

SB  
931  
S55  
v. 1-7

**FRAGILE**  
DOES NOT  
CIRCULATE





751  
355

ECONOMIC AND SCIENTIFIC SECTION  
NATURAL RESOURCES DIVISION

Preliminary Study No 71

Volume I

CATALOGUE OF INJURIOUS INSECTS IN JAPAN  
(Exclusive of Animal Parasites)

by  
Tokuichi Shiraki

GENERAL HEADQUARTERS  
SUPREME COMMANDER FOR THE ALLIED POWERS  
Tokyo, Japan, February 1952



GENERAL HEADQUARTERS  
 SUPREME COMMANDER FOR THE ALLIED POWERS  
 ECONOMIC AND SCIENTIFIC SECTION  
 NATURAL RESOURCES DIVISION

Preliminary Study No 71

CATALOGUE OF INJURIOUS INSECTS IN JAPAN  
 (Exclusive of Animal Parasites)

TABLE OF CONTENTS

	Volume	Page
Introduction . . . . .	I	3
Outline of Systematic List . . . . .	I	5
Bibliography . . . . .	I	7
Systematic List of Injurious Insects . . . . . Number 1-799	II	3-128
Systematic List of Injurious Insects . . . . . Number 800-1599	III	3-162
Systematic List of Injurious Insects . . . . . Number 1600-2399	IV	3-167
Systematic List of Injurious Insects . . . . . Number 2400-3090	V	3-126
Index of Scientific Names of Injurious Insects . . . . .	VI	3-48
Index of English Names of Injurious Insects . . . . .	VI	49-82
Index of Japanese Names of Injurious Insects . . . . .	VII	3-90
Index of Hosts of Injurious Insects . . . . .	VII	91-130
List of Preliminary Studies		
Distribution		



GENERAL HEADQUARTERS  
SUPREME COMMANDER FOR THE ALLIED POWERS  
ECONOMIC AND SCIENTIFIC SECTION  
NATURAL RESOURCES DIVISION

Preliminary Study No 71

CATALOGUE OF INJURIOUS INSECTS IN JAPAN  
(Exclusive of Animal Parasites)

Volume I

by  
Tokuichi Shiraki 1/

INTRODUCTION

1. Purpose and Scope

The purpose of this report can best be stated by quoting from an introductory paragraph by Mr C. P. Clausen 2/: "As the trade relations between Japan and the United States are so extensive it is quite essential that the species which occur there should be known in order to guard against their introduction, and to have some information regarding them if such introduction should occur." Mr Clausen wrote this in 1931 after a stay of several years in the Orient. His list included only the more important insects as he also gave a general summary of economic entomology in Japan and supplemented his list with material on Japanese control measures.

Experience with imported injurious insects has proved that those of greatest economic importance when introduced into a new environment are not necessarily insects of major importance in their home environment. It is with this in mind that the author has put much effort in the attempt to make this list complete and cross indexed for ready use. More than two years of uninterrupted work have gone into the compilation.

This list revises and brings up to date two systematic lists of destructive insects of Japan which have been accepted as the basis for taxonomy of injurious insects. These are Shokubutsu Gaichu Mokuroku (List of

- 1/ This report was compiled by Tokuichi Shiraki while serving as technical adviser in Agriculture since June 1948.  
2/ Clausen, C. P., Insects Injurious to Agriculture in Japan: United States Department of Agriculture, Circular No 168, Aug 1931.



Plant Insects) 3/, and Nippon Jumoku Gaichu Somokuroku (List of Tree Insects) 4/. The annual discovery of new pests and the addition of information regarding hosts, distribution, etc, of those pests already recorded has made those lists out of date. Publications in English of economic insects in Japan do not exist except as concerns those species which are common to other countries.

This report is a rearrangement, compilation, and cross references to all the known destructive insects listed in 10,000 books and scientific papers on this subject in Japanese literature. Many questionable determinations have been examined and corrected. Additions have been made to host lists and the distribution has been corrected where any additional information was available. This is the first time that such a correlation of material for all Japan has been made. The author believes that a high degree of accuracy has been achieved. Reference specimens of some of the soft-bodied insects such as the Aphididae have not been prepared. While taxonomy of these is in some cases questionable, they are listed without review, but English equivalents are not given.

## 2. Method of Presentation

A catalogue of insects by orders and families is included in the first volume, along with a bibliographic list of 549 references, referred to by number in the species list. In subsequent volumes is the species list of 3,090 species, arranged systematically, with common English and Japanese names, hosts, and distribution, and bibliographical references. This list is cross indexed by listing the species alphabetically, followed by alphabetical arrangements by common English name and common Japanese name. Hosts are indexed by both scientific and common English names.

In listing Japanese names priority is based on popularity of the name. Localized Japanese synonymy is given. As many species have no common English equivalent, English names were created, based generally on the translation of the most common Japanese name, or on the host plant. Approved English names are indicated by an asterisk to distinguish from those newly coined.

English names of plant hosts are based on the Systematic List of Economic Plants in Japan. 5/

3/ Hirano, I., List of Plant Insects, Yokkaichi Custom House, Jun 1937.

4/ Watanabe, F., List of Tree Insects, 2nd ed, Maruzen Company, Tokyo, May 1939.

5/ Takeda, H., Systematic List of Economic Plants in Japan: Natural Resources Section Report No 121, Oct 1949.

OUTLINE FOR SYSTEMATIC LIST ORDER AND FAMILY

<u>Order and Family</u>	<u>List No</u>	<u>Order and Family</u>	<u>List No</u>
Thysanura		Hemiptera (Cont'd)	
Lepismidae	1, 2	Nepidae	989-991
Collembola		Belostomatidae	992, 993
Smythuridae	3, 4	Miridae	994-1013
Onychiuridae	5-8	Anthocoriidae	1014
Entomobryidae	8a	Tinotidae	1015-1023
Orthoptera		Pyrrhocoridae	1024
Blattidae	9	Lygaeidae	1025-1033
Phasmidae	10-12	Coreidae	1034-1049
Locustidae	13-36	Pentatomidae	1050-1093
Tettigonidae	37-53	Trichoptera	
Gryllotalpidae	54	Leptoceridae	1094, 1095
Tridactylidae	55	Limnophilidae	1096, 1097
Gryllidae	56-70	Neuroptera	
Dermoptera		Chrysopidae	1098
Forficulidae	71-77	Lepidoptera	
Plecoptera		Hepialidae	1099-1102
Taeniopterygidae	78	Aegeriidae	1103-1107
Isoptera		Tineidae	1108-1113
Mesotermitidae	79, 80	Plutellidae	1114-1117
Psocoptera		Hyponomeutidae	1118-1122
Atropodidae	81, 82	Glyphipterygidae	1123-1125
Odonata		Lyonetiidae	1126-1131
Agrionidae	83	Phylloenistidae	1132
Thysanoptera		Tischeriidae	1133
Thripidae	84-98	Gracilariidae	1134-1141
Phloeothripidae	99-109	Coleophoridae	1142-1144
Hemiptera		Nepticulidae	1145
Coecidae	110-347	Heliozelidae	1146
Aphididae	348-744	Heliodinidae	1147
Aleyrodidae	745-763	Cosmopterygidae	1148, 1149
Psyllidae	764-789	Gelechiidae	1150-1160
Flatidae	790, 791	Xylorictidae	1161-1163
Ricanidae	792-795	Oecophoridae	1164-1167
Issidae	796-799	Cossidae	1168-1170
Derbidae	800-806	Tortricidae	1171-1203
Achilidae	807-809	Eucosmidae	1204-1245
Araeopidae	810-824	Phaloniidae	1246-1250
Tropiduchidae	825, 826	Carposinidae	1251
Dictyopharidae	827-830	Thyrididae	1252-1255
Cixiidae	831-840	Pyalidae	1256-1348
Jassidae	841-939	Pterophoridae	1349-1358
Membracidae	940-946	Orneodidae	1359, 1360
Cercopidae	947-977	Psychidae	1361-1368
Cicadidae	978-987	Cochlidionidae	1369-1378
Notonectidae	988	Zygaenidae	1379-1389

OUTLINE FOR SYSTEMATIC LIST ORDER AND FAMILY (CONT'D)

<u>Order and Family</u>	<u>List No</u>	<u>Order and Family</u>	<u>List No</u>
Lepidoptera (Cont'd)		Coleoptera (Cont'd)	
Drepanidae	1390-1401	Lagriidae	2230
Lasiocampidae	1402-1418	Oedemeridae	2231, 2232
Satyridae	1419-1434	Mordellidae	2233
Nymphalidae	1435-1476	Rhipiphoridae	2234
Erycinidae	1477	Cryptophagidae	2234a
Lycacnidae	1478-1512	Meloidae	2235-2240
Pieridae	1513-1525	Eruchidae	2241-2248
Papilionidae	1526-1540	Chrysomelidae	2249-2367
Hesperiidae	1541-1562	Cerambycidae	2368-2485
Sphingidae	1563-1603	Anthribidae	2486-2490
Eupterotidae	1604	Curculionidae	2491-2648
Ceruridae	1605-1655	Platypidae	2649-2658
Geometridae	1656-1802	Ipidae	2659-2800
Cymatophoridae	1803-1808	Scarabaeidae	2801-2853
Saturniidae	1809-1818	Hymenoptera	
Bombycidae	1819	Cephidae	2854-2858
Brahmaeidae	1820	Siricidae	2859-2869
Amatidae	1821, 1822	Pamphilidae	2870-2875
Arctiidae	1823-1853	Argidae	2876-2884
Callimorphidae	1854	Cimbicidae	2885-2894
Noctuidae	1855-2072	Tenthredinidae	2895-2935
Agaristidae	2073-2076	Diprionidae	2936-2941
Liparidae	2077-2106	Chalcididae	2942
Coleoptera		Torymidae	2943-2951
Carabidae	2107-2111	Eurytomidae	2952-2954
Dytiscidae	2112-2118	Agaonidae	2955, 2956
Staphylinidae	2119	Cynipidae	2957-2964
Temnochilidae	2120	Formicidae	2965-2982
Nitidulidae	2121-2123	Vespidae	2983-2992
Cucujidae	2124-2131	Crabronidae	2993
Colydiidae	2132, 2133	Mogachilidae	2994-3002
Endomychidae	2134	Xylocopidae	3003
Coccinellidae	2135-2140	Diptera	
Dermeestidae	2141-2153	Tipulidae	3004-3011
Hydrophilidae	2154-2156	Chironomidae	3012, 3013
Helodidae	2157	Cecidomyiidae	3014-3044
Cantharidae	2158, 2159	Fungivoriidae	3045
Melydridae	2160	Bibionidae	3046
Cleridae	2161-2163	Stratiomyiidae	3047, 3048
Lymexylonidae	2164	Syrphidae	3049
Anobiidae	2165-2170	Phoridae	3050
Ptinidae	2171-2173	Trypetidae	3051-3061
Bostrichidae	2174-2177	Agromyzidae	3062-3069
Lyctidae	2178-2180	Chloropidae	3070-3080
Buprestidae	2181-2198	Drosophilidae	3081-3083
Elateridae	2199-2221	Ephydriidae	3084
Languriidae	2222	Anthomyiidae	3085-3089
Tenebrionidae	2223-2229	Tachinidae	3090



BIBLIOGRAPHY

- | A.   | <u>Year</u> |
|--|-------------|
| 1. Abe, Y., <u>Kanno-Hikkei Kuchu-Hoho</u> (Insect Control), Yurindo, Tokyo  | 1878        |
| 2. Adachi, T. and Kamiya, K., <u>Genshoku Kochu Zufu</u> (Illustrated Beetles in Natural Color), Sanshodo, Tokyo   | 1933        |
| 3. Aichi-ken Naimubu, <u>Byo-Gaichu Bojo Shiryo</u> (Material of Disease and Insect Control), Bureau of Prefectural Administration, Aichi Pref Aichi Pref              |             |
| 4. Aichi-ken Noji Shiken Jo, <u>Kaju no Byo-Chu</u> (Orchard Diseases and Insects), Agr Exp Sta, Aichi Pref  | 1922        |
| 5. Aichi-ken Noji Shiken Jo, <u>To-Baku no Byo-Gaichu Bojo Reki</u> (Calendar on Control of Diseases and Insects Injurious to Rice and Barley), Agr Exp St, Aichi Pref | 1930        |
| 6. Akashi, H., <u>San-so Gaichu Hen</u> (Insects Injurious to Mulberry and Silkworm), Meibundo, Tokyo  | 1909        |
| 7. Akita-ken Noji Shiken Jo, <u>Shin Gaichu Ine-Hamoguribae no Kenkyu</u> (Studies on a New Injurious Insect, Rice Leaf Miner), Agr Exp. St., Akita Pref               | 1935        |
| 8. Akita-ken Noji Shiken Jo, <u>Shuyo Kaju Byo-Gaichu Bojo Reki</u> (Calendar for Control of Major Orchard Diseases and Insects), Agr Exp St, Akita Pref               | 1932        |
| 9. Aomori-ken Naimu-Bu, <u>Byo-Chugai Kujo-Yobo Ho</u> (Control of Plant Diseases and Insects), Bureau of Prefectural Administration, Aomori Pref                      |             |
| 10. Aomori-ken Naimu-Bu, <u>Byo-Chugai Bojo Benran</u> (Handbook of Plant Disease and Insect Control), Bureau of Prefectural Administration, Aomori Pref               | 1922        |
| 11. Aomori-ken Naimu-Bu, <u>Byokin Gaichu Kujoyobo Yoran</u> (Outline on Control of Injurious Fungi and Insects), Bureau of Prefectural Administration, Aomori Pref    | 1932        |
| 12. Aomori-ken Noji Shiken Jo, <u>Noji Shiken Seiseki</u> (Results of Agricultural Experiment) No. 11, Agr Exp St, Aomori Pref   |             |

B.

13. Byo-Chugai Yobo Shorei Yoho (Summary for Prevention of Plant Diseases and Insects), Bureau of Agr, Ministry of Agriculture and Forestry
14. Byo-Chugai Zasshi (Journal of Plant Protection) Vols 1-28 1941 Nippon Shokubutsu Aigo Kai, Tokyo (The Nippon Plant Protection Society, Nishigahara Tokyo)
15. Byo-Chu Zasshi (Magazine of Diseases and Insects) Vols 1-5, Dai Nippon Byo-Chu Kujo Domei-kai, Tokyo
16. Byokin Gaichu Iho (Bulletin of Plant Diseases and Insects) Nos 1, 3, 7, 10, 13, 18, Bureau of Agr, Ministry of Agriculture and Forestry

C.

17. Chagyo Kumiai, Soritsu 50 Shunen Kinen Rombun-Shu (Essays for 50 years Anniversary of the Organization), Association of Tea Industry, Shizuoka Pref 1936
18. Chiba-ken Naimu Bu, Byokin Gaichu ni kansuru Chosa-Shiken Narabini Kujo-Seiseki Ichiran (Research and Experiment on Injurious Fungi and Insects, as well as a Schedule of Control Results), Bureau of Prefectural Administration, Chiba Pref 1923
19. Chiba-ken Naimu Bu, Chokoku Gaichu no Kujo-Yobo Ho (Control Measures of Stored Cereal Insects), Bureau of Prefectural Administration, Chiba Pref 1929
20. Chiba-ken Naimu Bu, Icerya-kaigaramushi oyobi Vedalia-hyochu (Cottony Cushion Scale Insect and Vedalia Lady Beetle), Bureau of Prefectural Administration, Chiba Pref 1921
21. Chiba-ken Naimu Bu, Meichu to Fujinshi (Rice Borers and Leaf Hoppers), Bureau of Prefectural Administration, Chiba Pref 1919
22. Chiba-ken Naimu Bu, Nawashiro-Den ni okeru Gaichu Kujo-yobo Gaiyo (Outline on Control of Insects in Rice Seedbed), Bureau of Prefectural Administration, Chiba Pref 1909
23. Chiba-ken Naimu Bu, Ruby Romushi (Ruby Wax Scale Insect), Bureau of Prefectural Administration, Chiba Pref 1922



24. Chiba-ken Nogyo kai, Inasaku Gaichu Kujo-Yobo Ho (Control of Rice Insects), Agricultural Association, Chiba Pref 1903
25. Chiba-ken Noji Shiken Jo, Byokin Gaichu Shiryo (Materials on Plant Fungi and Insects) No. 1, Agr Exp St, Chiba Pref
26. Chiba-ken Noji Shiken Jo, Na Daikon no Gaichu Hellula undalis ni tsuite (Orebia undalis Injurious to Brassica), Agr Exp St, Chiba Pref 1925
27. Chikamori, Z., Noka Zitsuyo Byo-Chugai Kujo-Yobo Benran (Farmers' Manual of Practical Disease and Insect Control), Tohoku Nogyo Yakuzai Kenkyusho 1923
28. Chosen Sotoku-Fu Noji Shiken Jo, Iho (Bulletin) Nos 1-5, 7, Agr Exp St, Gov Korea
29. Chosen Sotoku-fu Noji Shiken Jo, Kenkyu Hokoku (Report) Nos 1, 12, 13, 18, 19, Agr Exp St, Gov Korea
30. Chosen Sotoku-Fu Noji Shiken Jo, Obun Hokoku (Report of European Language) Nos 1, 4, Agr Exp St, Gov Korea
31. Chosen Sotoku-Fu Ringyo Shiken Jo, Hokoku (Report) Nos 2, 23, Forestry Exp St, Gov Korea
32. Chuo Engei : Kaju : Kankitsu (Central Horticulture : Orchard : Citrus) Nos 82, 84, 87, 92, 135, 137, 140, 142, 144, 148, 150, 155, 156, 160, 166, 167, 172, 175, 184, 185, 186, 187, 203, 215, 221, 226, 238, 239, 270, 272, 281, 285, 326), Shimizu, Shizuoka Pref
- D.
33. Dai Nippon No-kai Ho : Nogyo (Bulletin of Japanese Agr Society : Agriculture) Nos 184-657, Japanese Agr Society, Tokyo
34. Dobutsu-Gaku Zasshi (Zoological Magazine) Vols 3, 4, 6, 9, 11, 15, 16, 24, 25, 28, 30-45, 47, 48, Zoological Society of Japan, Tokyo
35. Doi, S., Gaichu Kogi Roku (Lectures on injurious insects) 1903
- E.
36. Ebaraki-ken Nogyo Kai, Byo-Gaichu Bojo Yoran (Outline on Control of Plant Diseases and Insects), Association of Agr, Ibaraki Pref 1908

37. Ibaraki-ken Nogyo Kai, Hatasaku Gaichu Kujo-Yobo Ho : 1902  
Chisan no Bu (Control of Field Insects, Army Worms),  
 Ass Agr Ibaraki Pref
38. Ibaraki-ken Nogyo Kai, Toden Gaichu Kujo Hoho : Meichu : 1902  
Fujinshi no Bu (Control of Rice Field Insects, Borers and  
 Leaf Hoppers), Ass Agr, Ibaraki Pref
39. Ibaraki-ken Noji Shiken Jo, Nosakumotsu Byo-Gaichu no Chosa 1927  
to sono Yoboho (Investigation on Crop Diseases and Insects,  
 and their control), Agr Exp St, Ibaraki Pref
40. Ibaraki-ken Noji Shiken Jo, Nosakumotsu Gaichu (Insects 1917  
 Injurious to Crop Plants), Agr Exp St, Ibaraki Pref
41. Ehime-ken Naimubu, Naegi torishimari ni kansuru Shuyo Byo- 1917  
Gaichu (Major Diseases and Insects on Control of Seedlings),  
 Bureau of Prefectural Administration, Ehime Pref
42. Ehime-ken Noji Shiken Jo, Tokubetsu Hokoku (Special Report)  
 No 2, Agr Exp St, Ehime Pref
43. Ema, S. and Ikuma, Y., Oyo Konchu Kyokasho (Textbook of 1904  
 Applied Entomology)
44. Engei (Horticulture) No 10, Hokkaido Engeikai, (Horticultural  
 Association of Hokkaido) Sapporo
45. Engei no Tomo (Friends of Horticulture) Nos 10-25, Nippon  
 Engei Kenkyu Kai, Tokyo
46. Esaki, T. and others, Norin-Sho Itaku Fujinshi Kujo-Yobo  
Shiken Hokoku (Report on the Leaf-hoppers Injurious to the  
 Rice Plant and their Natural Enemies) Nos 1-13, Dept Agr,  
 Kyushu University
- F.
47. Fujii Seiyaku Kabushiki-Kaisha, Soju Byo-Gaichu Koen Roku 1927  
 (Notes of Lectures on Mulberry Diseases and Insects),  
 Fujii Chem Co
48. Fujii Seiyaku Kabushiki-Kaisha, Soju san dai Gaichu Bojo no  
Shiori (Guide for Control of 3 Major Mulberry Insects),  
 Fujii Chem Co
49. Fukai, T., Kani Gaichu Kujo-Ho (Simple Control of Injurious 1910  
 Insects) Yomiuri Shimbun Sha, Tokyo

50. Fukaya, K., Jitsuyo Engei-sakumotsu Gaichu Kujo-Ho (Practice on Control of Horticultural Insects), Nippon Engei Kenkyu Kai 1914
51. Fukuhara, K., Gaichu Shinron (New Book of Injurious Insects) 1882
52. Fukui-ken Naimu Bu, Kuro-chinzo ni Tsuite (On the Black Rice Bug), Bureau of Prefectural Administration, Fukui Pref 1925
53. Fukui-ken Noji Shiken Jo, Shiken Chosa Hokoku (Reports of Experiment and Research) Nos 2, 8, 9, 11, 20, Agr Exp St, Fukui Pref
54. Fukuoka Hakubutsu-Gaku Zasshi (Magazine of Fukuoka Natural History Society) No 1, Dept Agr, Kyushu University
55. Fukuoka-ken Naimu Bu, Byo-Gaichu Kujo-Yobo ni Kansuru Shiryo (Materials on Control of Plant Diseases and Insects), Bureau of Prefectural Administration, Fukuoka Pref 1929
56. Fukuoka-ken Naimu Bu, Soju Gaichu Hen (Insects Injurious to Mulberry Tree), Bureau of Prefectural Administration, Fukuoka Pref 1929
57. Fukuoka-ken Noji Shiken Jo, Byo-Chu Bojo Yoran (Outline on Control of Plant Diseases and Insects), Agr Exp St, Fukuoka Pref 1922
58. Fukuoka-ken Noji Shiken Jo, Chaju Byo-Gaichu Keika-Shusei narabini Bojo Ichiran-Hyo (Life-histories of Tea Diseases and Insects, as well as their Control), Agr Exp St, Fukuoka Pref 1927
59. Fukuoka-ken Noji Shiken Jo, Gaichu Koshu Kogi-Roku (Notes of Lectures on Injurious Insects), Agr. Exp St, Fukuoka Pref 1903, 1909
60. Fukuoka-ken Noji Shiken Jo Buzen Bunjo, Byo-Gaichu Kenkyu Jiho (Paper of Studying Plant Diseases and Insects), Buzen Branch, Agr Exp St, Fukuoka Pref
61. Fukushima-ken, Gaichu Hen (Manual of Injurious Insects), Fukushima Pref 1899
62. Fukushima-ken Nogyo Koshu Jo, Byo-Chugai Hen (Manual of Plant Diseases and Insects), Alumni Association of Agr Education Institute, Fukushima Pref 1930

G.

63. Gakugei Zasshi (Bulteno Science de la Fakultato Terkultura, Kyushu University) No 4, Faculty of Agriculture, Kyushu University, Fukuoka
64. Gifu-ken Naimu Bu Sho-Ko Ka, Byo-Gaichu no Kenkyu (Studies of Plant Diseases and Insects), Section of Commerce and Industry, Bur.Pref Adm, Gifu Pref
65. Gifu-ken Noji Shiken Jo, Gaichu, fu Shuyo Sacchuzai no Seiho oyobi Shiyoho (Injurious Insects, with Preparation and Application of Insecticides), Agr Exp St, Gifu Pref
66. Gifu-ken Noji Shiken Jo, Gaichu to Byogai no Fusegi-kata (Prevention Methods of Plant Diseases and Insects), Agr Exp St, Gifu Pref 1931
67. Gifu-ken Noji Shiken Jo, Koriyanagi Gaichu Kujo-Yobo Shiken (Experiment on Control of Insects Injurious to Japanese Basket Osier), Agr Exp St, Gifu Pref 1914
68. Gifu-ken Noji Shiken Jo, Nosakumotsu no Gaichu (Injurious Insects of Crop Plants), Agr Exp St, Gifu Pref 1913
69. Gifu Koto Norin Gakko Doso-Kai Ho (Gifu alumni Bulletin) No 3, Gifu Agr College
70. Gifu Koto Norin Gakko Kenkyu Hokoku (Research Bulletin) No 3, Gifu Agr College
71. Gonohe Kaju Kai, Heika no Shorei oyobi Kaju-Sosai no Byo-Gaichu (Encouragement for Apple Cultivation, and Diseases and Insects of Fruit-Trees and Vegetables), Gono he Gonohe Orchard Association, Aomori Pref 1908
72. Gumma-ken Naimu Bu, Gaichu Kujo-Yobe Seiseki (Results of Insect Control), Bureau of Prefectural Administration, Gumma Prefecture 1911
73. Gumma-ken Naimu Bu, Kaigaramushi Bojo no Shiori (Guide of Scale Insect Control, Bureau of Prefectural Administration, Gumma Prefecture 1919
- H.
74. Habu, M., Juyo Nosakumotsu Gaichu Zu (Chart of Major Crop Insects), Ekino Co 1905



75. Høbu, M., Nippon Inasaku Gaichu Zu (Chart of Japanese Rice Insects), Ekino Co 1905
76. Hama, K., Gaichu Zūsetsu (Illustrated Injurious Insects) 1907
77. Hara, K., Byo-Chu no Fusegi-Kata (Control Measures of Plant Diseases and Insects), Chuo Engei Kai 1924
78. Hara, K., Jikken Katsuyo Byo-Chugai Hoten (A Thesaurus for Practice on Control of Plant Diseases and Insects), Yokende, Tokyo 1927
79. Hara, K., Sakumotsu no Byoki to Chugai (Diseases and Insects of Crop Plants), 1935
80. Harukawa, C., Nashi-Hime-Shinkuimushi-ni kansuru Kenkyu (Studies on Oriental Fruit Moth), Ohara Shono kai, Kurashiki 1925
81. Hattori, T., Dempo Gaichu Shinsetsu (New Explanation of Agricultural Injurious Insects), Yurindo 1887
82. Hirano, I., Shokubutsu Gaichu Mokuroku (List of Plant Insects), Yokkaichi Custom House 1937
83. Hirayama, S., Genshoku Senshu Konchu Zufu (Illustrated Thousand Insects in Natural Color), Sanshodo 1933
84. Hirayama, S., Genshoku Senshu Zoku Konchu Zufu (Sequel Illustrated thousand Insects in Natural Color), Sanshodo 1937
85. Hiroshima-ken Naimu Bu, Taisho 15-nendo Nosakumotsu Byo-Chugai Kujo-Yobo Seiseki (Results of Crop Disease and Insect Control in 1926), Bureau of Prefectural Administration, Hiroshima Pref 1928
86. Hiroshima-ken Noji Shiken Jo, Kaju Sosai Byo-Gaichu to sono Bojo-Ho (Diseases and Insects of Fruit-Trees and Vegetables, and their Control), Agr Exp St, Hiroshima Pref 1928
87. Hokkaido-Cho Dai San Bu, Hokkaido Nosakumotsu Byo-Chugai Kujo-Yobo-Ho Gaiyo (Outline on Control of Crop Diseases and Insects in Hokkaido), Bureau of the Third, Hokkaido Pref 1905
88. Hokkaido-Cho Naimu Bu, Bakuga to sono Bojo-Ho (Angoumois Grain Moth and its Control), Bureau of Pref, Administration, Hokkaido Pref 1921



89. Hokkaido-Cho Naimu Bu, Endo Gaichu ni kansuru Chui (Warning on Garden Pea Insects), Bureau of Prefectural Administration, Hokkaido Pref 1918
90. Hokkaido-Cho Naimu Bu, Ezomatsu kisei Shotochu-Rui no seitateki Kenkyu (Ecological Studies on Yesso Spruce Barkbeetles), Bureau of Prefectural Administration, Hokkaido Pref 1929
91. Hokkaido-Cho Noji Shiken Jo, Byo-Gaichu Bojo Teiyo (Manual of Disease and Insect Control), Agr Exp St, Hokkaido Pref 1931
92. Hokkaido-Cho Noji Shiken Jo, Kaju Byo-Chugai no Bojo (Control of Orchard Insects and Diseases), Agr Exp St, Hokkaido Pref 1922
93. Hokkaido-Cho Noji Shiken Jo, Hokoku (Report) Nos 2, 13, 17, 23, 25, Agr Exp St, Hokkaido Pref
94. Hokkaido-Cho Noji Shiken Jo, Iho (Bulletin) Nos 10, 36, 39, 42, 46, 47, 58, Agr Exp St, Hokkaido Pref
95. Hokkaido-Cho Sangyo Bu, Byo-Chugai Bojo Yoko (Outline on Control of Plant Diseases and Insects), Bureau of Industrial Production, Hokkaido Pref 1931
96. Hokkaido-Cho Ringyo Shiken Jo, Hokoku (Report) No 10, Forestry Exp St, Hokkaido Pref
97. Hokkaido-Cho Sangyo Bu, Byo-Chugai Bojo Yoko (Outline on Control of Plant Diseases and Insects), Bureau of Industrial Production, Hokkaido Pref 1931
98. Hokkaido Cho Sangyo Bu, Hokkaido Nosakumotsu Byo-Chugai Kujo-Yobo Ho (Control of Crop Diseases and Insects in Hokkaido), Bureau of Industrial Production, Hokkaido Pref 1911
99. Hokkaido Daigaku Nogaku Bu Kiyo (Journal of the Faculty of Agr, Hokkaido University) Nos 2, 3, 5, 7, 8, 15, 24, 29) Faculty of Agr, Hokkaido University, Sapporo
100. Hokkaido Nokai Ho (Journal of Hokkaido Agricultural Society) Vols 13, 17, 18), Hokkaido Agricultural Society, Sapporo
101. Hokuryukan, Nippon Dobutsu Zukan (Figuraro de japanaj bestoj) Hokuryukan, Tokyo 1927
102. Hokuryukan, Nippon Konchu Zukan (Iconographia Insectorum Japonicorum), Hokuryukan, Tokyo 1932

103. Hokuryukan, Oyo Dobutsu Zukan (Illustrated Economic Animals), 1930  
Hokuryukan, Tokyo
104. Hyogo-ken Naimu Bu, Taisho 9-nendo Byo-Chugai Kujo-Yobo Seiseki narabini Kannai Shuyo Byokin Gaichu Bumpu Chosa (Control Results of Crop Diseases and Insects in 1920, as well as Investigation on the Distribution of Major Crop Diseases and Insects in Hyogo Pref), Bureau of Prefectural Administration, Hyogo Pref. 1922
105. Hyogo-ken Noji Shiken Jo, Engei Sakumotsu Byo-Chugai Bojo Benran (Outline on Control of Horticultural Diseases and Insects), Agr Exp St, Hyogo Pref 1915
106. Hyogo-ken Noji Shiken Jo, Engei Sakumotsu (Nashi) no Byo-Chugai (Pear Diseases and Insects), Agr Exp St, Hyogo Pref 1931
107. Hyogo-ken Noji Shiken Jo, Engei Sakumotsu (Kankitsu) no Byo-Gaichu (Citrus Diseases and Insects), Agr Exp, St, Hyogo Pref 1915
- I.
108. Iimura, Y., Jicchi-Oyo Sozoku oyobi Byogai Konchu Rui to sono Bojo-Ho (Practice on Control of Rats, Diseases and Insects) 1934
109. Ikata, S., Byo-Chu Bojo Sodan (A Consultation for Control of Plant Diseases and Insects), Kenbun-Do 1937
110. Ikoma and Nishikawa, Tsuzoku Kani Kuwa to Gaichu (Mulberry and Insects) 1908
111. Inouye, H., Soju Gaichu Kujo Zukai (Illustrated Mulberry Insect Control), Meibun-Do 1909
112. Insecta Matsumurana, Vols 1-11, Entomological Institute, Fac Agr, Hokkaido University
113. Ishii, T., Gaichu Bojo no Jissai (Practice of Insect Control), Yoken-Do 1936
114. Ishii, T., Kankitsu Gaichu to Kujo-Ho (Citrus Insects and their Control), Nagasaki Noyu Shimbun-Sha 1926
115. Ishikawa, C., Konchu-Gaku Kyokasho (Textbook of Entomology), Kaisei-Kan 1905

116. Ishikawa, T., Engai-Sakumotsu Byo-chu Jogai Yoran (Outline on Control of Horticultural Diseases and Insects), Seibun-Do 1916
117. Ishikawa-ken, Byo-Gaichu Kujo-Yobo Benran (Outline on Control of Plant Diseases and Insects), Ishikawa Pref
118. Ishiyama, Z., Rakkasei no Gaichu ni kansuru Chōsa (Survey on Peanut Insects), Bureau of Prefectural Administration, Chiba Pref 1920
119. Isomura, J., Katei Gaichu Bojo (Household Insect Control) 1930
120. Ito, M., Soju Gaichu Hen (Manual of Mulberry Insects), Kyoto College of Sericulture 1928
121. Ito, T. and Yukishima, D., Shokubutsu Byo-Chugai Kujo-Yobo-Ho (Control Measures of Plant Diseases and Insects), Seibi-Do 1910
122. Iwate-ken, Chokoku Gaichu to sono Bojo ni kansuru Kenkyu (Studies on Stored Cereal Insects and their Control), Iwate Pref 1924
123. Izaki, I., Fukui-ken Konchu-Shi (Insect-fauna of Fukui Lepidoptera) 1933
- J. .
124. Jissai Engai (Practical Horticulture) Vols 3, 4, 13, 17, 18, Seibun-Do, Tokyo
- K.
125. Kagami Dosokai Ho (Report of Kagami Alumni Association) No 3, Gifu College of Agriculture and Forestry
126. Kagami Kenkyu Hokoku (Kagami Research Bulletin, No 3), Gifu College of Agriculture and Forestry
127. Kagawa-ken Noji Shiken Jo, Oriibu-Zomushi Chosa Gaiyo (Outline on Survey of Engraved Big Weevil), Agr Exp St, Kagawa Pref 1926
128. Kagawa-ken Noji Shiken Jo, Shiken Seiseki 10-nen-Po (Report on Results of 10 Years Experiment), Agr Exp St., Kagawa Pref 1910

129. Kagawa-ken Noji Shiken Jo, Tokubetsu Hokoku (Special Report) Nos 2, 5, Agr Exp St, Kagawa Pref
130. Kagoshima Hakubutsu Doshi Kaiho (Transactions of the Natural History Society) No 2, Kagoshima College of Agr & Forestry
131. Kagoshima-ken Naimu Bu, Byo-Gaichu Kujo-Yobo Yoran (Outline on Control of Plant Diseases and Insects), Bureau of Prefectural Administration, Kagoshima Pref 1929
132. Kagoshima-ken Noji Shiken Jo, Ine no Byo-Gaichu (Diseases and Insects of Rice-Plant), Agr Exp St, Kagoshima Pref 1914
133. Kagoshima-ken Noji Shiken Jo, Kankitsu Byo-Gaichu Kujo-Yobo Ho (Control Measures of Citrus Diseases and Insects), Agr Exp St, Kagoshima Pref 1928
134. Kagoshima-ken Noji Shiken Jo, Nosakumotsu Byo-Gaichu no Kujo-Yobo Ho (Control Measures of Crop Diseases and Insects), Agr Exp St, Kagoshima Pref 1924
135. Kagoshima Koto Norin Gakko, Gakujutsu Hokeku (Bulletin of the Kagoshima College of Agriculture and Forestry) No 6, Kagoshima College of Agriculture and Forestry
136. Kagoshima Koto Norin Gakko, Kaiko 25-shunen Kinen Rombun Shu (Essays in Commemoration of the 25th Anniversary) No 1, Kagoshima College of Agriculture & Forestry 1934
137. Kamito, A., Byo-Chugai no Bojoho (Control Measures of Diseases and Insects), Seibi-Do 1934
138. Kamiya, K., Nogyo Konchu Gaku (Agricultural Entomology), Nishigahara Kanko Kai 1937
139. Kamizawa, T., Oto-Shojobae no Kenkyu (Studies on Cherry Drosophila), Agr Exp St, Yamanashi Pref 1934
140. Kanagawa-ken Naimu Bu, Byo-Chugai Yobo Gaisetsu (Outline on Control of Diseases and Insects), Bureau of Prefectural Administration, Kagawa Pref 1914
141. Kanagawa-ken Naimu Bu, Chozo Komugi no Gaichu to sono Bojoho (Injurious Insects of Stored Wheat and their Control), Bureau of Prefectural Administration, Kanagawa Pref 1935



142. Kanagawa-ken Naimu Bu, Kankitsu no san-dai Gaichu ni tsuite (On Three Major Insects of Citrus), Bureau of Prefectural Administration, Kanagawa Pref 1925
143. Kanagawa-ken Naimu Bu, Nikameichu (Rice Stem Borer), Bureau of Prefectural Administration, Kanagawa Pref 1913
144. Kanagawa-ken Naimu Bu, Nosakumotsu Gaichu Bojo Benran (Outline of Crop Insect Control), Bureau of Prefectural Administration, Kanagawa Pref 1928
145. Kanagawa-ken Noji Shiken Jo, Byo-Chugai Bojo Tetsuzuki (Processes of Disease and Insect Control), Agr Exp St, Kanagawa Pref 1906
146. Kanagawa-ken Noji Shiken Jo, Kaigaramushi Kujo-yobo (Control of Scale Insects), Agr Exp St, Kanagawa Pref 1908
147. Kanagawa-ken Noji Shiken Jo, Kankitsu Kaigaramushi (Citrus Scale Insects), Agr Exp St, Kanagawa Pref 1911
148. Kanagawa-ken Noji Shiken Jo, Engei Shokubutsu Byo-Chugai Bojo Yoran (Outline on Control of Horticultural Diseases and Insects), Agr Exp St, Kanagawa Pref 1925
149. Kanagawa-ken Noji Shiken Jo, Sakumotsu Byo-Chugai ni Kansuru Chui (Warning on Crop Diseases and Insects), Agr Exp St, Kanagawa Pref 1906
150. Kanao, K., Engei Sakumotsu Gaichu Chosa (Survey on Horticultural Insects), Koi Branch, Agr Exp St, Hiroshima Pref 1923
151. Kansai Konchu Gakkai Kaiho (Transactions of the Kansai Entomological Society) Vols 1-6, Kansai Entomological Society, Osaka
152. Kansai Konchu Zasshi (Transactions of the Kansai Entomological Society) Vols 1-3, Kansai Entomological Society, Osaka
153. Kantoshu-Cho Noji Shiken Jo, Kaju Byo-Gaichu Kujo-Yobo no Shiori (Guide for Orchard Insect Control), Agr. Exp St, Gov Kantoshu 1923
154. Karafuto-Cho Chuo Shiken Jo, Tokubetsu Iho (Special Bulletin) No 1, Central Exp St, Sakhalin Gov



155. Karafuto-Cho, Karafuto Nosakumotsu no Byokin Gaichu (Crop Diseases and Insects in Sakhalin), Bureau of Agriculture and Forestry, Sakhalin Gov
156. Kato, M., Bunrui Genshoku Nippon Konchu Zukan (Illustration of Classified Japanese Insects in Natural Color) Vols 1-12, Koseikaku 1932-34
157. Katsumata, K., Ine-kuro-chinzo ni kansuru Kenkyu Seiseki (Results of Studies on Black Rice Bug), Agr Exp St, Ishikawa Pref 1930
158. Katsumata, K., Kuro-Chinzo Kujo-yobo ni tsuite (On the Control of Black Rice Bug), Agr Exp St, Ishikawa Pref 1927
159. Katsumata, K., Kuro-chinzo ni kansuru Chosa (Researches on Black Rice Bug), Agr Exp St, Ishikawa Pref 1926
160. Katsumata, K., Kuro-chinzo no Keika-Shusei narabini Bojoho (Life History of Black Rice Bug and Its Control), Agr Exp St, Ishikawa Pref 1929
161. Kawahara, S., Gaichu Kujo Yoran (Outline on Control of Injurious Insects), Bureau of Agriculture, Ministry of Agriculture and Forestry 1899
162. Kinoshita, S., Chugai (Insect Injuries) Iwanami Shoten 1936
163. Kinoshita, S., Yagi, S. and Kawada, A., Konchu Shashin Seitai (Insects in Photograph) Vols 1, 2, Nishigahara Kanko Kai 1933
164. Koba, Y., Soramame Zomushi ni kansuru Kenkyu (Studies on Broad Bean Veevil), Agr Exp St, Kumamoto Pref 1933
165. Kochi-ken Noji Shiken Jo, Byo-Gaichu Bojo Reki (Calendar for Control of Plant Diseases and Insects), Agr Exp St, Kochi Pref 1929
166. Kodama, Y., Mikan-toge-konajirami ni kansuru Kenkyu (Studies on Citrus Spiny Whitefly), Bureau of Prefectural Administration, Kagoshima Pref 1931
167. Komamura, S., Kahon no Gaichu (Flower Insects), Hakubun Kan 1933
168. Kontyu (Insect) Vols 1-7, Tokyo Entomological Society, Agr Exp St, Nishigahara, Tokyo

169. Konchu-Gaku Zasshi (Entomological Magazine) Vols 1-3, Dai Nippon Entomological Society, Kyoto
170. Konchu-Gaku Zasshi (Entomological Magazine) Vols 1-5 Nippon Entomological Society, Tokyo
171. Konchu Kai (Entomological World) Vols 1-VIII, Organ of the Insect Lovers' Association, Tokyo
172. Konchu Sekai (Insect World) Vols 1-53, Nawa Entomological Institute, Gifu
173. Kondo, I., Minami Kyushu San Tokushu Gaichu Shiro-Minomushi ni kansuru Chosa (Investigation on White Psychid in South Kyushu), Agr Exp St, Miyazaki Pref 1921
174. Kondo, T., Nippon San Kankitsu Gaichu So-Mokuroku (List of Japanese Citrus Insects) 1926
175. Kono, H., Nippon Dobutsu Bunrui, X(8), 1, (Mordellidae) Sansho-Do 1936
176. Kono, H., Nippon Dobutsu Bunrui, X(8), 3, (Rhipiphoridae & Meloidae) Sansho-Do 1936
177. Kono, T., Ine-Saigai Hen (Disaster of Rice Plant) 1870
178. Kudo, M., Aburamushi no Kenkyu (Studies on Plantlice), Seibi-Do 1917
179. Kumamoto-ken Naimu Bu, Kumamoto-ken Byo-Chugai Hassei Higai Enkaku (History on Injuries and Outbreaks of Injurious Insects in Kumamoto Pref), Bureau of Prefectural Administration, Kumamoto Pref 1915
180. Kumamoto-ken Naimu Bu, Nosakumotsu Byo-Gaichu Bojo Benran (Outline on Control of Crop Diseases and Insects), Bureau of Prefectural Administration, Kumamoto Pref 1926
181. Kumamoto-ken Noji Shiken Jo, Ine sandai Gaichu no Kaisetsu (Explanation of Three Major Rice Insects), Agr Exp St, Kumamoto Pref 1929
182. Kumamoto-ken Noji Shiken Jo, Taisho 12-nen-Showa 9 nen Noji Shiken Seiseki (Results of Agricultural Experiment 1923-34), Agr Exp St, Kumamoto Pref 1935
183. Kuwana, I., Engai Byo-Chugai Bojo no Shiori (Guide for Control of Orchard Diseases and Insects), Agr Association of Toyama Pref 1910

184. Kuwana, I., Gaichu to Ekichu (Injurious and Beneficial Insects), Ikusei-kai 1905
185. Kuwana, I., Jitsuyo Gaichu Kujo-Ho (Practical Methods of Insect Control), Nishigahara Kanko Kai 1908, rev ed 1925
186. Kuwana, I., Katei no Gaichu to sono Bojo (Household Insects and their Control) 1925
187. Kuwana, I., Konchu-Gaku Kenkyu-Ho (Entomological Study) Shoka-Bo 1903
188. Kuwana, I., Nippon Kaigara-muchi Zuzetsu (Illustrated Scale Insects of Japan) Vols 1, 2, Nishigahara Kanko kai 1911, 1917
189. Kuwana, I., Noyo Konchuzaku Kogi (Lectures on Agricultural Entomology), Seibi-Do 1918
190. Kuwana, I., Noyo Konchu-gaku Kogi, Zotei (Lectures on Agricultural Entomology, rev ed), Nishigahara Kanko Kai 1925
191. Kuwana, I., Oyo Konchu-Gaku (Applied Entomology), Bureau of Prefectural Administration, Okayama Pref 1910
192. Kuwana, I., The San-jose Scale in Japan, Agr Exp St, Ministry of Agriculture and Forestry 1904
193. Kuwana, I., Shimpen Katei no Gaichu to sono Bojo-Ho (Household Insects and their Control, New ed) 1934
194. Kuwana, I., Yushutsu Kankitsu Byo-Gaichu Kujo-Yobo ni kansuru Kowa (Lectures on Control of Diseases and Insects of Exporting Citrus), Bureau of Prefectural Administration, Shizuoka Pref 1922
195. Kuwana, I. and Murata, T., Gaichu Bojo Benran (Handbook of Insect Control), Dai Nippon Nogyo Shorei Kai 1910
196. Kuwazaka, K., Byo-Chu Hen (Manual of Diseases and Insects), Muto Sangyo Shoten 1935
197. Kyoto-Fu Nokai Ho (Journal of Agricultural Association of Kyoto Prefecture) No 287, Kyoto
- L.
198. Lansania, Nos 1, 2, Ranzan Kai, Agr Exp St, Ministry of Agriculture and Forestry

M.

199. Machida, T. and Aoyama, T., Chosen Gaichu Hen (Manual of Korean Injurious Insects) Vols 1, 2, Miyake Shoten 1930
200. Marumo, N., Jitsuyo Konchu-Gaku (Practical Entomology), Kokon Shoin 1931
201. Marumo, N., Jitsuyo Konchu-Gaku Yogi (Manual of Practical Entomology), Kokon Shoin 1923
202. Masuda, S., Inamushi Jikken Roku (Experimental Records on Rice Insects), Morioka Shoten 1895
203. Matsumura, S., Dai Nippon Chorui Zusetsu (Illustrated Butterflies of Japan), Rokumei-Kan 1908
204. Matsumura, S., Dai Nippon Gaichu Zensho (Manual of Japanese Injurious Insects) Vols 1, 2, Rokumei-Kan 1910, 1915
205. Matsumura, S., Dai Nippon Gaichu Zensho Shin-Pan 1 (Manual of Japanese Injurious Insects, new ed 1), Rokumei-kan 1920
206. Matsumura, S., Dai Nippon Gaichu Zusetsu (Conspectus of Japanese Injurious Insects), Meiji Tosho Kaisha 1932
207. Matsumura, S., Gaichu Kujo Zensho (Manual of Insect Control), Tokyo Konoen 1898
208. Matsumura, S., Konchu Bunrui-Gaku (Taxonomic Entomology), Vols 1, 2, Keiseisha 1907, 1915
209. Matsumura, S., Konchu-Gaku Gairon (Introductory Entomology) Shunyo-Do, 1929
210. Matsumura, S., Nippon Gaichu Hen (Manual of Japanese Injurious Insects), Shokabo 1899
211. Matsumura, S., Nippon Gaichu Mokuroku (List of Japanese Injurious Insects), Rokumei-Kan 1906
212. Matsumura, S., Nippon Konchu dai Zukan (6000 Illustrated Insects of Japan-Empire) Toko Shoin 1931
213. Matsumura, S., Nippon Konchu-Gaku (Japanese Entomology), Shokabo, 1898



214. Matsumura, S., Nippon Konchu Somokuroku 1 (Catalog of Japanese Insects, Lepidoptera), Keisei-Sha 1905
215. Matsumura, S., Nippon Konchu Somokuroku 2 (Catalog of Japanese Insects, Coleoptera), Dai Nippon Konchū Gakkai, Kyoto 1916
216. Matsumura, S., Nippon Senchu Zukai (Illustrated Thousand Insects of Japan) Vols 1-4 Keiseisha 1904-1907
217. Matsumura, S., Nippon Tsuzoku Konchu Zusetsu (Illustrated Common Insects of Japan), Vols 1-5, Shunyo-Do 1929-1933
218. Matsumura, S., No Konchu-Gaku (Agricultural Entomology), Toko Shoin 1930
219. Matsumura, S., Oyo Konchu-gaku 1 (Applied Entomology), Keiseisha 1917
220. Matsumura, S., Saikin Konchu-Gaku (Latest Entomology), Keiseisha 1905
221. Matsumura, S., Sakumotsu Gaichu Hen (Manual of Crop Insects), Keiseisha 1927
222. Matsumura, S., Shin Nippon Senchu Zukai (Illustrated Thousand Insects of Japan, Additamenta), Vols 1-4, Deiseisha 1913-1921
223. Matsumura, S., Taiwan Kansho Gaichu Hen (Formosan Sugarcane Insects) Keiseisha 1918
224. Matsumura, S., Zoku Nippon Senchu Zukai (Illustrated Thousand Insects of Japan, Supplement) Vols 1-4, Keiseisha 1909-1914
225. Matsumura, S., Zotei Nippon Senchu Zukai (Illustrated Thousand Insects of Japan, rev ed), Vols 1, 2, Toko Shoin 1930
226. Matsuoka, K., Kahon no Byo-Chugai Kujo (Control of Flower Diseases and Insects), Meibun-Do 1936
227. Matsuoka, K., Kaju no Byo-Chugai Kujo (Control of Orchard Diseases and Insects), Meibun-Do 1936
228. Matsuoka, K., Niwaki no Byo-Chugai Kujo (Control of Garden Tree Diseases and Insects), Meibun-Do 1936
229. Matsuoka, K., Sakumotsu Hogo Byo-Chugai Kujo to Yakuzai Seyo Ho (Control of Diseases and Insects, with Application of Chemicals, for Protection of Crop Plants), Meibun-Do 1933

230. Matsuoka, K., Sosai no Byo-Chugai Kujo (Control of Vegetable Diseases and Insects), Meibun-Do 1936?
231. Matsushita, M., Ari to Jinrui (Ant and Makind) 1934
232. Meibun-Do, Shuchin Noyo Konchu-Gaku (Pocket Manual of Agricultural Entomology), Meibun-Do 1930.
233. Mie-Ken Noji Shiken Jo, Byo-Chugai no Kujo-Yobo-Ho (Control of Plant Diseases and Insects), Agr Exp St, Mie Pref 1917
234. Mie-Ken Noji Shiken Jo, Chokoku no Gaichu (Injurious Insects of Stored Cereal), Agr Exp St, Mie Pref 1912
235. Mie-ken Noji Shiken Jo, Gyomu Hokoku (Report of Affairs) No 8, Agr Exp St, Mie Pref
236. Mie-ken Sanrin Kai Ho (Journal of Forestry Association) Nos 3-5, Mie Pref
237. Minami Manshu Testudo Kabushikikaisha, Manshu Nosakumotsu no Shuyo Gaichu (Major Injurious Insects of South Manchuria), Agr Exp St, S. Manchurian Railway Co 1935
238. Miwa, Y., Nippon Kochu Bunrui-Gaku (Classification of Japanese Coleoptera), Nishigahara Kanko Kai, 1937
239. Miwa, Y., and Chujo, M., Nippon Dobutsu Bunrui, Kometsukidamashi-ka (Classification of Japanese Animals, Throscidae, Col), Sansho-Do 1937
240. Miwa, Y., and Chujo, M., Nippon san Shoshi Moku Bunrui Mokuroku, 1-3 (Catalog of Japanese Coleoptera, Buprestidae, Lucanidae, Passalidae), Taiwan Konchu Kenkyu Sho 1936-1937
241. Miyagi-ken Naimu Bu, Byo-Chugai Kujo-Yobo-Hoho Yoran (Outline on Control Measures of Diseases and Insects), Bureau of Prefectural Administration, Miyagi Pref 1922
242. Miyajima, K., Nippon Cho-Rui Zusetu (Illustrated Japanese Butterflies), Seibi-Do 1904
243. Miyake, C., Rubii Romushi Kisei Shokubutsu (Host Plants of Ruby Wax Scale) 1931
244. Miyake, T., Konchu-Gaku Hanron (Introductory Entomology) Vols 1, 2, Shokabo 1917, 1919

245. Miyake, T., Konchu-Gaku Kenkyu Yogi (Outline on Entomological Study), Iwanami Shoten 1922
246. Miyake, T., Nikameichu to Fujinshi (Rice Stem Borer and Rice Leafhoppers), Agr Exp St, Hiroshima Pref 1947
247. Miyazaki-ken, Kaju Sosai Byo-Gaichu Kujo-Yobo Ho (Control of Diseases and Insects of Fruit Trees and Vegetables) 1932
248. Miyazaki-ken Noji Shiken Jo, Sosai Byo-Chu Bojo no Shiori (Guide for Control of Vegetable Diseases and Insects), Agr Exp St, Miyazaki Pref 1932
249. Mori, K., Shuyo Byo-Gaichu no Kujo-Yobo ni tsuite (On Control of Major Diseases and Insects), Agr Exp St, Mie Pref 1922
250. Morioka Koto Norin Gakko, Nogei-Kai Ho, (Report of Society of Agricultural Science), Vol 2, Morioka College of Agriculture and Forestry
251. Morioka Koto Norin Gakko Doso-kai, Gakujutsu Iho (Scientific Bulletin) Nos 1, 4, 5, 9, Association of alumni, Morioka College of Agriculture and Forestry
252. Muramatsu, K., Sakumotsu Byo-Gaichu Kujo-Yobo Jitsudan (Discussion on Control of Crop Diseases and Insects) 1911
253. Murase, Y., Nosakumotsu Byo-Chugai Bojo Yoran (Outline on Control of Crop Diseases and Insects), Meibun-Do 1930
254. Murata, J., Nosakumotsu Byo-Chugai Bojo Yoko (Outline on Control of Crop Insects), Agr Association of Nagano Pref 1928
255. Murata, T., Bei-Baku no Gaichu to Yobo-Kujo (Rice and Barley Insects, and Their Control), Aoki Kozan-Do 1915
256. Murata, T., Bei-Baku Saku no Gaichu to Yobo-Kujo (Rice and Barley Insects, and Their Control), Nishigahara Kanko Kai 1927
257. Mushi (Insects) Vols 3-7, 9, 16, 19, Entomological Institute, Fukuoka University
- N.
258. Nagano, K., Nawa Nippon Konchu Zusetsu 1 (Nawa Illustrated Japanese Insects, 1, Spingidae), Nawa Entomological Institute, Gifu Pref 1904



259. Nagano, K., Nippon Rinshi-Rui Hanron (Introduction to Japanese Lepidoptera), Nawa Entomological Institute, Gifu Pref 1905
260. Nagano, K., Sakumotsu Engei Gaichu no Bojo (Control of Field and Horticulture Insects), Seibi-Do 1936?
261. Nagano, K., Zusetsu Gaichu to Ekichu (Illustrated Injurious and Beneficial Insects), Hakubun-Kan 1918
262. Nagano-ken Hanishina Gun No-kai, Gobo Shin Gaichu Hasuji-Zomushi ni kansuru Kenkyu (Studies on A New Burdock Insect, *Cleonus Japonicus* Faust), Agr Association of Hanishina County, Nagano Pref 1926
263. Nagano-ken Naimu Bu, Byo-Gaichu Kujo-Yobo Yoran (Outline of Disease and Insect Control), Bureau of Prefectural Administration, Nagano Pref 1916
264. Nagano-ken Naimu Bu, Honken ni okeru Juyo Byokin Gaichu Bumpu ni kansuru Chosa (Survey on Distribution of Major Injurious Fungi and Insects in Nagano Pref), Bureau of Prefectural Administration, Nagano Pref 1929
265. Nagano-ken Naimu Bu, O-Nijuyahoshi-Tentomushi no Kujo-Yobo Ho (Control Measures of Larger Potato Lady Beetle), Bureau of Prefectural Administration, Nagano Pref 1933
266. Nagano-ken Noji Shiken Jo, Chokoku narabini Kaju no Gaichu Kunsatsu Ho (Fumigation of Stored Cereal and Orchard Insects), Agr Exp St, Nagano Pref 1912
267. Nagano-ken Noji Shiken Jo, Inasaku Gaichu (Injurious Insects of Rice Cultivation), Temporary Report, Agr Exp St, Nagano Pref 1907
268. Nagano-ken Noji Shikon Jo, Hokoku (Report) Nos 2, 6, Agr Exp St, Nagano Pref
269. Nagano-ken Noji Shiken Jo, Nosakumotsu Byo-Gaichu no Chosa to sono yobo Shiken (Survey of Crop Diseases and Insects, and Experiment of Their Control), Agr Exp St, Nagano Pref 1925
270. Nagano-ken Noji Shiken Jo, Sakumotsu Gaichu Bojo Teiyo (Outline of Crop Insect Control), Agr Exp St, Nagano Pref 1926?
271. Nagano-ken Noji Shiken Jo, To-Byo Gaichu Kiriuji Kujo ni kansuru Chosa (Survey on Control of Tipulids Injurious to Rice Seedling), Agr Exp St, Nagano Pref 1925



272. Nagano-ken Noji Shiken Jo Doso-kai, Jiho (Alumni Bulletin)  
Agr Exp St, Nagano Pref
273. Nagasaki-ken Naimu Bu, Byo-Gaichu Kujo-Yobo Yoran  
(Outline of Disease and Insect Control), Bureau of  
Prefectural Administration, Nagasaki Pref 1916
274. Nagasaki-ken Naimu Bu, Kaju Gaichu Kujo Seiseki  
(Results of Orchard Insect Control), Bureau of  
Prefectural Administration, Nagasaki Pref 1914
275. Nagasaki-ken Noji Shiken Jo, Daikon Hakusai Gaichu to sono  
Kujo-Ho (Cabbage Insects and Their Control), Agr Exp St,  
Nagasaki Pref 1928
276. Nagasaki-ken Noji Shiken Jo, Fujinshi no Kujo-Ho (Control  
of Leafhoppers), Agr Exp St, Nagasaki Pref 1928
277. Nagasaki-ken Noji Shiken Jo, Kankitsu Byo-Chugai no  
Bojo-Ho (Control of Citrus Diseases and Insects), Agr  
Exp St, Nagasaki Pref 1932
278. Nagasaki-ken Noji Shiken Jo, Kansho no Tsukuri-kata to  
Byo-Gaichu (Sweetpotato Cultivation and Its Diseases and  
Insects), Agr Exp St, Nagasaki Pref 1915
279. Nagasaki-ken Noji Shiken Jo, Noji Shiken 15-nen-Po  
(15 Years Report of Experiment Results), Agr Exp St,  
Nagasaki Pref 1915
280. Nagasaki-ken Noji Shiken Jo, Nosakumotsu Byo-Chugai  
Kowa-Roku (Notes of Lectures on Crop Diseases and  
Insects), Agr Exp St, Nagasaki Pref 1936
281. Nagasaki-ken Noji Shiken Jo, Sakumotsu Byo-Gaichu Hen  
(Manual of Crop Diseases and Insects), Agr Exp St,  
Nagasaki Pref 1916
282. Nagano-ken Noji Shiken Jo Doso-kai Ji-ho (Bulletin of  
the Alumni Association of Agr Exp St, Nagano Pref), No 8
283. Nagasaki-Zeikan, Shokubutsu Kensa Seiseki (Results of Plant  
Inspection) Nos 1, 2, 4, Plant Quarantine Office,  
Nagasaki Custom House
284. Nagashima, C., Tsuzoku Konchu-Gaku (Popular Entomology),  
Hakubun-Kan 1918

285. Nakagawa, K., Ina-Saku Gaichu Kujo-Yobo Ho (Control of Rice Insects), Bureau of Prefectural Administration, Chiba Pref 1903
286. Nakagawa, M., Cho-Ga no Kenkyu (Studies on Butterflies and Moths), Koseikaku 1933
287. Nakajima, S., Nosakumotsu Gaichu Hyohon Shashin (Photographs of Crop Insect Specimens), Yurin-Do 1893
288. Nakasu, U., Gaichu oyobi Dokuso (Injurious Insects and Poisonous Plants) 1902
289. Namie, M., Katsubushi Gaichu Chosa (Investigation on Insects of Dried Bonito), Fisheries Research Institute 1898
290. Nara-ken Keizai Bu, Zotei Nosakumotsu Byo-Chugai Bojo Yoko (Outline on Control of Crop Diseases and Insects, rev ed), Bureau of Prefectural Economy, Nara Pref 1935
291. Nara-ken Naimu Bu, Bei-Baku no Byo-Gaichu oyobi Yaso no Bojo-Ho (Control of Diseases and Insects of Rice and Barley, as well as Rats), Bureau of Prefectural Administration, Nara Pref 1928
292. Nara-ken Naimu Bu, Gaichu Kujo Yorau (Outline on Control of Injurious Insects), Bureau of Prefectural Administration, Nara Pref 1902
293. Nara-ken Naimu Bu, Inasaku Gaichu Kujo-Yobo Tokurei Shinshin (Encouragement Guide for Rice Insect Control), Bureau of Prefectural Administration, Nara Pref 1922
294. Nara-ken Naimu Bu, Ine Fujinshi Kujo-Yobo Shishin (Guide on Control of Rice Leafhoppers), Bureau of Prefectural Administration, Nara Pref 1922
295. Nara-ken Naimu Bu, Kankitsu no san dai Gaichu to sono Bojo (Control of Three Major Citrus Insects), Bureau of Prefectural Administration, Nara Pref 1922
296. Nara-ken Noji Shiken Jo, Ina-Saku Shuyo Byo-Chugai Bojo Benran (Outline on Control of Major Rice Diseases and Insects), Agr Exp St, Nara Pref 1932
297. Nara-ken Noji Shiken Jo, Juyo Kaju Byo-Chugai Bojo Reki (Calendar for Control of Major Orchard Diseases and Insects), Agr Exp St, Nara Pref 1931

298. Nara-ken Noji Shiken Jo, Juyo Sosai Byo-Chugai Bojo Reki (Calender for Control of Major Vegetable Diseases and Insects), Agr Exp St, Nara Pref 1931
299. Nara-ken Noji Shiken Jo, Kaju Byo-Gaichu Bojo Benran (Outline on Control of Orchard Diseases and Insects), Agr Exp St, Nara Pref 1928
300. Nara-ken Noji Shiken Jo, Nashi-Kinakomushi ni Kansuru Kenkyu Seiseki (Results of Studies on Pear Cinacium), Agr Exp St, Nara Pref 1930
301. Nara-ken Noji Shiken Jo, Rinji Hokoku (Temporary Report) No 5, Agr Exp St, Nara Pref
302. Nawa Konchu Kenkyu Sho, Hokoku (Report) Nos 1, 2, Nawa Entomological Institute
303. Nawa Konchu Kenkyu Sho, Kaigaramushi Zusetu (Illustrated Scale Insects), Nawa Entomological Institute 1901
304. Nawa Konchu Kenkyu Sho, Nawa Yasushi Shi Kanreki Kinen Kiso Rombun-Shu (Essays for Nawa's Sexagenary Celebration), Nawa Entomological Institute 1917
305. Nawa Konchu Kenkyu Sho, Shuchin Gaichu Bojo Yoran (Pocket Book of Insect Control), Nawa Entomological Institute 1905
306. Nawa, U., Gaichu Bojo Hoten (Pocket Book on Insect Control), Nawa Entomological Institute 1929
307. Nawa, U., Shuyo Ina-Saku Gaichu to sono Kujo-Ho (Major Rice Insects and Their Control), Fumin Kyokai 1930
308. Nawa, Y., Bara no Hitokabu Konchu-Sekai (Insect World of a Rose-plant), Nawa Entomological Institute 1897
309. Nawa, Y., Nosakumotsu Gaichu Zufu (Illustrated Crop Insects), Nawa Entomological Institute 1928
310. Niigata-ken No-kai, Nosakumotsu Byo-Chugai Ron (Treatise on Diseases and Insects of Crop Plants), Agricultural Association, Niigata Pref 1911
311. Niigata-ken Noji Shiken Jo, Gaichu Kenkyu Seiseki Hokoku (Report on Studies of Injurious Insects), No 2, Agr Exp St, Niigata Pref
312. Niigata-ken Noji Shiken Jo, Tokubetsu Hokoku (Special Report) Nos 22, 23, 36, Agr Exp St, Niigata Pref

313. Niigata-ken Noji Shiken Jo, Noji Shiken Seiseki Hokoku (Report of Agricultural Experiment) Nos 19, 23, Agr Exp St, Niigata Pref
314. Niigata-ken Noji Shiken Jo, Nosakumotsu Byo-Chugai Bojo Yorán (Outline on Control of Crop Diseases and Insects), Agr Exp St, Niigata Pref 1906
315. Niigata-ken Noji Shiken Jo, Nosakumotsu Byo-Chugai Bojo Yorán, Gaichu Zukai no Bu (Illustrated Insects Injurious to Crop Plants), Agr Exp, St, Niigata Pref 1906
316. Niijima Y., Nippon Shinrin Hogo-Gaku (Manual of Japanese Forest Protection), Shokabo 1912
317. Niijima, Y., Shin-Pen Shinrin Hogo-Gaku (Manual of Forest Protection, new ed), Miura Shoten 1923
318. Niijima, Y., Shinrin Hogo-Gaku (Manual of Forest Protection), Hakubun-kan 1900
319. Niijima, Y., Shinrin Konchu-Gaku (Forest Entomology), Hakubun-kan 1913
320. Nippon Dobutsu-Gaku Iho (Annotations Zoologicae Japanesae) Vols 8, 9, 11, 13, 15, Zoological Society of Japan, Tokyo
321. Nippon Dobutsu-Gaku Shuho (Japanese Journal of Zoology) No 46, National Research Council of Japan, Tokyo
322. Nippon Engei Zasshi (Magazin of Nippon Horticultural Society), Nos 10, 17, 26, 27, 28, 29, 30, 31, Nippon Horticultural Society, Tokyo
323. Nippon Gakujutsu Kyokai, Hokoku (Report) Vol 5, Japanese Association for the Advancement of Science
324. Nippon Kankitsu-kai, Kaju Byo-Chugai Hen (Diseases and Insects of Orchard), Japanese Citrus Association 1913
325. Nippon Konchu-Gakkai Ho (Transaction of Nippon Entomological Society) Vol 2, Nippon Entomological Society, Tokyo
326. Nippon Ringaku-kai Shi (Bulletin of Japanese Forestry Society) Nos 11, 19, Nippon Ringaku Kai
327. Nishitani, J., Nosakumotsu Byo-Chugai Bojo Yorán (Outline on Control of Crop Diseases and Insects), Tsugaru County, Aomori Pref 1923



328. Nitobe, I.; Taiwan Kusu Gaichu (Injurious Insects of Camphor-tree in Formosa), Bureau of Monopoly, Gov Formosa 1913
329. Niwa S., Jitsuyo Soju Byo-Chugai Kujo-Ho (Practice on Control of Mulberry Diseases and Insects), Dai Nippon Sanshi Kai 1916
330. Nogaku Kenkyu (Report of the Ohara Institute for Agricultural Research) Nos 13, 16, Ohara Institute for Agricultural Research, Kurashiki, Okayama Pref
331. Nogyo Koku (Agriculture) Vols 6, 8, 9, Dai Nippon Nogyo Shorei Kai
332. Nogyo oyobi Engei (Agriculture and Horticulture) Vols 1, 3, 4, 6-11, Yoken-Do
333. Noji-kairyo Shiryo (Materials for Agricultural Extension) Nos 23, 29, 48, 52, 55, 67, 68, 75, 90, 104, 106, 109, 121, Bureau of Agriculture, Ministry of Agriculture and Forestry
334. Norin-sho Beikoku Kyoku, Beikoku Gaichu Kujo-Yobo Shishin (Control of Cereal Insects), Bureau of Rice Cereal, Ministry of Agriculture and Forestry 1933
335. Norin-Sho Noji Kairyo Shiryo (Materials for Agricultural Extention) Nos 23, 29, 40, 48, 52, 55, 67, 68, 75, 90, 96, 104, 1 , 109, 121, Ministry of Agriculture & Forestry
336. Norin-Sho Noji Shiken Jo, Bei-Baku no Byo-Chugai oyobi korega Kujo-Yobo ni kansuru Chui-Jiko (Advice on Diseases and Insects of Rice and Barley, and on Their Control), Agr Exp St, Ministry of Agriculture & Forestry 1905
337. Norin-Sho Noji Shiken Jo, Chozo Kokurui no Gaichu-Rui oyobi korega Kujo-Yobo ni kansuru Chui-Jiko (Advice on Diseases and Insects of Stored Cereal, and on Their Control), Agr Exp St, Ministry of Agriculture & Forestry 1907
338. Norin-Sho Noji Shiken Jo, Hokoku (Report) Nos 23, 30, 35, 37, 38, 40, Agr Exp St, Ministry of Agriculture & Forestry
339. Norin-Sho Noji Shiken Jo, Iho (Bulletin) Nos 1, 2, Agr Exp St, Ministry of Agriculture & Forestry

340. Norin-Sho Noji Shiken Jo, Naegi no Gaichu (Kaigaramushi-Rui) oyobi Seisan-Gasu Kunjo ni kansuru Chui-Jiko (Advice on Seedling Insects - Scale Insects - and on Fumigation of Cyanide Acid Gas), Agr Exp St, Ministry of Agriculture & Forestry 1908
341. Norin-Sho Noji Shiken Jo, Noji Shiken Seiseki Yoho (Outline on Results of Experiment) No 10, Agr Exp St, Ministry of Agriculture and Forestry
342. Norin-Sho Noji Shiken Jo, Obun Hokoku (Report of European Language) Nos 1, 2, Agr Exp St, Ministry of Agriculture and Forestry
343. Norin-Sho Noji Shiken Jo, Tokubetsu Hokoku (Special Report) Nos 10, 13, 17, 19, 22, 26, 27 Agr Exp St, Ministry of Agriculture & Forestry
344. Norin-Sho Nomu Kyoku, Byokin-Gaichu no Bumpu Chosa (Investigation on Distribution of Injurious Fungi and Insects) Nos 1, 2, Bureau of Agriculture, Ministry of Agriculture & Forestry, 1925, 1929
345. Norin-Sho Nomu Kyoku, Byo-Gaichu to Hinshu to no Kankei Chosa (Researches on Relation Between Crop Varieties and Diseases and Insects), Bureau of Agriculture, Ministry of Agriculture & Forestry 1929
346. Norin-Sho Nomu Kyoku, Hyogo-ken ni okeru Naegi no Byo-Gaichu Kujo-Yobo Jokyo (State of Seedling Disease and Insect Control in Hyogo Pref), Bureau of Agriculture, Ministry of Agriculture & Forestry 1918
347. Norin-Sho Nomu Kyoku, Sakumotsu no Hinshu to Byo-Gaichu to no Kankei Chosa (Researches on Relation Between Crop Varieties and Diseases and Insects), Bureau of Agriculture, Ministry of Agriculture and Forestry 1925 1925
348. Norin-Sho Nomu Kyoku Nosan-ka, Byo-Gaichu Jiho (Miscellaneous Paper of Plant Diseases and Insects), Agriculture Production Section, Bureau of Agriculture, Ministry of Agriculture & Forestry
349. Norin-Sho Nomu Kyoku Nosan-Ka, Byo-Chugai Yobo Shorei Yoho (Outline on Encouragement of Plant Disease and Insect Control), Agriculture Production Section, Bureau of Agriculture, Ministry of Agriculture & Forestry

350. Norin-Sho Nomu Kyoku Nosan-Ka, Byokin Gaichu Iho  
(Bulletin of Injurious Fungi and Insects), Agriculture  
Production Section, Bureau of Agriculture, Ministry  
of Agriculture and Forestry
251. Norin-Sho Nomu Kyoku Nosan-Ka, Meichu to Fujinshi to ni 1930  
kansuru Bunken Mokuroku (Dist of Bibliography on Rice  
Borers and Leafhoppers), Agriculture Production Section,  
Bureau of Agriculture, Ministry of Agriculture & Forestry
252. Norin-Sho Obun Hokoku (Report of European Language)  
Nos 1, 2, Ministry of Agriculture & Forestry
353. Norin-Sho Ringyo Shiken Jo, Hokoku (Report) No 25,  
Forestry Exp St, Ministry of Agriculture & Forestry
354. Norin-Sho Rinmu Kyoku, Tsubaki oyobi Sazanka ni kansuru  
Chosa (Investigation on Diseases and Insects of Camellia  
and Sasanqua), Bureau of Forestry, Ministry of Agriculture  
& Forestry 1931
355. Norin-Sho Sangyo Shiken Jo, Hokoku (Bulletin) Vol 7,  
Sericultural Exp St, Ministry of Agriculture & Forestry
256. Norin-Sho Sangyo Shiken Jo, Iho (Report) Nos 27, 37,  
Sericultural Exp St, Ministry of Agriculture & Forestry
357. Nosan Iho (Bulletin of Agricultural Production) Nos 8, 21, 27,  
29, Dai Nippon Nokai
358. Noshomu-Sho Shokubutsu Kensa Sho, Obun Hokoku (Report of  
European Language) Nos 1-4, Plant Quarantine St, Ministry  
of Agriculture and Commerce
359. Noshomu-Sho Tokyo Sangyo Koshu Sho, Sanji Hokoku (Report)  
of Sericulture) Nos 30, 33, 39, Tokyo Sericulture  
Education Institute, Ministry of Agriculture & Commerce
360. Noshomu-Sho Tokyo Sangyo Koshu Sho, Shiken Seiseki  
(Exp Results), No 46, Tokyo Sericulture Education  
Institute, Ministry of Agriculture & Commerce
- 0.
361. Oda, F., Jikken Byo-Gaichu to Yakuzai Kujo (Practice on 1933  
Chemical Control of Plant Diseases and Insects),  
Nishigahara Kankokai



362. Oda, F., Jikkēn Engei Gaichu Zu Hen (Illustrated Horticultural Insects in Practice), Meibun-Do 1936
363. Ohara Nogyo Kenkyu Sho, Obun Hokoku (Berichte des Ohara Instituts fuer Landwirtschaftliche Forschungen), Ohara Institute for Agricultural Research, Kurashiki, Okayama Pref
364. Ohara Nogyo Kenkyu Sho, Tokubetsu Hokoku (Special Report), Nos 3, Ohara Institute for Agricultural Research, Okayama Pref
365. Oita-ken Naimu Bu, Kaigaramushi no Kujo Ho (Control Measures of Scale Insects), Bureau of Prefectural Administration, Oita Pref 1927
366. Oita-ken Naimu Bu, Meichu Fujinshi oyobi Imochi-Byo no Kujo-Yobo (Control of Rice Borers, Leafhoppers and Blust), Bureau of Prefectural Administration, Oita Pref 1928
367. Oita-ken Naimu Bu, Oita-ken ni okeru Rubii Romushi Yanone-Kaigaramushi Hasei narabini Bojo Enkaku (History of Outbreak and Control of Ruby Wax Scale and Arrow Head Scale), Bureau of Prefectural Administration, Oita Pref 1929
368. Oita-ken Naimu Bu, Soramame-Zomushi no Kujo ni Tsuite (On The Broadbean Weevil), Bureau of Prefectural Administration, Oita Pref 1930
369. Oita-ken Noji Koshu Sho, Jigyo Seiseki (Result of Affairs of Agricultural Training School) No 4, Agricultural Training School, Oita Pref
370. Oita-ken Noji Shiken Jo, Byo-Gaichu Kujo-Yobo Yoko (Outline on Control of Plant Diseases and Insects), Agr Exp St, Oita Pref 1926
371. Okamoto, H., Hokkaido Gaichu Hen (Manual of Injurious Insects in Hokkaido), Agr Exp St, Hokkaido Pref
372. Okayama-ken Naimu Bu, Naegi Gaichu ni kansuru Chui Jiko (Matters that demand Special Attention for Seedling Insects), Bureau of Prefectural Administration, Okayama Pref 1912
373. Okayama-ken Naimu Bu, Tokushu Gaichu Kujo-Yobo Seiseki (Results on Control of Special Injurious Insects), Bureau of Prefectural Administration, Okayama Pref 1932
374. Okayama-ken Noji Shiken Jo, Rinji Hokoku (Temporary Report) Nos 19, 21, 26, 35, Agr Exp St, Okayama Pref



375. Okazaki, T., Tenneeshoku-Shashin Konchu 700 Shu (700 Insects in Natural Color Photograph), Matsumura Sansho-Do 1930
376. Okazaki, T., Tsuzoku Chokushi-Rui Zuzetsu (Illustrated Popular Orthoptera), Matsumura Sansho-Do 1917
377. Okazaki, T., Tsuzoku Cho-Rui Zuzetsu (Illustrated Popular Butterflies), Matsumura Sansho-Do 1916
378. Okinawa-ken Togyo Shiken Jo, Hokoku (Report) No 3, Sugar Ind Exp St, Okinawa Pref
379. Okusawa, T., Nosakumotsu Gaiteki Bojo-Ho (Control Measures of Crop Enemies), Maibashi Insatsu Sho 1916
380. Ono, M., Chugai Kujo Kowa (Lectures on Injurious Insect Control) Shokusan Sha 1891
381. Ono, M., Juyo Shokubutsu Gaichu Yosetsu (Outline of Injurious Insects of Major Economic Plants), Yokohama Boeki Shimbun-Sha 1891
382. Ono, S., Jitsuyo Konchu-Gaku (Practical Entomology), Seibi-Do 1903
383. Onoda, K. and I., Naigai Dobutsu Genshoku dai Zukan (Illustrated Animals of Home and Abroad in Natural Color), VIII Lepidoptera, IX Insects, Dobutsu Genshoku Daizukan Kanko-Kai 1936
384. Oshikata, K. and Hayashi, T., Inasaku Gaichu Hen (Manual of Rice Insects) 1903
385. Oyo Dobutsu-Gaku Zasshi (Transaction of Nippon Society of Applied Zoology) Nos 1-7, Nippon Society of Applied Zoology, Tokyo
386. Oyo Konchu (Applied Entomology) Vols 1-V, Nippon Society of Applied Entomology, Tokyo
387. Ozaki, S., Nosakumotsu Gaichu Seisetsu (Detail Explanation on Crop Insects), Kembun-Kan 1936
388. Ozaki, S., Kaitai Nosakumotsu Gaichu Seisetsu (Detail Explanation on Crop Insects, rev ed), Asakura Shoten 1948

S.

389. Saitama-ken Naimu Bu, Komugi Byo-Chugai Kujo-Yobo Shishin (Advice for Wheat Disease and Insect Control), Bureau of Prefectural Administration, Saitama Pref 1933
390. Saitama-ken Naimu Bu, Naegi no Byo-Gaichu Bojo-Ho (Control of Seedling Diseases and Insects), Bureau of Prefectural Administration, Saitama Pref 1933
391. Saitama-ken Naimu Bu, Yushutsu Yuri-Ne Byo-Gaichu Bojo no Shiori (Guide for Control of Diseases and Insects of Exporting Lily Bulbs), Bureau of Prefectural Administration, Saitama Pref 1932
392. Saitama-ken Noji Shiken Jo, Chokoku Gaichu to Bojo Ho (Stored Cereal Insects and Their Control), Agr Exp St, Saitama Pref 1911
393. Saitama-ken Noji Shiken Jo, Gaichu Bojo Yorran (Outline on Control of Injurious Insects), Agr Exp St, Saitama Pref 1908
394. Sakaguchi, S. and Ikeda, Y., Wakayama-ken san Konchu Mokuroku (List of Insects in the Wakayama Prefecture) 1932
395. Sakai, T., Sakumotsu Gaichu Ron (Injurious Insects of Crop Plants) Vols 1, 2 1935
396. Saito Hoon Kai Ho (Saito Hoonkai Museum Research Bulletin) No 1, Saito Gratitude Foundation, Sendai
397. Sapporo Hakubutsu Gakkai Kaiho (Transactions of the Sapporo Natural History Society) Vols 1, 2, 3, 6, 7, 11, 13, 25 Faculty of Agriculture, Hokkaido University
398. Sapporo Nogakkai Ho (Journal of Sapporo Agricultural Society) No 91, Faculty of Agriculture, Hokkaido University
399. Sasaki, C., Engei Gaichu Hen (Manual of Horticultural Insects), Tokyo Engei Kabushiki-Kaisha 1910
400. Sasaki, C., Kahon Gaichu Hen (Manual of Flower Insects), Okura Shoten 1924
401. Sasaki, C., Kaju Gaichu Hen (Manual of Orchard Insects), Seibi-Do 1905
402. Sasaki, C., Kaju Gaichu Hen, Shimpan (Manual of Orchard Insects, new ed) Okura Shoten 1921

403. Sasaki, C., Konchu Bunrui Ho (Classification of Insects), 1902  
Keigyo-Sha
404. Sasaki, C., Konchu Kensaku Ho (Identification of Insects), 1912  
Seibi-Do
405. Sasaki, C., Kuwa Shintome Tamabae no Kenkyu (Studies on 1931  
Mulberry Shoot Gall Midges), Tokyo Kono Kai
406. Sasaki, C., Nippon Jumoku Gaichu Hen (Manual of Japanese 1900,  
Tree Insects), Vols 1-3, Seibi-Do 1901
407. Sasaki, C., Nippon Nosakumotsu Gaichu Hen (Manual of 1899  
Japanese Crop Insects), Seibi-Do
408. Sasaki, C., Sakumotsu Gaichu Hen (Manual of Crop Insects), 1918  
Okura Shoten
409. Sasaki, C., Shoju Gaichu Chosa Yoho (Preliminary Report of 1905,  
Investigation on Camphor Insects) Vols 1, 2, 1906  
Bureau of Monopoly, Gov, Formosa
410. Sasaki, C., Shoju Gaichu Dan (Stories of Camphor Insects). 1906
411. Sasaki, C., Sosai Gaichu Hen (Manual of Vegetable Insects) 1918  
Okura Shoten
412. Sasaki, C., Taiwan Shoju Gaichu Chosa (Investigation on 1907,  
Camphor Insects in Formosa), Nos 1, 2, Bureau of Monopoly 1908  
Gov Formosa
413. Sato, S., Ina Mushi Kujo-Ho (Control Measures of Rice 1899  
Insects)
414. Sato, S., Zenkoku Cho Hogen Shu (Local Names of Japanese 1931  
Butterflies)
415. Seibun-Do, Engei Byo-Chugai (Sogo Engei Taikei XII) 1931  
(Horticulture Diseases and Insects), Seibun-Do
416. Seibun-Do, Engei Shokubutsu no Byo-Chugai (Jissai Engei 1932  
Zokan) (Diseases and Insects of Horticultural Plants),  
Seibun-Do
417. Senbai-Kyoku, Tabako no Byogai to Chugai (Diseases and  
Insects of Tobacco), Bureau of Monopoly, Ministry of Finance
418. Sessei Norin Kyokai, Gaichu Kujo-Yobo Hen (Manual of 1893  
Injurious Insect Control), Dobun-Kan

419. Shiga-ken Noji Shiken Jo, Gaichu Kujo Yosetsu (Outline on Insect Control), Agr Exp St, Shiga Pref 1903
420. Shiga-ken Noji Shiken Jo, Gaichu Shiken Seiseki Hokoku (Report of Experiments on Injurious Insects), Nos 1-4 Agr Exp St, Siga Pref
421. Shiga-ken Noji Shiken Jo, Ine no Kuro-Chinzo ni kansuru Chosa (Researches on Black Rice Bug), Agr Exp St, Shiga Pref 1925
422. Shiga-ken Noji Shiken Jo, Uribai ni kansuru Kenkyu (Studies on Cucuribit Leaf Beetle), Agr Exp St, Shiga Pref 1923
423. Shimane-ken Naimu Bu, Honken Sankan Chiho ni okeru Ine dai Gaichu Dorooimushi (Major Rice Insect, Rice Leaf Beetle, in the Valley District of Shimane Pref), Bureau of Prefectural Administration, Shimane Pref 1925
424. Shimane-ken Naimu Bu, Shimane-ken ka ni okeru Gaichu Hassei ni kansuru Chosa Hokoku (Report of Investigations on Insect Outbreaks in Shimane Pref), Bureau of Prefectural Administration, Shimane Pref 1917
425. Shimane-ken Noji Shiken Jo, Norin-Sho Shitei Daikon-saruhamushi ni kansuru Kenkyu Seiseki (Results of Studies on Daikon Leaf Beetle), Agr Exp St, Shimane Pref 1926
426. Shimane-ken Noji Shiken Jo, Norin-Sho Shitei Uribai ni kansuru Kenkyu Seiseki (Results of Studies on Cucurbit Leaf Beetle), Agr Exp St, Shimane Pref 1933
427. Shimane-ken Noji Shiken Jo, Nosakumotsu Gaichu Kujo-Yobo Shishin (Guide for Crop Disease and Insect Control), Agr Exp St, Shimane Pref 1929
428. Shimane-ken Noji Shiken Jo, Seiseki (Experiment Results) No 35, Agr Exp St, Shimane Pref
429. Shimane-ken Noji Shiken Jo, Tokubetsu Hokoku (Special Report) No 1, Agr Exp St, Shimane Pref
430. Shinji, O., Konchu-Gaku Kogi (Lecture on Entomology) Vos 1, 2, Yoken-Do 1926, 1928
431. Shiraki, T., Gaichu Ekichu (Injurious and Beneficial Insects), Dai Nippon Tosho Kabushiki Kaisha 1935



432. Shiraki, T., Konchu Kowa (Insect Stories), Yoken-Do 1935
433. Shizaki, T., Nippon Cho Fukan (Illustrated Japanese Butterflies) 1898
434. Shizuoka-ken Keizai Bu, Komugi-Gaichu Bojo Yoko (Outline of Control of wheat Diseases and Insects), Bureau of Economics Shizuoka Pref 1936
435. Shizuoka-ken Naimu Bu, Fujinshi Kujo-Yobo Shishin (Guide for Leafhopper Control), Bureau of Prefectural Administration, Shizuoka Pref 1929
436. Shizuoka-ken Naimu Bu, Reishimushi Kujo no Tenmatsu (Detail of Tea Cochlid Control), Bureau of Prefectural Administration, Shizuoka Pref 1914
437. Shizuoka-ken Naimu Bu, Yanone-Kaigaramushi Kujo Shishin (Guide for Arrow-Head Scale Control), Bureau of Prefectural Administration, Shizuoka Pref 1924
438. Shizuoka-ken Noji Shiken Jo, Chagyo Yoran (Chaju no Gaichu) (Injurious Insects of Tea Plant), Agr Exp St, Shizuoka Pref 1912
439. Shizuoka-ken Noji Shiken Jo, Chaju Byo-Gaichu Hen (Manual of Tea Diseases and Insects), Agr Exp St, Shizuoka Pref 1912
440. Shizuoka-ken Noji Shiken Jo, Chaju Byo-Gaichu Kujo Ichiran (Calender on Control of Tea Diseases and Insects) Agr Exp St, Shizuoka Pref 1920, 1926
441. Shizuoka-ken Noji Shiken Jo, Chaju Gaichu Keika oyobi Byo-Chugai Kujo Ichiran (Life-Histories of Tea Insects and Their Control), Agr Exp St, Shizuoka Pref 1915-1916
442. Shizuoka-ken Noji Shiken Jo, Engei Sakumotsu Byo-Gaichu Bojo Benran (Outline on Control of Horticultural Plant Diseases and Insects), Agr Exp St, Shizuoka Pref 1915
443. Shizuoka-ken Noji Shiken Jo, Gaichu Bojo Benran (Outline on Control of Injurious Insects), Agr Exp St, Shizuoka Pref 1919
444. Shizuoka-ken Noji Shiken Jo, Gaichu Kenkyu Seiseki (Results of Experiments on Injurious Insects), No 2, Agr Exp St, Shizuoka Pref

445. Shizuoka-ken Noji Shiken Jo, Gaichu Zukai (Illustrated Injurious Insects), Agr Exp St, Shizuoka Pref 1926
446. Shizuoka-ken Noji Shiken Jo, Kaju Byo-Gaichu Bojo Benran (Outline on Control of Orchard Diseases and Insects), Agr Exp St, Shizuoka Pref 1911
447. Shizuoka-ken Noji Shiken Jo, Kaju Byo-Gaichu Kakuron (Treatise on Diseases and Insects of Fruit-Trees), Agr Exp St, Shizuoka Pref 1919
448. Shizuoka-ken Noji Shiken Jo, Kankitsu Byo-Gaichu Bojo Shishin (Guide for Control of Citrus Diseases and Insects), Agr Exp St, Shizuoka Pref 1936
449. Shizuoka-ken Noji Shiken Jo, Kankitsu Rubii-Romushi (Citrus Ruby Wax Scale), Agr Exp St, Shizuoka Pref 1918
450. Shizuoka-ken Noji Shiken Jo, Nashi-Hime-Shinkuimushi ni kansuru Chosa (Investigations on Oriental Fruit Moth), Nos 1-4, Agr Exp St, Shizuoka Pref 1923-1925
451. Shizuoka-ken Noji Shiken Jo, Nosakumotsu Byo-Gaichu Bojo Benran (Outline on Control of Crop Diseases and Insects), Agr Exp St, Shizuoka Pref 1918, 1920
452. Shizuoka-ken Noji Shiken Jo, Rinji Hokoku (Special Report) No 39, Agr Exp St, Shizuoka Pref
453. Shizuoka-ken Nokai Ho (Journal of Agricultural Society of Shizuoka Prefecture) Nos 35, 254, Shizuoka Pref
454. Shizuoka no Kankitsu (Shizuoka Citrus) Nos 2, 3, 22 Shizuoka Pref
455. Shokubutsu oyobi Dobutsu (Botany and Zoolozy) Vol 4 Yokon-Do
456. Suda, K., Yasei Kenshi-Chu Ron (Manual of Wild Silkworms) Shokabo 1904
457. Suigen Koto Norin Gakko, Gakujutsu Hokoku (Science Report) Nos 4, 22, Suigen College of Agriculture, Korea
458. Suisan Koshu-jo, Hidara Chugai Yobo ni kansuru Kenkyu (Studies on Control of dried cod insects), Fisheries Institute, Ministry of Agriculture & Forestry 1918
459. Suzuki, A., Saishin Nippon Soju Gaichu Zuzetsu (Latest Illustrated Mulberry Insects), Maruyama-Sha 1931

T.

460. Taguchi, H., Juyo Nosakumotsu Gaichu (Major Injurious Insects of Crop-plants), Toyo-Sha 1906
461. Taiwan Hakubutsu Gakkai Kaiho (Transactions of the Natural History Society of Formosa), Vols 4, 15, 16, 17, 18, 19, 20, 21, 23-26, Ent Lab, Faculty of Agr, Taihoku University
462. Taiwan Noji Ho (Journal of Formosan Agriculture) No 138 Alumni Association of Agricultural Training School of Formosan Gov Taihoku
463. Taiwn no Sanrin (Forest of Formosa) Society of Formosan Forestry, Taihoku
464. Taiwan Sotoku-Fu Chuo Kenkyu Sho Nogyo-Bu, Hokoku (Report) Nos 1, 3, 4, 16, 29, 48, 53, 59, 60, Dep Agr, Central Institute, Gov Formosa
465. Taiwan Sotoku-Fu Chuo Kenkyu Sho Nogyo-Bu, Iho (Bulletin) Nos 19, 49 Dep Agr, Central Institute, Gov Formosa
466. Taiwan Sotoku-Fu Noji Shiken Jo, Tokubetsu Hokoku (Special Report) Nos 1, 5, 8, 15, 20, 22 Agr Exp St, Gov Formosa
467. Taiwan Sotoku-Fu Ringyo Shiken Jo, Tokubetsu Hokoku (Special Report) No 1, Forestry Exp St, Gov Formosa
468. Taiwan Sotoku-Fu Shokusan Kyoku, Taiwan Byo-Gaichu Bojo Yoran (Outline on Control of Formosan Injurious Insects) Vols 1-4, Gov Formosa, Taihoku
469. Taiwan Sotoku-Fu Shokusan Kyoku, Taiwan Ine 6 dai Gaichu ni kansuru Chosa (Six Major Rice Insects in Formosa), Bureau of Ind Prod, Gov Formosa 1904
470. Taiwan Sotoku-Fu Shokusan Kyoku, Taiwan Kankitsu Juyo Gaichu (Major Citurs Insects in Formosa), Bureau of Ind Prod, Gov Formosa 1904
471. Taiwan Sotoku-Fu Shokusan Kyoku, Shuppan (Print) Nos 73, 89, 90, 108, 114, 636, 666, Bur Ind Prod, Gov Formosa
472. Takagi, S. and Ito, K., O-Tentomushi-Damashi ni kansuru Chosa (Researches on Potato Lady Beetle), Agr Exp St, Fukushima Pref 1932



473. Takahashi, K., Jitsuyo Byo-Chugai Taikan (Outline on Control of Plant Diseases and Insects) 1916
474. Takahashi, S., Beikoku no Gaichu to Kujo-Yobo (Rice Cereal Insects and Their Control), Meibun-Do 1931
475. Takahashi, S., Beikoku no Gaichu to Kujo-Yobo Ho (Rice Cereal Insects and Their Control Measures), Dai Nippon No-Kai and Bureau of Agr, Ministry of Agriculture and Forestry 1928
476. Takahashi, S., Futsu Sakumotsu no Gaichu (Injurious Insects of Common Crop), Shokabo 1916
477. Takahashi, S., Kaju Gaichu Kakuron (Treatise on Orchard Insects), Vols 1, 2, Meibun-Do 1930
478. Takahashi, S., Kaju no Gaichu (Injurious Insects of Fruit Trees) Shokabo 1915
479. Takahashi, S., Nogyo Engei Gaichu Bojo Yoran (Outline on Control of Agricultural Insects), Yurin-Do 1916
480. Takahashi, S., Nogyo Konchu-Gaku (Agricultural Entomology) Yusei-Do 1925
481. Takahashi, S., Sakumotsu Gaichu Ron (Manual of Crop Insects), Meibun-Do 1928
482. Takahashi, S., Sosai Gaichu Kakuron (Treatise on Vegetable Insects) Meibun-Do 1928
483. Takahashi, S., Sosai no Gaichu (Injurious Insects of Vegetables) Shokabo 1915
484. Takahashi, S., Teien-ju oyobi Kaso no Gaichu Bojo-Ho (Control of Injurious Insects of Garden-Trees and Flowers) Agr Exp St, Hyogo Pref 1915
485. Takahashi, S., Zotei Sosai no Gaichu (Injurious Insects of Vegetables, rev ed), Shokabo 1918
486. Takahashi, S., Zukai Engei Gaichu Kujo-Yobo Ho (Control Measures of Horticultural Insects with Diagrams), Meibun-Do 1929
487. Takano, H. and Yanagihara, M., Taiwan-San Kansho Gaichu Mokuroku (List of Sugarcane Insects of Formosa), Sugar Industry Exp St, Gov Formosa 1915



488. Takano, H. and Yanagihara, M., Taiwan Kansho Gai-Eki-Chu Hen (Manual of Formosan Insects Injurious to Sugar-cane) Formosan Sugar Planters' Association, Taiwan 1941
489. Takasugi, K., Adzuki-zomushi ni kansuru Chosa (Researches on Adzuki-Bean Weevil), Plant Quar St., Ministry of Agriculture and Forestry 1924
490. Takeuchi, S., Bara no Gaichu to sono Bojo-Ho ni tsuite (Rose Insects and Their Control), Dai Nippon Shobi Kyokai 1935
491. Tamaki, S., Engei Gaichugaku (Applied Entomology for Horticulture) 1935
492. Tanaka, K., Biwa no dai Gaichu Nashi-himeshinkui nitsuite (On the Oriental Fruit Moth, Serious Pest of Loquat) 1931
493. Tanaka, K., Kankitsu Byochugai Bojo-Ho (Control Measures of Citrus Insects and Diseases), Chuo Engei Kai 1930
494. Tanaka, K., Bei-Baku Byo-Chugai Ron (Nogyo Shinsho dai 5 Hen) (Disease and Insects of Rice and Barley) 1932
495. Tanaka, Y., Oyo Konchu Hen (Manual of Applied Entomology) 1914
496. Taniguchi, K., and Osaka, S., Gaichu Kujo-Ho (Control Measures of Injurious Insects) 1909
497. Teikoku Gakushi In, Kiji (Proceedings of the Imperial Academy) No 6, Tokyo
498. Tenthredo, Nos 1-6, K. Takeuchi, Kyoto
499. Tochigi-ken Naimu Bu, Byo-Gaichu Kujo-Yobo no Shiori (Guide for Control of Plant Diseases and Insects) Bureau of Prefectural Administration, Tochigi Pref 1930
500. Tochigi-ken Nasu-Gun Yakusho, Gaichu Kujo-Yobo Ho (Control Measures of Injurious Insects), Nasu County, Tochigi Pref 1899
501. Tochigi-ken Noji Shiken Jo, Byo-Chugai Kujo-Yobo Hoho (Control Measures of Plant Diseases and Insects), Agr Exp St, Tochigi Pref 1922
502. Tohoku Daigaku Rika Hokoku (The Science Reports of the Tohoku Univ) No 4, Department of Science, Tohoku Univ Sendai

503. Tokuda, T., Oto-hamadara-mibae Bojo ni kansuru Shiken-Kenkyu (Experimental Studies on Control of Japanese Cherry Fruitfly), Yamagata Pref 1935
504. Tokushima-ken Naimu Bu, Nashi Byo-Gaichu to Bojo-Ho (Pear Diseases and Insects, and Their Control), Bureau of Prefectural Administration, Tokushima Pref 1927
505. Tokushima-ken Noji Shiken Jo, Ai-saku Gaichu ni kansuru Chosa (Researches on Chinese Indigo Insects), Agr Exp St, Tokushima Pref 1922
506. Tokyo Beikoku Jimusho, Juyo Beikoku Gaichu (Major Rice Insects), Tokyo Rice Affair Office 1929
507. Tokyo Daigaku Nogaku-Bu, Enshurin Hokoku (Bulletin of the Tokyo University Forests), Department of Agriculture Tokyo Univ
508. Tokyo Daigaku Nogaku-Bu, Kiyo (Journal of the College of Agriculture, Tokyo University) Vols 2, 6, 8, Obun Hokoku (Bulletin) Nos 8, 11, Department of Agriculture, Tokyo Univ Tokyo
509. Tokyo Dairin-ku Sho, Rakuyosho no Senkochu ni kansuru Chosa (Researches on Bark Beetles of Red Larch), Tokyo Regional Forestry Office 1924
510. Tokyo-Fu Noji Shiken Jo, Noji Shiken Seiseki Tokubetsu Hokoku (Special Report) No 1, Agr Exp St, Tokyo Pref
511. Tokyo-Fu Noji Shiken Jo, Sakumotsu Byo-Chugai Bojo no Shiori (Guide for Control of Crop Diseases and Insects), Agr Exp St, Tokyo Pref 1912
512. Tokyo Hakubutsu-Gaku Kenkyu Kai, Shusei Konchu Zukan (Illustrated Insects), Tokyo Society of Natural History Studies 1931
513. Tokyo Nogyo Daigaku, Kiyo (Journal of the Tokyo Agr College) No 3, Tokyo
514. Tokyo To Noji Shiken Jo, Noji Shiken Seiseki Tokubetsu Hokoku (Special Report on Agr Exp Results) No 1, Agr Exp St, Tokyo Pref
515. Tomimasu, R., Gaichu Kujo Kyohon (Manual of Insect Control) 1905

516. Tomimasu, R., Dempo Gaichu Kujo Shimpo (New Methods of Agricultural Insect Control), Nippon Shubyo Kabushiki Kaisha 1909
517. Totoki, Y., Oyo Konichu Gaku (Applied Entomology) 1902
518. Toyoda, T. and Others, Oto-hamadara-mibae Bojo ni kansuru Shiken Kenkyu (Exp Studies on Control of Japanese Cherry Fruitfly), Yamagata Pref 1935
- U.
519. Ueda Sanshi Senmon Gakko, Doso-Kai Ho (Bulletin of the Alumni Association) No 11, Alumin Associetion, Ueda College of Sericulture
520. Uemura, T., Kishu Do-Shoku-Butsu (Funa and Flora of Kishu) No 2
521. Umehara, H., Dempo Kuchu Jikken Roku (Kanno Sosho) (Experiment Records on Control of Agricultural Insects), Yurin-Do 1885
522. Umehara, H., Zoku Dempo Kuchu Jikken Roku (Sequel of Exp Records on Control of Agr Insects), Yurin-Do 1886
- W.
523. Wakayama-ken Noji Shiken Jo, Kankitsu Gaichu Somokuroku (List of Citrus Insects), Agr Exp St, Wakayama Pref 1926
524. Watanabe, F., Nippon Jumoku Gaichu Somokuroku (List of Tree Insects), Maruzen Co 1937
525. Watanabe, F., Shinrin Dobutsu-So Chosa Hokoku 1 (Researches on Forest-Insect Fauna, Scarabaeidae) 1937
- Y.
526. Yago, M., Jikken Gaichu Bojo Ho (Practice on Insect Control), Yoken-Do 1928
527. Yamagata-ken Engei Rengo-kai, Shuyo Kaju no Gaichu (Major Injurious Insects of Fruit-Trees), Incorporated Association of Horticulture, Yamagata Pref 1928
528. Yamagata-ken Noji Shiken Jo, Gaichu Bojo Teiyo (Outline on Control of Injurious Insects), Agr Exp St, Yamagata Pref 1906

529. Yamaguchi-ken Naimu Bu, Naegi ni yori Dempan-suru Kaju Byo-Gaichu Kaku-Ron (Treatise on Orchard Diseases and Insects spreading by Seedlings), Bureau of Prefectural Administration, Yamaguchi Pref 1923
530. Yamaguchi-ken Nojishiken Jo, Daikon Hakusai no Gaichu to sono Kujo-Ho (Insects Attacking on Brassicae and Their Control), Agr Exp St, Yamaguchi Pref 1920
531. Yamaguchi-ken Noji Shiken Jo, Soko ni okeru Gaichu Kujo-Ho (Control Measures of Warehouse Insects), Agr Exp St, Yamaguchi Pref 1911
532. Yamakawa, S., Genshoku Chorui Zu (Illustrated Butterflies in Natural Color), Sansho-Do 1929
533. Yamakawa, S., Genshoku Shin Chorui Zu (New Illustrated Butterflies in Natural Color), Sansho-Do 1925
534. Yamamoto, S., Monshiro-Cho (Cabbage Worm), Ashida Shoten 1925
535. Yamanashi-ken Noji Shiken Jo, Budo-Gaichu Phylloxera to sono Bojo-Ho (Grape Phylloxera and Its Control), Agr Exp St, Yamanashi Pref 1923
536. Yamanashi-ken Noji Shiken Jo, Budo Phylloxera Kujo-Yobo Shiken Hokoku (Report of Experiments on Grape Phylloxera Control), Agr Exp St, Yamanashi Pref 1922
537. Yamanashi-ken Noji Shiken Jo, Yamanashi-ken Nosakumotsu Juyo Byo-Chugai Kujo-Yobo Ho (Control Measures of Most Important Diseases and Insects of Crop-plants in the Yamanashi Pref), Agr Exp St, Yamanashi Pref 1924
538. Yamano, U., Fujinshi Kujo-Yobo Shishin (Guide for Leafhopper Control) 1926
539. Yano, S., Gaichu to Ekichu (Injurious and Beneficial Insects), Iwanami Shoten 1930
540. Yano, S., Konchu Seitai-Gaku (Insect Ecology), Iwanami Shoten 1931
541. Yazawa, Y. and Sawada, K., Konchu Seitai-Gaku (Insect Ecology), Kofu-kan 1903
542. Yokohama Zeikan, Gakujutsu Hokoku (Scientific Report) Nos 1-4, Yokohama Custom House



543. Yokoi, T. and Motozono, K., Budo Gaichu Phylloxera to sono Bojo Ho (Grape Phylloxera and Its Control), Agr Exp St, Yamanashi Pref 1925
544. Yokoyama, K., Nippon no Kochu (Japanese Beetles), Nishigahara Kanko Kai 1930
545. Yokoyama, K., Saishin Nippon Sangyo Gaichu Zensho (Latest Manual of Silk Industry Insects in Japan), Meibun-Do 1929
546. Yokoyama, K., San-So Gaichu Kujo Benran (Outline on Control of Insects Injurious to Mulberry and Silkworm) Meibun-Do 1929
547. Yokoyama, K., Zoku Nippon no Kochu (Sequel, Japanese Beetles), Nishigahara Kanko Kai
548. Yubuki, T., Shokubutsu to Konchu to no Kankei (Plant and Insect Relationship), Fuzambo 1903
- Z. .
549. Zephyrus Vols 1-6, Chorui Doko-Kai, Entomological Institute, Kyushu Univ

## LIST OF PRELIMINARY STUDIES

### NATURAL RESOURCES SECTION

1. Formosan Metal and Mineral Statistics	29 Oct 46
2. Coke in Japan	15 Nov 46
3. Quality and Uses of Japanese Coal and Lignite	31 Dec 46
4. Food Position of Japan for the 1947 Rice Year (as of 1 Nov 46)	3 Feb 47
5. Japan's Big Fishing Companies	13 Mar 47
6. Japanese Food Collection Program with Emphasis on Collection of the 1946 Rice Crop	11 Mar 47
7. Garnet Resources of Japan	1 Apr 47
8. Consumption of Expendable Materials by Japanese Coal Mines	1 May 47
9. Radio-Grade Quartz Crystal Resources in Japan	10 May 47
10. Japanese Oyster Seed Export Program for 1947	3 Jun 47
11. Newsprint in Japan	6 Jun 47
12. Experimental Smelting and Refining of Iron-Chromium-Nickel Ore in Japan	12 Jun 47
13. 1947 Summer Grain Collection and Related Problems	19 Jul 47
14. Machinery Distribution in the Japanese Mineral Industry	19 Jul 47
15. Pyrophyllite Resources in Japan	19 Aug 47
16. The Briquette Industry in Japan in 1947	24 Sep 47
17. Material Consumption in the Japanese Mining Industry	27 Sep 47
18. Collection of 1947 Fall Crops in Japan	22 Nov 47
19. Sources of Coal in East Asia	10 Dec 47
20. Machinery Distribution in the Japanese Coal Mining Industry	17 Dec 47
21. The Coated Paper Industry of Japan	17 Mar 48
22. Utilization of Methane as Fuel in Japan	7 Apr 48
23. The Cigarette Paper Industry of Japan	28 Apr 48
24. Japanese Sponge Culture Experiments in the South Pacific Islands	9 Jun 48
	5 May 48
25. Outlook for Japanese Agriculture	6 May 48
26. Sources of Bauxite in Asia	1 Jun 48
27. Japanese Government Forestry Research, 1947	
28. Japanese Wildlife Sanctuaries and Public Hunting Grounds, 1948	9 Jun 48
	18 Sep 48
29. Japanese Antarctic Whaling Expedition, 1947-48	2 Oct 48
30. Talc Resources in Japan	14 Oct 48
31. Fisheries Cooperatives of Japan	14 Jan 49
32. Materials and Power Used in Nonferrous Smelting and Refining in Japan	26 Mar 49
33. Forest Fuel Production in Japan	12 Jul 49
34. Japanese Antarctic Whaling Expedition, 1948-49	31 Oct 49
35. Electric Furnace for Smelting Low-Grade Ores in Japan	18 Nov 49
36. Development of Agricultural Cooperatives in Japan	24 Feb 50
37. Forest Area, Volume, and Growth in Japan	12 May 50
38. Japanese Fishing Fleet Statistics, 1948	16 May 50

39.	Forestry and Flood Control in Japan	Jul 50
40.	Japanese Forestry Bibliography, 1940-48	Aug 50
41.	Japanese Antarctic Whaling Expedition, 1949-50	Oct 50
42.	Fisheries Research Program of Japan	Jan 51
43.	Management of Private Coniferous Forests of Japan	Jan 51
44.	Refractory Silica Resources of Japan	Feb 51
45.	Forest Insect Control in Japan	Feb 51
46.	Japanese Fisheries Administration	Mar 51
47.	An Economic Outlook Service for Agriculture in Japan	Mar 51
48.	A Program for Japanese Coastal Fisheries	May 51
49.	Forest Policy and Legislation for Japan	May 51
50.	Iron and Manganese Ore Potential of Japan	May 51
51.	Ground-Water Situation in Japan	May 51
52.	Plant Breeding in Japan	May 51
53.	Japanese Agricultural Credit and Financing	Jun 51
54.	An Organization Plan for Farm Home Life Research in Japan	Jun 51
55.	Expansion of Dairy Goat Husbandry in Japan	Jun 51
56.	Japanese Wildlife Administration	Jun 51
57.	Adaptation of Taxation to Japan's Forest Policy	Jun 51
58.	Crop Insurance in Japan	Jul 51
59.	Japanese Fresh-Water Fisheries and Water Use Projects	Jul 51
60.	Management and Administration of Range Lands in Japan	Jul 51
61.	Improved Forest Planting and Nursery Practices for Japan	Jul 51
62.	Japanese Antarctic Whaling Expedition, 1950-51	Jul 51
63.	Beneficiation of Japanese Ores	Aug 51
64.	Policy and Program for Forest Research in Japan	Aug 51
65.	Accounting and Auditing Methods of Japanese Agricultural Cooperatives	Sep 51
66.	Platinum Group Metals of Japan	Sep 51
67.	Pelagic Fur Seal Research off Japan in 1950	Oct 51
68.	Japan's Fresh-Water Fisheries	Dec 51
69.	Land Use Problems and Policies in Japan	Dec 51

#### ECONOMIC AND SCIENTIFIC SECTION

70.	Water Resources and Related Land Uses in Japan	Jan 52
71.	Catalogue of Injurious Insects in Japan	Feb 52

## DISTRIBUTION

Supreme Commander for the Allied Powers . . . . .	1
Chief of Staff . . . . .	1
G-2, Translator and Interpreter Service	
Attn: Japanese Language and Area Course . . . . .	1
Adjutant General . . . . .	99
Attn: AG-OK . . . . .	1
Area Petroleum Office, Quartermaster Section . . . . .	3
Civil Historical Section . . . . .	2
Civil Information and Education Section . . . . .	25
Diplomatic Section . . . . .	6
Economic Cooperation Administration . . . . .	1
Engineer Section . . . . .	30
Ernie Pyle Library, Headquarters, and Service Command . . . . .	1
Government Section . . . . .	2
Medical Section . . . . .	1
Office of Comptroller . . . . .	1
Public Information Section . . . . .	12
Ryukyu Civil Administration Section . . . . .	2
Secretariat Allied Council for Japan . . . . .	1
Transportation Section . . . . .	1
Civil Affairs Officer, Fleet Activities . . . . .	1
Counter Intelligence Corps, First District . . . . .	1
Counter Intelligence Corps, Sixth District . . . . .	6
Department of the Army . . . . .	225
Far East Air Forces, Installations Directorate . . . . .	1
Food and Agriculture Organization, United Nations, Rome . . . . .	150
Economic Cooperation Administration, Formosa . . . . .	5
United States Civil Administration of the Ryukyu Islands . . . . .	3
United States Department of Agriculture . . . . .	150
Special Services Section, Library Branch, Japan Logistical Command . . . . .	15
Japanese Government	
Natural Resources Council, Economic Stabilization Board . . . . .	1
Diet Library . . . . .	1
Japanese Prefectural Experiment Stations . . . . .	46
Ministry of Agriculture and Forestry, Plant Quarantine Stations . . . . .	22
Universities with Agriculture Faculties . . . . .	32
Economic and Scientific Section	
Chief of Section . . . . .	1
Director of Natural Resources Division . . . . .	10
Agriculture Branch . . . . .	57
Economic and Scientific Section Records . . . . .	11
Forestry Branch . . . . .	1
Fisheries Branch . . . . .	1
Mining and Geology Branch . . . . .	1
Supplementary File . . . . .	60

(subject to change)







ECONOMIC AND SCIENTIFIC SECTION  
NATURAL RESOURCES DIVISION

Preliminary Study No 71

Volume II

CATALOGUE OF INJURIOUS INSECTS IN JAPAN  
(Exclusive of Animal Parasites)

by  
Tokuichi Shiraki

GENERAL HEADQUARTERS  
SUPREME COMMANDER FOR THE ALLIED POWERS  
Tokyo, Japan, February 1952





GENERAL HEADQUARTERS  
SUPREME COMMANDER FOR THE ALLIED POWERS  
ECONOMIC AND SCIENTIFIC SECTION  
NATURAL RESOURCES DIVISION

Preliminary Study No 71

CATALOGUE OF INJURIOUS INSECTS IN JAPAN  
(Exclusive of Animal Parasites)

TABLE OF CONTENTS

	Volume	Page
Introduction . . . . .	I	3
Outline of Systematic List . . . . .	I	5
Pibliography . . . . .	I	7
Systematic List of Injurious Insects . . . . . Number 1-799	II	3-128
Systematic List of Injurious Insects . . . . . Number 800-1599	III	3-162
Systematic List of Injurious Insects . . . . . Number 1600-2399	IV	3-167
Systematic List of Injurious Insects . . . . . Number 2400-3090	V	3-126
Index of Scientific Names of Injurious Insects . . . . .	VI	3-48
Index of English Names of Injurious Insects . . . . .	VI	49-82
Index of Japanese Names of Injurious Insects . . . . .	VII	3-90
Index of Hosts of Injurious Insects . . . . .	VII	91-130
List of Preliminary Studies		
Distribution		

THE UNIVERSITY OF CHICAGO  
DEPARTMENT OF CHEMISTRY  
PHYSICAL CHEMISTRY

PHYSICAL CHEMISTRY  
PROBLEM SET 1

Problem	Points
1. The standard Gibbs free energy of formation of a substance is $\Delta_f G^\circ$ . Calculate the standard Gibbs free energy of formation of a substance from its elements in their standard states.	10
2. The standard Gibbs free energy of formation of a substance is $\Delta_f G^\circ$ . Calculate the standard Gibbs free energy of formation of a substance from its elements in their standard states.	10
3. The standard Gibbs free energy of formation of a substance is $\Delta_f G^\circ$ . Calculate the standard Gibbs free energy of formation of a substance from its elements in their standard states.	10
4. The standard Gibbs free energy of formation of a substance is $\Delta_f G^\circ$ . Calculate the standard Gibbs free energy of formation of a substance from its elements in their standard states.	10
5. The standard Gibbs free energy of formation of a substance is $\Delta_f G^\circ$ . Calculate the standard Gibbs free energy of formation of a substance from its elements in their standard states.	10
6. The standard Gibbs free energy of formation of a substance is $\Delta_f G^\circ$ . Calculate the standard Gibbs free energy of formation of a substance from its elements in their standard states.	10
7. The standard Gibbs free energy of formation of a substance is $\Delta_f G^\circ$ . Calculate the standard Gibbs free energy of formation of a substance from its elements in their standard states.	10
8. The standard Gibbs free energy of formation of a substance is $\Delta_f G^\circ$ . Calculate the standard Gibbs free energy of formation of a substance from its elements in their standard states.	10
9. The standard Gibbs free energy of formation of a substance is $\Delta_f G^\circ$ . Calculate the standard Gibbs free energy of formation of a substance from its elements in their standard states.	10
10. The standard Gibbs free energy of formation of a substance is $\Delta_f G^\circ$ . Calculate the standard Gibbs free energy of formation of a substance from its elements in their standard states.	10

Page 1 of 1

GENERAL HEADQUARTERS  
SUPREME COMMANDER FOR THE ALLIED POWERS  
ECONOMIC AND SCIENTIFIC SECTION  
NATURAL RESOURCES DIVISION

Preliminary Study No 71

CATALOGUE OF INJURIOUS INSECTS IN JAPAN  
(Exclusive of Animal Parasites)

Volume II

by  
Tokuichi Shiraki 1/

SYSTEMATIC LIST OF INJURIOUS INSECTS

THYSANURA (Sōbi-moku)

Lepismidae (Shimi-ka)

1. *Lepisma saccharina* Linne (*Lepisma villosa*) \* Silver fish  
J. N.: Shimi  
Host: Several food materials  
Distr: Hokkaido, Honshu, Shikoku, Kyushu. Cosmopolitan  
Bibl: 205
2. *Thermobia domestica* Packard \* Fire brat  
J. N.: Madara-shimi (Shimi) (Silver fish)  
Host: Several food materials.  
Distr: Hokkaido, Honshu, Shikoku, Kyushu, Cosmopolitan  
Bibl: 205

COLLEMBOLA (Benkan-moku)

Smynthuridae (Marutobimushi-ka)

3. *Bourletiella pruinosa* Tullberg \* Garden  
(*Bourletiella hertensis*; *Smynthurus viridis*) springtail  
J. N.: Koboshi-marutobimushi (Kabocha-no-jinomi;  
Ki-marutobimushi; Jinomi; Marutobimushi;  
Nasu-nomi; Pimpin-mushi; Tobimushi)  
Host: Beans, cotton, Chrysanthemum, cucurbits,  
dahlia, eggplant, Japanese aster, pepper-  
mint, pine, quince, potato, sugarbeet, tomato  
Distr: Hokkaido, Honshu, Shikoku, Kyushu. Widely distributed  
Bibl: 94 (36), 102, 208, 210, 212, 219, 332 (4), 482.

1/ This report was compiled by Tokuichi Shiraki while serving as technical adviser in Agriculture since June 1948.

4. *Smynturus viridis annulatus* Folsom \* Lucerne flea  
J. N.: Ki-marutobimushi (Marutobimushi;  
Nami-marutobimushi)  
Host: Cucumber, eggplant, potato.  
Distr: Hokkaido, Honshu, Shikoku, Kyushu.  
Bibl: 208, 210, 219, 256

4a. *Smynturus* sp.  
J. N.: Ine-no-shimi (Ine-marutobimushi;  
Ine-jinomi)  
Host: Rice (near roots)  
Distr: Honshu  
Bibl: 33 (282), 256

Onychiuridae (Tobimushimodoki-ka)

5. *Onychiurus folsomi* Schaeffer (Aphorura inermis) White snow-flea  
J. N.: Shiro-tobimushimodoki (Mugi-tobimushi)  
Host: Beans, cruciferous plants, carrot, fox-  
tail-millet, wheat, barley, lilies.  
Distr: Hokkaido, Honshu.  
Bibl: 34 (28), 172 (27), 212, 219, 256, 482

6. *Onychiurus matsumotoi* Kinoshita Matsumoto  
J. N.: Matsumoto-tobimushimodoki snow-flea  
Host: Wheat, barley, oats.  
Distr: Honshu  
Bibl: 14 (18), 212, 357 (8), 374 (35)

7. *Onychiurus watanabei* Matsumoto Watanabe  
J. N.: Watanabe-tobimushimodoki snow-flea  
Host: Bulb plants, daikon, wheat, barley  
Distr: Honshu, Kyushu  
Bibl: 14 (18), 98, 102, 212, 349 (8), 357 (8),  
366, (35), 374 (35), 208

8. *Onychiurus yagii* Kinoshita Yagi snow-  
J. N.: Yagi-tobimushimodoki (Mugi-tobimushi; flea  
Mugi-no-tobimushi; Yagi-tobimushi;  
Yagi-shiro-tobimushimodoki)  
Host: Wheat, barley, tobacco  
Distr: Honshu, Kyushu  
Bibl: 102, 172 (27), 212, 256, 332 (3),  
357 (8), 374 (35)

Entomobryidae (Tsunotobimushi-ka)

8a. *Isotoma* sp.  
J. N.: Ine-tobimushi  
Host: Rice  
Distr: Honshu  
Bibl: 256



ORTHOPTERA (Chokushi-moku)

Blattidae (Gokiburi-ka)

9. *Blattella germanica* Linne (*Stylopyga orientalis*) (\* German cockroach)  
 J. N.: Chabane-gokiburi \* Croton bug  
 Host: Young fruits of citrus, stored cereals.  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. Cosmopolitan  
 Bibl: 14 (2), 102, 112 (5), 170 (5), 208, 212, 219, 477

Phasmidae (Nanafushimushi-ka)

10. *Micadina phluctaenoides* Rehn (*Necrosia chloris*) Japanese winged walking-stick  
 J. N.: Tobinanafushi  
 Host: Chestnut, oak, chestnut-leaved oak, small-leaved oak, evergreen oak.  
 Distr: Honshu, Kyushu  
 Bibl: 102, 172 (7), 208, 212, 216, 376
11. *Phraortes elongatus* Thunberg (*Lonchodes nipponensis*) Japanese walking-stick  
 J. N.: Nanafushimushi (Nami-nanafushi; Nanafushi)  
 Host: Chestnut, oak, chestnut-leaved oak, small-leaved oak, evergreen oak.  
 Distr: Honshu, Kyushu  
 Bibl: 102, 171 (4), 172 (7), 212, 216, 376
12. *Staelonchodes illepidus* Brunner von Wattenwyl Long-horned walking-stick  
 (*Lonchodes stomphax*)  
 J. N.: Higenaga-nanafushi (Eda-nanafushi)  
 Host: apple, cherry, peach, ume, bush clover, etc  
 Distr: Kyushu. Formosa  
 Bibl: 102, 172 (7), 208, 212, 216, 376

Locustidae (Batta-ka)

13. *Acantholobus japonicus* de Haan Spined grouse locust  
 J. N.: Toge-hishibatta  
 Host: Rice  
 Distr: Honshu, Kyushu. Okinawa, Formosa
14. *Acrida lata* Motschoulsky (*Tryxalis nasuta*; *T. variabilis*) Oriental long-headed locust  
 J. N.: Shōryobatta  
 Host: Cotton, foxtail millet, rice, sugarcane, sweetpotato.  
 Distr: Honshu, Shikoku, Kyushu. Okinawa, Formosa, China  
 Bibl: 102, 208, 212, 216, 219, 256, 223, 376, 356, 466 (1), 471 (666)

15. *Acrida turrita* Linne (*Acrida nasuta*) Long-headed locust  
 J. N.: Ko-shōryobatta  
 Host: Rice, sugarcane.  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 471 (666)
16. *Acrydium Japonicum* Bolivar Japanese grouse locust  
 J. N.: Hishibatta (Batta, Nomibatta, Tsuchi-inago, Yamato-hishibatta)  
 Host: Cucurbits, cotton, eggplant, rice, sugarcane, etc  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. Okinawa,  
 Bibl: 102, 210, 212, 216, 219, 376, Formosa,  
 466 (8), 205 Bonin Isl.
17. *Aiolopus tamulus* Fabricius Smaller marmorate grasshopper  
 J. N.: Madara-batta (Hime-batta, Hina-batta, Shamoji-batta)  
 Host: Rice, sugarcane, tobacco, etc  
 Distr: Honshu, Kyushu. Formosa, Burma,  
 Bibl: 102, 172 (33), 212, 222, 223, Java, Celebes,  
 466 (1), 471 (666) Australia
18. *Atractomorpha bedeli* Bolivar Differentiate grasshopper  
 J. N.: Ombu-batta (Inetsukikomaru)  
 Host: Beans, burdock, carrot, chrysanthemum, dahlia, eggplant, gingelly, tomato, Japanese butterbur, daikon, sugarbeet, poppy, Japanese honewort, rûbus, buckwheat, cotton, cherry, rose, rice, wheat, barley, sugarcane, maize, foxtail millet, hemp, Japanese alder, mulberry, camphor, citrus, etc  
 Distr: Honshu, Shikoku, Kyushu. Okinawa, Formosa, China, Korea  
 Bibl: 102, 212, 216, 219, 223, 256, 376, 466 (1, 5), 471 (90), 477, 482, 544
19. *Chorthippus bicolor* Charpentier Small grasshopper  
 J. N.: Hina-batta (Hime-batta)  
 Host: Rice, eggplant, tobacco, etc  
 Distr: Hokkaido, Honshu, Kyushu. Europe  
 Bibl: 102, 208, 212, 216, 219
20. *Eirenephilus longipennis* Shiraki Long-winged vegetable-grasshopper  
 (*Podisma alpina*; *Podisma pedestris*)  
 J. N.: Honenaga-fukibatta (Ashimadara-batta)  
 Host: Beans, burdock, sugarbeet, buckwheat, garden pea, carrot, daikon, potato, rape, Japanese butterbur, wheat, barley, thistle, crimson gloryvine, *Aralia cordata*, *Betula alba*, *Fraxinus mandschurica*, etc  
 Distr: Hokkaido  
 Bibl: 94 (39), 102, 168 (3), 212, 482

21. *Gastrimargus transversus* Thunberg Marmorated  
(*Oedaleus ibida*; *Oedaleus nigrofasciatus*;  
*Oedaleus marmoratus* Thunberg) grasshopper  
J. N.: Kuruma-batta  
Host: Rice, sugarcane, citrus, etc  
Distr: Honshu, Kyushu. Okinawa, Formosa,  
Bibl: 102, 208, 212, 216, 223, 256, 376, Oriental Tropics  
466 (8), 471 (666), 477
22. *Gelastorrhinus bicolor* de Haan (*Gelastorrhinus esox*) Smaller long-  
J. N.: Kichikichi-batta (*Shoryobatta-modoki*) headed locust  
Host: Rice, sugarcane, etc  
Distr: Honshu, Shikoku, Kyushu. Okinawa, Formosa,  
Bibl: 102, 171 (1), 208, 212, 216, 223, China, Java,  
376, 466 (1), 471 (666) Malay Pen
23. *Locusta migratoria danica* Linne \* Asiatic locust  
(*Pachytylus cinerascens*; *P. determinatus*;  
*P. japonicus*)  
J. N.: Tonosama-batta (*Daimyo-batta*; *Akaashi-hikō*;  
*Hikō*; *Inamushi*; *Torambo*; *Ōtō*)  
Host: Wheat, barley, rice, foxtail millet,  
sanwa millet, maize, sugarcane, cotton,  
sweet potato, peanut, sugarbeet, bamboo, etc  
Distr: Hokkaido, Honshu, Shikoku, Kyushu. Formosa, China,  
Bibl: 14 (8, 9), 28 (7), 94 (47), 102, Korea, Saghalien,  
172 (33), 212, 216, 219, 256, 407, Siberia, Europe  
466 (1), 471 (114), 636
24. *Locusta migratoria migratoria* Linne Palaearctic  
J. N.: Kiashi-batta migratory  
Host: Wheat, barley, rice, foxtail millet, locust  
sanwa millet, maize, sugarcane, cotton,  
sweet potato, peanut, sugarbeet, bamboo, etc  
Distr: Hokkaido. China, Siberia,  
Europe
25. *Mecostethus magister* Rehn Ground  
J. N.: Tsuchi-batta (*Seguro-inago*;  
*Tsumaguro-inago*) grasshopper  
Host: Sweet potato, tobacco, rice, etc  
Distr: Honshu, Shikoku, Kyushu. Formosa, China,  
Java, Borneo  
Bibl: 102, 212, 222
26. *Oedaleus infernalis* de Saussure False  
J. N.: Kurumabatta-modoki (*Kuruma-batta*) marmorated  
Host: Rice, sugarcane, gramineous plants grasshopper  
Distr: Honshu, Kyushu. Okinawa,  
Bibl: 102, 212, 216, 223, 376, 466 (1), Korea,  
471 (666) Manchuria,  
China, Amur,  
Java, India



27. *Oxya intricata* Stal Small rice  
grasshopper  
 (*Oxya universalis*; *Oxya insularis*)  
 J. N.: Ko-inago (Taiwan inago)  
 Host: Rice, gramineous plants  
 Distr: Honshu, Shikoku, Kyushu Okinawa, Formosa,  
 Bibl: 219, 223, 461 (16), 466 (1), 471 (666) China, Philippines,  
Java
28. *Oxya velox* Fabricius (*Oxya chinensis*) Long-winged  
rice grasshopper  
 J. N.: Hanenaga-inago (Inago; Hanamushi; Gataki)  
 Host: Rice, wheat, barley, sugarcane, cotton,  
 sweet potato, beans, foxtail millet, etc  
 Distr: Honshu, Shikoku, Kyushu. Korea, China,  
 Bibl: 208, 210, 212, 216, 219, 223, 256, Okinawa, Formosa,  
 376; 382, 406, 420 (3), 461 (16), India, Java  
 466 (1), 471 (16)
29. *Oxya japonica* Willemse (*Oxya vicina*) Short-winged rice  
grasshopper  
 J. N.: Kobane-inago (Inago; Inamushi; Tanshi-inago)  
 Host: Rice, wheat, barley, etc  
 Distr: Honshu, Shikoku, Kyushu. Okinawa, Formosa,  
 Bibl: 102, 210, 212, 219, 256, 376, 420 (3), China  
 461 (14), 466 (1)
30. *Oxya yezoensis* Shiraki Yezo rice  
grasshopper  
 J. N.: Ezo-inago  
 Host: Rice, wheat, barley, foxtail millet  
 Distr: Hokkaido  
 Bibl: 212, 219, 222, 378 (14)
31. *Parapleurus alliaceus* Germar False rice  
grasshopper  
 (*Mecostethus fastigiatus*)  
 J. N.: Inago-modoki  
 Host: Sugarcane, Japanese butterbur, apple,  
 raspberry, Rubus.  
 Distr: Honshu, Shikoku, Kyushu. N. Asia, Europe  
 Bibl: 102, 168 (3), 172 (24), 208, 212, 216
32. *Paratettix histricus* Stal Long-winged  
grouse locust  
 J. N.: Hanenaga-hishibatta  
 Host: Rice  
 Distr: Honshu, Shikoku, Kyushu. Okinawa,  
Philippines,  
Sumatra, Java,  
New Caledonia,  
N. Australia
33. *Patanga japonica* Bolivar Japanese ground  
grasshopper  
 (*Acridium succinctum*; *Orthacanthacris*  
*consanguineus*)  
 J. N.: Tsuchi-inago (Sesuji-tsuchi-inago)  
 Host: Rice, beans, citrus, mulberry  
 Distr: Honshu, Shikoku, Kyushu. Okinawa, Formosa,  
 Bibl: 102, 171 (1), 172 (33, 34), 212, 216 China, N. India  
 223, 471 (636), 477, 482



34. *Podisma mikado* Bolivar Vegetable  
grasshopper  
 J. N.: Miyama-fukibatta (Ashimadara-batta,  
 O-maru-inago, Hattagi, Torombo, Batta)  
 Host: Soybean, adzuki-bean, burdock, eggplant,  
 tomato, Japanese butterbur, tobacco, dahlia,  
 gingelly, violet, cruciferous plants, cucurbits,  
 mulberry, citrus, etc  
 Distr: Hokkaido, Honshu, Kyushu.  
 Bibl: 94 (39), 102, 212, 216, 376, 477, 482
35. *Podisma sapporensis* Shiraki Northern  
vegetable  
grasshopper  
 (*Pezotettix pedestris*)  
 J. N.: Fukibatta (Ashimadara-batta)  
 Host: Beans, burdock, sugarbeet, buck wheat,  
 garden pea, carrot, daikon, potato, rape,  
 Japanese butterbur, wheat, barley, thistle,  
 crimson glory vine, *Aralia cordata*, *Betula alba*,  
*Fraxinus mandschurica*, etc  
 Distr: Hokkaido  
 Bibl: 94 (39), 212, 216
36. *Podisma takeii* Matsumura Takei vegetable  
grasshopper  
 J. N.: Takei-fukibatta  
 Host: Thistle  
 Distr: Honshu  
 Bibl: 172 (20)
- Tettigonidae (Kirigirisu-ka)
37. *Ducetia japonica* Thunberg Back-striped  
katydid  
 J. N.: Sesuji-tsuyumushi  
 Host: Mulberry  
 Distr: Honshu, Kyushu. Formosa,  
Oriental Tropics  
 Bibl: 102, 212, 216, 223, 376
38. *Euconocephalus varius* Walker Rice cone-headed  
katydid  
 (*Conocephalus thunbergi*; *C. nasuta*)  
 J. N.: Kubikiri-batta (Kubi-kirigirisu)  
 Host: Rice, wheat, sugarcane, pear  
 Distr: Honshu, Shikoku, Kyushu. China  
 Bibl: 171 (1), 172 (9), 208, 212, 216, 219,  
 256, 376, 477
39. *Gampsocleis buergeri* de Haan Japanese katydid  
 (*Gampsocleis mikado*; *G. mutsuhito*;  
*Platycleis bonneti*)  
 J. N.: Kirigirisu (Hoshi-kirigirisu)  
 Host: Citrus, peach, tobacco.  
 Distr: Honshu, Shikoku, Kyushu.  
 Bibl: 102, 168 (4), 171 (1), 172 (9), 212, 219,  
 376, 477

40. *Holochlora japonica* Brunner von Wattenwyl  
(*Holochlora brevifissa*) Fruit-tree  
J. N.: Kudamaki-modoki (Kudamaki-damashi) katydid  
Host: Citrus, peach, pear, ume, plum, apricot,  
cherry, persimmon, loquat, fig, apple,  
giant walnut, pomegranate, mulberry, tea,  
grape, rose, chestnut, willow, poplar  
Distr: Honshu  
Bibl: 6, 50, 102, 172 (9), 212, 216, 376, 466 (8),  
471 (636), 477, 544
41. *Holochlora longifissa* Shiraki Citrus katydid  
J. N.: Nagato-kudamaki-damashi  
Host: Citrus  
Distr: Honshu, Kyushu.  
Bibl: 477
42. *Homorocoryphus jezoensis* Matsumura et Shiraki Northern rice  
J. N.: Hime-kusakiri (Hime-sasakiri) katydid  
Host: Rice  
Distr: Hokkaido, Honshu.
43. *Homorocoryphus lineosus* Walker Southern rice  
J. N.: Kusakiri katydid  
Host: Rice, wheat, barley, sugarcane  
Distr: Honshu, Kyushu.  
Formosa, China,  
Burma, India,  
Ceylon
44. *Mecopoda olongata* Linne (*Mecopoda nipponensis*) Giant katydid  
J. N.: Kutsuwamushi (Gachagacha)  
Host: Beans, mulberry.  
Distr: Honshu, Shikoku, Kyushu.  
Bibl: 102, 171 (1), 172 (9), 208, 212, 216,  
219, 223, 376, 544  
Okinawa, Formosa,  
Oriental Tropics
45. *Metrioptera bonneti* Bolivar Short-winged  
J. N.: Kobane-kirigirisu (Kobane-gisu) katydid  
Host: Japanese lawn-grass  
Distr: Honshu.  
Bibl: 102, 168 (4), 172 (9), 212, 216
46. *Phaneroptera nigroantennata* Brunner von Wattenwyl Black-horned  
J. N.: Tsuyumushi (Hime-kudamaki-modoki) katydid  
Host: Mulberry  
Distr: Honshu, Kyushu.  
Bibl: 102, 172 (9), 208, 212, 216, 376  
Formosa

47. *Tettigonia orientalis* Uvarov (*Locusta japonica*): Shrub katydid  
 J. N.: Yabukiri (Yabu-kirigirisu)  
 Host: Citrus, mulberry, tobacco, hemp  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 168 (4), 171 (1), 172 (9, 23),  
 208, 212, 216, 219, 376, 477
48. *Xestophrys horvathi* Bolivar Horvath katydid  
 J. N.: Kubikiribatta-modoki  
 Host: Sugarcane  
 Distr: Kyushu. Oshima, Formosa  
 Bibl: 102
49. *Xiphidion dimidiatum* Matsumura et Shiraki Rice katydid  
 J. N.: Hime-sasakiri (Sasakiri)  
 Host: Rice  
 Distr: Hokkaido, Honshu.
50. *Xiphidion japonicum* Redtenbacher Short-winged  
 J. N.: Kobane-sasakiri rice katydid  
 Host: Rice  
 Distr: Honshu, Shikoku, Kyushu
51. *Xiphidion maculatum* de Guillon Maculated rice  
 J. N.: Hoshi-sasakiri (Hime-Sasakiri) katydid  
 Host: Rice  
 Distr: Honshu, Kyushu. Okinawa, Formosa,  
 Bibl: 102, 172 (9), 212, 222, 223 Oriental Tropics,  
 Africa
52. *Xiphidion melananum* de Haen Striped rice  
 J. N.: Sasakiri katydid  
 Host: Rice, sugarcane  
 Distr: Honshu, Shikoku, Kyushu. Okinawa, Formosa,  
 Bibl: 172 (9), 208, 212, 216, 223, 256, 376 Hachijo-Isl.
53. *Xiphidion minutum* Shiraki Smaller rice  
 J. N.: Chibi-sasakiri (Hime-sasakiri; Sasakiri) katydid  
 Host: Rice  
 Distr: Honshu

Gryllotalpidae (Kera-ka)

54. *Gryllotalpa africana* Palisot de Beauvois \* Mole cricket  
 J. N.: Kera (Okera)  
 Host: Upland-rice, wheat, barley, potato,  
 sweet potato, stone leek, onion, beans,  
 sugarbeet, tobacco, sugarcane, buckwheat,  
 foxtail millet, grape, loquat, mulberry, conifers.  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. Korea, China,  
 Bibl: 29 (13), 50, 14 (3), 102, 112 (4), Philippines,  
 172 (9), 208, 210, 212, 213, 216, 219, Malay Pen, Java,  
 223, 256, 316, 376, 382, 407, 466 (1), Hawaii, Africa  
 471 (666), 482, 544

Tridactylidae (Nomibatta-ka)

55. *Tridactylus japonicus* de Haan  
(*Tridactylus flavomaculatus*)  
J. N.: Nomibatta (Madara-nomibatta; Yamato-nomibatta)  
Host: Sweet potato, strawberry, sugarcane.  
Distr: Honshu, Shikoku, Kyushu. Formosa  
Bibl: 112 (4), 102, 208, 212, 216, 223, 376,  
471 (666)  
Japanese flea cricket

Gryllidae (Kōrogi-ka)

56. *Gryllus mitratus* Burmeister (*Gryllus chinensis*)  
J. N.: Enma-kōrogi (Kōrogi)  
Host: Rice, wheat, barley, foxtail millet,  
sugarcane, burdock, tobacco, melons, sweet potato,  
carrot, beans, cotton, sugarbeet, buckwheat,  
cruciferous plants.  
Distr: Hokkaido, Honshu, Shikoku, Kyushu. Formosa, Java,  
Bibl: 50, 102, 112 (4), 168 (4), 171 (2), India  
172 (9), 208, 210, 212, 216, 219, 223,  
332 (10), 376, 382, 407, 466 (5, 8),  
471 (666), 482  
Oriental garden cricket
57. *Homoeoxipha lycoides* Walker  
(*Cyrtoxiphus pallidula*)  
J. N.: Ibukisuzu  
Host: Sugarcane  
Distr: Honshu, Kyushu  
Bibl: 102, 112 (4), 171 (1), 172 (9)  
Okinawa, Formosa,  
Oriental Tropics  
Tropical grass cricket
58. *Liphoplus kanetataki* Matsumura  
J. N.: Kanetataki  
Host: Citrus, loquat  
Distr: Honshu, Shikoku, Kyushu  
Bibl: 14 (6), 102, 112 (4), 171 (1), 172 (9),  
212, 213, 216, 219, 376, 477  
Fruit cricket
59. *Loxoblemmus arietulus* de Saussure  
(*Loxoblemmus equestris*)  
J. N.: Okame-kōrogi  
Host: Rice, sugarcane, beans, tobacco, cotton.  
Distr: Honshu, Shikoku, Kyushu.  
Bibl: 112 (4), 168 (6), 170 (1), 172 (9, 23),  
212, 216, 219, 376, 466 (5, 8)  
Korea, Formosa  
Okame cricket
60. *Loxoblemmus doenitzi* Stein  
(*Loxoblemmus frontalis*; *L. haani*; *L. taicoun*)  
J. N.: Mitsukado-kōrogi (Ō-mitsukado-kōrogi;  
Enma-kōrogi)  
Host: Burdock, beans, cruciferous vegetables,  
foxtail millet.  
Distr: Honshu, Shikoku, Kyushu.  
Bibl: 102, 112 (4), 168 (6), 171 (1), 172 (9),  
208, 212, 216, 219, 376, 407, 482  
Doenitz cricket



61. *Loxoblemmus haani* de Saussure de Haan cricket  
 J. N.: Mitsukado-kōrogi  
 Host: Rice, sugarcane, beans, tobacco, cotton.  
 Distr: Honshu, Shikoku, Kyushu. Formosa  
 Bibl: 112 (4), 219
62. *Madasumma hibinonis* Matsumura Green tree cricket  
 J. N.: Ao-matsumushi  
 Host: Persimmon, cherry, ume, mulberry, oak.  
 Distr: Honshu  
 Bibl: 112 (4), 171 (1), 212, 376, 477, 544
63. *Nemobius chibae* Shiraki (*Cyrtoxiphus sonamae*) Minute garden cricket  
 J. N.: Chibi-suzu  
 Host: Rice, sweet potato, sugarcane, etc  
 Distr: Honshu. Formosa  
 Bibl: 112 (4), 219, 466 (8)
64. *Nemobius mikado* Shiraki (*Cyrtoxiphus ritsemae*) Mikado minute  
 J. N.: Yamato-suzu (Kusahibari)  
 Host: Sugarcane  
 Distr: Honshu, Kyushu. Formosa  
 Bibl: 102, 112 (4), 171 (1), 172 (9),  
 219, 466 (8)
65. *Oecanthus longicauda* Matsumura Japanese tree-cricket  
 J. N.: Kantan  
 Host: Soybean, chrysanthemum, mugwort, grape, peppermint, dahlia, tobacco, adzuki bean, etc  
 Distr: Hokkaido, Honshu, Kyushu.  
 Bibl: 34 (39), 102, 112 (4), 171 (1), 172 (9),  
 208, 212, 216, 219, 376
66. *Paratrigonidium bifasciatum* Shiraki Grass cricket  
 (*Anaxipha pallida*; *A. vittatipes*;  
*Cyrtoxiphus ritsemae*; *Homoeoxipha insularis*)  
 J. N.: Kusahibari (Kin-hibari)  
 Host: Sugarcane, gramineous plants  
 Distr: Honshu, Kyushu  
 Bibl: 102, 112 (4), 171 (1), 172 (9), 212, 219,  
 222, 376
67. *Scapsipedus mandicularis* de Saussure Smaller okame cricket  
 (*Gryllus conspersus*)  
 J. N.: Hime-okame-kōrogi (Hime-kōrogi;  
 Taiwan-kōrogi)  
 Host: Gramineous plants, beans, sweet potato, tobacco, cotton.  
 Distr: Honshu, Shikoku, Kyushu. Formosa, China,  
 Bibl: 112 (4), 212, 216, 219, 466 (5, 8), Philippines,  
 471 (666) India, Ceylon

68. *Scapsipedus micado* de Saussure  
 J. N.: Ichimoji-kōrogi  
 Host: Gramineous plants  
 Distr: Honshu, Kyushu  
 Bibl: 102, 112 (4), 172 (9), 471 (666)  
 Mikado okame cricket  
 Formosa, Celebes
69. *Trigonidium cicindeloides* Rambur  
 J. N.: Hime-kiashi-kusahibari (Michishirubemodoki; Medaka-suzu)  
 Host: Sweet potato, cotton, sugarcane.  
 Distr: Kyushu.  
 Bibl: 112 (4), 212, 219, 466 (5)  
 Smaller yellow-legged grass cricket  
 Formosa, Oriental Tropics
70. *Trigonidium haani* de Saussure  
 J. N.: Kiashi-kusahibari  
 Host: Sugarcane  
 Distr: Honshu, Kyushu  
 Tibl: 102, 112 (4), 212, 222, 223  
 Yellow-legged grass cricket  
 Okinawa, Formosa, Java

DERMAPTERA (Kakushi-moku)

Forficulidae (Hasamimushi-ka)

71. *Anechura japonica* Bormans  
 J. N.: Kobane-hasamimushi  
 Host: Silk worm  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 545  
 Japanese earwig
72. *Anechura lewisi* Burr (*Apterygida japonica*)  
 J. N.: Kobu-hasamimushi  
 Host: Silk worm  
 Distr: Hokkaido, Honshu  
 Bibl: 545  
 Lewis earwig
73. *Anisolabis annulipes* Lucas  
 (*Anisolabis fallax*; *An. piceus*)  
 J. N.: Ko-higeshiro-hasamimushi (*Yaniira-hasamimushi*)  
 Host: Stored fruits, sugarcane  
 Distr: Honshu, Kyushu.  
 Bibl: 102, 112 (3), 212, 397 (1)  
 Annulate-legged earwing  
 Bonin Isl, Loocho Isl, Formosa, Palaearctic Reg
74. *Anisolabis maritima* Borelli  
 J. N.: Hamabe-hasamimushi  
 Host: Stored fruits  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu.  
 Bibl: 205  
 Sea-shore earwig  
 Bonin Isl, Formosa

75. *Euborellia pallipes* Shiraki  
 J. N.: Kiashi-hasamimushi  
 Host: Sugarcane  
 Distr: Honshu, Kyushu  
 Bibl: 102, 112 (3), 212, 397 (1)  
 Formosa  
 Pale-legged earwig
76. *Forficula scudderi* Bormans (*Forficula tomis*)  
 J. N.: Kuginuki-hasamimushi  
 Host: Silk worm  
 Distr: Hokkaido, Honshu.  
 Bibl: 545  
 Manchuria, Korea  
 Scudder earwig
77. *Labidura japonica* de Haan (*Labidura riparia*)  
 J. N.: O-hasamimushi  
 Host: Silk worm  
 Distr: Honshu  
 Bibl: 545  
 Larger Japanese earwig

PLECOPTERA (Sekishi-moku)

Taeniopterygidae (Mijikao-kawagera-ka)

78. *Rhabdiopteryx nohirae* Okamoto  
 J. N.: Mijikao-kawagera (Momo-no-onashi-kawagera;  
 Onashi-kawagera)  
 Host: Peach, plum, ume, pear, cherry, apricot  
 Distr: Honshu.  
 Bibl: 30 (1), 32 (270), 102, 477  
 Korea  
 Short-tailed stone-fly

ISOPTERA (Tōshi-moku)

Mesotermitidae (Chūsai-shiroari-ka)

79. *Coptotermes formosanus* Shiraki  
 (*Coptotermes gestroi*; *C. formosae*)  
 J. N.: Ie-shiroari  
 Host: Timbers  
 Distr: Honshu, Shikoku, Kyushu.  
 Bibl: 14 (3), 15 (4), 102, 172 (14, 16, 17),  
 212, 219, 304, 325 (2), 466 (8)  
 Okinawa, Formosa  
 Formosan white ant
80. *Leucotermes speratus* Kolbe (*Termes flavipes*;  
*T. raffrayi*)  
 J. N.: Yamato-shiroari (Chanoki-shiroari;  
 Cha-no-shiroari; Kiashi-shiroari;  
 Shiroari; Haari)  
 Host: Cherry, tea, bamboo, citrus, apple, mulberry,  
 oak, camphor, etc  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu.  
 Bibl: 14 (3), 15 (4), 102, 172 (14, 16, 17),  
 208, 212, 216, 219, 544  
 Okinawa, Formosa,  
 Korea  
 Japanese white ant.

PSOCOPTERA (Shichū-noku)

Atropidae (Chatatemushi-ka)

81. *Atropus pulsatoria* Linne (Troctes divinatorius) \* Book louse  
 J. N.: Kona-chatate (Kona-chatatemushi;  
 Konamushi; Hyohon-mushi; Azuki-arai;  
 Shiro-kona-chatatemushi; Chatatemushi)  
 Host: Cereal, dried matter of plants and animals  
 Distr: Hokkaido, Honshu Cosmopolitan  
 Bibl: 205
82. *Pterodela pedicularia* Linne Dust louse  
 J. N.: Hime-chatate  
 Host: Cereals, dried matter of plants and animals  
 Distr: Hokkaido, Honshu Cosmopolitan  
 Bibl: 205

ODONATA (Seirei-noku)

Agrionidae (Itotombo-ka)

83. *Lestes sponsa* Hausemann Larger green  
 (*Lestes temporalis*) damselfly  
 J. N.: Ao-itotombo (O-ao-itotombo; Haranaga-  
 itotombo; O-seao-itotonbo)  
 Host: Apple, cherry, pear, quince, silverberry,  
 mulberry, willow.  
 Distr: Honshu, Hokkaido Siberia, Europe  
 Bibl: 6, 14 (2), 102, 172 (30), 212, 219,  
 332 (4), 385 (6), 477, 544

THYSANOPTERA (Sōshi-noku)

Thripidae (Azaniuma-ka)

84. *Anaphothrips flavicinctus* Karny Foxtail millet  
 J. N.: Awa-kiobi-azaniuma thrips  
 Host: Foxtail millet, Sorghum vulgare nervosum  
 Distr: Honshu
85. *Belothrips mori* Niwa \* Mulberry thrips  
 J. N.: Kuwa-azaniuma (Kuwa-mukugenushi; Kuwa-  
 surippusu; Sōcfukinushi)  
 Host: Mulberry  
 Distr: Honshu  
 Bibl: 6, 407, 544



86. *Frankliniella formosae* Moulton Garden thrips  
 J. N.: Ameiro-azamiuna (Taiwan-hana-azamiuna)  
 Host: Winter cherry, eggplant, sweet potato,  
 gingelly, beans, pumpkin, rose, sugarcane,  
 cotton, *Luffacylindrica*,  
 Distr: Honshu, Kyushu. Formosa  
 Bibl: 102, 212, 320 (11)
87. *Frankliniella formosae tricolor* Moulton Clerodendron  
 J. N.: Kusagi-no-azamiuna thrips  
 Host: *Clerodendron trichotomum*  
 Distr: Honshu  
 Bibl: 524
88. *Frankliniella lilivora* Kurosawa Lily thrips  
 J. N.: Yuri-no-azamiuna  
 Host: Lilies  
 Distr: Honshu  
 Bibl: 168 (11)
89. *Heliothrips errans* Williams Orchid thrips  
 J. N.: Ran-azamiuna  
 Host: Orchids, China aster  
 Distr: Honshu  
 Bibl: 124 (13), 168 (4)
90. *Heliothrips femoralis* Reuter Cyclamen thrips  
 J. N.: Kuribane-azamiuna  
 Host: Cyclamen  
 Distr: Honshu  
 Bibl: 124 (4), 168 (3)
91. *Heliothrips haemorrhoidalis* Bouche \* Green-house  
 (*Heliothrips adonidum*) thrips  
 J. N.: Kuroton-mukugemushi (Kuroton-mukuge)  
 Host: Citrus, peach, grape, rose, mulberry, sugarcane,  
 Japanese maple, tea, cotton, Hibiscus, Fuchsia,  
 Begonia.  
 Distr: Honshu, Kyushu. Okinawa; Formosa,  
 Bibl: 14 (3), 102, 124 (13), 168 (3, 4), Widely distributed  
 172 (24), 471 (636), 477
92. *Isochalotothrips querci* Moulton Quercus thrips  
 J. N.: Kashi-azamiuna  
 Host: Evergreen oak  
 Distr: Honshu  
 Bibl: 355 (11)

93. *Microcephalothrips abdominalis* Crawford Cosmos thrips  
 J. N.: Kosumosu-azamiuna  
 Host: Cosmos  
 Distr: Honshu  
 Bibl: 212
94. *Taeniothrips canavaliae* Moulton Loquat thrips  
 J. N.: Biwa-azamiuna (Biwa-mukugemushi).  
 Host: Loquat, citrus  
 Distr: Honshu, Kyushu  
 Bibl: 124 (13), 477
95. *Taeniothrips konumensis* Ishida Clover thrips  
 J. N.: Konuma-azamiuna  
 Host: Clover  
 Distr: Hokkaido  
 Bibl: 112 (6)
96. *Taeniothrips rhodeae* Kurosawa Rhodea thrips  
 J. N.: Omoto-azamiuna  
 Host: *Rhodea japonica*  
 Distr: Honshu  
 Bibl: 168 (11)
97. *Thrips oryzae* Williams Rice thrips  
 J. N.: Ine-azamiuna  
 Host: Rice, maize  
 Distr: Honshu Formosa, India  
 Bibl: 102, 212, 388
98. *Thrips tabaci* Lindeman \* Onion thrips  
 J. N.: Negi-azamiuna (Negi-no-azamiuna; Negi-no-mukuge; Negi-no-surippusu; Negi-surippusu; Negi-mukuge; Tabako-azamiuna; Mukugemushi; Nukamushi; Surippusu)  
 Host: Onion, stone leek, tobacco, potato, tomato, eggplant, cotton, lilies, wheat, cucurbits, cruciferous plants, etc  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. Europe, N. America  
 Bibl: 50, 102, 124 (13), 212, 219, 221, 482, 388
- 98a. *Thrips* sp.  
 J. N.: Biwa-no-mukugemushi  
 Host: Loquat  
 Distr: Honshu, Shikoku  
 Bibl: 477
- 98b. *Thrips* sp.  
 J. N.: Gumi-no-mukugemushi  
 Host: Silver berry  
 Distr: Honshu  
 Bibl: 477

Phloeothripidae (Kudaazamiuma-ka)

99. *Ecacanthothrips inarmatus* Kurosawa  
J. N.: Togenashi-kudaazamiuma  
Host: Citrus  
Distr: Honshu  
Bibl: 112 (8), 168 (5)  
Japanese : citrus thrips
100. *Haplothrips aculeatus* Fabricius  
J. N.: Togari-kudaazamiuma (Togari-azamiuma)  
Host: Rice, foxtail millet, maize, sugarcane, stone leek  
Distr: Hokkaido, Honshu  
Bibl: 524  
Grass thrips
101. *Haplothrips chinensis* Priesner  
J. N.: Shina-azamiuma  
Host: Sweet potato, beans, stone leek, strawberry, citrus, rose, mulberry, sugarcane, etc  
Distr: Honshu  
Bibl: 524  
China  
Chinese thrips
102. *Haplothrips oryzae* Matsumura  
(*Phloeothrips japonica*)  
J. N.: Ine-kudaazamiuma (Ine-no-kudaazamiuma; Ine-mukugemushi; Ine-surippusu; Ine-no-azamiuma; Kuro-azamiuma; Kuro-mukuge; Mukugemushi; Mukumushi; Azamiuma; Kuro-mukugemushi; Fureotorippusu)  
Host: Rice, wheat, barley, oat, foxtail millet.  
Distr: Honshu, Kyushu  
Bibl: 14 (14), 33 (226), 208, 210, 212, 213, 219, 221, 382, 420 (2)  
Rice phloeothrips
103. *Haplothrips subtissimus* Haliday  
J. N.: Hana-kudaazamiuma  
Host: Citrus  
Distr: Honshu  
Bibl: 524  
Citrus-flower thrips
104. *Liothrips glycinicola* Okamoto  
J. N.: Mame-kudaazamiuma  
Host: Soybean, adzuki bean, garden pea  
Distr: Hokkaido, Honshu  
Bibl: 219  
Korea  
Bean thrips
105. *Liothrips kurosawai* Moulton  
J. N.: Kurosawa-kudaazamiuma  
Host: *Piper kadsura*  
Distr: Honshu  
Bibl: 168 (11)  
Kurosawa thrips

106. *Liothrips setinodis* Reuter  
 J. N.: Kusu-kudaazamiuna  
 Host: Camphor  
 Distr: Kyushu  
 Bibl: 410  
 Camphor thrips
107. *Liothrips vaneckeii* Priesner  
 J. N.: Yuri-kudaazamiuna (Yuri-no-surippusu;  
 Yuri-kuro-azamiuna)  
 Host: Lilies  
 Distr: Hokkaido, Honshu  
 Bibl: 100 (17), 124 (13), 212, 482  
 Lily black thrips
108. *Phloeothrips nigra* Sasaki  
 J. N.: Kusu-kuro-kudaazamiuna  
 Host: Camphor  
 Distr: Kyushu  
 Bibl: 412  
 Black camphor thrips
109. *Fygothrips noguchii* Kurosawa  
 J. N.: Noguchi-kudaazamiuna-modoki  
 Host: Citrus  
 Distr: Honshu  
 Bibl: 168 (5)  
 Noguchi citrus thrips
- 109a. *Trichothrips* sp. (*Taeniothrips* sp.)  
 J. N.: Biwa-no-kudamukugemushi  
 Host: Loquat  
 Distr: Honshu  
 Bibl: 477

HEMIPTERA (Hanshi-moku)

Coccidae (Kaigaramushi-ka)

110. *Aclerda biwakoensis* Kuwana  
 J. N.: Biwako-katakaigara-modoki  
 Host: Japanese wax tree  
 Bibl: 524  
 Japanese wax tree scale
111. *Aclerda tokionis* Cockerell  
 J. N.: Take-tatakaigaramushi (Take-no-  
 katakaigaramodoki; Take-konakaigaramushi;  
 Take-konajirami; Kumazasa-kaigaramushi)  
 Host: Bamboo  
 Distr: Honshu  
 Bibl: 14 (3), 102, 188, 400  
 Bamboo scale  
 N. America



112. *Anoplaspis bambusarum* Cockerell Brown bamboo scale  
 J. N.: Take-tobihiro-marukaigaramushi  
 (Take-marukaigaramushi)  
 Host: Bamboo  
 Distr: Honshu N. America  
 Bibl: 188, 333 (68)
113. *Anoplaspis penicillata* Green False brown bamboo scale  
 J. N.: Take-marukaigara-damashi  
 Host: Bamboo  
 Distr: Honshu Formosa  
 Bibl: 524
114. *Antonina crawii* Cockerell (*Antonina socialis*) White-tailed bamboo scale  
 J. N.: Take-no-shiro-onagakaigaramushi  
 (Shiroo-kaigaramushi; Take-shiroo-kaigaramushi)  
 Host: Bamboo, oak  
 Distr: Honshu, Kyushu China, Formosa  
 Bibl: 14 (3), 34 (44), 102, 188
115. *Antonina tobai* Kuwana (*Serolecanium bambusae*) Toba bamboo scale  
 J. N.: Toba-take-kaigaramushi  
 Host: Bamboo  
 Distr: Honshu  
 Bibl: 34 (44), 172 (40), 385 (7)
116. *Aonidia elaeagnus* Maskell (Probably the same as No. 148)  
 J. N.: Gumi-no-kaigaramushi  
 Host: Silver berry  
 Distr: Honshu  
 Bibl: 333 (48)
117. *Aonidia yabunikkei* Kuwana (Probably the same as No. 153)  
 J. N.: Yabunikkei-no-kaigaramushi  
 Host: *Cinnamomum japonicum*  
 Distr: Honshu, Kyushu  
 Bibl: (524)
118. *Aonidiella citrina* Coquillett (*Aspidiotus cocincus*) \* Yellow scale  
 J. N.: Ki-marukaigaramushi (Aka-marukaigaramushi)  
 Host: Citrus, tea.  
 Distr: Honshu China, Formosa,  
N. America  
 Bibl: 188, 333 (68), 477

119. *Aonidiella taxus* Mckenzie (*Aonidiella aurantii*) Japanese red  
 J. N.: Aka-marukaigaramushi (Akairo-kaigaramushi; scale  
 Mikan-maru-kaigaramushi)  
 Host: Citrus, olive, tea, pear, apple, rose,  
 orchids, fig, camphor, grape, pine, willow,  
 Cycas, Podocarpus nagi  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 50, 102, 170 (1), 188, 212, 333 (68), 343 (26),  
 471 (636), 477
120. *Aspidiotus albopunctata* Cockerell White-dotted.  
 J. N.: Shirahoshi-keigaramushi (Shiroten- scale  
 kaigaramushi)  
 Host: Citrus  
 Distr: Honshu  
 Bibl: 477
121. *Aspidiotus camelliae* Signoret \* Greedy scale  
 J. N.: Tsubaki-marukaigaramushi (Tsubaki-no-  
 marukaigaramushi)  
 Host: Camellia, olive, tea, fig, peach, ume, pear,  
 apple, quince, citrus, Japanese maple, willow,  
 pine, ginat walnut.  
 Distr: Honshu, Kyushu Africa, Bonin Isl,  
 Bibl: 33 (264), 188, 333 (68), 477 N. America,  
 Europe
122. *Aspidiotus cryptomeriae* Kuwana Round  
 J. N.: Sugi-no-marukaigaramushi (Sugi- japanese  
 kaigaramushi cedar  
 Host: Japanese cedar, Hinoki cypress, pine scale  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 188, 333 (68)
123. *Aspidiotus cryptoxanthus* Cockerell Oak scale  
 J. N.: Konara-no-marukaigaramushi  
 Host: Small-leaved oak  
 Distr: Honshu China  
 Bibl: 333 (68)
124. *Aspidiotus cyanophylli* Signoret Hemp palm  
 J. N.: Shuro-marukaigaramushi (Yashi- scale  
 marukaigaramushi)  
 Host: Cycas, orchids, tea, fig, cape jasmine,  
 Japanese hackberry, hemp palm, coconut palm  
 Distr: Honshu Bonin Isl,  
 Bibl: 102, 188, 322 (26), 333 (68) Formosa, Ceylon,  
 Europe, America

125. *Aspidiotus degeneratus* Leonardi  
 J. N.: Tsubaki-marukaigaramushi  
 Host: Camellia, sakakia, bird-lime tree,  
 Osmanthus asiaticus.  
 Distr: Honshu  
 Bibl: 333 (68)  
 Japanese camellia scale  
 Europe
126. *Aspidiotus destructor* Signoret  
 (*Aspidiotus lataniae*)  
 J. N.: Yashi-marukaigaramushi (Usu-  
 marukaigaramushi; Cha-no-kaigaramushi)  
 Host: Tea, orchids, citrus, camphor, coconut  
 palm, etc.  
 Distr: Honshu  
 Bibl: 188, 333 (68), 471 (636)  
 \* Coconut scale  
 Formosa,  
 Cosmopolitan
127. *Aspidiotus hederæ* Vallot  
 J.N.: Shiro-marukaigaramushi  
 Host: Citrus, orchids, Japanese silver fir,  
 coconut palm.  
 Distr: Honshu  
 Bibl: 333 (68)  
 \* Oleander  
 (\* Ivy scale)  
 N. America
128. *Aspidiotus inusitatus* Green  
 J.N.: Take-no-marukaigaramushi  
 Host: Bamboo  
 Distr: Kyushu  
 Bibl: 524  
 Bamboo round scale  
 Ceylon
129. *Aspidiotus jordani* Kuwana  
 J.N.: Kashi-marukaigaramushi  
 Host: Shii, evergreen oak.  
 Distr: Honshu  
 Bibl: 188, 333 (68)  
 Evergreen oak scale
130. *Aspidiotus lataniae* Signoret  
 (*Aspidiotus cydoniae*; *A. simillimus*; *A. translucens*)  
 J. N.: Yashi-shiro-marukaigaramushi  
 (Marumero-marukaigaramushi; Usu-  
 marukaigaramushi)  
 Host: Tea, mulberry, pear, quince, citrus, grape,  
 fig, orchids, Cycas, Livistona, hemp palm, etc  
 Distr: Honshu.  
 Bibl: 188, 333 (67), 471 (636), 477  
 \* Palm scale  
 Bonin Isl,  
 Oshima, Formosa

131. *Aspidiotus perniciosus* Comstock  
(*Aspidiotus albopunctatus*) \* San Jose scale  
J. N.: Nashi-marukaigaramushi (Nashi-no-marukaigaramushi; Nashi-no-kaigaramushi; Nashi-kaigaramushi; Sanhozei-kaigaramushi; Sannozei-kaigaramushi; Shiroten-kaigaramushi; Shirahoshi-kaigaramushi) (\* Permicious scale)  
Host: Apple, pear, peach, plum, cherry, quince, persimmon, apricot, grape, citrus, ume, currant, giant walnut, chestnut, willow, poplar, Japanese maple, birch, etc  
Distr: Honshu, Shikoku, Kyushu. Korea, China,  
Bibl: 32 (140), 50, 102, 188, 212, 333 (68), N. America  
343 (19), 477
132. *Aspidiotus pseudomeyeri* Kuwana Chinese Juniper round scale  
J. N.: Biakushin-no-marukaigaramushi  
Host: Chinese juniper  
Distr: Honshu  
Bibl: 524
133. *Aspidiotus transparens* Green Transparent scale  
(*Aspidiotus stanntoniae*)  
J. N.: Sukashi-kaigaramushi  
Host: Sakakia, Vitis, Fucus  
Distr: Honshu. Formosa  
Bibl: 333 (68), 464 (60)
134. *Aspidiotus trilobiformis* Green Japanese alder round scale  
J. N.: Han-no-marukaigaramushi (Koban-no-katamaru-kaigaramushi)  
Host: Ume, Japanese alder  
Distr: Honshu, Shikoku, Kyushu Ceylon,  
Bibl: 524 West Indies
135. *Aspidiotus tsugae* Marlatt Japanese hemlock scale  
J. N.: Tsuga-marukaigaramushi  
Host: Japanese hemlock, Japanese silver fir.  
Distr: Honshu  
Bibl: 333 (68)
136. *Aspidiotus ulmi* Johnson Japanese elm round scale  
J. N.: Nire-marukaigaramushi  
Host: Japanese elm, Cycas, Catalpa ovata.  
Distr: Honshu Bonin Isl  
Bibl: 188
137. *Asterolecanium bambusae* Boisduval Bamboo fringed scale  
J. N.: Take-fusakaigaramushi (Take-no-fusakaigaramushi; Take-kaigaramushi)  
Host: Bamboo  
Distr: Honshu, Shikoku, Kyushu Formosa, India,  
Bibl: 102, 188, 212, 466 (8) Ceylon, Java,  
Africa, S. America



138. *Asterolecanium bambusicola* Kuwana  
 J. N.: Take-fusakaigara-damashi  
 Host: Bamboo  
 Distr: Honshu  
 Bibl: 320 (9)  
 Bamboo  
 Astero-  
 lecanium
139. *Asterolecanium hemisphaericum* Kuwana  
 J. N.: Take-tama-fusakaigaramushi  
 Host: bamboo  
 Distr: Honshu  
 Bibl: 320 (9)  
 Globose  
 bamboo  
 fringed  
 scale
140. *Asterolecanium japonicum* Cockerell  
 (*Asterolecanium variolosum*)  
 J. N.: Nara-fusakaigaramushi (Nara-no-  
 fusakaigaramushi; kunugi-fusakaigaramushi)  
 Host: Oak, chestnut-leaved oak.  
 Distr: Honshu, Shikoku, Kyushu.  
 Bibl: 524  
 Oak fringed  
 scale  
 Formosa
141. *Asterolecanium masuii* Kuwana  
 J. N.: Masui-fusakaigaramushi  
 Host: Bamboo  
 Distr: Honshu, Kyushu  
 Bibl: 320 (9)  
 Masui bamboo  
 scale
142. *Asterolecanium minutum* Takahashi  
 J. N.: Take-hitofusakaigaramushi  
 Host: Bamboo  
 Distr: Honshu  
 Bibl: 464 (48)  
 Minute bamboo  
 scale  
 Loo-choo,  
 Formosa
143. *Asterolecanium pasaniae* Cockerell et Kuwana  
 J. N.: Shii-fusakaigaramushi  
 Host: Shii, oak  
 Distr: Honshu, Kyushu  
 Bibl: 524  
 Shii scale  
 Bonion Isl,  
 Formosa
144. *Asterolecanium tokyonis* Kuwana  
 J. N.: Tokyo-fusakaigaramushi  
 Host: Shii  
 Distr: Honshu  
 Bibl: 320 (9)  
 Tokyo Shii  
 scale
145. *Asterolecanium tuberculatum* Takahashi  
 J. N.: Take-no-yokosuji-fusakaigaramushi  
 Host: Bamboo  
 Distr: Kyushu  
 Bibl: 524  
 Bamboo striped  
 scale  
 Formosa

146. *Asterolecanium variolosum* Ratzeberg Quercus scale  
 J. N.: Kashi-fusakaigaramushi  
 Host: *Quercus phylliraeoides*  
 Distr: Kyushu  
 Bibl: 524
147. *Aulacaspis cinnamomi* Newstead Camphor  
Aulacaspis  
 J. N.: Kusu-kaigaramushi (Kusu-no-kaigaramushi)  
 Host: Camphor  
 Distr: Honshu  
 Bibl: 542 (4)
148. *Aulacaspis crawii* Cockerell Silverberry  
scale  
 (*Aulacaspis lacaspis*)  
 J. N.: Gumi-kaigaramushi (Gumi-no-kaigaramushi)  
 Host: Silverberry  
 Distr: Honshu, Kyushu.  
 Bibl: 188, 477, 542 (4) Formosa, China,  
N. America
149. *Aulacaspis latissime* Cockerell Distylium scale  
 J. N.: Isu-no-kaigaramushi  
 Host: *Distylium racemosum*  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 524
150. *Aulacaspis rosae* Bouche \* Rose scale  
 J. N.: Bara-kaigaramushi (Bara-shiro-kaigaramushi;  
 Bara-no-kaigaramushi; Bara-nagakaigaramushi)  
 Host: Rose, rubus, pear, strawberry, False sago,  
 Japanese maple, mango  
 Distr: Honshu, Kyushu  
 Bibl: 32 (175), 102, 170 (1), 188, 343 (26),  
 400, 477, 542 (4) Widely distributed
151. *Aulacaspis spinosa* Maskell Smilax scale  
 J. N.: Sarutoriibara-no-kaigaramushi  
 Host: *Smilax china*, *Smilax nipponica*  
 Distr: Honshu Formosa  
 Bibl: 524
152. *Aulacaspis wakayamensis* Kuwana Wakayama  
scale  
 J. N.: Wakayama-kaigaramushi  
 Host: Sugarcane, *Ischaemum antheophroides eriostachyum*  
 Distr: Honshu Formosa  
 Bibl: 542 (4)
153. *Aulacaspis yabunikkei* Kuwana Cinnamomum scale  
 J. N.: Yabunikkei-kaigaramushi  
 Host: *Cinnamomum japonicum*, camphor,  
*Distylium racemosum*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Oshima, Formosa  
 Bibl: 542 (4)

154. *Ceroplastes ceriferus* Anderson Horned wax  
scale  
 J. N.: Tsuno-rōmushi (Indo-shiro-rōmushi;  
 Kuwa-tsuno-rōmushi; Kuwa-rōmushi;  
 Cha-no-rōmushi; Rōmushi)  
 Host: apple, pear, peach, persimmon, plum, cherry,  
 loquat, rose, Rubus, apricot, Citrus, mulberry,  
 tea, olive, empress tree, silverberry, chestnut,  
 camellia, poplar, oak, Japanese elm, Japanese alder,  
 Japanese maple.  
 Distr: Honshu, Shikoku, Kyushu. America,  
West Indies,  
Hawaii,  
Australia,  
Ceylon, India  
 Bibl: 6, 50, 102, 188, 212, 343 (26), 407,  
 358 (3), 407, 471 (636, 90), 477, 544
155. *Ceroplastes floridensis* Comstock \* Florida wax  
scale  
 J. N.: Kamenoko-rōmushi (Kame-no-kōramushi;  
 Kaki-no-rōmushi; Cha-no-rōmushi;  
 Furorida-rōmushi; Mikan-rōkaigaramushi;  
 Kame-no-kōrō-kaigaramushi)  
 Host: Citrus, persimmon, pear, loquat, apple, peach,  
 olive, tea, Azalea, quince, cherry, ume, rubus,  
 rose, fig, evergreen oak, Japanese elm, poplar,  
 willow, camellia, silverberry, Japanese maple,  
 Japanese alder.  
 Distr: Honshu, Shikoku, Kyushu. Widely  
distributed  
 Bibl: 45 (11), 102, 188, 212, 358 (3),  
 400, 466 (8), 471 (636), 477
156. *Ceroplastes rubens* Maskell \* Wax scale  
(ruby. scale)  
 J. N.: Rubii-rōmushi (Azukihiro-rōmushi;  
 Azuki-kaigaramushi; Momoiro-rōmushi;  
 Momoiro-rōkaigaramushi; Rubii-kaigaramushi)  
 Host: Apple, pear, plum, peach, loquat, citrus,  
 olive, cherry, ume, rose, Rubus, quince,  
 silverberry, chestnut, persimmon, camellia,  
 Azalea, tea, mulberry, camphor, Japanese maple,  
 evergreen oak, Japanese elm, Japanese alder,  
 poplar, empress tree, conifers.  
 Distr: Honshu, Shikoku, Kyushu, Okinawa,  
Formosa, China,  
Korea, Hawaii,  
Philippines,  
India,  
Australia  
 Bibl: 25 (1), 32 (183), 33 (1931),  
 14 (5, 11, 22), 50, 16 (10), 102,  
 124 (13), 188, 322 (28), 358 (3),  
 466 (8), 471 (636), 449, 481, 544
157. *Chionaspis alnus* Kuwana Japanese  
alder scale  
 J. N.: Hannoki-nagakaigaramushi  
 Host: Japanese alder  
 Distr: Honshu  
 Bibl: 352 (1)



158. *Chionaspis bambusae* Cockerell  
 J. N.: Take-nagakaigaramushi (Take-no-nagakaigaramushi)  
 Host: Bamboo  
 Distr: Honshu, Kyushu  
 Bibl: 102, 188, 352 (1)  
 Bamboo scurfy scale
159. *Chionaspis celtis* Kuwana  
 J. N.: Enoki-no-nagakaigaramushi  
 Host: *Celtis sinensis japonica*  
 Distr: Honshu  
 Bibl: 524  
 Celtis elongate scale
160. *Chionaspis etrusca* Leonardi  
 J. N.: Gyoryu-no-nagakaigaramushi  
 Host: Tamarisk  
 Distr: Honshu.  
 Bibl: 524  
 Tamarisk elongate scale  
 Toscana
161. *Chionaspis euonymi* Comstock  
 J. N.: Masaki-nagakaigaramushi (Haiiro-kaigaramushi)  
 Host: Citrus, *Euonymus japonicus*  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 188, 343 (13), 352 (1)  
 Euonymus scale
162. *Chionaspis graminis* Green  
 J. N.: Guraminisu-nagakaigaramushi  
 Host: Bamboo  
 Distr: Honshu  
 Bibl: 352 (1)  
 Grass scurfy scale  
 Formosa
163. *Chionaspis kiushiuensis* Kuwana  
 J. N.: Kyushu-nagakaigaramushi  
 Host: *Cyclobalanopsis gilva*  
 Distr: Honshu, Kyushu  
 Bibl: 352 (1)  
 Cyclobalanopsis scale
164. *Chionaspis miscantheae* Kuwana  
 J. N.: Susuki-nagakaigaramushi  
 Host: *Miscanthus sinensis*  
 Distr: Honshu  
 Bibl: 352 (1)  
 Miscanthus scurfy scale
165. *Chionaspis saitamaensis* Kuwana  
 J. N.: Konara-nagakaigaramushi  
 Host: Small-leaved oak  
 Distr: Honshu  
 Bibl: 352 (1)  
 Small-leaved oak scale



166. *Chionaspis signata* Maskell (*Chionaspis colemani*) Yellow scurfy  
 J. N.: Kihiro-nagakaigaramushi (Hakone- scale  
 nagakaigaramushi)  
 Host: Bamboo  
 Distr: Honshu  
 Bibl: 188, 352 (1), 542 (3)
167. *Chionaspis theae* Maskell (*Mytilaspis newsteadi*) Tea scurfy  
 J. N.: Cha-nagakaigaramushi (Cha-no- scale  
 nagakaigaramushi)  
 Host: Tea, *Camellia*, *sasanqua*, *Eurya japonica montana*  
 Distr: Honshu, Kyushu.  
 Bibl: 466 (1)
168. *Chionaspis wistariae*, Cooley Japanese  
 J. N.: Fuji-nagakaigaramushi wisteria scale  
 Host: Japanese wisteria  
 Distr: Honshu. N. America  
 Bibl: 188, 352 (1)
169. *Chrysomphalus aonidum* Linne \* Florida red  
 (*Aspidiotus ficus*) scale  
 J. N.: Tobiiro-marukaigaramushi (Tobi-  
 marukaigaramushi; Akaboshi-kuro-  
 marukaigaramushi; Ichijuku-kaigaramushi;  
 Ichijuku-aka-marukaigaramushi; Marukaigaramushi;  
 Furorida-kaigaramushi; Ichijuku-no-kaigaramushi;  
 Marugata-kaigaramushi; Mikan-marukaigaramushi)  
 Host: Citrus, olive, fig, Azalea, persimmon, *Camellia*,  
 silverberry, tea, *Sakakia*, camphor, *Cinnamomum*  
*loureirii*, *Shiia*, evergreen oak, Japanese elm,  
 orchids, pomegranate, *Rhodea japonica*, peony,  
 kusamaki, pine, hemp pale, *Cycas revoluta*.  
 Distr: Honshu, Shikoku, Kyushu. Okinawa,  
 Bibl: 102, 188, 212, 170 (1), 322 (26), 311 (8), Formosa  
 333 (68), 343 (26), 466 (1), 471 (636), 477
170. *Chrysomphalus dictyospermi* Morgan Dictyosperma  
 J. N.: Mikan-marukaigara-modoki scale  
 Host: Citrus, pine, *Dictyosperma*  
 Distr: Honshu. Formosa,  
 Bibl: 333 (68), 471 (636) N. America
171. *Chrysomphalus rossi* Maskell  
 J. N.: Kuroboshi-marukaigaramushi  
 Host: Persimmon, etc  
 Distr: Honshu Formosa  
 Bibl: 333 (68), 471 (636)

172. *Chrysomphalus setiger* Maskell  
(*Aspidiotus kellogi*; *A. rossi*)  
J. N.: Yanone-marukaigaramushi (Yanone-  
kaigaramushi; Kashi-marukaigaramushi;  
Kuroboshi-marukaigaramushi)  
Host: Evergreen oak, olive, Japanese spindle tree,  
Shiia sieboldi  
Distr: Honshu, Shikoku, Kyushu. Okinawa  
Bibl: 188, 333 (68)
173. *Coccus bituberculatus* Targioni  
J. N.: Nashi-katakaigaramushi  
Host: Pear, apple.  
Distr: Honshu  
Bibl: 477
174. *Coccus celtis* Kuwana  
J. N.: Enoki-katakaigaramushi  
Host: Japanese hackberry  
Distr: Honshu  
Bibl: 524
175. *Coccus cerasorus* Cockerell  
J. N.: Sarasa-katakaigaramushi (Nashi-madara-  
tamakaigaramushi; Nashi-madara-  
kaigaramushi)  
Host: Grape, pear, plum, Japanese hackberry,  
Japanese maple.  
Distr: Honshu  
Bibl: 14 (14), 168 (6), 477
176. *Coccus elongatus* Signoret  
(*Coccus frontale*; *Lecanium longulum*)  
J. N.: Naga-katakaigaramushi (Shuro-  
katakaigaramushi; Futo-katakaigaramushi;  
Futo-kaigaramushi; Futo-nagakaigaramushi)  
Host: Cotton, grape, citrus, mulberry, willow,  
orchids, sugarcane  
Distr: Honshu. Bonin Isl,  
Bibl: 188, 466 (1), 471 (636) Formosa.
177. *Coccus fukayai* Kuwana  
J. N.: Fukaya-katakaigaramushi  
Host: *Kadsura japonica*  
Distr: Honshu  
Bibl: 188
178. *Coccus glendi* Kuwana  
J. N.: O-katakaigaramushi  
Host: Pear, apple, Zelkova, Japanese wisteria  
Distr: Honshu, Kyushu  
Bibl: 188, 322 (26), 343 (1), 477

179. *Coccus hesperidum* Linne \* Soft scale  
 J. N.: Hirata-katakaigaramushi (Hirata-  
 kaigaramushi; Biwa-no-marukaigaramushi;  
 Biwa-marukaigaramushi)  
 Host: Citrus, persimmon, apple, pear, peach, loquat,  
 grape, fig, tea, Camellia, rose, Chrysanthemum,  
 mulberry, orchids, poplar, willow, sweet potato,  
 cucurbits, etc  
 Distr: Honshu, Kyushu. Oshima,  
 Bibl: 102, 188, 212, 471 (636), 544 Bonin Isl,  
 Formosa,  
 China,  
 Widely distributed
180. *Coccus kuwanai* Kanda Kuwana coccus  
 J. N.: Kuwana-katakaigaramushi  
 Host: *Viburnum dilatatum pilosulum*, Japanese ivy  
 Distr: Honshu  
 Bibl: 320 (13)
181. *Coccus ochraceus* Kuwana Sakakia coccus  
 J. N.: Sakaki-katakaigaramushi  
 Host: *Sakakia ochracea*  
 Distr: Honshu  
 Bibl: 524
182. *Coccus pseudomagnoliarum* Kuwana Citrus coccus  
 J. N.: Kankitsu-katakaigaramushi (Kankitsu-no-  
 katakaigaramushi; Mikan-no-katakaigaramushi)  
 Host: Citrus  
 Distr: Honshu, Kyushu Okinawa  
 Bibl: 188
183. *Coccus takachihoi* Kuwana Chestnut  
 J. N.: Takachiho-katakaigaramushi (Kuri-  
 marukaigaramushi; Kuri-no-marukaigaramushi;  
 Yamataka-kaigaramushi) takachiho  
 scale  
 Host: Chestnut, evergreen oak, small-leaved oak  
 Distr: Honshu, Kyushu  
 Bibl: 188, 342 (1), 477
184. *Cryptoparlatoria leucaspis* Lindinger Japanese cedar  
 J. N.: Sugi-kurohoshi-kaigaramushi (Sugi-no-  
 kurohoshi-kaigaramushi) scale  
 Host: Japanese cedar  
 Distr: Honshu  
 Bibl: 102, 542 (4)

- 184a. *Dactylopius* sp.  
 J. N.: Eudō-no-konakaigaramushi  
 Host: Grape  
 Distr: Honshu  
 Eibl: 477
185. *Diaspis amygdali* Tryon Japanese  
 J. N.: Sakura-kaigaramushi (Sakura-no-kaigaramushi) Cherry scale  
 Host: Cherry, apricot, peach, plum, ume,  
 persimmon, silverberry, giant walnut  
 Distr: Honshu  
 Eibl: 477
186. *Diaspis boisduvali* Signoret Orchid scale  
 J. N.: Ran-kaigaramushi  
 Host: Orchids, Cactus  
 Distr: Honshu  
 Eibl: 542 (4)
187. *Diaspis difficilis* Cockerell False  
 J. N.: Gumi-kaigaramushi-damashi silverberry  
 Host: Silverberry scale  
 Distr: Honshu  
 Eibl: 524
188. *Diaspis zamiae* Morgan False sago  
 J. N.: Sotetsu-kaigaramushi scale  
 Host: False sago  
 Distr: Honshu Europe,  
 Eibl: 524 N. America
189. *Drosicha corpulenta* Kuwana Giant mealy bug  
 J. N.: O-warajikaigaramushi  
 Host: Apple, pear, peach, fig, persimmon,  
 chestnut, evergreen oak, Pasania  
 Distr: Honshu  
 Eibl: 477
190. *Ericerus pela* Chavannes \* Chinese white-  
 J. N.: Ibota-kaigaramushi (Ibota-mushi; wax scale  
 Ibota-rōmushi; Hakurōchū)  
 Host: *Ligustrum obtusifolium*, *Ligustrum japonicum*,  
*Froxinus japonica*, *Chionanthus vetusa*  
 Distr: Honshu, Shikoku, Kyushu Korea, China  
 Eibl: 102, 188, 212, 406
191. *Eriococcus abeliceae* Kuwana (*Gossyporia ulmi*) Zelkova scale  
 J. N.: Keyaki-fukurokaigaramushi  
 Host: Zelkova  
 Distr: Honshu  
 Eibl: 34 (38)



192. *Eriococcus azumae* Kuwana Azuma bamboo scale  
 J. N.: Azuma-fukurokaigaramushi  
 Host: Sasa  
 Distr: Honshu  
 Bibl: 172 (37)
193. *Eriococcus chabohiba* Kuwana Chamaecyparis scale  
 J. N.: Chabohiba-fukurokaigaramushi  
 Host: Chamaecyparis obtusa breviramea  
 Distr: Honshu  
 Bibl: 172 (22, 28)
194. *Eriococcus festucae* Kuwana et Fukaya Festuca scale  
 J. N.: Toboshigara-fukurokaigaramushi  
 Host: Festuca parvigluma  
 Distr: Honshu  
 Bibl: 172 (21, 28), 188
195. *Eriococcus graminis* Maskell Grass scale  
 J. N.: Kusa-fukurokaigaramushi  
 Host: Grasses, bamboo  
 Distr: Honshu  
 Bibl: 524
196. *Eriococcus japonicus* Kuwana Japanese Eriococcus  
 J. N.: Ki-fukurokaigaramushi (Kiirou-fukurokaigaramushi)  
 Host: Bobua myrtacea  
 Distr: Honshu  
 Bibl: 172 (21, 28), 188
197. *Eriococcus lagerstroemiae* Kuwana Grape myrtle scale  
 J. N.: Saruberi-fukurokaigaramushi (Zakuro-no-fukurokaigaramushi; Saruberi-no-fukurokaigaramushi)  
 Host: Grape myrtle, pomegranate, fig, Rubus.  
 Distr: Honshu  
 Bibl: 45(11), 102, 172 (21, 28), 188, 212, 342 (1), 343 (26), 400, 477
198. *Eriococcus onuki* Kuwana Onuki bamboo scale  
 J. N.: Take-fukurokaigaramushi (Take-no-fukurokaigaramushi; Yokosuji-fukurokaigaramushi)  
 Host: Bamboo  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 170 (2), 172 (11, 21, 28), 188

199. *Eriococcus saboteneus* Kuwana Cactus scale  
 J. N.: Saboten-fukurokaigaramushi  
 Host: Cactus  
 Distr: Kyushu  
 Bibl: 172 (28)
200. *Eriococcus sojae* Kuwana Soybean scale  
 J. N.: Daizu-fukurokaigaramushi  
 Host: Soybean  
 Distr: Honshu, Kyushu  
 Bibl: 172 (28)
201. *Eriococcus tokaedae* Kuwana Acer scale  
 J. N.: Tokaide-fukurokaigaramushi  
 Host: Acer Buergerianum  
 Distr: Honshu  
 Bibl: 168 (6)
- 201a. *Eriopeltis* sp. Formosa  
 J. N.: Nakashima-kaigaramushi  
 Host: Calamagrostis arundinacea brachytricha  
 Distr: Honshu.  
 Bibl: 520 (2)
202. *Eucalymnatus tessellatus* Signoret Tortois-shaped scale  
 J. N.: Kamenoko-katakaigaramushi  
 Host: Hemp palm, ferns, mango, common guava.  
 Distr: Glass-house. Tropics  
 Bibl: 102
203. *Eumyrmococcus smithi* Silvestri Smith bamboo scale  
 J. N.: Arinotakara-kaigaramushi (Arinotakara)  
 Host: Bamboo, sugarcane  
 Distr: Kyushu. Formosa  
 Bibl: 102, 172 (32)
204. *Fiorinia euryae* Kuwana Sakakia scale  
 J. N.: Sakaki-konohakaigaramushi  
 Host: Sakakia ochracea  
 Distr: Honshu  
 Bibl: 542 (3)
205. *Fiorinia fioriniae* Targioni-Tozzetti Fiorinia scale  
 (*Chermes arecae*; *Fiorinia camelliae*;  
*F. pellucida*)  
 J. N.: Konohakaigaramushi (Hairo-kaigaramushi;  
 Tsubaki-kaigaramushi)  
 Host: Camellia, tea, fig, silk oak, evergreen oak,  
 kusamaki, willow, hemp palm, pine  
 Distr: Honshu, Kyushu. Bonin Isl, Oshima,  
 Bibl: 102, 188, 343 (26), 542 (3) Formosa, China,  
 India, Africa,  
 America, Newseeland,  
 Australia

206. *Fibrinia horii* Kuwana Hori scale  
 J. N.: Hori-konohakaigaramushi  
 Host: Azalea  
 Distr: Honshu Formosa  
 Bibl: 524
207. *Fiorinia japonica* Kuwana (*Fiorinia fioriniae*) Japanese conifer scale  
 J. N.: Yamato-konohakaigaramushi  
 Host: Pine, Sakhalin fir, Podocarpus  
 Distr: Honshu, Shikoku, Kyushu. Formosa, Philippine,  
 N. America  
 Bibl: 188, 542 (3)
208. *Fiorinia juniperi* Leonardi Juniperus scale  
 J. N.: Biakushin-konohakaigaramushi  
 Host: Juniperus chinensis, mulberry, Camellia,  
 pine  
 Distr: Honshu, Shikoku, Kyushu. Loochoo, Formosa,  
 Ceylon  
 Bibl: 102, 542 (3)
209. *Fiorinia tenuis* Maskell Bamboo Fiorinia  
 J. N.: Take-konohakaigaramushi  
 Host: Bamboo  
 Distr: Honshu  
 Bibl: 542 (3)
210. *Fiorinia theae* Green \* Cosmopolitan tea and olive scale  
 J. N.: Mikan-konohakaigaramushi  
 Host: Citrus, tea, Sakakia ochracea  
 Distr: Honshu Formosa, Philippines,  
 India, Ceylon  
 Bibl: 471 (636), 542 (3)
211. *Fiorinia vacciniæ* Kuwana Vaccinium scale  
 J. N.; Shashambo-konohakaigaramushi  
 Host: Vaccinium bracteatum  
 Distr: Honshu  
 Bibl: 524
212. *Geococcus citrinus* Kuwana Citrus root scale  
 J. N.: Mikan-konakaigaramodoki (Mikan-no-  
 konakaigaramodoki; Mikan-no-nekaigaramushi)  
 Host: Citrus  
 Distr: Honshu, Kyushu  
 Bibl: 358 (3), 477
213. *Geococcus oryzae* Kuwana Rice root scale  
 J. N.: Ine-konakaigaramodoki (Ine-  
 konakaigaramushi; Rikutō-no-neaburamushi-  
 hakushokushu; Ine-no-konakaigaramodoki;  
 Rikutō-no-kaigaramushi; Rikutō-no-  
 raipusia)  
 Host: Upland-rice, foxtail-millet, maize, gramineous  
 grasses  
 Distr: Honshu  
 Bibl: 102, 188, 212, 342 (1), 358 (3)

214. *Gossyparia spuria* Mordwilko Japanese elm  
 J. N.: Nire-fukurokaigaramushi (Futonkaigamushi; scale  
 Nire-no-fukurokaigaramodoki)  
 Host: Japanese elm, Zelkova  
 Distr: Honshu Europe,  
 Bibl: 188 N. America
215. *Heliococcus takae* Kuwana Bamboo false  
 J. N.: Take-watakaigaramodoki cottony  
 Host: Bamboo  
 Distr: Honshu  
 Bibl: 172 (35, 38), 188, 320 (15), 342 (1)
216. *Heliococcus takahashi* Kanda Takahashi false  
 J. N.: Takahashi-watakaigara-modoki Cottony scale  
 Host: Bamboo  
 Distr: Honshu  
 Bibl: 524
217. *Hemichionaspis minor* Maskell Citrus white  
 J. N.: Mikan-shiro-kaigaramushi (Mikan-no- scale  
 shiro-kaigaramushi)  
 Host: Citrus  
 Distr: Kyushu Formosa  
 Bibl: 524
218. *Hemichionaspis theae* Maskell Tea white scale  
 J. N.: Cha-kaigaramushi (Cha-no-kaigaramushi)  
 Host: Tea  
 Distr: Kyushu. Formosa  
 Bibl: 524
219. *Icerya purchasi* Maskell \* Cottony-cushion  
 J. N.: Watafukikaigaramushi (Iseriya- scale  
 kaigaramushi; Iseria-kaigaramushi) (\* Fluted scale)  
 Host: Citrus, apple, pear, persimmon, grape,  
 quince, peach, plum, fig, Rubus, tea,  
 mulberry, camellia, pomegranate, silverberry,  
 olive, giant walnut, oak, conifers, poplar,  
 Azalea, evergreen oak, small-leaved oak,  
 chestnut-leaved oak, Japanese maple,  
 Japan lacquer tree, loofah, soybean, burdock,  
 eggplant, pumpkin, asparagus, Japanese butterbur,  
 Perilla, morning glory, carrot, foxtail millet,  
 false sago, maidenhair tree, etc.  
 Distr: Honshu, Kyushu. Korea, Okinawa,  
 Bibl: 16 (3), 25 (1), 32 (148), 50, 102, Formosa, China,  
 172 (13, 28), 188, 212, 358 (1), Widely distributed  
 466 (1), 471 (90, 636), 477, 481, 544



220. *Icerya seychellarum* Westwood (*Icerya okadae*) Okada cottony  
 J. N.: Okada-vatafukikaigaramushi cushion scale  
 (Okada-iseriakaigaramushi; Shirofusa-  
 kaigaramushi)  
 Host: Citrus, Camellia, tea, Azalea, loquat, mulberry,  
 false sago, fountain palm, etc  
 Distr: Honshu, Shikoku, Kyushu. Oshima, Formosa  
 Bibl: 102, 172 (28), 188, 342 (1),  
 358 (2), 466 (1), 471 (636), 477
221. *Ischnaspis longirostris* Signoret Long-proboscis  
 (*Ischnaspis filiformis*) scale  
 J. N.: Kuroito-kaigaramushi (Ito-kaigaramushi;  
 Kuro-nagakaigaramushi)  
 Host: Hemp palm  
 Distr: Glass house. Tropics  
 Bibl: 102, 188, 542 (1)
222. *Kermes kuwanae* Kanda Kuwana globular  
 J. N.: Kuwana-tamakaigaramushi scale  
 Host: Quercus  
 Distr: Honshu  
 Bibl: 320 (13)
223. *Kermes miyasakii* Kuwana Chestnut-leaved  
 J. N.: Hime-tamakaigaramushi (Kunugi- oak scale  
 tamakaigaramushi)  
 Host: Evergreen oak, small-leaved oak,  
 chestnut-leaved oak.  
 Distr: Honshu. Korea  
 Bibl: 172 (28), 188, 212, 333 (29),  
 342 (1)
224. *Kermes mutsurensis* Kuwana Lithocarpus  
 J. N.: Mutsure-tamakaigaramushi scale  
 Host: Lithocarpus edulis  
 Distr: Honshu, Kyushu  
 Bibl: 352 (2)
225. *Kermes nakagawae* Kuwana Oak globular  
 J. N.: Nara-tamakaigaramushi (Nara-no- scale  
 tamakaigaramushi; Ingen-kaigaramushi)  
 Host: Oak, evergreen oak, small-leaved oak,  
 chestnut-leaved oak  
 Distr: Honshu, Kyushu  
 Bibl: 102, 172 (28), 212, 333 (29)

226. *Kermes nawae* Kuwana Nawa globular  
scale  
 J. N.: Nawa-tamakaigaramushi (Kuriiro-  
 tamakaigaramushi; Kuriiro-kaigaramushi)  
 Host: Chestnut, oak  
 Distr: Honshu. China  
 Bibl: 172 (28), 188, 333 (29)
227. *Kermes vastus* Kuwana Large globular  
scale  
 J. N.: O-tamakaigaramushi  
 Host: Oak, evergreen oak, small-leaved oak,  
 chestnut-leaved oak  
 Distr: Honshu. Korea, Manchuria  
 Bibl: 102, 172 (28), 188, 333 (29), 342(1)
228. *Kuwanina parva* Maskell Cherry kuwania  
scale  
 J. N.: Sakura-akakaigaramushi (Sakura-  
 konakaigaramushi; Sakura-konamushi)  
 Host: Cherry  
 Distr: Honshu  
 Bibl: 188
229. *Kuwanina quercus* Kuwana Evergreen oak red  
scale  
 J. N.: Kashi-akakaigaramodoki (Kashi-no-  
 akakaigara-modoki; Kashi-konamushi;  
 Shii-akakaigaramushi)  
 Host: Evergreen oak, Shii  
 Distr: Honshu Formosa  
 Bibl: 34 (42), 102, 188
230. *Lecaniodiaspis quercus* Cockerell False evergreen  
oak scale  
 J. N.: Kashi-tamakaigaramodoki (Kashi-no-  
 tamakaigaramodoki; Kashi-kaigaramushi;  
 Kashi-tamakaigaramushi)  
 Host: Chestnut, evergreen oak, Shii sieboldi,  
 Daimyo oak, chestnut-leaved oak  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 188, 406, 477
231. *Lecanium bituberculatum* Targ.Tozzetti Crataegus scale  
 J. N.: Futakobu-katakaigaramushi  
 Host: Apple, pear, *Crataegus cuneata*  
 Distr: Honshu  
 Bibl: 524
232. *Lecanium glandis* Kuwana Grand lecanium  
 J. N.: O-katakaigaramushi  
 Host: Pear, apple, evergreen oak,  
 chestnut-leaved oak, small-leaved oak  
 Distr: Honshu  
 Bibl: 477

233. *Lecanium kunoensis* Kuwana Ume globose scale  
 J. N.: Tama-katakaigaramushi (Tamakaigaramushi;  
 Kuroumemodoki-kaigaramushi)  
 Host: Plum, ume, cherry, apple, pear, gooseberry,  
 currant, grape, hawthorn  
 Distr: Hokkaido, Honshu, Kyushu. Korea  
 Bibl: 45 (16), 102, 188 342 (1); 343 (26);  
 400, 406, 477
234. *Lecanium magnoliarum* Cockerell Magnolia scale  
 J. N.: Mokuren-katakaigaramushi (Mokuren-no-  
 katakaigaramushi)  
 Host: Lily magnolia, grape  
 Distr: Honshu  
 Bibl: 477
235. *Lecanium nishigaharae* Kuwana Mulberry lecanium  
 J. N.: Kuwa-katakaigaramushi (Nishigahara-  
 katakaigaramushi)  
 Host: Mulberry, Japanese hackberry, *Aphananthe aspera*  
 Distr: Honshu  
 Bibl: 6, 188, 342 (1), 544
236. *Lecanium persicae* Fabricius \* European peach scale  
 (*Lecanium corni*; *Coccus magnoliae*)  
 J. N.: Momo-katakaigaramushi (Mokuren-  
 katakaigaramushi; Momo-no-katakaigaramushi) (\* Peach scale,  
 \* peach bark louse)  
 Host: Grape, peach, cherry, silverberry, mulberry  
 Distr: Honshu  
 Bibl: 188
237. *Lecanium prunastri* Fousc. \* Plum lecanium  
 J. N.: Tamakatakaigara-modoki (\* Plum and  
 peach scale)  
 Host: Plum, cherry  
 Distr: Honshu. Korea,  
 Bibl: 477 N. America
238. *Lecanium pulchrum* March Chestnut scale  
 J. N.: Kuri-katakaigaramushi  
 Host: Chestnut, Daimyo oak, Japanese hazelnut  
 Distr: Honshu  
 Bibl: 524
239. *Lecanium sansho* Shinji Chinese pepper scale  
 J. N.: Sansho-katakaigaramushi  
 Host: Chinese pepper  
 Distr: Honshu  
 Bibl: 34 (47)

240. *Lepidosaphes beckii* Newman (*Lepidosaphes citricola*) \* Purple scale  
 J. N.: Mikan-kakikaigaramushi (Mikan-no-kakikaigaramushi; Mikan-kaigaramushi; Nagakaigaramushi; Hime-nagakaigaramushi)  
 Host: Citrus, fig, orchids, hemp palm  
 Distr: Honshu, Kyushu. Formosa, Oshima,  
 Bibl: 188, 466 (1), 471 (636), 477, 542 (2). Korea,  
 Widely distributed
241. *Lepidosaphes buzenensis* Kuwana Ficus oystershell  
 J. N.: Itabi-kakikaigaramushi scale  
 Host: Ficus pumila, grape  
 Distr: Kyushu. Oshima  
 Bibl: 542 (2)
242. *Lepidosaphes camelliae* Hoke Camellia  
 J. N.: Tsubaki-kakikaigaramushi (Tsubaki-no-kakikaigaramushi) oystershell  
 Host: Camellia, tea scale  
 Distr: Honshu, Shikoku, Kyushu. N. America  
 Bibl: 102, 542 (2)
243. *Lepidosaphes celtis* Kuwana Japanese  
 J. N.: Enoki-kakikaigaramushi hackberry  
 Host: Japanese hackberry  
 Distr: Honshu  
 Bibl: 542 (2)
244. *Lepidosaphes conchiformis* Gmelin Pear oystershell  
 J. N.: Nashi-kakikaigaramushi (Nashi-no-kakikaigaramushi) scale  
 Host: Pear, persimmon  
 Distr: Honshu, Kyushu. Africa, Europe,  
 Bibl: 102, 172 (39), 477, 542 (2) America
245. *Lepidosaphes crawii* Cockerell Shii oystershell  
 J. N.: Hamuguri-kakikaigaramushi scale  
 Host: Shii sieboldi, Daimyo oak  
 Distr: Honshu, Shikoku, Kyushu. Formosa,  
 Bibl: 188, 542 (2) N. America
246. *Lepidosaphes cymbidicola* Kuwana Orchid oystershell  
 J. N.: Ran-kakikaigaramushi scale  
 Host: Orchids  
 Distr: Honshu. Formosa, China  
 Bibl: 542 (2)



247. *Lepidosaphes euryae* Kuwana Sakakia  
 J. N.: Sakaki-kakikaigaramushi (Masaki-  
 kakikaigaramushi) oystershell  
 Host: Sakakia ochracea, Euonymus japonicus  
 Distr: Honshu, Kyushu  
 Bibl: 188, 542 (2)
248. *Lepidosaphes ezokihadae* Kuwana Phellodendron  
 J. N.: Ezokihada-kakikaigaramushi (Ezokihada-  
 no-kakikaigaramushi) scale  
 Host: Phellodendron amurense  
 Distr: Honshu  
 Bibl: 168 (6)
249. *Lepidosaphes gloverii* Packard \* Glover scale  
 J. N.: Naga-kakikaigaramushi (Nagakaigaramushi;  
 Mikan-no-nagakakikaigaramushi; Mikan-no-  
 nagakaigaramushi; Mikan-nagakaigaramushi;  
 Kiiro-kaigaramushi; Kankitsu-kaigaramushi;  
 Hime-nagakaigaramushi; Konkitsu-no-kaigaramushi) (\* Glover's  
 scale,  
 \* Long scale)  
 Host: Citrus, orchids, willow, oak  
 Distr: Honshu, Shikoku, Kyushu. Korea, Okinawa,  
 Bibl: 50, 102, 188, 212, 343 (26), Formosa, China,  
 466 (1), 471 (636), 477, 542 (2) India, Hawaii,  
 America
250. *Lepidosaphes japonicum* Kuwana Kusamaki scale  
 (*Mytilaspis pomorum*)  
 J. N.: Maki-kakikaigaramushi (Kyaraboku-  
 kakikaigaramushi)  
 Host: Kusamaki, Japanese holly, conifers,  
 Taxus cuspidata ambraculifera  
 Distr: Honshu  
 Bibl: 188, 542 (2)
251. *Lepidosaphes kamakurensis* Kuwana Kamakura  
 J. N.: Kamakura-kakikaigaramushi oystershell  
 Host: Tea, Camellia  
 Distr: Honshu. Formosa, China  
 Bibl: 542 (2)
252. *Lepidosaphes kuwacola* Kuwana Mulberry  
 J. N.: Kuwa-kakikaigaramushi oystershell  
 Host: Mulberry, persimmon, maidenhair tree  
 Distr: Honshu  
 Bibl: 542 (2)

253. *Lepidosaphes machili* Maskell Machilus  
oystershell  
 J. N.: Tabunoki-kakikaigaramushi  
 Host: Machilus Thunbergii, Neolitsea Sieboldi,  
 Cinnamomum japonicum, orchids.  
 Distr: Honshu, Kyushu Formosa  
 Bibl: 542 (2)
254. *Lepidosaphes newsteadi tokionis* Kuwana Tokyo scale  
 J. N.: Tokyo-kakikaigaramushi  
 Host: Codiaeum variegatum  
 Distr: Honshu  
 Bibl: 524
255. *Lepidosaphes okitsuensis* Kuwana Japanese silver  
fir scale  
 J. N.: Momi-kakikaigaramushi  
 Host: Japanese silver fir  
 Distr: Honshu  
 Bibl: 542 (2)
256. *Lepidosaphes pallida* Green (*Lepidosaphes gloverii*) Paler oystershell  
scale  
 J. N.: Hime-naga-kakikaigaramushi (Mikan-  
 kaigaramushi; Shiro-kakikaigaramushi;  
 Usuiro-nagakaigaramushi)  
 Host: Oak, Juniper, Japanese cedar, Podocarpus,  
 Kusamaki, citrus, willow, Kaya.  
 Distr: Kyushu. Formosa, India,  
Hawaii  
 Bibl: 188, 466 (1), 542 (2)
257. *Lepidosaphes tubulorum* Ferris Dark oystershell  
scale  
 J. N.: Kuro-kakikaigaramushi (Nashi-  
 kokikaigaramushi; Ringo-kakikaigaramushi)  
 Host: Pear, plum, grape, currant, gooseberry,  
 persimmon, chestnut, peach, cherry, apricot,  
 ume, apple, fig, willow, katsura tree.  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu.  
 Bibl: 102, 477, 542 (2)
258. *Lepidosaphes ulmi* Linne (*Mytilaspis pomorum*) \* Oystershell scale  
 J. N.: Ringo-kakikaigaramushi (Ringo-no-  
 kakikaigaramushi; Ringo-no-kaigaramushi;  
 Ringo-kaigaramushi; Ringo-kaigara;  
 Tansai-kaigaramushi; Nitari-kaigaramushi;  
 Nire-kakikaigaramushi; Igai-kaigaramushi;  
 Inokai-kaigaramushi; Sakura-kaigaramushi)  
 Host: Apple, cherry, pear, plum, gooseberry, currant,  
 apricot, Citrus, quince, peach, hawthorn, rose,  
 giant walnut, willow, Japanese elm, etc  
 Distr: Hokkaido, Honshu. Korea, Europe,  
N. America, Australia  
 Bibl: 14 (3), 50, 102, 188, 212, 477,  
 542 (2)

259. *Lepidosaphes ume* Kuwana Ume oystershell  
 J. N.: Ume-kakikaigaramushi (Ume-no-kakikaigaramushi) scale  
 Host: Ume, plum, cherry, apricot  
 Distr: Hokkaido, Honshu  
 Bibl: 477, 542 (2)
260. *Lepidosaphes yanagicola* Kuwana Willow  
 J. N.: Yanagi-kakikaigaramushi oystershell  
 Host: Willow scale  
 Distr: Honshu, Kyushu  
 Bibl: 542 (2)
261. *Leucaspis japonica* Cockerell Pear white scale  
 J. N.: Nashi-shiro-nagakaigaramushi (Kinjakuka-  
 kaigaramushi; Nashi-no-shiro-  
 nagakaigaramushi; Ringo-no-shiro-  
 nagakaigaramushi; Ringo-no-shiro-kaigaramushi;  
 Ringo-shiro-nagekaigaramushi)  
 Host: Pear, apple, citrus, peony, peach, persimmon, tea,  
 Camellia, Japanese maple, false acacia, Japanese alder,  
 Tilia miqueliana.  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. N. America  
 Bibl: 34 (35), 50, 102, 188, 212, 342 (26),  
 352 (1), 477
262. *Lichtensia japonica* Kuwana Camellia false  
 J. N.: Tsubaki-watakaigaramodoki cottony  
 Host: Camellia, Ilex pedunculosa scale  
 Distr: Honshu  
 Bibl: 188
263. *Matsucoccus matsumurae* Kuwana Matsumura pine  
 J. N.: Matsumura-kaigaramushi scale  
 Host: Pine  
 Distr: Honshu  
 Bibl: 102, 172 (9), 188, 342 (1)
264. *Mytilaspis citricola* Packard \* Purple scale of  
 J. N.: Hime-nagakaigaramushi the orange  
 Host: Citrus  
 Distr: Kyushu  
 Bibl: 466 (1)
265. *Nidularia japonica* Kuwana Nidularia scale  
 J. N.: Nizuraria-kaigaramushi  
 Host: Quercus  
 Distr: Honshu, Kyushu  
 Bibl: 172 (22)

266. *Nikkoaspis shiranensis* Kuwana Shirane bamboo scale  
 J. N.: Shirane-nagakaigaramushi (Shirane-kaigaramushi)  
 Host: Bamboo  
 Distr: Honshu  
 Bibl: 102, 352 (1)
267. *Nipponorthezia ardisiae* Kuwana Bladhia scale  
 J. N.: Yabukōji-hakamakaigaramushi  
 Host: Bladhia japonica  
 Distr: Honshu  
 Bibl: 102, 320 (9)
268. *Odonaspis inusitata* Green Round bamboo scale  
 J. N.: Take-marukaigaramushi (Take-kaigaramushi)  
 Host: Bamboo  
 Distr: Kyushu  
 Bibl: 188
269. *Odonaspis secreta* Cockerell White round bamboo scale  
 (*Odonaspis secreta lobulatus*)  
 J. N.: Take-shiro-marukaigaramushi (Take-kaigaramushi; Take-kaigaramodoki; Take-marukaigaramushi; Take-marukaigara)  
 Host: Bamboo, reed  
 Distr: Honshu, Kyushu -Bonin Isl.  
 Bibl: 170 (1), 188, 333 (68)
270. *Orthezia agrimoniae* Shinji Agrimony Orthezia  
 J. N.: Kinmizuhiki-sekkōkaigaramushi  
 Host: Agrimonia pilosa japonica  
 Distr: Honshu  
 Bibl: 168 (10)
271. *Orthezia japonica* Kuwana Acorus Orthezia  
 J. N.: Sekisho-koshiwata-kaigaramushi  
 (Sekishō-kaigaramushi; Sekkō-kaigaramushi)  
 Host: Acorus gramineus, Japanese mugwort  
 Distr: Honshu, Kyushu  
 Bibl: 188
272. *Orthezia yasushii* Kuwana Yasushi Orthezia  
 J. N.: Yasushi-hakamakaigaramushi  
 (Yasushi-sekikō-kaigaramushi; Hime-sekikō-kaigaramushi; Nawa-koshiwata-kaigaramushi)  
 Host: Kudzu bean, Japanese mugwort, bush clover, wild aster, Pertya scandens, Atractylodes japonica  
 Distr: Honshu, Kyushu  
 Bibl: 102, 172 (28), 212, 358 (3)



273. *Parlatoria chinensis* Marlatt \* Chinese obscure scale  
 J. N.: Shina-kuroboshi-kaigaramushi  
 Host: Apple  
 Distr: Honshu China, N. America  
 Bibl: 14 (19), 542 (1)
274. *Parlatoria mangiferae* Marlatt Mango scale  
 J. N.: Mango-kuroboshi-kaigaramushi  
 Host: Mango, orchid  
 Distr: Honshu ? Formosa  
 Bibl: 14 (19), 542 (1)
275. *Parlatoria pergandii* Comstock \* Chaff scale  
 J. N.: Maru-kurohoshi-kaigaramushi (Maru-kuroboshi-kaigaramushi; Maru-paratoria; Cha-no-kaigaramushi; Nashi-kaigaramushi; Nashi-kuroboshi-kaigaramushi; Hime-marukaigaramushi; Murasaki-kaigaramushi)  
 Host: Citrus, rose, tea, persimmon, Camellia, ume, cherry, peach, pear, camphor, chestnut, orchids.  
 Distr: Honshu, Shikoku, Kyushu. Formosa,  
 Bibl: 102, 188, 471 (636), 477, 542 (1) Widely distributed
276. *Parlatoria proteus* Curtis Elongate parlatoria  
 J. N.: Naga-kurohoshi-kaigaramushi (Naga-kuroboshi-kaigaramushi; Hime-nagakaigaramushi; Naga-paratoria; Nuka-kaigaramushi; Kuroten-kaigaramushi; Furan-kaigaramushi)  
 Host: Citrus, Camellia, tea, pear, apple, ume, currant, orchids, hemp palm, pine  
 Distr: Honshu Bonin Isl,  
 Bibl: 50, 102, 188, 212, 343 (26), Formosa,  
 471 (636), 477, 542 (1) Cosmopolitan
277. *Parlatoria theae* Cockerell Tea black scale  
 (*Parlatoria viridis*; *Parlatoria euonymi*)  
 J. N.: Cha-kurohoshi-kaigaramushi (Cha-no-kuroboshi-kaigaramushi; Cha-no-kaigaramushi; Nashi-no-kurohoshi-kaigaramushi; Cha-kuroten-kaigaramushi)  
 Host: Tea, Camellia, grape, pear, Japanese maple, silverberry, Citrus, apple, cherry, ume, peach, rose, Sakakia ochnacea, Euonymus japonicus  
 Distr: Honshu, Kyushu Formosa  
 Bibl: 102, 477, 542 (1)

278. *Parlatoria zizyphus* Lucas  
 J. N.: Kuroiro-kurohoshi-kaigaramushi (Kuroiro-kuroboshi-kaigaramushi; Kuro-paratoria; Kuro-kurohoshi-kaigaramushi; Kuroiro-kaigaramushi; Kuroboshi-kaigaramushi; Kuro-kuroboshi-kaigaramushi; Kuroiro-kuroten-kaigaramushi)  
 Host: Citrus  
 Distr: Honshu, Kyushu  
 Bibl: 102, 188, 212, 466 (1), 471 (89, 636), 477, 542 (1)  
 Oshima, Okinawa, Formosa, Tropics  
 Citrus  
 . . . parlatoria
279. *Phenacaspis aucubae* Cooley  
 J. N.: Aoki-nagakaigaramushi  
 Host: Japanese laurel, sweet oleander, Japanese holly, *Daphniphyllum macropodum*, *Fatsia japonica*, *Viburnum awabucki*  
 Distr: Honshu, Kyushu  
 Bibl: 102, 333 (29)  
 Bonin Isl  
 Japanese laurel scale
280. *Phenacaspis chinensis* Cockerell  
 J. N.: Shina-nagakaigaramushi  
 Host: Evergreen oak  
 Distr: Honshu  
 Bibl: 333 (29)  
 China  
 Chinese elongate
281. *Phenacaspis dilatata* Green  
 J. N.: Nikuzuku-nagakaigaramushi  
 Host: Camellia  
 Distr: Honshu  
 Bibl: 333 (29)  
 Formosa  
 Camellia phenacaspis
282. *Phenacaspis eugeniae* Maskell  
 J. N.: Ginkōboku-no-nagakaigaramushi  
 Host: *Eugenia*, *Michelia compressa*, evergreen oak  
 Distr: Honshu.  
 Bibl: 524  
 Formosa, China  
 Eugenia phenacaspis scale
283. *Phenacaspis fujicola* Kuwana  
 J. N.: Fuji-nagakaigaramushi  
 Host: Japanese wisteria  
 Distr: Honshu  
 Bibl: 333 (29)  
 Japanese wisteria cottony scale
284. *Phenacaspis momi* Kuwana  
 J. N.: Momi-nagakaigaramushi  
 Host: Japanese silver fir  
 Distr: Honshu  
 Bibl: 333 (29)  
 Japanese silver fir cottony scale

285. *Phenacaspis quercus* Kuwana  
 J. N.: Kashi-nagakaigaramushi  
 Host: Evergreen oak  
 Distr: Honshu  
 Bibl: 333 (29)  
 Evergreen oak  
 cottony scale
286. *Phenacaspis yanagicola* Kuwana  
 J. N.: Yanagi-shiro-nagakaigaramushi  
 Host: Willow  
 Distr: Honshu  
 Bibl: 14 (19)  
 Willow white  
 scale
287. *Phenacoccus azaleae* Kuwana  
 J. N.: Hime-watakaigaramodoki (Hime-  
 watakaigaramushi)  
 Host: Azalea  
 Distr: Honshu  
 Bibl: 172 (35), 188, 400  
 Azalea cottony  
 scale
288. *Phenacoccus pergandei* Cockerell  
 (*Fulvinaria japonica*)  
 J. N.: Ō-watakaigaramodoki (Watakaigaramodoki;  
 Kuwa-no-konakaigaramushi; Kuwa-no-konamushi;  
 Kuwa-no-konajirami; Kuwa-konamushi; Kōzo-  
 kaigaramushi; Kaki-no-konamushi; Haikara)  
 Host: Apple, mulberry, pear, plum, cherry, persimmon, tea,  
 Camellia, currant, fig, loquat, quince, Azalea,  
 evergreen oak, camphor, Japanese laurel, poplar,  
 willow, etc  
 Distr: Hokkaido, Honshu, Shikoku.  
 Bibl: 6, 102, 188, 172 (35), 212, 343 (26), 406,  
 477, 544  
 Elongate cottony  
 scale
289. *Phenacoccus viburnae* Kanda  
 J. N.: Watakaigaramodoki  
 Host: *Viburnum dilatatum pilosulum*  
 Distr: Honshu  
 Bibl: 172 (35)  
 Viburnum cottony  
 scale
290. *Physokermes coryli* Linne  
 J. N.: Itaya-tomakaigaramushi  
 Host: Citrus, Maple, elm.  
 Distr: Honshu  
 Bibl: 524
291. *Pinnaspis aspidestreae* Signoret  
 J. N.: Haran-nagakaigaramushi (Haran-no-  
 nagakaigaramushi; Konme-kaigaramushi)  
 Host: Citrus, tea, orchids, camphor, fig, false sago,  
 sakakia, *Aspidistra elatior*.  
 Distr: Honshu, Shikoku, Kyushu.  
 Bibl: 50, 102, 188, 343 (26), 466 (1),  
 471 (636), 477, 542 (4)  
 Formosa, China,  
 Philippines, India,  
 America, Africa,  
 Europe  
 Aspidistra scale

292. *Pinnaspis euonymi* Comstock : Euonymus  
 J. N.: Masaki-nagakaigaramushi (Masaki-no-  
 nagakaigaramushi) pinnaspis  
 Host: Japanese spindle tree, citrus scale  
 Distr: Honshu  
 Bibl: 477
293. *Pinnaspis uniloba* Kuwana Osmanthus  
 J. N.: Mokusei-kakikaigaramushi (Hiragi-no-  
 kakikaigaramushi; Mokusei-no-  
 kakikaigaramushi) pinnaspis scale  
 Host: Osmanthus asiaticus, Sakakia, Camellia,  
 Osmanthus ilicifolius, Ternstroemia mokof  
 Distr: Honshu, Kyushu. Formosa  
 Bibl: 542 (2)
294. *Poliaspis pini* Maskell (*Chionaspis pinifolii*) \* Pine needle scale  
 J. N.: Matsu-kakikaigaramushi (Matsu-no-  
 kakikaigaramushi; Matsu-nagakaigaramushi;  
 Matsu-no-kaigaramushi; Matsu-kaigaramushi) (\* Pine leaf  
 scale)  
 Host: Pine, Podocarpus  
 Distr: Honshu, Shikoku, Kyushu. Korea, Oshima,  
 Bibl: 102, 170 (2), 188, 212, 331 (8), Formosa  
 343 (26), 406, 542 (1)
295. *Prontaspis yanonensis* Kuwana (*Chionaspis citri*) Arrow-head scale  
 J. N.: Yanone-kaigaramushi; Yanone-  
 nagakaigaramushi; Ikiriki-kaigaramushi;  
 Sekiemon-sabai)  
 Host: Citrus  
 Distr: Honshu, Shikoku, Kyushu. Korea, China  
 Bibl: 14 (10), 16 (10), 50, 102, 124 (13),  
 188, 212, 358 (3), 477, 481, 542 (4)
296. *Protopulvinaria japonica* Kuwana Fatsia scale  
 J. N.: Yatsude-kaigaramushi  
 Host: Fatsia japonica  
 Distr: Kyushu  
 Bibl: 320 (9)
297. *Pseudaonidia duplex* Cockerell \* Camphor scale  
 J. N.: Mikan-marukaigaramushi (Mikan-no-  
 marukaigaramushi; Kuroiro-kaigaramushi;  
 Futa-kaigaramushi; Jūkaku-kaigaramushi;  
 Cha-no-marukaigaramushi; Kusu-marukaigaramushi;  
 Sakane-kaigaramushi; Kuro-marukaigaramushi)  
 Host: Citrus, pear, camphor, tea, Camellia, Azalea,  
 olive, persimmon, silverberry, loquat, peach,  
 rose, cherry, apple, Japanese maple, chestnut,  
 Japanese elm, evergreen oak, peony, etc  
 Distr: Honshu, Shikoku, Kyushu. Formosa, Hawaii,  
 Bibl: 50, 102, 188, 333 (68), 343 (26), N. America  
 466 (8), 477



298. *Pseudaonidia paeoniae* Cockerell Peony scale  
 J. N.: Cha-marukaigaramushi (Cha-no-marukaigaramushi; Cha-no-kaigaramushi; Tsubaki-kaigaramushi)  
 Host: Tea, Camellia, persimmon, Azalea, grape.  
 Distr: Honshu, Shikoku, Kyushu.  
 Bibl: 102, 170 (1), 188, 333 (48), 343 (26), 406, 477
299. *Pseudaonidia trilobitiformis* Green Persimmon  
 J. N.: Kobangata-marukaigaramushi (Kobangata-kaigaramushi; Koban-kaigaramushi; Koban-marukaigaramushi) pseudonidia scale  
 Host: Persimmon, Citrus, tea, Camellia, apple, evergreen oak, willow, Japanese alder  
 Distr: Honshu, Shikoku, Kyushu. Oshima, Okinawa,  
 Bibl: 188, 333 (68), 471 (636) Formosa
300. *Pseudococcus astericola* Shinji Yomena  
 J. N.: Yomena-konakaigaramushi mealybug  
 Host: Yomena  
 Distr: Honshu  
 Bibl: 168 (10)
301. *Pseudococcus citri* Risso \* Citrus mealybug  
 (*Lecanium phyllococcus*; *Dactylopius brevispinus*) (\* Citrus scale)  
 J. N.: Mikan-konakaigaramushi (Mikan-no-konakaigaramushi; Mikan-warajikaigaramushi; Shiro-konakaigaramushi) \* Common mealybug,  
 \* Destructive  
 Host: Citrus, persimmon, silverberry, fig, loofah, mealybug)  
 mulberry, pear, tea, Camellia, peony, tobacco, potato, eggplant, etc  
 Distr: Honshu, Kyushu. Formosa, China,  
 Bibl: 32 (226), 102, 188, 212, 332 (6), Korea  
 333 (75), 466 (5), 471 (90, 636), 477
302. *Pseudococcus comstocki* Kuwana Mulberry  
 J. N.: Kuwa-konakaigaramushi (Kuwa-no-konakaigaramushi; Kuwa-kaigaramushi; Kuwa-watakaigaramushi; Kona-kaigaramushi; Nashi-no-konakaigaramushi; Nashi-konakaigaramushi) mealybug  
 Host: Mulberry, pear, persimmon, Citrus, loquat, apple, fig, apricot, plum, peach, ume, cherry, strawberry, grape, Azalea, pomegranate, Japanese maple, evergreen oak, chestnut, giant walnut, poplar, Japanese silver fir, violet, etc  
 Distr: Honshu, Shikoku, Kyushu. Formosa, India,  
 Bibl: 6, 14 (16, 23), 102, 168 (9), West-indies,  
 188, 312 (23, 36), 124 (13), 477, America  
 544

303. *Pseudococcus elscholtziae* Shinji  
 J. N.: Naginatakōzu-konakaigaramushi  
 Host: *Elscholtzia patrini*  
 Distr: Honshu  
 Bibl: 168 (10)  
 Elscholtzia  
 mealybug
304. *Pseudococcus flavidus* Kanda  
 J. N.: Sugi-hime-konakaigaramushi  
 Host: Japanese cedar  
 Distr: Honshu  
 Bibl: 168 (10)  
 Smaller japanese  
 cedar mealybug
305. *Pseudococcus hibae* Shinji  
 J. N.: Hiba-konakaigaramushi  
 Host: *Thujopsis dolabrata*  
 Distr: Honshu  
 Bibl: 34 (47)  
 Thujopsis  
 mealybug
306. *Pseudococcus katsurae* Shinji  
 J. N.: Katsura-watakaigaramushi  
 Host: Katsura tree, Japanese yew,  
*Taxus cuspidata ambraculifera*,  
*Enkianthus perlatius*  
 Distr: Honshu  
 Bibl: 34 (47)  
 Katsura mealybug
307. *Pseudococcus kraunhiae* Shiraiwa  
 J. N.: Fuji-konakaigaramushi  
 Host: Japanese wisteria, grape, persimmon,  
 Citrus, pear  
 Distr: Honshu, Kyushu  
 Bibl: 168 (9), 188  
 Japanese  
 wisteria  
 mealybug
308. *Pseudococcus longispinus* Targ.Tozzetti  
 (*Dactylopius longicornis*)  
 J. N.: Nagao-konakaigaramushi  
 Host: Citrus, orchids, hemp palm, persimmon,  
 pear, fig, mulberry, cotton, ferns.  
 Distr: Honshu, Kyushu.  
 Bibl: 32 (226), 102, 188, 471 (90), 544  
 Long-tailed  
 mealybug  
 Formosa,  
 Europe, Africa,  
 America, Hawaii,  
 Australia
309. *Pseudococcus matsudoensis* Kanda  
 J. N.: Sugi-konakaigaramushi  
 Host: Japanese cedar  
 Distr: Honshu  
 Bibl: 168 (9)  
 Japanese  
 cedar  
 mealybug

310. *Pseudococcus matsumotoi* Shiraiwa  
 J. N.: Matsumoto-konakaigaramushi  
 Host: Pear, fig, Japanese maple, giant walnut  
 Distr: Hokkaido, Honshu, Shikoku  
 Bible: 168 (9)  
 Matsumoto mealybug
311. *Pseudococcus pini* Kuwana  
 J. N.: Matsu-konakaigaramushi  
 Host: Pine  
 Distr: Honshu  
 Bibl: 188  
 Pine mealybug
312. *Pseudococcus piricola* Shiraiwa  
 J. N.: Ringo-konakaigaramushi (Ringo-no-konakaigaramushi; Nashi-no-konakaigaramushi)  
 Host: Apple, pear, cherry, Japanese cedar  
 Distr: Hokkaido, Honshu  
 Bibl: 168 (9)  
 Apple mealybug
313. *Pseudococcus sasae* Kanda  
 J. N.: Sasa-konakaigaramushi  
 Host: Sasa  
 Distr: Honshu  
 Bibl: 168 (9)  
 Sasa Mealybug
- 313a. *Pseudococcus* sp. (*Pulvinaria vitis* ?)  
 J. N.: Budō-konakaigaramushi  
 Host: Grape  
 Distr: Honshu  
 Bibl: 477
314. *Pulvinaria acericola* Shinji  
 J. N.: Hō-watakaigaramushi (Hō-no-watakaigaramushi; Hōnoki-no-watakaigaramushi)  
 Host: Japanese cucumber-tree, Japanese maple, Magnolia Kobus.  
 Distr: Honshu  
 Bibl: 34 (47)  
 \* Maple leaf pulvinaria
315. *Pulvinaria aurantii* Cockerell  
 J. N.: Mikan-watakaigaramushi (Mikan-no-watakaigaramushi; Watakaigaramushi; Kamenokokaigaramushi; Mikan-no-konamushi)  
 Host: Citrus, tea, loquat, pear, ume, cherry.  
 Distr: Honshu, Shikoku, Kyushu.  
 Bibl: 25 (1), 50, 102, 172 (40), 188, 212, 343 (26), 477  
 Citrus cottony scale  
 Bonin Isl,  
 Formosa, China,  
 India,  
 Oriental Tropics





322. *Pulvinaria kuwacola* Kuwana Mulberry  
cottony scale  
 J. N.: Kuwa-watakaigaramushi (Kuwa-  
 kaigaramushi; Kuwa-no-watakaigaramushi;  
 Kuwa-no-konamushi; Watakaigaramushi;  
 Kaigaramushi)  
 Host: Mulberry  
 Distr: Hokkaido, Honshu.  
 Bibl: 6, 188, 342 (1), 544
323. *Pulvinaria okitsuensis* Kuwana Okitsu citrus  
cottony scale  
 J. N.: Okitsu-watakaigaramushi (Okitsu-kamenoko-  
 keigaramushi)  
 Host: Citrus  
 Distr: Honshu  
 Bibl: 188, 477
324. *Pulvinaria oyamae* Kuwana Willow cottony  
scale  
 J. N.: Yanagi-watakaigaramushi  
 Host: Willow, poplar, Japanese alder, etc  
 Distr: Honshu  
 Bibl: 188, 331 (8), 343 (26)
325. *Pulvinaria photiniaë*, Kuwana Pourthiaea  
cottony scale  
 J. N.: Ushikoroshi-watakaigaramushi  
 Host: Pourthiaea laevis, Japanese spring orange  
 Distr: Honshu  
 Bibl: 188
326. *Pulvinaria psidii* Maskell \* Green shield  
scale  
 J. N.: Sakaki-watakaigaramushi (Kaki-no-  
 konakaigaramushi; kaki-no-konamushi;  
 Mikan-konajirami)  
 Host: Persimmon, tea, Citrus, Sakakia ochracea, etc  
 Distr: Honshu, Kyushu. Formosa, N. America  
 Bibl: 188, 471 (636)
327. *Rhizoecus kondonis* Kuwana Citrus ground  
mealybug  
 J. N.: Kondō-konakaigaramodoki  
 Host: Citrus  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 168 (8), 333 (109), 358 (3), 477
328. *Ripersia japonica* Kuwana Miscanthus false  
mealybug  
 J. N.: Kaya-konakaigaramodoki  
 Host: Miscanthus sinensis, Imperata cylindrica Koenigii  
 Distr: Honshu Oshima  
 Bibl: 188, 342 (1)

329. *Rosanococcus suwakoensis* Kuwana et Toyoda Quince cottony  
 J. N.: Marumero-watakaigaramodoki (Suwako- scale  
 watakaigaramodoki)  
 Host: Quince, apple, pear, apricot, *Prunus Buergeriana*,  
*Sasanqua*, *Osmanthus asiaticus*.  
 Distr: Hokkaido, Honshu.  
 Bibl: 14 (3), 172 (19, 38), 477
330. *Saissetia hemisphaerica* Targ. Tozzetti \* Hemispherical  
 J. N.: Yamataka-katakaigaramushi (Yamataka- scale  
 kaigaramushi; Seitaka-kaigaramushi; (\* Brown bug)  
 Hanen-katakaigaramushi; Mikan-tamakaigaramushi)  
 Host: Citrus, peach, persimmon, *Camellia*, tea, loquat,  
*Azalea*, orchid, pumpkin, allamanda, lily,  
*Luffa cylindrica*, etc  
 Distr: Honshu, Shikoku, Kyushu. Bonin Isl,  
 Bibl: 102, 188, 322 (26), 466 (8), Oshima,  
 471 (636) Okinawa,  
 Formosa,  
 Widely distributed
331. *Saissetia nigra* Nietner Black scale  
 J. N.: Kuro-katakaigaramushi (Wata-no-daen-  
 kaigaramushi)  
 Host: Mulberry, Citrus, pear, willow, fig, cotton,  
*Alpinia speciosa*, *Psidium guayava*, *Bladhia sieboldi*,  
*Ficus erecta*, *Glochidion obovatum*, rose of China,  
 coffee, *Musa basjoo*, *Seborium sebiferum*, asparagus,  
 banana, rose-of-Sharon, malva, croton, toog.  
 Distr: Honshu, Shikoku, Kyushu. Loo-choo, Formosa,  
 Bibl: 524 China, India,  
 Ceylon, Hawaii,  
 America, Australia
332. *Sasakiaspis difficilis* Cockerell Silverberry  
 J. N.: Naga-kaigaramushi (Gumi-kaigaramushi) elongate scale  
 Host: Silverberry  
 Distr: Honshu, Kyushu  
 Bibl: 542 (4)
333. *Sasakiaspis pentagona* Targioni Tozzetti \* White peach  
 (*Diaspis amygdali*; *D. auranticola*; scale  
*D. patelliformis*; *D. rubra*; *Howardia prunicola*) (\* *Catalpa* scal  
 J. N.: Kuwa-kaigaramushi (Kuwa-no-kaigaramushi; \* Mulberry  
 Kuwa-no-kaigara; *Sakura-no-kaigaramushi*; scale,  
*Sakura-kaigaramushi*; *Momo-no-kaigaramushi*; \* West indian  
*Aogiri-kaigaramushi*; *Amendō-kaigaramushi*; peach scal  
*Anzu-kaigaramushi*; *Kiri-kaigaramushi*;  
*Kōriyanagi-kaigaramushi*; *Kōyamaki-kaigaramushi*;  
*Kurumi-kaigaramushi*; *Godō-kaigaramushi*; *Nashi-*  
*kaigaramushi*; *Sendan-kaigaramushi*; *Sanshō-kaigaramushi*;  
*Niwaume-kaigaramushi*; *Budō-kaigaramushi*; *Muku-*  
*kaigaramushi*; *Yusura-kaigaramushi*; *Hamamomo-kaigaramushi*;  
*Momo-kaigaramushi*)

333. *Sasakiaspis pentagona* Targioni Tozzetti (Cont'd)  
 (Diaspis amygdali; D. auranticola; D. patelliformis;  
 D. rubra; Howardia prunicola)  
 Host: Mulberry, cherry, pear, olive, persimmon,  
 tea, silverberry, grape, Citrus, soybean, ume,  
 adzuki bean, peach, apple, strawberry, loquat,  
 quince, apricot, plum, empress tree, Camellia,  
 pomegranate, Japanese maple, lacquer-tree, rose,  
 Rubus, Kerria, currant, camphor, chestnut,  
 Japanese elm, false sago, Japanese paper-mulberry,  
 fig, hemp, giant walnut, willow, poplar,  
 Japanese alder, Celtis sinensis japonica, etc  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. Korea, Formosa,  
 Bibl: 6, 32 (140), 45 (10), 50, 102, China, India,  
 170 (1), 188, 212, 338 (30), 407, Australia, Hawaii,  
 466 (8), 471 (90, 636), 477, America, Europe  
 542 (4), 544
334. *Solenococcus muratae* Kuwana Barnacle-shaped  
 J. N.: Fujitsubo-kaigaramushi (Kasagata-  
 kaigaramushi; Kanamemochi-  
 kaigaramushi) scale  
 Host: Grape, pear, loquat, camphor, etc  
 Distr: Honshu, Kyushu  
 Bibl: 102, 124 (13), 188, 212, 342 (1), 406,  
 477
335. *Sphaerococcus parvus* Cockerell Cherry red scale  
 J. N.: Sakura-no-aka-kaigaramushi  
 (Sakura-no-konamushi)  
 Host: Cherry  
 Distr: Honshu  
 Bibl: 524
336. *Sphaerococcus populi* Maskell Poplar red scale  
 J. N.: Yamanarashi-akakaigaramushi  
 Host: Poplar, Populus sieboldi  
 Distr: Honshu  
 Bibl: 524
337. *Takahashia citricola* Kuwana Citrus string  
 J. N.: Mikan-himowatakaigaramushi cottony  
 Host: Citrus, tea, pear scale  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 188; 477
338. *Takahashia japonica* Cockerell String cottony  
 J. N.: Himowatakaigaramushi (kuwa-no-  
 kamenokomushi) scale  
 Host: Citrus, persimmon, quince, mulberry,  
 Japanese elm, willow, Japanese alder,  
 Zelkova, Celtis sinensis japonica  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 6, 102, 188, 212, 343 (26), 400, 407, 544

339. *Trionymus piri* Takahashi  
 J. N.: Nashi-konakaigaramushi (Nashi-no-konakaigaramushi)  
 Host: Pear, persimmon  
 Distr: Kyushu  
 Bibl: 14 (23), 124 (17) Fear mealybug
340. *Tsukushiaspis hikosani* Kuwana  
 J. N.: Hikosan-nagakaigaramushi (Take-hosonagakaigaramushi)  
 Host: Bamboo  
 Distr: Honshu, Kyushu. Oshima  
 Bibl: 102, 188, 352 (1) Hikosan bamboo scale
341. *Tsukushiaspis pseudoleucospis* Kuwana  
 (*Leucaspis bambusae*)  
 J. N.: Shiro-kaigaramushi  
 Host: Bamboo  
 Distr: Honshu, Kyushu. Oshima  
 Bibl: 34 (35), 188, 352 (1) White bamboo scale
342. *Warajicoccus akebiae* Shinji  
 J. N.: Akebi-warajikaigaramushi  
 Host: Akebia  
 Distr: Honshu  
 Bibl: 385 (7) Akebia mealybug
343. *Warajicoccus corpulentus* Kuwana  
 J. N.: Ō-warajikaigaramushi (Ō-hadakakaigaramushi; Hadakakaigaramushi; Monofure-kaigaramushi; Monofurebasu-kaigaramushi; Monofurebasumushi; Warajikaigaramushi)  
 Host: Japanese butterbur, persimmon, silverberry, citrus, peach, apple, pear, fig, chestnut, Japanese elm, evergreen oak, chestnut-leaved oak, Sasanqua, Grape myrtle.  
 Distr: Honshu, Kyushu  
 Bibl: 50, 102, 172 (28), 188, 322 (26), 358 (1), 477 Giant warajicoccus
344. *Warajicoccus howardi* Kuwana (*Monophlebus maskelli*)  
 J. N.: Howādo-warajikaigaramushi  
 Host: Tea, Citrus, cherry, rose, Japan globe flower, evergreen oak, Japanese elder, Japanese wisteria  
 Distr: Honshu  
 Bibl: 172 (28), 358 (1) Howard warajicoccus
345. *Warajicoccus pinicola* Kuwana  
 J. N.: Matsu-warajikaigaramushi (Matsu-no-monofurebusu)  
 Host: Pine  
 Distr: Honshu, Shikoku  
 Bibl: 172 (28), 358 (1), 406 Pine warajicoccus



- 345a. *Warajicoccus* sp.  
 J. N.: Mikan-warajikaigaramushi (Mikan-no-warajikaigaramushi)  
 Host: Citrus  
 Distr: Kyushu  
 Bibl: 477
346. *Xylococcus japonicus* Oguma (*Xylococcus alni*) Japanese alder  
 J. N.: Han-mugurikaigaramushi (Han-no-mugurikaigaramushi) Xylococcus  
 Host: Japanese alder  
 Distr: Hokkaido  
 Bibl: 99 (8), 112 (1), 172 (28), 219
347. *Xylococcus napiformis* Kuwana Oak Xylococcus  
 J. N.: Kabura-kaigaramushi  
 Host: Oak  
 Distr: Honshu  
 Bibl: 102, 172 (28), 188  
 Aphididae (Aburamushi-ka)
348. *Abura momocola* Matsumura Peach long-legged  
 J. N.: Momo-ashinagaaburamushi (Momo-ashinaga-kobuarimaki; Momo-kenaga-aphid  
 koabura)  
 Host: Peach  
 Distr: Honshu  
 Bibl: 99 (7), 219, 477
349. *Acaudus itadori* Shinji Sacaline aphid  
 J. N.: Itadori-omaruarimaki  
 Host: Sacaline  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 34 (36), 102
350. *Acaudus sanguisorbae* Shinji Sanguisorba aphid  
 J. N.: Waremokō-shirikiri-arimaki  
 Host: *Sanguisorba carnea*  
 Distr: Honshu  
 Bibl: 34 (36)
351. *Acyrtosiphum kerriae* Shinji Yellow-rose aphid  
 J. N.: Yamabuki-aminashi-higenagaabura  
 (Yamabuki-kobuabura; Yamabuki-kobuaburamushi)  
 Host: Japan globe flower  
 Distr: Honshu  
 Bibl: 168 (9)

352. *Acyrtosiplum paederiae* Shinji Paederia aphid  
 J. N.: Hekusokazura-aminashi-higenagaaburamushi  
 Host: Paederia chinensis  
 Distr: Honshu Formosa  
 Bibl: 524
353. *Acyrtosiphum physaliae* Shinji Winter cherry  
 J. N.: Hōzuki-aminashi-higenagaabura aphid  
 (Hōzuki-kenagaarimaki; Hōzuki-  
 higenagaarimaki)  
 Host: Winter cherry  
 Distr: Honshu  
 Bibl: 34 (36), 168 (9)
354. *Acyrtosiphum pisi* Kaltenbach \* Pea aphid  
 (Nectarophora destructor) (Pea aphid)  
 J. N.: Endō-higenagaaburamushi (Endō-  
 aburamushi; Endō-aminashi-higenagaabura;  
 Mame-higenagaabura)  
 Host: Garden pea, Myrica rubra, Toothed bur-clover,  
 Spiraea thunbergii, soybean, Shepherd's purse  
 Distr: Hokkaido, Honshu. Korea, China,  
 Bibl: 14 (5), 93 (23), 94 (39), 168 (9), Manchuria,  
 219, 464 (53), 466 (20), 471 (108), Europe, N. America  
 482
355. *Adelges japonicus* Monzen Japanese larch  
 (Chermes abietis; C. lericiola; C. lericis) aphid  
 J. N.: Karamatsu-tamaaburamushi (Tōhi-no-  
 kakiaburamushi; Tōhi-no-ananasu;  
 Tōhi-no-kobuaburamushi; Ezomatsu-kasaabura)  
 Host: Japanese larch, Hondo spruce, Yesso spruce  
 Distr: Hokkaido, Honshu  
 Bibl: 124 (13), 198 (2), 208, 212, 219, 317, 406
356. *Agrioaphis alnicola* Matsumura?  
 J. N.: Hannoki-higemadaraaburamushi  
 Host: Japanese alder  
 Distr: Honshu  
 Bibl: 524
357. *Agrioaphis alnifoliae* Shinji Japanese mountain  
 J. N.: Yamahannoki-higemadaraabura (Yamahannoki- alder aphid  
 madaraarimaki)  
 Host: Japanese mountain alder, zelkova,  
 Japanese elm.  
 Distr: Honshu Formosa  
 Bibl: 34 (36), 385 (7)

358. *Agrioaphis arundicolens* Clarke Bamboo long-  
horned aphid  
(*Myzocallis bambusicola*; *Takecallis bambusae*)  
J. N.: Take-higenagaaburamushi (Take-higenagaarimaki;  
Take-higemadaraabura; Take-madaraaburamushi;  
Take-no-shiroharabuchi-aburamushi)  
Host: Bamboo, sasa  
Distr: Hokkaido, Honshu, Kyushu. China  
Bibl: 99 (7), 212, 219, 385 (7)
359. *Agrioaphis arundinariae* Essig Bamboo aphid  
J. N.: Take-higemadaraaburamushi  
Host: Bamboo  
Distr: Honshu, Shikoku. N. America  
Bibl: 524
360. *Agrioaphis corylii* Goetze Carpinus  
marmorate-horned  
aphid  
J. N.: Sawashibe-higemadaraabura  
(Yamahannoki-buchiabura)  
Host: *Carpinus erosa*, Japanese mountain alder  
Distr: Honshu, Kyushu ?  
Bibl: 385 (7)
361. *Agrioaphis hashibamii* Shinji Corylus aphid  
J. N.: Tsunohashibami-higemadaraabura  
Host: *Corylus sieboldiana*, Japanese filbert  
Distr: Honshu  
Bibl: 385 (7)
362. *Agrioaphis kahawaluokalami* Kirkaldy \* Grape myrtle  
aphid  
(*Monellia lagerstroemae*; *Sarucallis lythrae*)  
J. N.: Sarusuberi-higemadaraaburamushi (Sarusuberi-  
madaraabura; Sarusuberi-higemadaraabura)  
Host: Grape myrtle  
Distr: Honshu, Shikoku, Kyushu Formosa, China,  
Hawaii, N. America  
Bibl: 34 (32), 464 (53)
363. *Agrioaphis moriokae* Shinji Morioka aphid  
J. N.: Morioka-higemadaraaburamushi  
(Morioka-higenagaabura)  
Host: *Alnus firma*  
Distr: Honshu  
Bibl: 385 (7)
364. *Agrioaphis nirecola* Shinji Zelkova aphid  
J. N.: Keyaki-higemadaraaburamushi (Nire-  
madaraarimaki; Keyaki-higemadaraabura)  
Host: Zelkova, Japanese elm  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 34 (36), 385 (7)

365. *Agrioaphis sasacola* Shinji  
 J. N.: Sasakko-higemadaraabura  
 Host: Bamboo  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 385 (7)
366. *Agrioaphis sasae* Matsumura  
 J. N.: Sasa-buchiarimaki (Sasa-hijimadaraaburamushi;  
 Sasa-kuromyaku-aburamushi)  
 Host: Bamboo  
 Distr: Hokkaido, Honshu, Kyushu Formosa  
 Bibl: 99 (7), 212, 219
367. *Agrioaphis sawashibae* Matsumura  
 J. N.: Sawashiba-buchiaburamushi (Sawashiba-  
 buchiarimaki)  
 Host: *Carpinus erosa*  
 Distr: Hokkaido, Honshu  
 Bibl: 99 (7), 219
368. *Aiceona actinodaphis* Takahashi Actinodaphne  
 J. N.: Kagonoki-aburamushi aphid  
 Host: *Actinodaphne lancifolia*, camphor  
 Distr: Honshu, Kyushu  
 Bibl: 461 (20), 464 (53), 466 (20)
369. *Akkaia polygona* Takahashi (Cavariella enkiethae) Persicaria aphid  
 J. N.: Tade-hiraaka-kobuarimaki (Tade-futao-  
 iboaburamushi; Tade-hiraakaaburamushi;  
 Dōdantsutsuji-aburamushi; Dōdantsutsuji-  
 hiraoarimaki)  
 Host: *Persicaria thunbergii*, Biting knatweed,  
*Enkianthus perulatus*  
 Distr: Honshu  
 Bibl: 34 (35, 36), 172 (23)
370. *Aleurodaphis nobukii* Shinji  
 J. N.: Nobuki-hira-aburamushi  
 Host: *Adenocaulon adhaerescens*  
 Distr: Honshu  
 Bibl: 524
371. *Amphorophora cryopteridis* Matsumura Fern aphid  
 (*Amphorophora shidae*)  
 J. N.: Shida-fukureaburamushi (Shida-  
 fukureabura)  
 Host: Ferns  
 Distr: Hokkaido, Honshu Europe, N. America  
 Bibl: 34 (45)



372. *Amphorophora ichigo* Shinji Rubus hairy  
aphid  
 J. N.: Baraichigo-kenagaaburamushi  
 (Baraichigo-kenagaarimaki)  
 Host: *Rubus illecebrosus*  
 Distr: Kyushu  
 Bibl: 34 (34)
373. *Amphorophora indica* van den Goot Indian aphid  
 (*Amphorophora essigwanui*; *Nectarosiphum*  
*mitsubautsugii*; *Rhopalosiphum hemerocullides*;  
*Rhopalosiphum miniatum*)  
 J. N.: Mitsubauzuki-fukureaburamushi (*Mitsubautsugi-*  
*higenagaarimaki*; *Mitsubauzuki-fukureabura*;  
*Utsugi-tokkuriaburamushi*; *Gonzui-edaarimaki*;  
*Gonzui-no-edaarimaki*; *Gonzui-no-edaaburamushi*)  
 Host: *Euscaphis japonica*, *Staphylea Bumbalda*, day-lily  
 Distr: Hokkaido, Honshu Korea, Formosa,  
 Bibl: 34 (35), 397 (7), 464 (53), 466, (20) India
374. *Amphorophora katsurae* Shinji Katsura-tree  
aphid  
 J. N.: katsura-fukureaburamushi (*Katsura-*  
*fukureabura*)  
 Host: Katsura-tree  
 Distr: Hokkaido, Honshu  
 Bibl: 198 (2)
375. *Amphorophora lilicola* Shinji Tiger lily  
aphid  
 J. N.: Oniyuri-fukureaburamushi (*Oniyuri-*  
*fukureabura*)  
 Host: Tiger lily  
 Distr: Honshu, Kyushu  
 Bibl: 34 (45)
376. *Amphorophora lonicericola* Takahashi Kuwayama aphid  
 J. N.: Kuwayama-aburamushi (*Kuwayama-arimaki*)  
 Host: *Lonicera Morrowii*  
 Distr: Hokkaido  
 Bibl: 461 (20)
377. *Amphorophora malvicola* Shinji Malva aphid  
 J. N.: Zeniōhi-fukureaburamushi (*Zeniōhi-*  
*fukureabura*)  
 Host: *Malva sylvestris mauritiana*  
 Distr: Honshu  
 Bibl: 34 (45)
378. *Amphorophora oleraceae* van den Goot Lettuce aphid  
 (*Amphorophora lactucae*; *A. sonchifoliae*)  
 J. N.: Chisa-midori-aburamushi (*Chisa-no-*  
*midori-aburamushi*)  
 Host: Lettuce, currant  
 Distr: Hokkaido, Honshu, Kyushu Okinawa, Formosa,  
 Bibl: 14 (5), 102, 464 (4, 53), 466 (20) Java

379. *Amphorophora smilacis* Matsumura Smilax aphid  
 J. N.: Sarutori-fukureaburamushi (Sarutori-fukureabura; Sarutori-tokkuriaburamushi; Sarutori-tokkuriabura)  
 Host: Smilax China, grape  
 Distr: Hokkaido, Honshu  
 Bibl: 397 (7)
380. *Amrhopalosiphonicus tiliae* Matsumura Japanese linden globose aphid  
 J. N.: Shina-tokkuriaburamushi (Shina-tokkuriarimaki)  
 Host: Japanese linden, *Tilia Miqueliana*  
 Distr: Hokkaido, Honshu  
 Bibl: 397 (7)
381. *Anoecia corni* Fabricius Japanese dogwood aphid  
 (*Schizoneura nigriabdominalis*;  
*S. fulviabdominalis*; *S. cerealium*)  
 J. N.: Mizuki-hirataaburamushi (Mizuki-watamushi; Mizukiwa-sujiabura; Okabo-no-kuro-arimaki; Okabo-no-neaburamushi; Okabo-kibara-aburamushi; Ne-aburamushi; Ine-no-kibara-aburamushi; Ine-no-kuro-aburamushi; Rikuto-kibara-aburamushi; Rikuto-kuro-aburamushi; Rikuto-ne-aburamushi)  
 Host: Upland-rice, maize, foxtail millet, Japanese dogwood, willow, wheat, etc  
 Distr: Hokkaido, Honshu, Kyushu Europe  
 Bibl: 93 (23), 212, 219, 256, 304, 382, 407
382. *Anuraphis ammobii* Hori Ammobium aphid  
 J. N.: Kaizaiku-aburamushi (Kaizaiku-arimaki; Kaizaiku-no-aburamushi)  
 Host: *Ammobium alatum*  
 Distr: Hokkaido  
 Bibl: 93 (23)
383. *Anuraphis artemirhizus* Shinji Mugwort aphid  
 J. N.: Yomogi-neiro-aburamushi (Yomogi-neiro-arimaki)  
 Host: Japanese mugwort  
 Distr: Kyushu  
 Bibl: 34 (36)
384. *Anuraphis cardui* Linne \* Plum-thistle aphid  
 J. N.: Kiku-aburamushi (Kiku-abura)  
 Host: *Chrysanthemum*, cosmos, thistle, Japanese mugwort  
 Distr: Honshu Europe  
 Bibl: 219, 482

385. *Anuraphis dauci* Fabricius Carrot aphid  
 J. N.: Ninjin-kofukiaburamushi (Ninjin-kofukiabura)  
 Host: Carrot  
 Distr: Honshu, Kyushu Europe  
 Bibl: 102
386. *Anuraphis helichrysi* Kaltenbach \* Leaf-curl plum  
 (Anuraphis nyosotidis; A. pruni) aphid  
 J. N.: Sumomo-maruaburamushi (Mugiwaragiku-marua-bura; Mugiwaragiku-maruarimaki; Urajirokakko-no-aburamushi)  
 Host: Plum, peach, pear, strawflower  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 93 (23), 124 (13), 464 (53), 466 (20), 471 (636)
387. *Anuraphis japonica* Hori Lonicera aphid  
 J. N.: Kinginboku-aburamushi (Kinginboku-arimaki)  
 Host: Lonicera Morrowii  
 Distr: Hokkaido, Honshu  
 Bibl: 112 (1)
388. *Anuraphis katsurae* Shinji  
 J. N.: Katsura-omaru-aburamushi  
 Host: Katsura  
 Distr: Honshu  
 Bibl: 524
389. *Anuraphis kochi* Schouteden (Aphis pyri) Pear anuraphis  
 J. N.: Nashi-omaruaburamushi (Nashi-omaruarimaki; Kohho-maruoabura)  
 Host: Pear, Japanese mugwort  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 124 (13), 385 (4)
390. *Anuraphis ligustri* Shinji  
 J. N.: Ibotarō-aburamushi (Ibotarō-arimaki)  
 Host: Ligustrum obtusifolium  
 Distr: Honshu  
 Bibl: 34 (35, 36)
391. *Anuraphis mume* Hori (Anuraphis pruni) Ume black aphid  
 J. N.: Ume-kuro-aburamushi (Ume-omarus-bura; Ume-omaruarimaki; Ume-maruoabura; Ume-ao-arimaki)  
 Host: Ume, apricot, peach  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea  
 Bibl: 34 (34), 93 (23), 102, 112 (1), 124 (13)

392. *Anuraphis mumecola* Shinji  
 J. N.: Hamanasu-omaru-aburamushi  
 Host: Ume, *Rosa rugosa*  
 Distr: Honshu  
 Bibl: 198 (2)
393. *Anuraphis piricola* Okamoto et Takahashi  
 (.*Anuraphis piri*) Pear yellow  
 aphid  
 J. N.: Nashi-maruaburamushi (Nashi-  
 maruabura; Nashi-no-maruaburamushi;  
 Nashi-maruoabura; Nashi-hamaki-aburamushi;  
 Aburamushi; Arimaki)  
 Host: Pear, *Rumex japonicus*, *Artemisia montana*  
 Distr: Hokkaido, Honshu Formosa, China,  
 Bibl: 93 (23), 112 (1), 124 (13), Korea,  
 212, 385 (4), 397 (7), 477 Manchuria
394. *Anuraphis rhamni* Hori Rhamnus aphid  
 J. N.: Umemodoki-omaruaburamushi (Umemodoki-  
 omaruarimaki; Kuoumemodoki-  
 omaruaburamushi)  
 Host: *Rhamnus japonica*  
 Distr: Hokkaido  
 Bibl: 112 (1)
395. *Anuraphis rumecicola* Hori Rumex aphid  
 J. N.: Gishigishi-aburamushi  
 Host: *Rumex crispus*  
 Distr: Hokkaido  
 Bibl: 112 (1)
396. *Anuraphis sasae* Matsumura  
 J. N.: Sasa-kuromyaku-arimaki  
 Host: Sasa  
 Distr: Hokkaido, Honshu  
 Bibl: 99 (7), 212, 219
397. *Aphis artemifoliae* Shinji  
 J. N.: Yomogi-ha-arimaki  
 Host: Japanese mugwort  
 Distr: Honshu, Kyushu  
 Bibl: 34 (34)
398. *Aphis bambusae* Fullaway Reed aphid  
 J. N.: Sasa-aburamushi (Sasa-arimaki)  
 Host: Reed, Sasa  
 Distr: Honshu, Kyushu Okinawa, Formosa,  
 Bibl: 34 (47), 464 (53), 466 (20) China, Singapore,  
 Java, Hawaii



399. *Aphis bryophyllae* Shinji  
 J. N.: Tōrōsō-arimaki  
 Host: *Bryophyllum calycinum*  
 Distr: Kyushu  
 Bibl: 34(34)
400. *Aphis cardaminae* Shinji  
 J. N.: Janinjin-arimaki (Iwana-abura)  
 Host: *Cardamine impatiens eriocarpa*  
 Distr: Kyushu  
 Bibl: 34 (34)
401. *Aphis celtis* Shinji Celtis aphid  
 J. N.: Enoki-aburamushi (Enoki-arimaki)  
 Host: *Celtis sinensis japonica*  
 Distr: Kyushu  
 Bibl: 34 (34)
402. *Aphis citricidis* Kirkaldy (*Aphis aegeris*; Citrus aphid  
*A. tabaresi*)  
 J. N.: Mikan-aburamushi (Mikan-no-aburamushi;  
 Mikan-arimaki; Karatachi-arimaki)  
 Host: Citrus, Trifoliate orange  
 Distr: Honshu, Kyushu Korea, Okinawa,  
Formosa  
 Bibl: 34 (34, 47), 124 (13), 464 (53),  
 466 (8, 20), 471 (636), 477
403. *Aphis deutziae* Shinji  
 J. N.: Utsugi-aburamushi  
 Host: Japanese snow flower  
 Distr: Kyushu  
 Bibl: 524
404. *Aphis euryae* Shinji  
 J. N.: Hisakaki-arimaki  
 Host: *Eurya japonica montana*  
 Distr: Kyushu  
 Bibl: 34 (34)
405. *Aphis fukii* Shinji Japanese  
butterbur aphid  
 (*Aphis fukis*; *A. petasiticola*)  
 J. N.: Fuki-aburamushi (Fuki-no-aburamushi;  
 Fuki-hachijimi-arimaki; Fukai-arimaki)  
 Host: Japanese butterbur  
 Distr: Hokkaido, Honshu, Kyushu Formosa  
 Bibl: 34 (34, 47), 93 (23), 124 (13),  
 251 (4), 464 (53), 482

406. *Aphis glycines* Matsumura (*Aphis justiceae*) Soybean aphid  
 J. N.: Daizu-aburamushi (Daizu-no-aburamushi;  
 Daizu-abura; Daizu-arimaki; kitsunenomago-  
 arimaki; Arimaki)  
 Host: Soybean  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Siam  
 Bibl: 34 (34), 93 (23), 99 (7), 102, 124 (13), 219
407. *Aphis gossypii* Glover (*Aphis punicae*) \* Melon aphid  
 J. N.: Wata-aburamushi (Wata-no-aburamushi;  
 Wata-no-arimaki; Uri-aburamushi; (\* Cotton aphid,  
 Uri-abura; Zakuro-aburamushi; Zakuro- \* Melon aphid,  
 arimaki; Mehajiki-arimaki; Kōrō-no- \* Cotton aphid)  
 aburamushi; Hōraimurasaki-aburamushi;  
 Imo-aburamushi; Aburamushi; Arimaki)  
 Host: Cucurbits, cotton, tobacco, potato, beans,  
 garden pea, tomato, eggplant, Citrus, loquat,  
 pear, ume, fig, willow, empress tree, poppy,  
 dasheen, sugarbeet, Cyclamen, Chrysanthemum,  
 soybean.  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, Formosa,  
 Bibl: 14 (5), 34 (47), 45 (11), 93 (23), 99 (7), China,  
 102, 124 (13), 212, 219, 464 (53), 465 (19), Cosmopolitan  
 466 (5, 8, 20), 471 (636), 477, 482
408. *Aphis hibiscifoliae* Shinji  
 J. N.: Mukuge-aburamushi  
 Host: Rose-of-Sharon  
 Distr: Kyushu  
 Bibl: 524
409. *Aphis ichigo* Shinji Rubus aphid  
 J. N.: Ichigo-arimaki (Ichigo-abura)  
 Host: Rubus  
 Distr: Kyushu  
 Bibl: 34 (34)
410. *Aphis indigoferae* Shinji  
 J. N.: Komatsunagi-aburamushi  
 Host: Indigofera pseudo-tinctoria  
 Distr: Kyushu  
 Bibl: 524
411. *Aphis infuscata* Koch Black peach  
 aphid  
 J. N.: Momo-kuro-aburamushi (Momo-no-  
 kuroarimaki)  
 Host: Peach, ume, apricot, plum,  
 Distr: Hokkaido, Honshu  
 Bibl: 93 (23), 124 (13)



418. *Aphis momifoliae* Shinji  
 J. N.: Momi-arimaki  
 Host: Japanese silver fir  
 Distr: Honshu  
 Bibl: 34 (34)
419. *Aphis nerii* Boyer Gossypium aphid  
 J. N.: Kiwata-aburamushi (Kiwata-no-arimaki;  
 Tōwata-aburamushi; Kyochikutō-  
 abura)  
 Host: *Gossypium nanking*, sweet oleander,  
*Metaplexis japonica*, *Asclepias curassavica*  
 Distr: Honshu, Tsushima Korea, Okinawa,  
 Bibl: 34 (47), 464 (53) Formosa
420. *Aphis odinae* van den Goot Udo aphid  
 (*Aphis adivae*; *A. somei*; *A. ficicola*;  
*Arimakia araliae*; *Ar. taranbonis*)  
 J. N.: Udo-ashibutoaburamushi (Nashi-no-  
 kofukiaburamushi; Nashi-kofukiaburamushi;  
 Nurude-arimaki; Haze-ashibutoaburamushi;  
 Haze-abura; Ako-aburamushi)  
 Host: Udo, pear, apple, Citrus, prickly ash,  
 Japanese wax-tree, Japan lacquer-tree,  
 Chinese sumac  
 Distr: Hokkaido, Honshu Korea, Okinawa,  
 Bibl: 34 (11), 99 (7), 212, 219, 397 (7), Formosa,  
 464 (4, 53), 466 (20), 471 (636), China, Java  
 477
421. *Aphis perillse* Shinji (*Aphis egomae*) Perilla aphid  
 J. N.: Shiso-aburamushi (Shiso-no-aburamushi;  
 Shiso-arimaki; Egoma-arimaki)  
 Host: *Perilla frutescens crispa purpurea*,  
*Perilla*  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 34 (34, 47), 100 (23), 124 (13)
422. *Aphis pirifoliae* Shinji Frosted pear  
aphid  
 J. N.: Nashi-ko-aburamushi (Nashi-ko-  
 arimaki; Kaidō-arimaki)  
 Host: Pear, apple, Hall's crab  
 Distr: Honshu, Kyushu Korea  
 Bibl: 34 (34), 112 (1)
423. *Aphis polygonaceae* Matsumura Biting knotweed  
aphid  
 J. N.: Tade-aburamushi (Tade-arimaki)  
 Host: Biting knotweed, *Persicaria Thunbergii*,  
 indigo  
 Distr: Honshu  
 Bibl: 99 (7), 219



424. *Aphis pomi* de Geer (*Aphis mali*; *A. kogomecola*) \* Apple aphid  
 J. N.: Ringo-aburamushi (Ringo-no-aburamushi; Ringo-abura; Mikan-no-ao-aburamushi; Ringo-arimaki; Nashi-midori-aburamushi; Kui; Kirari; Arimaki; Aburamushi) (\* Green apple aphis, \* Apple leaf aphis, \* Apple tree aphis, \* Apple aphis)  
 Host: Apple, pear, cherry, quince, hawthorn, Citrus, cosmos, loquat, peach  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Formosa,  
 Bibl: 14 (4), 34 (47), 93 (23), Europe,  
 99 (7), 124 (13), 464 (53), N. America  
 466 (8, 20), 471 (636), 477
425. *Aphis prunus* Shinji  
 J. N.: Ume-aburamushi  
 Host: Ume  
 Distr: Kyushu  
 Bibl: 524
426. *Aphis punicae* Shinji Pomegranate aphid  
 J. N.: Zakuro-aburamushi (Zakuro-arimaki)  
 Host: Pomegranate  
 Distr: Honshu, Kyushu  
 Bibl: 34 (34)
427. *Aphis rhamnellae* Shinji  
 J. N.: Nekonochichi-aburamushi  
 Host: *Rhamnella franguloides*  
 Distr: Kyushu  
 Bibl: 524
428. *Aphis rumicis* Linne \* Common plant louse (\* Bean aphis)  
 J. N.: Gishigishi-aburamushi (Gishigishi-arimaki)  
 Host: *Rumex japonicus*, loquat, lily, beans, cotton  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Saghalien, Formosa,  
 Bibl: 34 (47), 464 (53), 466 (20) Europe
429. *Aphis rutae* Shinji  
 J. N.: Karasuzanshō-aburamushi  
 Host: *Fagara ailanthoides*  
 Distr: Kyushu  
 Bibl: 524
430. *Aphis sacchari* Zehntner \* Sorghum aphid  
 (*Aphis formosanus*; *A. miscanthi*)  
 J. N.: Kansho-aburamushi (Kansha-ki-arimaki; Kansha-aburamushi; Susuki-abura; Murasaki-aburamushi)  
 Host: Sugarcane, *Miscanthus sinensis*  
 Distr: Kyushu Okinawa, Formosa,  
 Bibl: 34 (47), 464 (53), 466 (20), 471 (666) Java

431. *Aphis saliceti* Kaltenbach Salix aphid  
 (Aphis salicis; A. yanagicola)  
 J. N.: Yanagi-aburamushi (Yanagi-no-aburamushi)  
 Host: Salix purpurea  
 Distr: Hokkaido, Honshu Europe  
 Bibl: 34 (47), 99 (7), 124 (13), 219, 464 (53), 466 (20)
432. *Aphis salviae* Walker Salvia aphid  
 J. N.: Sarubiya-aburamushi (Sarubiya-no-aburamushi)  
 Host: Salvia officinalis  
 Distr: Hokkaido Europe
433. *Aphis serissae* Shinji  
 J. N.: Hakuchōge-aburamushi  
 Host: Serissa japonica  
 Distr: Kyushu  
 Bibl: 524
434. *Aphis smilacifoliae* Takshashi  
 J. N.: Sarutoriibara-no-aburamushi  
 Host: Smilax China  
 Distr: Honshu Formosa  
 Bibl: 524
435. *Aphis soyogo* Uye  
 J. N.: Soyogo-aburamushi  
 Host: Camellia, Eurya japonica, Ilex pedunculosa  
 Distr: Kyushu  
 Bibl: 172 (27)
436. *Aphis utsugicola* Monzen  
 J. N.: Utsugi-hachijimi-aburamushi (Utsugi-hachijimi)  
 Host: Japanese snow flower  
 Distr: Honshu  
 Bibl: 524
437. *Aphis uwamizusakurae* Monzen  
 J. N.: Uwamizusakura-hamaki-aburamushi (Uwamizusakura-hamakiiushi)  
 Host: Prunus grayana  
 Distr: Honshu  
 Bibl: 524
438. *Aphis yomogi* Shinji  
 J. N.: Yomogi-akaarimaki (Kiku-aburamushi; Yomogi-ardwaki)  
 Host: Japanese mugwort, chrysanthemum  
 Distr: Kyushu  
 Bibl: 34 (54), 124 (13)

- 438a. Aphis sp.  
J. N.: Gumi-aburamushi (Gumi-no-aburamushi)  
Host: Silverberry  
Distr: Honshu  
Bibl: 14 (4), 477
- 438b. Aphis sp.  
J. N.: Hoppu-aburamushi (Hoppu-no-aburamushi)  
Host: Hop  
Distr: Hokkaido  
Bibl: 93 (23)
- 438c. Aphis sp.  
J. N.: Hyotan-aburamushi  
Host: Bottle gourd  
Distr: Honshu  
Bibl: 407
- 438d. Aphis sp.  
J. N.: Kiichigo-aburamushi (kiichigo-no-aburamushi)  
Host: Rubus spp.  
Distr: Honshu  
Bibl: 477
- 438e. Aphis sp.  
J. N.: Kiku-aburamushi (kiku-no-aburamushi)  
Host: Chrysanthemum  
Distr: Hokkaido  
Bibl: 93 (23)
- 438f. Aphis sp.  
J. N.: Kuwa-aburamushi  
Host: Mulberry  
Distr: Honshu  
Bibl: 544
- 438g. Aphis sp.  
J. N.: Madake-aburamushi  
Host: Bamboo  
Distr: Honshu  
Bibl: 406
- 438h. Aphis sp.  
J. N.: Mitsuba-ne-aburamushi (Mitsuba-no-ne-aburamushi)  
Host: Japanese honewort  
Distr: Honshu  
Bibl: 482

- 438i. *Aphis* sp.  
 J. N.: Nashi-ha-aburamushi (Nashi-no-ha-aburamushi)  
 Host: Pear  
 Distr: Honshu  
 Bibl: 477
- 438j. *Aphis* sp.  
 J. N.: Tōgarashi-aburamushi (Nashi-no-ha-aburamushi)  
 Host: Chilli pepper  
 Distr: Honshu  
 Bibl: 399
- 438k. *Aphis* sp.  
 Ume-aburamushi  
 Host: Ume  
 Dist: Honshu  
 Bibl: 406
- 438l. *Aphis* sp.  
 Ai-aburamushi  
 Host: Indigo, Strawberry  
 Distr: Honshu  
 Bibl: 482
- 438m. *Aphis* sp.  
 Ichigo-ne-aburamushi  
 Host: Strawberry  
 Distr: Honshu  
 Bibl: 482
- 438n. *Aphis* sp.  
 Ichigo-tsuchiyose-aburamushi  
 Host: Strawberry  
 Distr: Hokkaido  
 Bibl: 93 (23)
439. *Astegopteryx pseudostyracophila* Shinji. Japanese spring  
 J. N.: Egonoki-aburamushi orange aphid  
 Host: Japanese spring orange  
 Distr: Honshu  
 Bibl: 34 (48)
440. *Astegopteryx styrace* Matsumura Japanese spring  
 J. N.: Egono-hanafushimushi (Egono-hanabushimushi) orange gall  
 Host: Japanese spring orange aphid  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 219, 257 (7), 304, 406





447. *Brachycolus hereculei* Takahashi  
(*Brachycolus cacaliae*) Carrot  
mealy aphid  
J. N.: Ninjin-togariaburamushi (Ninjin-  
togariarimaki; Ninjin-aburamushi;  
Bōfū-aburamushi; Hanaudo-aburamushi)  
Host: Carrot, Japanese honewort, *Heracleum nipponicum*,  
*Glehnia littoralis*, *Ledebourilla seseloides*,  
celery  
Distr: Honshu Formosa, Okinawa  
Bibl: 124 (13), 397 (7), 466 (20), Korea  
471 (73), 482
448. *Brachysiphoniella graminis* Takahashi Leersia aphid  
J. N.: Mizu-konaaburamushi (Mizu-konaarimaki)  
Host: *Leersia japonica*  
Distr: Honshu Formosa  
Bibl: 102, 464 (53), 466 (20)
449. *Brevicoryne brassicae* Linne \* Cabbage aphid  
J. N.: Daikon-aburamushi (Daikon-no-  
aburamushi; Daikon-abura; Na-no-  
aburamushi; Tamana-no-aburamushi;  
Kanran-no-aburamushi; Kiabetsu-aburamushi;  
Tamana-arimaki; Tamana-kofukiabura; Arimaki;  
Aburamushi; Aburako; Kirai) (\* Cabbage  
aphis  
\* Cabbage  
plant  
louse)  
Host: Cruciferous vegetable  
Distr: Hokkaido, Honshu, Shikoku, Kyushu Formosa, China,  
Bibl: 14 (5), 93 (23), 124 (13), Europe,  
93 (23), 172 (38), 212, 219, 464 (53) N. America,  
466 (8), 407, 482 Saghalien
450. *Calaphis alnicola* Matsumura  
J. N.: Hannoki-higenaga-madara-aburamushi  
(Han-no-higenaga-aburamushi)  
Host: Japanese alder, *Alnus Maximoviczii*  
Distr: Hokkaido, Honshu  
Bibl: 524
451. *Calaphis magnoliae* Essig et Kuwana Magnolia  
(*Euceraphis magnolifoliae*) marmorated  
J. N.: Mokuren-aburamushi (Mokuren-madara-  
aburamushi) aphid  
Host: Lily magnolia  
Distr: Honshu  
Bibl: 34 (35)
452. *Calaphis magnolicolens* Takahashi Japanese  
J. N.: Hōnoki-aburamushi (Hōnoki-no-aburamushi; cucumber-tree  
Hōnoki-arimaki) aphid  
Host: Japanese cucumber-tree  
Distr: Honshu, Kyushu  
Bibl: Jap. Aphid. I. 1921

453. *Callipterus abiepinus* Matsumura  
 J. N.: Chairō-ō-aburamushi (Todo-chairō-ō-aburamushi)  
 Host: Sakhalien fir  
 Distr: Hokkaido  
 Bibl: 524  
 Large brown aphid
454. *Capitophorus braggii* Gillette  
 (*Capitophorus archifoliae*; *Phorodon galeopsis*)  
 J. N.: Gumi-kebutoaburamushi (Gumi-kugiarimaki; Gumi-kugikeaburamushi; Gobō-kebuto-arimaki; Gobō-kebuto-kobu-arimaki)  
 Host: Silverberry, Burdock, artichoke, thistle  
 Distr: Hokkaido, Honshu  
 Bibl: 34 (36), 93 (23), 124 (3), 397 (7), 464 (53)  
 Silverberry  
 Capitophorus  
 Formosa, Europe, N. America
455. *Capitophorus cannabifoliae* Shinji  
 J. N.: Asa-kebutokobuarimaki (Asa-kebutoarimaki)  
 Host: Hemp  
 Distr: Honshu, Kyushu  
 Bibl: 34 (36)
456. *Capitophorus formosartemisiae* Takahashi  
 (*Capitophorus formosanus*)  
 J. N.: Kiku-kugiaburamushi (Kiku-no-kugiaburamushi)  
 Host: Chrysanthemum, Japanese mugwort  
 Distr: Honshu  
 Bibl: 102, 124 (13), 461 (19), 464 (53), 466 (20)  
 Chrysanthemum : capitophorus  
 Formosa
457. *Capitophorus hippophaes* Walker  
 J. N.: Ai-kugiaburamushi (Ai-no-kugiaburamushi; Ai-aburamushi)  
 Host: Indigo, biting knatweed, *Elaeagnus crisper*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 102, 464 (53)  
 Indigo aphid  
 Formosa, India, Europe
458. *Capitophorus minor* Forbes  
 (*Capitophorus fragariae*)  
 J. N.: Orandaichigo-kugike-aburamushi (Orandaichigo-kugike-abura; Orandaichigo-kebuto-arimaki)  
 Host: Strawberry  
 Distr: Honshu  
 Bibl: 34 (36)  
 Strawberry  
 capitophorus

459. *Capitophorus piunifoliae* Shinji  
 J. N.: Sumomo-kebuto-aburamushi (Sumomo-kebuto-  
 arimaki)  
 Host: Plum  
 Distr: Honshu  
 Bibl: 34 (36)
460. *Capitophorus ribis* Linne \* Currant aphid  
 J. N.: Suguri-kebuto-aburamushi (Suguri- (\* Currant  
 kebuto-arimaki; Suguri-aburamushi; plant  
 Suguri-ibo-arimaki; Suguri- louse)  
 fukure-aburamushi; Suguri-tokkuri-aburamushi)
- Host: Gooseberry, currant  
 Distr: Hokkaido, Honshu Europe,  
 Bibl: 34 (34), 93 (23), 477 N. America
461. *Cavariella angelicae* Matsumura Angelica  
 (*Cavariella japonica*) aphid  
 J. N.: Yamato-futao-arimaki (Ezonyu-aburamushi)  
 Host: Willow, *Angelica ursina*  
 Distr: Hokkaido, Honshu Formosa  
 Bibl: 212, 397 (7), 464 (53)
462. *Cavariella araliae* Takahashi Chinese  
 J. N.: Tara-onaga-aburamushi (Tara- angelica  
 onaga-arimaki) aphid  
 Host: Chinese *Angelica*, *Agalma lutchuense*  
 Distr: Honshu, Kyushu Formosa  
 Bibl: 464 (53), 466 (20)
463. *Cavariella bicaudata* Essig et Kuwana Willow two-  
 (*Cavariella salicicola*; *C. mitsubae*) tailed  
 J. N.: Yanagi-futao-aburamushi (Yanagi- aphid  
 futao-arimaki; Ninjin-aburamushi;  
 Mitsuba-higebuto-arimaki; Yanagi-  
 onaga-aburamushi)  
 Host: Carrot, willow, Japanese honewort  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, Formosa,  
 Bibl: 34 (36), 93 (23), 102, 124 (13), 212, 219, China  
 397 (7), 464 (53), 466 (20), 482
464. *Ceratovacuna lanigera* Zehntner Sugarcane  
 (*Cerataphis saccharivora*) cottony  
 J. N.: Kansha-tsuno-watamushi (Kansha-wata- aphid  
 aburamushi; Kansha-watamushi)  
 Host: Sugarcane, *Miscanthus sinensis*  
 Distr: Honshu, Kyushu Okinawa, Formosa,  
 Bibl: 102, 172 (28), 212, 219, 223, Java  
 304, 464 (53), 466 (20)



465. *Cerosipha ichigocola* Shinji  
 J. N.: Botaichigo-aburamushi (Botaichigo-arimaki;  
 Botaichigo-no-aburamushi)  
 Host: Rubus  
 Distr: Honshu  
 Bibl: 34 (36)
466. *Cerosipha rubicolens* Hori Raspberry  
aphid  
 J. N.: Ichigo-gosetsu-aburamushi  
 Host: Rubus spp.  
 Distr: Hokkaido  
 Bibl: 477
- 466a. *Cerosipha* sp.  
 J. N.: Tsumekusa-gosetsu-aburamushi  
 Host: Red clover, white clover, crimson clover,  
 alfalfa  
 Distr: Hokkaido  
 Bibl: 93 (23)
467. *Cervaphis quercus* Takahashi Chestnut-  
leaved  
oak  
aphid  
 (*Diverosiphus* Kunugi)  
 J. N.: Kunugi-eda-aburamushi (Kunugi-  
 harige-arimaki)  
 Host: Chestnut, chestnut-leaved oak  
 Distr: Honshu, Kyushu Korea, Formosa  
 Bibl: 34 (30, 34), 464 (53)
468. *Chaitophorus abelominalis* Shinji  
 J. N.: Shirakamba-ke-aburamushi (Shirakamba-  
 ke-arimaki)  
 Host: Japanese white birch  
 Distr: Honshu  
 Bibl: 524
469. *Chaitophorus celicis* Shinji  
 J. N.: Yanagi-midori-ke-arimaki  
 Host: Willow  
 Distr: Honshu  
 Bibl: 124 (13)
470. *Chaitophorus chinensis* Takahashi Chinese  
hairy  
aphid  
 J. N.: Shina-ke-aburamushi  
 Host: Willow  
 Distr: Tsushima  
 Bibl: 257 (6)
471. *Chaitophorus coreanus* Okamoto et Takahashi Korean  
aphid  
 J. N.: Chōsen-ke-aburamushi  
 Host: Japanese aspen, Populus Davidiana  
 Distr: Honshu Korea  
 Bibl: 524

472. *Chaitophorus dorocolus* Matsumura  
 J. N.: Doro-ke-aburamushi  
 Host: Japanese cottonwood  
 Distr: Hokkaido, Honshu  
 Bibl: 524  
 Japanese cottonwood aphid
473. *Chaitophorus dorofoliae* Shinji  
 J. N.: Yamanarashi-no-ke-aburamushi  
 Host: Japanese aspen  
 Distr: Honshu  
 Bibl: 524
474. *Chaitophorus populi* Linne  
 (*Chaitophorus abdominalis*)  
 J. N.: Yanagi-ke-aburamushi (Yanagi-ke-abura; Shirakamba-kebuka-arimaki; Doro-kebuka-aburamushi; Doro-ke-arimaki; Aburamushi; Arimaki)  
 Host: Willow, Japanese white birch, Japanese cottonwood, Japanese aspen  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 34 (36), 102, 219  
 Willow hairy aphid  
 Korea, Europe  
 N. America
475. *Chaitophorus populisieboldi* Matsumura  
 J. N.: Doroshinme-ke-aburamushi  
 Host: Japanese cotton wood  
 Distr: Hokkaido, Honshu  
 Bibl: 524
476. *Chaitophorus sali-apterus* Shinji  
 J. N.: Hanenashi-kebuka-aburamushi (Hanenashi-kebuka-arimaki; Yanagi-hanenashi-arimaki)  
 Host: Willow, poplar  
 Distr: Honshu, Kyushu  
 Bibl: 34 (36)  
 Salix wingless aphid
477. *Chaitophorus salicicolus* Matsumura  
 (*Chaitophorus sali-niger*)  
 J. N.: Yanagi-kuro-ke-aburamushi (Yanagi-kuro-ke-arimaki; Yanagi-kuro-kebuka-arimaki; Yanagi-ke-abura)  
 Host: Willow  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 34 (36), 99 (7), 124 (13), 219  
 Salix black hairy aphid  
 Korea
478. *Chaitophorus salicis* Matsumura  
 J. N.: Yanagi-midori-ke-aburamushi (Yanagi-ke-aburamushi)  
 Host: Willow  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 524  
 Salix green hairy aphid  
 Korea

479. *Chaitophorus salicola* Matsumura  
 J. N.: Yanagi-kebuka-aburamushi  
 Host: Willow  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 524  
 Korea
480. *Chaitophorus salijaponicus* Essig et Kuwana  
 J. N.: Yamato-yanagi-ke-aburamushi  
 Host: Willow  
 Distr: Honshu  
 Bibl: Proc. Calif. Acad. Soc. (4) 8,  
 3, 1918  
 Japanese salix aphid  
 Saghalien, China
481. *Chaitophorus sansho* Shinji  
 J. N.: Sanshō-no-ketsuno-aburamushi (Sanshō-  
 ketsuno-arimaki)  
 Host: Prickly ash  
 Distr: Honshu, Kyushu  
 Bibl: 34 (34), 102
482. *Chaitophorus yomefuri* Shinji  
 J. N.: Yomefuri-ke-arimaki  
 Host: Japanese aspen  
 Distr: Hokkaido, Honshu  
 Bibl: 34 (34)
483. *Chermes abietis* Linne  
 (*Chermes japonicus*)  
 J. N.: Tōhi-aburamushi (Tōhi-no-aburamushi;  
 Tōhi-ananasu; Tōhi-migatafushi)  
 Host: Hondo spruce, Yesso spruce,  
 Japanese silver fir  
 Distr: Hokkaido, Honshu  
 Bibl: 524  
 \* Eastern spruce gall aphid  
 (\* Spruce gall louse,  
 \* Spruce gall mite)  
 Europe
484. *Chermes ishiharai* Inouye  
 J. N.: Hime-saka-aburamushi (Hime-saka-abura)  
 Host: *Picea* spp.  
 Distr: Hokkaido  
 Bibl: 112 (11)  
 Ishihara aphid
485. *Chromaphis carpini* Takahashi  
 J. N.: Kumashide-aburamushi (Kumashide-no-  
 aburamushi; Kumashide-arimaki; Shide-  
 iromadara-abura)  
 Host: *Carpinus japonicus*  
 Distr: Honshu  
 Bibl: Jap. Aphid. I. 1921  
 Carpinus aphid

486. *Chromaphis carpinicola* Takahashi  
 J. N.: Inushide-aburamushi (Inushide-no-aburamushi; Shide-hime-iromadara-abura)  
 Host: *Carpinus yedoensis*  
 Distr: Hokkaido, Honshu  
 Bibl: Jap. Aphid. I. 1921  
 Northern  
*Carpinus*  
 aphid
487. *Chromaphis nirecola* Shinji  
 J. N.: Nire-iromadara-abura  
 Host: Japanese elm  
 Distr: Honshu  
 Bibl: 168 (7)
488. *Chromaphis ulmicola* Shinji  
 J. N.: Nire-kuroiro-madara-aburamushi  
 Host: Japanese elm  
 Distr: Honshu  
 Bibl: 524
489. *Cinacium iakusiense* Kushida  
 J. N.: Kinakomushi (Kinako-aburamushi; Nashi-kinako-aburamushi; Nashi-kinakomushi)  
 Host: Pear  
 Distr: Honshu  
 Bibl: 14 (17), 34 (36), 300, 330 (13), 477  
 Pear  
 phylloxera  
 Korea
490. *Cinara abietinus* Shinji  
 J. N.: Todomatsu-aburamushi (Todomatsu-ōarimaki)  
 Host: Sakhalin fir, Japanese silver fir, hondo spruce  
 Distr: Hokkaido, Honshu  
 Bibl: 124 (13)
491. *Cinara ezoana* Inouye  
 J. N.: Ezomatsu-aburamushi (Ezomatsu-abura)  
 Host: Yesso spruce  
 Distr: Hokkaido  
 Bibl: 112 (10)  
 Yesso spruce  
 aphid
492. *Cinara lalicis* Walker (*Dilachnus laricolus*)  
 J. N.: Karamatsu-ō-aburamushi (Karamatsu-ō-arimaki)  
 Host: Japanese larch  
 Distr: Hokkaido, Honshu  
 Bibl: 124 (13)  
 Japanese  
 larch aphid  
 Europe



493. *Cinara longipennis* Burmeister (Cinara momi) Fir aphid  
 J. N.: Hanenaga-ō-aburamushi (Hanenaga-ō-arimaki; Ashingga-ō-abura; Momi-ō-abura; Momi-no-ō-aburamushi; Momi-ō-arimaki)  
 Host: Sakhalin fir, Japanese silver fir  
 Distr: Hokkaido, Honshu, Kyushu Korea  
 Bibl: 34 (36), 99 (7), 124 (13), 171 (3), 212, 219
494. *Cinara nopporoensis* Inouye Glehn's spruce aphid  
 J. N.: Ezo-ameiro-ō-aburamushi (Ezo-ameiro-ō-arimaki)  
 Host: Glehn's spruce  
 Distr: Hokkaido  
 Bibl: 112 (11)
495. *Cinara pinea* Mordvilko (*Cinara pineti*) Dwarf siberian pine sphid  
 J. N.: Kuromatsu-ō-aburamushi (Kuromatsu-ō-arimaki; Kuromatsu-aburamushi; Matsu-aka-arimaki; Matsu-ō-aburamushi; Taiwanmatsu-ō-aburamushi)  
 Host: Dwarf Siberian pine, etc  
 Distr: Honshu, Kyushu Korea, Formosa, Europe  
 Bibl: 34 (34), 124 (13), 464 (4, 53), 466 (20), 467 (1), 482
496. *Cinara pinidensiflorae* Essig et kuwana Japanese red pine aphid  
 J. N.: Akamatsu-ō-aburamushi (Akamatsu-ō-arimaki; Matsu-eda-aburamushi)  
 Host: Japanese red pine  
 Distr: Hokkaido, Honshu, Kyushu Korea, Formosa  
 Bibl: 124 (13), 464 (53)
497. *Cinara quercihabitans* Takahashi Large chestnut-leaved oak aphid  
 J. N.: Kunugi-ō-aburamushi (Kunugi-ō-arimaki)  
 Host: Chestnut-leaved oak, Quercus, Abies  
 Distr: Tsushima  
 Bibl: 112 (1)
498. *Cinara shinji* Inouye (*Cinara fasciata*) Japanese white pine aphid  
 J. N.: Goyōmatsu-ō-aburamushi (Goyōmatsu-ō-arimaki; Himekomatsu-ō-aburamushi)  
 Host: Japanese white pine, Japanese short-leaved pine  
 Distr: Honshu, Kyushu Korea  
 Bibl: 34 (34)

499. *Cinara taeniata* Koch (*Cinara laricicola*) Japanese larch  
 J. N.: Karamatsu-ō-aburamushi (Karamatsu-ō-  
 arimaki) giant aphid  
 Host: Japanese larch  
 Distr: Hokkaido, Honshu  
 Bibl: 99 (7), 179
500. *Cinara thujafoliae* Theobald (*Lachnus biotae*) Chinese arbor  
 J. N.: Konotekashiwa-ō-aburamushi (Konotekashiwa-  
 ō-arimaki) vitae aphid  
 Host: Chinese arbor vitae  
 Distr: Honshu Korea, Formosa,  
 China,  
 Manchuria,  
 Java,  
 Australia,  
 Africa  
 Bibl: 102, 464 (53), 466 (20)
501. *Cinara todoe* Shinji  
 J. N.: Todo-ō-aburamushi  
 Host: Sakhalin fir  
 Distr: Honshu  
 Bibl: 524
502. *Cinara vanduzeei* Swain Black giant  
 J. N.: Kuro-ō-aburamushi (Kuro-ō-arimaki). aphid  
 Host: Picea  
 Distr: Hokkaido  
 Bibl: Univ. Calif. Publ. Ent. III. 1919
503. *Cryptosiphum gallarum* Kaltenbach Mugwort crypto-  
 (*Cryptosiphum artemisiae*; *Pseudolachnus yomogi*) siphum aphid  
 J. N.: Yomogi-fushi-aburamushi (Yomogi-  
 fushi-arimaki; Yomogi-ko-aburamushi;  
 Yomogi-arimaki)  
 Host: Japanese mugwort  
 Distr: Honshu, Kyushu Korea, Formosa  
 Bibl: 34 (34), 464 (53)
504. *Dasyaphis onigurumi* Shinji Japanese  
 J. N.: Onigurumi-toge-aburamushi (Onigurumi-  
 toge-abura; Onigurumi-togetoge-abura;  
 Onigurumi-togetoge-aburamushi) walnut aphid  
 Host: Giant Walnut  
 Distr: Honshu  
 Bibl: 124 (13), 385 (4)
505. *Dasyaphis rhusae* Shinji  
 J. N.: Onigurumi-togetoge-arimaki  
 Host: Japanese walnut  
 Distr: Honshu  
 Bibl: 102

506. *Doraphis pirifoliae* Shinji  
 J. N.: Y manashi-kata-aburamushi (Yamanashi-kata-arimaki)  
 Host: Japanese aspen, Japanese cottonwood, *Iyrus montana*  
 Distr: Honshu  
 Bibl: 34 (36)
507. *Doraphis populi* Matsumura  
 J. N.: Doro-tsuno-aburamushi  
 Host: Poplar  
 Distr: Hokkaido  
 Bibl: 357 (25)  
 Poplar  
 horned  
 aphid
508. *Drepanaphis hirayamae* Matsumura  
 (*Chaitophoraphis acerifloris*;  
*C. acerifoliae*; *C. aceris*; *Drepanaphis*  
*tokyoensis*)  
 J. N.: Hir yama-kamagata-aburamushi (Hirayama-kamagata-arimaki; Kaide-aburamushi; Kaide-kamagata-baburo; Mori-ji-hanenuaga-arimaki; Kaide-kamagata-ō-aburamushi; Kaide-kamagata-ō-arimaki; Kurobane-kamagata-ō-aburamushi)  
 Host: Japanese maple, maple  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 34 (35), 99 (7), 124 (13), 168 (7), 464 (4)  
 Japanese  
 maple  
 aphid  
 Loo-choo
509. *Drepanaphis moriodae* Shinji  
 J. N.: Kurobane-kamagata-arimaki (Kurobane-kamagata-abura)  
 Host: Japanese maple  
 Distr: Honshu  
 Bibl: 124 (13), 168 (7)
510. *Eriosoma clematicola* Shinji  
 J. N.: Hanshozuru-ko-watarushi (Botanzuru-wata-aburamushi)  
 Host: *Clematis apiifolia*, *Clematis japonica*  
 Distr: Honshu  
 Bibl: 34 (34)  
 Clematis  
 wooly  
 aphid
511. *Eriosoma elsholtziae* Shinji  
 J. N.: Naginata-kōju-wata-aburamushi  
 Host: *Elscholtzia Patrini*  
 Distr: Honshu  
 Bibl: 34 (48)

512. *Eriosoma japonica* Matsumura  
 J. N.: Nire-no-wata-aburamushi  
 (Nire-watamushi)  
 Host: Japanese elm, current  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 219, 304  
 Japanese elm woolly aphid
513. *Eriosoma lanigerum* Hausmann  
 J. N.: Ringo-watamushi (Ringo-ō-watamushi; Ringo-no-watamushi; Yukimushi; Menchū; Watamushi)  
 Host: Apple, pear, hawthorn, quince, Japanese elm  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 14 (11), 28 (4), 29 (1), 30 (4), 45 (16), 93 (23), 102, 124 (13), 172 (13), 212, 219, 250 (2), 322 (17), 304, 477, 481  
 \* Woolly apple aphid  
 (\* Elm woolly aphid,  
 \* Woolly aphid,  
 \* Apple root aphid,  
 \* American blight)  
 Korea, Europe, America, Australia
514. *Eucерaphis alnaria* Matsumura  
 J. N.: Hen-buchi-aburamushi (Hen-no-buchi-abura; Hen-no-buchi-aburamushi)  
 Host: Japanese alder, Japanese white birch  
 Distr: Hokkaido  
 Bibl: 99 (7), 212, 219  
 Japanese alder maculated aphid
515. *Eucерaphis betulae* Kosh  
 (Callipterus betulicola)  
 J. N.: Kaba-madara-aburamushi (Kaba-no-madara-aburamushi; Kaba-no-madara-arimaki; Kaba-no-madaraha-arimaki)  
 Host: Japanese white birch  
 Distr: Hokkaido, Honshu  
 Bibl: 102  
 Japanese white birch maculated aphid  
 Europe
516. *Eucерaphis betulae-foliae* Shinji  
 J. N.: Kaba-no-buchi-arimaki (Kaba-madara-arimaki; Kaba-buchi-arimaki)  
 Host: Japanese white birch  
 Distr: Honshu  
 Bibl: 34 (34)
517. *Eucерaphis kabae* Matsumura  
 (*Eucерaphis japonica*)  
 J. N.: hannoki-madara-aburamushi (Kaba-no-buchi-arimaki; Kaba-omaru-madara-aburamushi; Kaba-buchi-arimaki; Hannoki-madara-arimaki; Yashiyabushi-no-kuromadara-aburamushi; Yashiyabushi-kuromadaraha-arimaki)  
 Host: Japanese alder, Japanese white birch  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 99 (7), 102, 212, 219  
 Common Japanese alder maculated aphid



518. *Eulachnus thunbergi* Wilson Pine  
 (*Eulachnus piniformosanus*; *Lachnus longicorpi*) aphid  
 J. N.: Matsu-hoso-aburamushi (Matsu-no-  
 hoso-aburamushi; Matsu-ao-arimaki;  
 Matsu-ō-aburamushi; Matsu-o-arimaki;  
 Taiwan-matsu-no-ō-aburamushi)  
 Host: Pine  
 Distr: Honshu, Kyushu Okinawa,  
 Bibl: 34 (34), 102, 124 (13), 464 (53) Formosa  
 466 (20)
519. *Eumacrosiphum viciae* Shinji  
 J. N.: Soramame-nise-higenaga-abura  
 Host: Broad bean  
 Distr: Honshu  
 Bibl: 124 (13)
520. *Eutrichosiphum pasaniae* Okajima Pasania  
 J. N.: Ko-kebuka-aburamushi (Ko-kebuka- aphid  
 arimaki; Shii-ketsuboarimaki)  
 Host: Daimyo oak, Chestnut-leaved oak, Shii  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 219, 304
- 520a. *Geoica* sp.  
 J. N.: Gobo-ne-aburamushi  
 Host: Burdock  
 Distr: Hokkaido  
 Bibl: 93 (23)
521. *Glyphina alni* Schrank Alnus aphid  
 J. N. Yashiyabushi-mitsu-aburamushi  
 (Hannoki-mitsu-aburamushi)  
 Host: Japanese white birch, *Alnus firma*,  
 Japanese alder  
 Distr: Hokkaido, Honshu  
 Bibl: 524
522. *Glyphina betulae* Koch Japanese-  
 white birch  
 J. N.: Kaba-hirata-aburamushi (Kaba-no- woolly  
 hirata-aburamushi; Kaba-no-watamushi aphid  
 Yashiyabushi-gosetsu-arimaki)  
 Host: *Alnus firma*, Japanese white birch  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 212, 219, 304
523. *Glyphynaphis bambusae* van der Goot Southern  
 (*Okajimaia japonica*) bamboo  
 J. N.: Medake-kuro-aburamushi  
 Host: Bamboo  
 Distr: Kyushu  
 Bibl: 165 (7)

524. *Gobaishia akinire* Sasaki Ulmus  
woolly  
aphid  
 J. N.: *Akinire-gobaishi-watamushi* (*Nire-nagafukufushi*; *Nire-no-hosonaga-fushi*; *Nire-no-hosonagafushi-aburamushi*)  
 Host: Japanese elm, *Ulmus parvifolia*  
 Distr: Honshu Korea  
 Bibl: 34 (16), 304
525. *Gobaishia japonica* Matsumura Japanese  
ulmus gall  
aphid  
 (*Tetraneura rubra*)  
 J. N.: *Nire-tamafushi* (*Nire-kobu-aburamushi*)  
 Host: Japanese elm  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 219, 304, 316
526. *Gobaishia nirecola* Matsumura Elm gall-  
aphid  
 J. N.: *Nire-no-ibofushi-aburamushi* (*Nire-no-ibofushi*)  
 Host: Elm, foxtail millet, wheat, common millet  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 219, 304, 317
527. *Goodea narafoliae* Shinji  
 J. N.: *Nara-onaga-aburamushi* (*Nara-onagaarimaki*)  
 Host: Oak  
 Distr: Kyushu  
 Bibl: 34 (34)
528. *Greenidea formosanum* Maki Formosan  
hairy aphid  
 J. N.: *Taiwan-kebuka-aburamushi* (*Taiwan-kebuka-arimaki*)  
 Host: Dawny myrtle, *Ficus retusa*, *Ficus superba*,  
 Common guava  
 Distr: Kyushu Okinawa,  
Formosa  
 Bibl: 102, 304, 462 (138), 464 (53),  
 471 (636)
529. *Greenidea kuwanai* Pergande Giant  
hairy aphid  
 J. N.: *Ō-kebuka-aburamushi* (*Ō-kebuka-arimaki*; *Kebuka-aburamushi*; *Nara-no-aburamushi*)  
 Host: Chestnut, evergreen oak, chestnut-leaved oak,  
 small-leaved oak, oak  
 Distr: Honshu, Shikoku, Kyushu Korea, Formosa,  
Siberia  
 Bibl: 34 (32), 212, 219, 304, 406,  
 464 (16, 53)
530. *Greenidea nipponica* Suenaga Nippon  
hairy aphid  
 J. N.: *Nippon-kebuka-aburamushi* (*Nippon-kebuka-arimaki*)  
 Host: Chestnut-leaved oak, *Quercus phylliraeoides*  
 Distr: Kyushu  
 Bibl: 136

531. *Greenidea okajimai* Suenaga Okajima  
 J. N.: Okajima-kebuka-aburamushi (Okajima-  
 kebuka-arimaki) hairy  
 Host: Shiia aphid  
 Distr: Kyushu  
 Bibl: 136
532. *Greenidea passerini* Okajima  
 J. N.: Shii-ketsubo-aburamushi (Shii-ketsubo-  
 arimaki)  
 Host: Shiia  
 Distr: Honshu, Kyushu  
 Bibl: 524
533. *Hammelistes betulae* Mordvilko Betula aphid  
 (*Thoracaphis betulae* foliae)  
 J. N.: Kaba-hirata-aburamushi (Kaba-no-  
 hirata-arimaki; Kaba-no-maru-arimaki;  
 Kanba-no-maru-aburamushi; Kanba-no-  
 maru-arimaki; Kanba-maru-arimaki;  
 Shirakaba-kona-arimaki; Shirakaba-hachijimi)  
 Host: Japanese white birch  
 Distr: Hokkaido, Honshu  
 Bibl: 34 (36), 102, 251 (4)
534. *Hammelistes tullgreni* de Meyer Japanese  
 (*H. shirakabae*) white birch  
 J. N.: Shirakaba-maru-aburamushi aphid  
 Host: Japanese white birch  
 Distr: Honshu  
 Bibl: 524
535. *Hormaphis populi* Takahashi Poplar  
 J. N.: Doro-no-aburamushi aphid  
 Host: Poplar  
 Distr: Honshu  
 Bibl: Proc. Ent. Soc. Wash. 22. 1920
536. *Hyalopterus arundinis* Fabricius \* Mealy plum  
 (*Hyalopterus pruni*) aphid  
 J. N.: Momo-kofuki-aburamushi (Momo-kofuki-  
 abura; Momo-kofuki-arimaki; Sumomo-no-  
 kofuki-aburamushi; Ume-kofuki-aburamushi;  
 Ume-kofuki-abura; Aburamushi; Arimaki)  
 Host: Peach, ume, plum, apricot, cherry,  
 marsh-reed, morning glory  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Europe,  
 Bibl: 34 (32), 93 (33), 124 (13), 212, 219, N. America  
 464 (53), 471 (636), 477

537. *Hyalopterus atriplicis* Linne  
(*Hyalopterus chenopodii*)  
J. N.: Akaza-kofuki-aburamushi (Akaza-  
kofuki-arimaki)  
Host: Purple lamb's quarters  
Distr: Hokkaido, Honshu  
Bibl: 124 (13), 464 (53)
538. *Hyalopterus todonis* Matsumura  
(*H. abietinus* Matsumura)  
J. N.: Todo-kofuki-aburamushi (Todo-kofuki-  
arimaki)  
Host: Sakhalin fir  
Distr: Hokkaido  
Bibl: 99 (7), 219
539. *Hydonaphis oenanthi* Shinji  
J. N.: Seri-tsuchiyose-aburamushi (Seri-  
tsuchiyose-arimaki; Seri-sunayose-  
arimaki)  
Host: Water dropwort  
Distr: Honshu, Kyushu  
Bibl: 34 (34), 124 (13)
540. *Idiopteris nephrolepidis* Davis  
J. N.: Puterisu-aburamushi (Puterisu-no-  
aburamushi)  
Host: *Pteris cretica albolineata*  
Distr: Hokkaido  
Bibl: 93 (23)
541. *Lachnaphis yomogi* Shinji  
J. N.: Yomogi-tsuchiyose arimaki  
Host: Japanese mugwort  
Distr: Kyushu  
Bibl: 34 (34)
542. *Lachniella costata* Zetterstedt  
J. N.: Konafuki-tobihiro-ō-aburamushi  
(Konafuki-tobihiro-ō-arimaki)  
Host: *Picea canadensis*  
Distr: Hokkaido  
Bibl: Fn. In. Lapp. 1. 1828
543. *Lachnus inflatus* Shinji  
J. N.: Matsu-aka-aburamushi (Matsu-aka-arimaki)  
Host: Pine  
Distr: Honshu, Kyushu  
Bibl: 524

Europe

Purple  
lamb's  
quarters  
mealy aphid

Sakhalin  
fir mealy  
aphid

Water  
dropwort  
aphid

Pteris aphid

Picea frosted  
aphid



544. *Lachnus tropicalis* van der Goot (Pterochlorus japonica; A. orientalis)  
 J. N.: kuri-ō-aburamushi (kuri-ō-arimaki)  
 kuri-no-ō-aburamushi; kuro-aburamushi;  
 kuri-no-kawa-aburamushi; kuri-no-  
 kuma-aburamushi; Nettai-kurobane-ō-  
 aburamushi)  
 Host: Chestnut, oak, chestnut-leaved oak,  
 Small-leaved oak, evergreen oak, pear  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 34 (32), 99 (7), 101, 102, 124 (13),  
 212, 219, 322 (26), 477  
 Large chestnut aphid  
 Korea, Formosa,  
 India
545. *Liosomaphis berberides* Kaltenbach  
 J. N.: Megi-pingata-aburamushi  
 Host: Berberis Sieboldi, Japanese barberry  
 Distr: Honshu, Kyushu  
 Bibl: 524  
 Berberis aphid
546. *Macrocaudus azukii* Shinji (*Macrocaudus phaseoli*)  
 J. N.: Azuki-futoo-higenaga-abura  
 Host: Adzuki bean  
 Distr: Honshu  
 Bibl: 124 (13), 198 (2)
547. *Macrosiphoniella affinis* Lambers  
 J. N.: Mizuyomogi-higenaga-aburamushi  
 Host: Mibu wormwood  
 Distr: Hokkaido  
 Mibu wormwood aphid
548. *Macrosiphoniella albicola* Shinji  
 J. N.: kusoninjin-hime-higenaga-aburamushi  
 (kusoninjin-hime-higenaga-abura)  
 Host: Artemisia annua, Chrysanthemum  
 Distr: Honshu  
 Bibl: 124 (13)
549. *Macrosiphoniella fulvicola* Shinji  
 J. N.: Kabairo-hime-higenaga-aburamushi  
 (Kabairo-hime-higenaga-abura;  
 Kabairo-higenaga-abura)  
 Host: Chrysanthemum, Japanese mugwort  
 Distr: Honshu  
 Bibl: 124 (13), 163 (7)  
 Japanese chrysanthemum aphid
550. *Macrosiphoniella prunifoliae* Shinji  
 J. N.: Umemodoki-kudabuto-aburamushi  
 (Umemodoki-kudabuto-arimaki)  
 Host: Ilex serrata Sieboldi  
 Distr: Honshu  
 Bibl: 34 (36)

551. *Macrosiphoniella samborni* Gillette . . . \* Chrysanthemum  
 ( *Macrosiphoniella chrysanthemii* ;  
*Macrosiphum nishigaharae* ) . . . aphid  
 J. N.: Kiku-higenaga-aburamushi (Kiku-  
 higenaga-abura; Kiku-no-aburamushi;  
 Aburamushi; Arimaki; Kiku-hime-  
 higenaga-aburamushi)  
 Host: Chrysanthemum  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu . . . Korea, Formosa,  
 Bibl: 93 (23), 102, 124 (13), 168 (7), . . . Java, India,  
 212, 219, 464 (53), 466 (20), 482 . . . Africa, Europe  
 N. America
552. *Macrosiphoniella yomense* Shinji . . . Yomena aphid  
 ( *Macrosiphoniella moriokae* )  
 J. N.: Yomena-hime-higenaga-aburamushi (Yomena-  
 hime-higenaga-abura; Chōsen-yomena-  
 aburamushi; Morioka-yomena-higenaga-arimaki)  
 Host: *Malimeris incisa yomena*  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 34 (34, 36), 112 (1), 168 (7, 9)
553. *Macrosiphoniella yomogicola* Matsumura . . . Mugwort long-  
 ( *Macrosiphoniella absinthii* ) . . . horned  
 J. N.: Yomogi-hime-higenaga-aburamushi . . . aphid  
 (Yomogi-hime-higenaga-abura)  
 Host: Japanese mugwort, Chrysanthemum  
 Distr: Hokkaido, Honshu  
 Bibl: 99 (7), 124 (13), 168 (7)
554. *Macrosiphoniella yomogifoliae* Shinji . . . Hollyhock  
 ( *Macrosiphoniella tanacetariae* ) . . . aphid  
 J. N.: Aoi-hime-higenaga-aburamushi (Aoi-  
 hime-higenaga-abura; Yomogi-ao-arimaki)  
 Host: Hollyhock, Japanese mugwort, Chrysanthemum  
 Distr: Hokkaido, Honshu, Kyushu. . . Manchuria,  
 Bibl: 34 (34), 168 (7), 464 (53), 466 (20) . . . China
555. *Macrosiphum akebiae* Shinji  
 J. N.: Akebi-higenaga-aburamushi  
 Host: Akebia  
 Distr: Honshu  
 Bibl: 524
556. *Macrosiphum cercidiphylli* Matsumura . . . Katsura long-  
 J. N.: Katsura-higenaga-aburamushi . . . horned aphid  
 Host: Katsura-tree  
 Distr: Honshu  
 Bibl: 397 (7)

557. *Macrosiphum coriariae* Shinji  
 J. N.: Doktutsugi-higenaga-aburamushi  
 Host: *Coriaria japonica*  
 Distr: Kyushu  
 Bibl: 524
558. *Macrosiphum cornifoliae* Shinji  
 J. N.: Yamaboshi-higenaga-aburamushi (Mizuki-higenaga-arimaki)  
 Host: *Cynoxylon japonica*, *Cornus brachypoda*  
 Distr: Honshu  
 Bibl: 524
559. *Macrosiphum corylicola* Shinji  
 J. N.: Hashibami-higenaga-aburamushi  
 Host: Japanese hazelnut  
 Distr: Honshu  
 Bibl: 524
560. *Macrosiphum esakii* Takahashi Paederia  
 J. N.: Ezaki-higenaga-aburamushi long-  
 Host: *Paederia chinensis* horned  
 Distr: Kyushu aphid  
 Bibl: 524
561. *Macrosiphum formosanum* Takahashi Formosan  
 (*Macrosiphum picridis*) lettuce  
 J. N.: Chisa-higenaga-aburamushi (Chisa-no- aphid  
 higenaga-aburamushi; Chisa-higenaga-  
 kobu-arimaki; Chisa-aka-aburamushi;  
 Taiwan-higenaga-abura)  
 Host: Lettuce, poppy  
 Distr: Honshu, Kyushu Korea, Okinawa,  
 Bibl: 14 (5), 102, 168 (9), 464 (53), Formosa  
 466 (20), 471 (108)
562. *Macrosiphum gobonis* Matsumura Burdock long-  
 (*Macrosiphum ambaosiae*, *M. solidaginis*) horned  
 J. N.: Gobō-higenaga-aburamushi (Gobō- aphid  
 higenaga-abura; Gobō-no-aburamushi;  
 Gobō-aburamushi; Gobō-higenaga-kobu-  
 arimaki; Aburamushi; Arimaki)  
 Host: Burdock, thistles, Chrysanthemum, etc  
 Distr: Hokkaido, Honshu Formosa,  
 Bibl: 14 (5), 93 (23), 99 (7), 102, Okinawa,  
 124 (13), 168 (9), 219, 464 (53), Korea,  
 466 (20), 471 (108), 482 Saghalien

563. *Macrosiphum granarium* Kirby \* English grain aphid  
 (*Macrosiphum aeopeculi*; *M. miscanthi*;  
*Siphonophora cerealis*; *S. orealis*)  
 J. N.: Mugi-higenaga-aburamushi; (Mugi-  
 higenaga-abura; Mugi-no-higenaga-  
 aburamushi; Mugi-aburamushi; Mugi-  
 no-aburamushi; Aburamushi; Arimaki;  
 Kui; Kirari; Amako; Kowa)  
 Host: Wheat, barley, oat, rice, sugarcane,  
 gramineous grasses  
 Distr: Hokkaido, Honshu, Shikou, Kyushu Korea,  
 Bibl: 93 (23), 212, 219, 256, 464 (1, 3), Formosa,  
 466 (20), 471 (666) Europe
564. *Macrosiphum hagicola* Matsumura Bush clover aphid  
 J. N.: Hagi-higenaga-aburamushi (Hagi-  
 higenaga-kobu-arimaki; Hagi-  
 higenaga-abura)  
 Host: Bush clover  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 99 (7), 168 (9), 219
565. *Macrosiphum ibotum* Essig et Kuwana  
 J. N.: Ibot-higenaga-aburamushi  
 Host: *Ligustrum obtusifolium*  
 Distr: Honshu  
 Bibl: 524
566. *Macrosiphum impatiensae* Shinji  
 J. N.: Hosenka-higenaga-aburamushi (Hosenka-  
 higenaga-arimaki)  
 Host: *Impatiens textori*, *Smilax China*, balsam  
 Distr: Kyushu  
 Bibl: 34 (34), 168 (9)
567. *Macrosiphum kuricola* Matsumura Chestnut long-horned aphid  
 J. N.: kuri-higenaga-aburamushi (Kuri-  
 madara-aburamushi; Kuri-aburamushi;  
 Kuri-higemadara-aburamushi; Kuri-  
 higenagakobuarimaki)  
 Host: Chestnut, oak, chestnut-leaved oak,  
 evergreen oak, small-leaved oak  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Saghalien,  
 Bibl: 14 (1), 99 (7), 124 (13), 219, 477 Korea
568. *Macrosiphum malicola* Matsumura Malva long-horned aphid  
 J. N.: Ohi-higenaga-abura  
 Host: Malva, hollyhock, Japanese lilac  
 Distr: Hokkaido, Honshu  
 Bibl: 99 (7), 219



569. *Macrosiphum naezamii* Shinji  
 J. N.: Naazami-higenaga-abura  
 Host: Naazami  
 Distr: Honshu  
 Bibl: 168 (9)
570. *Macrosiphum rosae ibarae* Matsumura \* Rose aphid  
 (*Macrosiphum rosae*; *M. rosae vadilijeve*)  
 J. N.: Bara-higenaga-aburamushi (Bara-no-  
 higenaga-aburamushi; Bara-aburamushi;  
 Ibara-higenaga-aburamushi)  
 Host: Rose  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Okinawa,  
 Bibl: 14 (4, 93 (23), 99 (7), 102, 124 (13), Formosa,  
 168 (9), 219, 400, 464 (53), 466 (20), Korea  
 467 (1)
571. *Macrosiphum smilaceti* Takahashi Smilax long-  
 J. N.: Sarutoriibara-higenaga-aburamushi horned aphid  
 Host: Smilax China  
 Distr: Honshu  
 Bibl: 524
572. *Macrosiphum soba* Shinji  
 J. N.: Soba-higenaga-aburamushi (Soba-  
 higenaga-arimaki; Soba-aburamushi)  
 Host: Buckwheat, eggplant, beans, potato, tobacco  
 Distr: Kyushu  
 Bibl: 34 (34), 124 (13), 168 (9)
573. *Macrosiphum solanifolii* Ashmead \* Potato aphid  
 J. N.: Mikan-higenagaarimaki (\* Potato  
 Host: Citrus, potato plant  
 Distr: Honshu N. America louse,  
 Bibl: 430 \* Pink and  
 green  
 potato  
 aphid)
574. *Macrosiphum suguri* Shinji  
 J. N.: Suguri-higenaga-aburamushi (Suguri-  
 higenagaarimaki)  
 Host: Gooseberry, *Ribes ambiguum japonicum*  
 Distr: Honshu, Kyushu  
 Bibl: 34 (36)
575. *Macrosiphum sumomocola* Monzen  
 J. N.: Sumomo-higenaga-aburamushi  
 Host: Plum  
 Distr: Honshu  
 Bibl: 396

576. *Macrosiphum syringae* Matsumura Syringa  
aphid  
 J. N.: Hashidoi-higenaga-aburamushi  
 Host: *Syringa* spp.  
 Distr: Hokkaido  
 Bibl: 397 (7)
- 576a. *Macrosiphum* sp.  
 J. N.: Wasabi-higenaga-aburamushi  
 Host: *Eutrema wasabi*  
 Distr: Hokkaido  
 Bibl: 93 (23)
577. *Mansakia gallifoliae* Monzen  
 J. N.: Mansaku-fukuro-fushi-aburamushi  
 (Mansaku-fukurofushi)  
 Host: *Hamamelis japonica*  
 Distr: Honshu  
 Bibl: 524
578. *Mansakia kagamii* Monzen  
 J. N.: Mansaku-ibofushi-aburamushi  
 (Mansaku-ibofushi)  
 Host: *Hamamelis japonica*  
 Distr: Honshu  
 Bibl: 524
579. *Mansakia miyabei* Matsumura (*Aphis chinensis*) Witch hazel  
gall aphid  
 J. N.: Mansaku-igafushi-aburamushi  
 (Mansaku-igafushi)  
 Host: *Hamamelis japonica*  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 219, 304
- 579a. *Matsumuraja rubi* Matsumura Northern  
rubus aphid  
 J. N.: Ichigo-toge-aburamushi  
 Host: Raspberry, Blackberry  
 Distr: Hokkaido  
 Bibl: 397 (7)
- 579b. *Matsumuraja rubifoliae* Takahashi Southern  
rubus aphid  
 J. N.: Taiwan-ichigo-toge-aburamushi  
 Host: *Rubus*, *Clethra barbinervis*  
 Dist: Kyushu Okinawa, Formosa  
 Bibl: 172 (53)
580. *Megoura citricola* van der Goot Camphor  
aphid  
 (*Megoura jacobsoni*; *Tuberosiphum camphorae*)  
 J. N.: kusu-aburamushi (*Kusu-no-aburamushi*;  
*Kusu-higenaga-aburamushi*; *Kusu-higenaga-*  
*arimaki*; *Mikan-aburamushi*)  
 Host: Camphor, citrus, tea, loquat, pomegranate  
 Distr: Honshu, Kyushu Okinawa,  
Formosa,  
China, Java  
 Bibl: 34 (34), 102, 124 (13), 464 (53),  
 466 (20)

581. *Megoura viciae japonica* Matsumura Vetch  
 J. N.: Taniwatashi-futoo-aburamushi (Taniwatashi-  
 tokkuri-aburamushi) aphid  
 Host: *Vicia unijuga*, Tufted vetch, broad bean  
 Distr: Honshu, Kyushu Korea  
 Bibl: 112 (7), 397 (1)
582. *Melanoxantherium salijaponicum* Shinji  
 (*Melanoxantherium yezoensis* Hori et Matsumura)  
 J. N.: Yanagimiki-aburamushi (Yanagimiki-  
 arimaki; Yanagi-harajiro-ke-aburamushi)  
 Host: *Salix gracilistyla*  
 Distr: Honshu  
 Bibl: 34 (36)
583. *Melanoxantherium vignae* Matsumura  
 J. N.: Sasage-tsubo-aburamushi (Sasage-tsubo-arimaki)  
 Host: Beans  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 99 (7), 212, 219
584. *Melaphis intermedius* Matsumura Chinese  
 (*Schlechtendalia chinensis*; Schl. mimifushi; sumac  
 Schl. miyabei)  
 J. N.: Nurude-ō-ibo-aburamushi (Nurude-ō-ibo-  
 abura; Nurude-ō-ibofushi; Nurude-ō-  
 ibofushi-aburamushi; Nurude-mimifushi;  
 Nurude-mimifushi-aburamushi; Nurude-ō-  
 mimifushi; Nurude-ō-mimifushi-aburamushi)  
 Host: Chinese sumac  
 Distr: Honshu  
 Bibl: 212, 219, 304, 316, 406, 464 (53)
585. *Micraphis artemisiae* Takahashi Smaller  
 J. N.: kiku-ko-aburamushi (kiku-ko-arimaki; chrys-  
 Yomogi-abura) anthemum  
 Host: Chrysanthemum, Japanese mugwort aphid  
 Distr: Honshu Formosa  
 Bibl: 34 (47), 124 (13), 464 (4, 53)
586. *Micromyzus formosanus* Takahashi Stone leek  
 J. N.: Negi-aburamushi (Ninniku-aburamushi) aphid  
 Host: Stone leek, Chinese garlic, lily  
 Distr: Honshu Formosa,  
 Bibl: 464 (53), 466 (20), 482 N. America
587. *Mindarus abietinus* Koch \* Balsam twig  
 J. N.: Matsu-watamushi (Matsu-no-watamushi; aphid  
 Momi-hatoji-aburamushi; Todo-watamushi)  
 Host: Pine  
 Distr: Hokkaido, Honshu Korea, Europe,  
 Bibl: 124 (13), 212, 219, 304 N. America

588. *Mindarus japonicus* Takahashi  
 J. N.: Momi-wetamushi  
 Host: Japanese silver fir  
 Distr: Honshu  
 Bibl: 461 (21) Abietis  
aphid
589. *Mollitrichosiphum yamabiwae* Suenaga  
 J. N.: Yamabiwa-kebuka-aburemushi (Yamabiwa-  
 kebuka-arimaki)  
 Host: *Meliosma rigida*  
 Distr: Kyushu Meliosma  
aphid  
Okinawa  
 Bibl: 136
590. *Myzaphis komatsubarae* Shinji  
 J. N.: Nanakamado-aburemushi  
 Host: *Sorbus commixta*  
 Distr: Kyushu  
 Bibl: 524
591. *Myzocallis alnicola* Matsumura  
 J. N.: Yashiyabushi-higemadara-aburamushi  
 (Yashiyabushi-higemadara-abura; Han-no-  
 higemadara-abura)  
 Host: *Alnus firma*, Japanese alder  
 Distr: Honshu, Kyushu Alder  
Myzocal-  
lis  
 Bibl: 99 (7), 219, 385 (7)
592. *Myzocallis arundinariae* Essig  
 J. N.: Take-madara-aburamushi  
 Host: Bamboo  
 Distr: Honshu Bamboo  
Myzocallis  
Formosa  
 Bibl: 168 (11)
593. *Myzocallis bambusifoliae* Takahashi  
 J. N.: Take-no-higemadara-buchi-aburamushi  
 Host: Bamboo  
 Distr: Honshu Bamboo  
marmorated  
aphid  
Formosa  
 Bibl: 524
594. *Myzocallis kashiwae* Matsumura  
 J. N.: Kashiwa-madara-aburamushi (Kashiwa-  
 buchiarimaki)  
 Host: Daimyo oak, evergreen oak, chestnut-  
 leaved oak  
 Distr: Hokkaido, Honshu Daimyo oak  
 Bibl: 99 (7), 219
- 594a. *Myzocallis kohawaluokalani* Kirkaldy  
 (*Sarucallis lythrae*)  
 J. N.: Sarusuberi-arimaki  
 Host: Grape myrtle  
 Distr: Honshu, Kyushu Grape myrtle  
myzocallis  
 Bibl: 34 (34)



595. *Myzocallis kunugii* Shinji  
 J. N.: Kunugi-kebuke-arimaki (Kunugi-togemadara-aburamushi)  
 Host: Chestnut-leaved oak  
 Distr: Honshu  
 Bibl: 34 (36)
596. *Myzocallis kuricola* Matsumura  
 J. N.: kuri-buchi-aburamushi (Kuri-buchi-abura; kuri-madara-abura; Kuri-higemadara-abura)  
 Host: Chestnut, chestnut-leaved oak  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 14 (23), 93 (23), 99 (7), 124 (13), 212, 219, 477  
 Chestnut aphid  
 Formosa, China, Korea
597. *Myzocallis quercicola*, Matsumura  
 J. N.: Nara-madara-aburamushi (Nara-toge-abura; Nara-togemadara-aburamushi)  
 Host: Oak, Japanese alder, Daimyo oak, small-leaved oak  
 Distr: Hokkaido, Honshu  
 Bibl: 99 (7), 212, 219  
 Oak aphid  
 Korea
598. *Myzocallis spitata* Essig et Kuwana  
 J. N.: Toge-buchi-aburamushi  
 Host: Small-leaved oak, chestnut, Japanese cork oak  
 Distr: Honshu  
 Bibl: 524  
 Marmorated aphid
599. *Myzocallis yokoyamai* Takahashi  
 J. N.: Yokoyama-buchi-aburamushi  
 Host: Small-leaved oak, Japanese white oak  
 Distr: Honshu  
 Bibl: 524  
 Yokoyama marmorated aphid
600. *Myzus circumflexus* Buckton  
 J. N.: Shikuramen-kobu-aburamushi  
 Host: Cyclamen, Florist's cineraria, calceolaria, Gloxinia, Heliotrops  
 Distr: Hokkaido  
 Bibl: 93 (23), 168 (9)  
 \* Crescent-marked lily aphid  
 Europe, N. America
601. *Myzus clematifoliae* Shinji  
 J. N.: Hanshōzuru-kobu-aburamushi (Hanshōzuru-kobu-arimaki; Botanzuru-higenaga-aburamushi)  
 Host: Clematis japonica  
 Distr: Honshu  
 Bibl: 34 (36)  
 Clematis aphid

602. *Myzus diervillae* Matsumura  
 J. N.: Utsugi-kobu-aburamushi (Utsugi-aburamushi)  
 Host: Japanese snow-flower  
 Distr: Hokkaido  
 Bibl: 212, 397 (7)  
 Japanese snowflower aphid
603. *Myzus esaki* Matsumura  
 J. N.: Esaki-kobu-aburamushi  
 Host: Cherry  
 Distr: Honshu  
 Bibl: 524  
 Esaki aphid  
 Formosa
604. *Myzus gumi* Shinji  
 J. N.: Gumi-tsubo-aburamushi (Gumi-no-tsubo-arimaki)  
 Host: Silverberry  
 Distr: Kyushu  
 Bibl: 34 (34)  
 Silverberry Myzus
605. *Myzus impatiensae* Shinji  
 J. N.: Tsuribunesō-kobu-aburamushi (Tsuribunesō-kobu-arimaki; Hōsenkawa-kobu-arimaki)  
 Host: *Impatiens textori*, balsam  
 Distr: Honshu  
 Bibl: 168 (9)  
 Impatiens aphid
606. *Myzus inuzakurae* Shinji  
 J. N.: Inuzakura-kobu-aburamushi (Inuzakura-kobu-arimaki)  
 Host: *Prunus Buergeriana*, cherry  
 Distr: Honshu  
 Bibl: 124 (13), 168 (9), 198 (2)  
 Prunus aphid
607. *Myzus kokusaki* Shinji  
 J. N.: Kokusagi-kobu-aburamushi  
 Host: *Orixa japonica*  
 Distr: Honshu  
 Bibl: 524
608. *Myzus lactucicola* Takahashi  
 J. N.: Hosobanowadan-aburamushi  
 Host: *Lactuca squarrosa indivisa*  
 Distr: Kyushu  
 Bibl: 54 (1)  
 Lactuca aphid
609. *Myzus linderæ* Shinji  
 J. N.: Aoki-kobu-aburamushi (Aoki-kobu-arimaki; Aoki-higenaga-abura; Aoki-higenaga-aburamushi)  
 Host: Japanese laurel  
 Distr: Honshu, Kyushu  
 Bibl: 34 (34)

610. *Myzus malicolens* Hori Green apple  
aphid  
 J. N.: Ringo-midori-aburamushi (Ringo-  
 kobu-arimaki)  
 Host: Apple  
 Distr: Hokkaido  
 Bibl: 93 (23), 168 (9)
611. *Myzus malisuctus* Matsumura (*Myzus japonicus*) Apple leaf-  
curling  
aphid  
 J. N.: Ringo-kobu-aburamushi (Ringo-kobu-  
 abura; Ringo-no-kobu-aburamushi;  
 Kuromyaku-kobu-arimaki; Aburamushi;  
 Arimaki; Ringo-midori-kobu-arimaki)  
 Host: Apple  
 Distr: Hokkaido, Honshu, Kyushu Formosa  
 Bibl: 93 (23), 124 (13), 168 (9), 397 (7, 53),  
 471 (636), 477
612. *Myzus momii*. Shinji  
 J. N.: Momi-aburamushi (Momi-arimaki)  
 Host: Japanese silver fir  
 Distr: Kyushu  
 Bibl: 34 (34)
613. *Myzus momonis* Matsumura Peach aphid  
 (*Myzus sakuræ*; *Myzus higansakuræ*;  
*Myzus rarus*)  
 J. N.: Momo-kobu-aburamushi (Momo-kobu-abura;  
 Momo-aburamushi; Momo-no-kobu-aburamushi;  
 Momo-kobu-arimaki; Sakura-kubine-aburamushi;  
 Sakur-hachijimi-abura; Sakura-haberifushi-  
 aburamushi; Aburamushi)  
 Host: Peach, cherry, apple, pear, plum  
 Distr: Hokkaido, Honshu Formosa, China,  
Korea  
 Bibl: 93 (23), 99 (7), 168 (4, 9),  
 124 (13), 221, 251 (4), 400,  
 464 (53), 471 (636), 477
614. *Myzus mumecola* Matsumura Ume aphid  
 (*Myzus umecola*)  
 J. N.: Ume-kobu-aburamushi (Ume-kobu-arimaki;  
 Ume-aburamushi; Ume-higenaga-aburamushi)  
 Host: Ume, apricot, cherry  
 Distr: Hokkaido, Honshu  
 Bibl: 34 (36), 93 (23), 99 (7), 124 (13),  
 168 (9), 400, 477
615. *Myzus negifoliae*, Shinji  
 J. N.: Negi-kobu-arimaki  
 Host: Stone leek  
 Distr: Honshu  
 Bibl: 124 (13)

616. *Myzus persicae* Sulzer \* Green peach  
 (Myzus dianthi; Myzus malvae) aphid  
 J. N.: Momo-aka-aburamushi (\* Peach  
 aburamushi; Momo-no-aburamushi; aphid,  
 Momo-aburamushi; Aka-tokkuri-abura; \* Green  
 Tokkuri-abura; Daikon-aburamushi; peach  
 Daikon-kobu-arimaki; Perusha-abura; aphid,  
 Perusha-aburamushi; Yuri-aburamushi; \* Spinach  
 Tokkuri-aburamushi; Aburamushi; arimaki) aphid,  
 Host: Peach, plum, apricot, ume, cherry, Cyclamen, \* Green-  
 florist's cineraria, Calceolaria, Gloxinia, house  
 Heliotrops, Pharbitis Nil, Chrysanthemum, aphid)  
 sweet oleander, Japanese maple, Citrus,  
 poppy, cotton, tobacco, mustard,  
 Japanese butterbur, morning glory, rape,  
 eggplant, lettuce, potato, sweet potato,  
 tomato, sugarbeet, beans, burdock, gingelly,  
 cucurbits  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Okinawa, Formosa,  
 Bibl: 14 (4, 11), 93 (23), 94 (36), 102, Korea,  
 124 (13), 168 (1, 9), 464 (53), Manchuria,  
 466 (8), 471 (108, 636), 477, 482 Saghalien,  
 Europe, N. America
617. *Myzus physaliae* Shinji Winter  
 J. N.: Hōzuki-kobu-aburamushi (Hōzuki- cherry  
 kobu-arimaki) gibbose  
 Host: Winter cherry aphid  
 Distr: Honshu, Kyushu  
 Bibl: 168 (9)
618. *Myzus polygoni* van der Goot Willow  
 J. N.: Yanagi-kobu-aburamushi gibbose  
 Host: Willow aphid  
 Distr: Honshu  
 Bibl: 524
619. *Myzus primurana* Matsumura Primula aphid  
 J. N.: Sakurasō-kobu-aburamushi (Sakurasō-  
 higenaga-abura; Sakurasō-kobu-arimaki)  
 Host: Primula sieboldi, violet, chrysanthemum  
 Distr: Hokkaido, Honshu  
 Bibl: 93 (23), 99 (7), 168 (9), 219
620. *Myzus rhois* Takahashi Rhus aphid  
 J. N.: Tsuruurushi-kobu-aburamushi  
 Host: Rhus ambigua  
 Distr: Kyushu  
 Bibl: 524



621. *Myzus sasakii* Matsumura (Tuberocephalus artemisiae) Sasaki  
cherry  
aphid  
J. N.: Sakura-fushieburamushi (Sakura-  
fushiabura; Sakura-tosakafushi;  
Sakura-aburamushi)  
Host: Cherry, Artemisia.  
Distr: Honshu, Kyushu Korea  
Bibl: 99 (7), 112 (1), 168 (4), 219,  
314, 400
622. *Myzus spinosula* Essig et Kuwana Cherry  
Myzus  
J. N.: Sakura-kobu-aburamushi  
Host: Cherry  
Distr: Honshu  
Bibl: 168 (4)
623. *Myzus suguri* Shinji (*M. ribis*)  
J. N.: Suguri-tsubo-aburamushi  
Host: Gooseberry  
Distr: Honshu  
Bibl: 524
624. *Myzus varians* Davidson (*Myzus tropicalis*) Larger  
peach  
aphid  
J. N.: Momo-ō-kubo-aburamushi (Momo-ō-  
kobu-arimaki; Botanzuru-kobuarimaki)  
Host: Peach, Clematis apiifolia, Clematis terniflora  
Distr: Honshu, Kyushu Okinawa,  
Bibl: 464 (4, 53), 471 (636) Fomosa
625. *Myzus xanthomelii* Shinji  
J. N.: Sanshō-kobu-arimaki  
Host: Chinese pepper  
Distr: Honshu  
Bibl: 168 (9)
626. *Myzus yomogi* Shinji  
J. N.: Yomogi-tsubo-arimaki  
Host: Japanese mugwort  
Distr: Kyushu  
Bibl: 34 (34)
- 626a. *Myzus* sp.  
J. N.: Konnyaku-kobu-aburamushi  
Host: Amorphophallus konjac  
Distr: Hokkaido  
Bibl: 93 (23)
- 626b. *Myzus* sp.  
J. N.: Udo-aburamushi  
Host: Udo  
Distr: Honshu  
Bibl: 482

627. *Neonippolachnus betulae* Shinji  
 J. N.: Kaba-no-midori-aburamushi (Kaba-no-ō-  
 midori-arimaki)  
 Host: Japanese white birch  
 Distr: Honshu  
 Bibl: 34 (36)
628. *Neophorodo rubi* Takahashi  
 J. N.: Kiichigo-kobu-aburamushi  
 Host: Rubus  
 Distr: Honshu  
 Bibl: 524  
 Rubus  
 gibbose  
 aphid  
 Formosa
629. *Neophyllaphis podicarpi* Takahashi  
 J. N.: Maki-kofuki-watamushi (Inumaki-  
 aburamushi; Maki-kofuki-menchū;  
 Maki-watamushi)  
 Host: Kusamaki  
 Distr: Honshu, Kyushu  
 Bibl: 34 (34), 102, 466 (20)  
 Kusamaki  
 mealy  
 aphid  
 Okinawa,  
 Formosa
630. *Nippolachnus abietinus* Matsumura  
 J. N.: Chairo-ō-arimaki  
 Host: Sakhalin fir  
 Distr: Hokkaido  
 Bibl: 99 (7), 212  
 Brown  
 sakhalin  
 fir aphid
631. *Nippolachnus piri* Matsumura  
 J. N.: Nashi-midori-ō-aburamushi  
 (Nashi-midori-ō-arimaki; Nashi-  
 midori-aburamushi; Nashi-no-midori-  
 aburamushi; Nashi-ō-aburamushi;  
 Nashi-ōmidori-aburamushi; Nashi-  
 nippon-ō-aburamushi; Ringo-midori-  
 aburamushi)  
 Host: Pear, apple, quince, peach, plum, loquat  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 34 (32), 45 (16), 99 (7), 124 (13),  
 212, 219, 464 (53), 471 (636), 477  
 Pear  
 green  
 aphid  
 Formosa,  
 China
632. *Nipponaphis distychiei* Pergande  
 J. N.: Isu-fushi (Isu-gobaishi-aburamushi;  
 Hionnoki-gobaishichū)  
 Host: *Distylium racemosum*  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 212, 219, 304, 406  
*Distylium*  
 gall aphid

633. *Nipponaphis distylifoliae* Takahashi  
 (Glyphina saitamaensis; *Nipponaphis distyliae*)  
 J. N.: Isu-ibofushi (Isu-gobaishi-aburamushi;  
 Isu-ō-ago-aburamushi; Nara-shiro-  
 aburamushi; Iana-gobaishi)  
 Host: *Distylium racemosum*, oak, small-leaved oak,  
 Daimyo oak  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 34 (35), 171 (2), 172 (33) Distylium '  
white  
gall aphid
634. *Nipponaphis distyliicola* Monzen  
 J. N.: Isu-no-nagatamafushi-aburamushi  
 (Isu-nagatamafushi)  
 Host: *Distylium racemosum*  
 Distr: Honshu  
 Bibl: 251 (9)
635. *Nipponaphis globuli* Monzen  
 J. N.: Isu-no-ko-tamafushi-aburamushi  
 (Isu-ko-tamafushi)  
 Host: *Distylium racemosum*  
 Distr: Honshu  
 Bibl: 524
636. *Nipponaphis micromelli* Shinji  
 J. N.: Azukinashi-ō-aburamushi (Azukinashi-  
 ō-arimaki)  
 Host: *Sorbus alnifolia*  
 Distr: Honshu  
 Bibl: 524
637. *Nipponaphis yanonis* Matsumura Yano  
Distylium  
gall aphid  
 J. N.: Yano-ō-aburamushi (Yano-isufushi;  
 Yano-hakamafushi)  
 Host: *Distylium racemosum*, Daimyo oak,  
 chestnut-leaved oak, oak  
 Distr: Honshu, Kyushu  
 Bibl: 219, 304
638. *Nipponaphis yanonis autumnus* Monzen  
 J. N.: Isuha-ko-tamafushi-aburamushi  
 (Isuha-tamafushi)  
 Host: *Distylium racemosum*  
 Distr: Kyushu  
 Bibl: 524
639. *Nishiyana aomoriensis* Matsumura Nishiyana  
woolly  
aphid  
 J. N.: Nishiya-vatamushi  
 Host: Apple, quince  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 219, 304

640. *Nurudea ibofushi* Matsumura Chinese  
 J. N.: *Nurude-ibofushi-aburamushi* sumac  
 (*Nurude-ibofushi*) gall  
 Host: Chinese sumac aphid  
 Distr: Honshu  
 Bibl: 212, 219, 304 -
641. *Nurudea rosea* Matsumura Chinese  
 J. N.: *Nurude-benifushi-aburamushi* sumac  
 (*Nurude-benifushi*) rosy gall  
 Host: Chinese sumac aphid  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 212, 219, 304
642. *Nurudeopsis shiraii* Matsumura Shirai  
 J. N.: *Nurude-no-hanafushi-aburamushi* Chinese  
 (*Nurude-hanafushi*; *Shirai-nurude-fushi*) sumac  
 Host: Chinese sumac gall aphid  
 Distr: Honshu, Shikoku, Kyushu Formosa  
 Bibl: 212, 219, 304, 316, 406, 464 (53),  
 466 (20)
643. *Nurudeopsis yanoniella* Matsumura Yano  
 J. N.: *Yano-hanafushi-aburamushi* Chinese  
 (*Yano-hanafushi*) sumac gall  
 Host: Chinese sumac aphid  
 Distr: Honshu  
 Bibl: 219, 304
644. *Oregma bambusicola* Takahashi Larger  
 J. N.: *Take-ō-tsuno-aburamushi* (Take- bamboo  
*no-ō-tsuno-aburamushi*) horned aphid  
 Host: Bamboo  
 Distr: Kyushu Formosa,  
 Bibl: 102, 464 (3), 466 (20) China,  
 Hainan
645. *Oregma japonica* Takahashi Japan horned  
 J. N.: *Yamato-tsuno-aburamushi* aphid  
 Host: Bamboo  
 Distr: Honshu, Kyushu  
 Bibl: 172 (28)
646. *Oregma panici* Uye (*Oregma japonica* ?)  
 J. N.: *Take-tsuno-watamushi*  
 Host: Bamboo  
 Distr: Kyushu  
 Bibl: 172 (28)



647. *Oregma sasae* Monzen Sasa mealy  
aphid  
 J. N.: Sasa-kofuki-aburamushi  
 Host: Sasa  
 Distr: Honshu  
 Bibl: 215 (4)
648. *Paratrichosiphum kashicole* Kurisaki Evergreen  
oak  
hairy  
aphid  
 J. N.: Kashi-kebuka-aburamushi (Kashi-  
 kebuka-arimaki)  
 Host: Evergreen oak  
 Distr: Honshu  
 Bibl: 172 (24)
649. *Paratrichosiphum tenuicorpus* Okajima Slender  
hairy  
aphid  
 J. N.: Hoso-kebuka-aburamushi (Hoso-  
 kebuka-arimaki; Hosonaga-kebuka-  
 aburamushi; Hosonaga-kebuka-arimaki)  
 Host: Oak, shiia, evergreen oak, small-leaved oak,  
 chestnut-leaved oak  
 Distr: Honshu, Kyushu Formosa  
 Bibl: 219, 304, 464
650. *Patchia spiraeae* Takahashi Spiraea  
aphid  
 J. N.: Kodemari-aburamushi  
 Host: *Spiraea cantoniensis*  
 Distr: Honshu  
 Bibl: 524
651. *Pemphigella aedificator* Buckton Oplismenus  
aphid  
 J. N.: Chijimigasa-no-wata-aburamushi  
 Host: *Pistacia chinensis*, *Oplismenus undulatifolius*  
 Distr: Hokkaido, Honshu  
 Bibl: 524
652. *Pemphigus agrimoniae* Shinji  
 J. N.: Kinmizuhiki-hitosuji-watamushi  
 Host: Agrimony  
 Distr: Honshu  
 Bibl: 34 (36)
653. *Pemphigus dorocola* Matsumura Poplar twig  
gall aphid  
 J. N.: Doro-tama-watamushi (Doro-  
 edatamafushi; Doro-tamafushi)  
 Host: Poplar  
 Distr: Hokkaido Korea,  
Manchuria  
 Bibl: 212, 304, 317
654. *Pemphigus matsumurai* Monzen (*Pemphigus borealis*)  
 J. N.: Doro-hatamafushi-wata-aburamushi  
 (Doro-hatamafushi; Doro-hatamafushi-  
 watamushi; Yanagi-no-wata-aburamushi)  
 Host: Poplar, *populus Sieboldi*  
 Distr: Hokkaido, Honshu Korea  
 Bibl: 251 (4), 457 (4)

655. *Femphigus niisimae* Matsumura  
 J. N.: Doro-hafushi-wata-aburamushi (Doro-hafushi)  
 Host: Poplar  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 304  
 Poplar leaf gall aphid
656. *Femphigus ranunculi* Shinji  
 J. N.: Mitsunenobotan-watamushi  
 Host: *Ranunculus Vernyii glaber*  
 Distr: Kyushu  
 Bibl: 34 (34)
657. *Femphigus yanagi* Shinji  
 J. N.: Yanagi-no-fushi-wata-aburamushi (Yanagi-no-fushi-watamushi)  
 Host: Willow  
 Distr: Honshu  
 Bibl: 524
658. *Pergandeidea microrosae* Shinji  
 J. N.: Hamanasu-no-futoo-aburamushi  
 Host: Rose, *Rosa rugosa*  
 Distr: Honshu  
 Bibl: 524
659. *Pergandeidea siphonella* Essig et Kuwana  
 J. N.: Nashi-hime-aburamushi  
 Host: Pear  
 Distr: Honshu  
 Bibl: Proc. Calif. Acad. Sc. (4) 8, 3, 1918  
 Smaller pear aphid  
 Korea
660. *Pergandeidea trirrhodus* Walker  
 (*Pergandeidea thalictri*)  
 J. N.: Seri-onaga-aburamushi (Seri-onaga-arimaki; Akikaramatsu-onaga-aburamushi; Karamatsusō-arimaki)  
 Host: Water dropwort, *Thalictrum Thunbergii hypoleucum*, rose, Cosmos  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 102, 212, 397 (7)  
 Water dropwort long-tailed aphid
661. *Periphyllus acericola* Matsumura  
 (*Periphyllus viridis*)  
 J. N.: Itaya-nitai-ke-aburamushi (Itaya-nitai-ke-arimaki)  
 Host: Maple  
 Distr: Hokkaido, Honshu  
 Bibl: 99 (7), 124 (13)  
 Maple hairy aphid

662. *Periphyllus acerifoliae* Takahashi  
 J. N.: Momiji-ke-aburamushi (Momiji-ke-arimaki)  
 Host: Japanese maple, Japanese horse chestnut, *Acer carpinifolium*  
 Distr: Hokkaido, Honshu  
 Bibl: 34 (31), 461 (20)  
 Japanese maple hairy aphid  
 Korea, China
663. *Periphyllus coleoptis* Shinji  
 J. N.: Kaede-kabairo-nitai-ke-arimaki  
 (Kaede-no-kabairo-nitai-ke-aburamushi; kaede-nitai-ke-abura)  
 Host: Maple, Japanese maple  
 Distr: Honshu  
 Bibl: 124 (13)
664. *Periphyllus aceris* Linne  
 (*Periphyllus japonicus*; *Periphullus kuwanai*)  
 J. N.: Kaede-no-kuronitai-ke-aburamushi  
 (Kaede-kebuka-arimaki; Itaya-ke-arimaki; Itaya-no-ke-abura)  
 Host: Japanese maple, maple  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 34 (31), 124 (13), 212, 219  
 Maple black hairy aphid  
 Korea, Europe
665. *Periphyllus koelreuteriae* Takahashi  
 J. N.: Mokugenji-kebuka-aburamushi  
 (Mokugenji-kebuka-arimaki)  
 Host: Goldenrain tree  
 Distr: Honshu  
 Bibl: 34 (31), 461 (23)  
 Goldenrain tree aphid  
 China
666. *Periphyllus testudinatus* Thornton  
 J. N.: Kuro-nitai-ke-aburamushi  
 Host: Japanese maple, maple  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: (524)  
 Black hairy aphid  
 Korea
667. *Phorodon abietifoliae* Shinji  
 J. N.: Momi-ibo-aburamushi (Momi-ibo-arimaki)  
 Host: Japanese silver fir, Japanese yew, Swamp ash  
 Distr: Honshu  
 Bibl: 34 (36)  
 Japanese silver aphid
668. *Phorodon cannabis* Passerim  
 (*Phorodon humuli*; *Phorodon asacola*)  
 J. N.: Hoppu-ibo-aburamushi (Hoppu-ibo-abura; Asa-ibo-aburamushi; Ume-kofuki-aburamushi; Ume-kofuki-kobu-arimaki; Aburamushi; Arimaki)  
 Host: Hop, hemp. China grass, ume, plum, apple, pear, apricot, peach, Azalea  
 Distr: Hokkaido, Honshu  
 Bibl: 93 (23), 99 (7), 124 (13), 212, 219, 464 (53), 466 (20), 477  
 Hop aphid  
 Formosa, Korea, Saghalien, N. America, Europe, India

669. *Phorodon menthae* Buckton Peppermint  
aphid  
 J. N.: Hakka-ibo-aburemushi<sup>1</sup> (Hakka-  
 ibo-abura)  
 Host: Peppermint, lily  
 Distr: Hokkaido, Honshu, Kyushu Formosa,  
 Bibl: 93 (23). 464 (53) Central Asia,  
Europe
670. *Phorodon persifoliae* Shinji (*Phorodon momocola*)  
 J. N.: Momo-kofuki-arimaki  
 Host: Peach  
 Distr: Kyushu  
 Bibl: 34 (34)
671. *Phorodon prunifoliae* Shinji  
 J. N.: Niwaume-kobu-aburamushi  
 Host: Dwarf flowering cherry  
 Distr: Honshu  
 Bibl: 524
672. *Phorodon umefoliae* Shinji (*Akkaia umecola*)  
 J. N.: Ume-hira-aka-aburamushi (Ume-hira-  
 aka-arimaki; Ume-no-koshimaki-aburamushi;  
 Ume-no-koshimaki-arimaki; Niwaume-ibo-abura)  
 Host: Ume  
 Distr: Honshu  
 Bibl: 34 (36)
673. *Phyllaphis fagi* Linne Japanese  
beech  
 (*Phyllaphis fagifoliae*) cottony  
aphid  
 J. N.: Buna-ha-wata-aburamushi (Buna-ha-  
 wata-abura)  
 Host: Japanese beech  
 Distr: Hokkaido, Honshu Europe  
 Bibl: 168 (7), 397 (7)
674. *Phyllaphis konarae* Shinji Small-leaved  
oak cottony  
aphid  
 J. N.: konara-ha-wata-aburamushi (Konara-  
 ha-wata-abura; Konara-watafuki-  
 aburamushi; Konara-watafuki-arimaki)  
 Host: Small-leaved oak  
 Distr: Honshu  
 Bibl: 34 (36), 168 (7)
675. *Phyllaphis machili* Takahashi Machilus  
cottony  
aphid  
 J. N.: Shirodamo-ha-wata-aburamushi  
 (Shirodamo-ha-wata-abura)  
 Host: *Machilus Thunbergii*, *Neolitsea Sieboldi*  
 Distr: Honshu Formosa,  
 Bibl: 168 (7), 461 (18), 464 (53) Burma, Siam



676. *Phylloxera salicis* Lichtenstein Willow  
 J. N.: Yanagi-hime-kobumushi phylloxera  
 Host: Willow  
 Distr: Honshu  
 Bibl: 168 (11)
677. *Phylloxera vitifoliae* Fitch \* Grape  
 (*Phylloxera vastatrix*) phylloxera  
 J. N.: Budō-kobu-aburamushi (Budō-no-  
 kobumushi; Budō-kobu-arimaki;  
 Budō-no-ne-aburamushi; Budō-no-aburamushi;  
 Budō-aburamushi; Budō-phirokisera;  
 Phirokisera-chu; Budō-phirokisera-chū;  
 Phirokisera; Hirokisera)  
 Host: Grape  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea,  
 Bibl: 14 (9, 14), 45 (10), 50, 124, 210, NewZealand,  
 212, 219, 477, 481, 543 S. Africa,  
 Europe,  
 N. America
678. *Prociphilus anemoni* Shinji  
 J. N.: Shūmeigiku-watamushi  
 Host: Japanese anemone  
 Distr: Honshu  
 Bibl: 34 (34)
679. *Prociphilus crataegicola* Shinji Hawthorn  
 J. N.: Haori-aburamushi (Haori-arimaki) leaf aphid  
 Host: Crataegus  
 Distr: Kyushu  
 Bibl: 34 (34)
680. *Prociphilus kuwanai* Monzen Kuwana  
 (*Prociphilus bumeliae*; *Prociphilus pyri*) pear aphid  
 J. N.: Nashi-watamushi (Nashi-no-watamushi;  
 Nashi-heberifushi-watamushi; Ōwata-  
 aburamushi; Ringo-ha-watamushi; Ringo-  
 ō-watamushi; Ō-watamushi; Watamushi)  
 Host: Pear, apple, quince, Japanese elm,  
 Japan laquer-tree, Japanese larch,  
 golden-bells  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 32 (160), 93 (23), 124 (13), 212, 219,  
 251 (4), 304, 461 (23), 477
681. *Prociphilus nidificus* Loew Ash aphid  
 J. N.: Shioji-no-wata-aburamushi (Shioji-  
 watamushi)  
 Host: Fraxinus sp., Fraxinus verecunda,  
 Fraxinus japonica  
 Distr: Honshu Korea,  
 Bibl: 524 Europe

682. *Prociphilus osmanihae* Essig et Kuwana  
 Host: *Osmanthus ilicifolius*  
 Distr: Honshu  
 Bibl: 524  
 Osmanthus  
 woolly  
 aphid
683. *Prociphilus sasakii* Monzen  
 J. N.: Ringo-hamaki-watamushi  
 Host: Apple  
 Distr: Honshu  
 Bibl: 251 (4)  
 Apple leaf  
 aphid
684. *Prociphilus takei* Shinji  
 J. N.: Take-no-ne-wata-aburamushi (Take-  
 no-ne-watamushi)  
 Host: Bamboo, sasa  
 Distr: Kyushu  
 Bibl: 34 (34)
685. *Prociphilus ushikoroshi* Shinji  
 (*Prociphilus pourtheaca*)  
 J. N.: kamatsuka-hamaki-watamushi (*Ushikoroshi-  
 ha-watamushi*; *Ushikoroshi-watamushi*)  
 Host: *Fourthiaea laevis*  
 Distr: Honshu  
 Bibl: 34 (36), 251 (4)  
*Fourthiaea*  
 leaf  
 curling  
 aphid
686. *Pseudomegoura nishikigi* Shinji  
 J. N.: Nishikigi-nisehigenagaabura  
 (Nishikigi-higenaga-arimaki)  
 Host: *Euonymus alatus*  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 34 (40)
687. *Pterochlorus roboris* Linne  
 J. N.: Kashiwa-no-ō-aburamushi  
 Host: Daimyo oak  
 Distr: Honshu  
 Bibl: 524  
 Europe  
 Large  
 daimyo  
 oak aphid
688. *Rhopalosiphoninus adenocauli* Shinji  
 J. N.: Somemomi-tokkuri-aburamushi  
 (Menamomi-tokkuriarimaki; Nobuki-  
 obuto-aburamushi; Nobuki-obuto-arimaki)  
 Host: *Siegesbeckia pubescens*  
 Distr: Honshu, Kyushu  
 Bibl: 34 (34, 45)
689. *Rhopalosiphoninus celtifoliae* Shinji  
 J. N.: Sakura-tokkuri-arimaki (Sakura-  
 kombo-arimaki)  
 Host: Cherry  
 Distr: Honshu  
 Bibl: 34 (36)

690. *Rhopalosiphoninus deutzifoliae* Shinji  
 J. N.: Utsugi-tokkuri-aburamushi (Utsugi-tokkuri-arimaki; Utsugi-kombō-arimaki)  
 Host: Japanese snow-flower  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 34 (36)
691. *Rhopalosiphoninus hydrangeae* Matsumura Hydrangea  
aphid  
 J. N.: Ajisai-tokkuri-aburamushi (Ajisai-tokkuri-arimaki; Sabita-tokkuri-aburamushi; Gakuuzuki-tokkuri-higenaga-aburamushi)  
 Host: Hardy flesh-coloured Hydrangea, Hydrangea paniculate, Hydrangea scandens  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 124 (13), 397 (7)
692. *Rhopalosiphoninus utsugi* Shinji  
 J. N.: Utsugi-tokkuri-arimaki  
 Host: Japanese snow-flower  
 Distr: Honshu  
 Bibl: 102
693. *Rhopalosiphum acericola* Matsumura  
 J. N.: Momiji-kubire-arimaki  
 Host: Japanese maple  
 Distr: Honshu  
 Bibl: 219
694. *Rhopalosiphum donarium* Matsumura  
 J. N.: Sakura-kubire-aburamushi (Sakura-kubire-arimaki)  
 Host: Cherry, ume  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 93 (23), 124 (13), 397 (7)
695. *Rhopalosiphum fraxinicola* Matsumura Fraxinus  
Constricted  
aphid  
 J. N.: Aotamo-kubire-aburamushi  
 Host: *Fraxinus Sieboldiana serrata*  
 Distr: Hokkaido, Honshu  
 Bibl: 524
696. *Rhopalosiphum kiku* Hori  
 J. N.: Kiku-kubire-aburamushi (Kiku-kubire-arimaki)  
 Host: Chrysanthemum  
 Distr: Hokkaido  
 Bibl: 93 (23)
697. *Rhopalosiphum momo* Shinji  
 J. N.: Momo-tokkuri-arimaki  
 Host: Peach  
 Distr: Honshu, Kyushu  
 Bibl: 34 (34)

698. *Rhopalosiphum nymphaeae* Linne \* Waterlily  
 (Aphis aquaticus; Aphis plantarus) aphid  
 J. N.: Kuwai-kubire-aburamushi (Kuwai-  
 tokkuri-aburamushi; Kuwai-kubire-abura;  
 Kuwai-kubire-arimaki; Hasutsudo-  
 aburamushi; Aburamushi; Arimaki)  
 Host: Chinese arrow-head, waterlily, mat rush,  
 ume, cherry, pear, plum, peach, *Juncus effusus*  
 Distr: Hokkaido, Honshu Europe,  
 Bibl: 93 (23), 124 (13), 219, 464 (53), N. America  
 466 (20), 471 (636), 482
699. *Rhopalosiphum pruni* Shinji Cherry  
 J. N.: Sakura-nise-gosetsu-aburamushi Rhopalo-  
 (Sakura-nise-gosetsu-arimaki) siphum  
 Host: Cherry, pear, ume  
 Distr: Honshu  
 Bibl: 124 (13)
700. *Rhopalosiphum prunifoliae* Fitch \* Apple-grain  
 (*Rhopalosiphum avenae*; *Toxoptera* aphid  
*rufiabdominalis*; *Yemataphis oryzae*; (\* Leaf and  
*Yemataphis papaveris*) blossom  
 aphid,  
 J. N.: Kibi-kubire-aburamushi (Kibi-kubire- \* Plum tree  
 abura; Ine-no-aka-aburamushi; Ine-no- plant-  
 aburamushi; Ine-aka-abura; Ine-abura; louse)  
 Mame-no-kona-aburamushi; Rikutō-no-  
 aka-aburamushi; Aburamushi; Arimaki;  
 Kibi-kubire-arimaki; Kibi-tokkuri-  
 aburamushi; Kubire-aburamushi; Keshi-  
 ne-aburamushi; Mugi-aburamushi; Ringo-  
 aburamushi)  
 Host: Apple, pear, ume, cherry, apricot, peach,  
 hawthorn, quince, wheat, barley, maize,  
 foxtail millet, barnyard millet, upland rice,  
 onion, stone leek, rye, Citrus, plum, etc  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Formosa,  
 Bibl: 93 (23), 99 (7), 124 (13), 212, 219, Saghalien,  
 256, 407, 464 (53), 465 (19), Cosmopolitan  
 466 (8, 20), 477
701. *Rhopalosiphum pseudobrassicae* Davis \* Turnip aphid  
 (Aphis brassicae; *Siphocoryne indobrassicae*) (\* Turnip  
 aphid)  
 J. N.: Nise-daikon-aburamushi (Nise-daikon-  
 abura; Daikon-aburamushi; Daikon-  
 arimaki; Daikon-aburamushi-modoki;  
 Aburako; Arimaki; kirari)  
 Host: Rape, swede, carrot, poppy, parsley,  
 Chrysanthemum, cruciferous vegetables  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Okinawa, Formosa,  
 Bibl: 14 (5, 7), 93 (23), 124 (13), 172 (38), China, Korea,  
 464 (53), 466 (20), 471 (108), 482 Saghalien, India,  
 Java, Siam, Sumatra,  
 Africa, N. America



702. *Rhopalosiphum ribijaponicum* Shinji  
(*Rhopalosiphum suguria*)  
J. N.: Suguri-tokkuri-arimaki  
Host: Gooseberry, *Ribes ambiguum japonica*  
Distr: Honshu  
Bibl: 34 (36)
- 702a. *Rhopalosiphum* sp.  
J. N.: Budō-kubire-aburamushi  
Host: grape  
Distr: Hokkaido  
Bibl: 93 (23)
- 702b. *Rhopalosiphum* sp.  
J. N.: Ume-kubire-aburamushi  
Host: Ume, plum  
Distr: Honshu  
Bibl: 477
703. *Sappocallis nirecolens* Matsumura  
J. N.: Nire-buchi-arimaki  
Host: Japanese elm  
Distr: Hokkaido  
Bibl: 99 (7)
704. *Sappocallis ulmicola* Matsumura  
J. N.: Nire-sapporo-aburamushi  
Host: Japanese elm  
Distr: Hokkaido, Honshu  
Bibl: 524  
Sapporo  
elm aphid
705. *Shivaphis celtis* Das  
(*Chromaphis celticolens*)  
J. N.: Enoki-aburamushi  
Host: *Celtis*  
Distr: Honshu, Kyushu  
Bibl: 397 (7), 464 (4, 53), 466 (20)  
Celtis  
shivaphis  
Okinawa,  
Formosa,  
China, India,  
Ceylon
706. *Stomaphis pini* Takahashi  
J. N.: Matsu-kuchinaga-ō-aburamushi  
Host: Japanese red pine  
Distr: Honshu  
Bibl: 34 (30)  
Pine long-  
proboscis  
aphid
707. *Stomaphis querci* Linne  
J. N.: Konar-kuchinaga-ō-aburamushi  
Host: Small-leaved oak, Japanese cork oak  
Distr: Honshu  
Bibl: 524  
Oak long-  
proboscis  
aphid  
Europe

708. *Stomaphis yanonis* Takahashi Yano aphid  
 J. N.: Yano-aburamushi  
 Host: *Celtis sinensis japonica*  
 Distr: Honshu China  
 Bibl: 524
709. *Telocallis alnifoliae* Shinji Japanese alder  
 J. N.: Hannoki-buchi-aburamushi (Hannoki-buchi-abura) Telocallis  
 Host: Japanese alder  
 Distr: Honshu, Kyushu  
 Bibl: 34 (34)
710. *Tetraneura graminei* Shinji  
 (*Dryopeia asyamae*; *Tetraneura moriokaensis*;  
*Watabura andropogiae*)  
 J. N.: Keyaki-fushi-arimaki (Keyaki-fukurofushi;  
 Keyaki-hitosuji-wata-aburamushi)  
 Host: *Zeldova*, *Sasa*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea  
 Bibl: 34 (36), 25 (1)
711. *Tetraneura nishiyae* Matsumura Zelkova  
 J. N.: Keyaki-wata-aburamushi (Hitosuji-wata-aburamushi; Hitosuji-watamushi) woolly aphid  
 Host: *Zelkova*, *Sasa*  
 Distr: Honshu, Hokkaido  
 Bibl: 212, 219, 304
712. *Tetraneura ulmi* Linne \* Ribes root  
 (*Tetraneura fusiformis*; *T. yezoensis*;  
*T. ulmifoliae*; *T. hirsuta*; *T. javensis*) aphid  
 J. N.: Nire-ezofushi (Nire-no-ezofushi;  
 Nire-nagafushi; Nire-aburamushi;  
 Soruaka-gobaishimushi; Ine-no-ne-aburamushi;  
 Ine-aburamushi)  
 Host: Japanese elm, gramineous grasses, deccan-hemp;  
 upland rice, sugarcane, maize  
 Distr: Hokkaido, Honshu Formosa,  
 Bibl: 93 (23), 212, 219, 304, 317, China,  
 406, 464 (53), 466 (20), 471 (666) Philippine,  
 Sumatra, India,  
 Africa
713. *Therioaphis americana* Shinji  
 J. N.: America-hanemedara-aburamushi  
 Host: Japanese linden  
 Distr: Honshu  
 Bibl: 524

714. *Therioaphis japonicus* Shinji  
 J. N.: Bodaiju-hanemadara-aburamushi  
 (Bodaiju-hanemadara-abura)  
 Host: Japanese linden, *Tilia Miqueliana*  
 Distr: Honshu  
 Bibl: 124 (13), 168 (7)
715. *Therioaphis shinae* Shinji Japanese  
linden  
aphid  
 J. N.: Shina-hanemadara-aburamushi (Shina-  
 no-madaraha-arimaki; Shina-madera-  
 arimaki; Shina-hamadera-arimaki;  
 Shinanoki-hanemadara-abura; Namigata-  
 hanemadara-abura)  
 Host: Japanese linden, *Tilia Miqueliana*  
 Distr: Honshu  
 Bibl: 34 (36), 102, 168 (7)
716. *Therioaphis tilicola* Shinji Tilia aphid  
 J. N.: Maeguro-hanemadara-aburamushi  
 (Maeguro-hanemadara-abura; Namigata-  
 hanemadara-abura)  
 Host: Japanese linden, *Tilia Miqueliana*  
 Distr: Honshu  
 Bibl: 124 (13), 168 (7)
717. *Thomasia sansho* Shinji  
 J. N.: Sanshō-ke-aburamushi (Sanshō-ke-arimaki)  
 Host: Prickly ash  
 Distr: Kyushu  
 Bibl: 524
718. *Thomasia shidae* Shinji  
 J. N.: Shida-togearimaki  
 Host: False male fern  
 Distr: Honshu  
 Bibl: 34 (34)
719. *Thomasia tomitae* Shinji  
 J. N.: Goshiyuyu-kebuka-arimaki (Goshiyu-ke-aburamushi)  
 Host: *Evodia rutaecarpa*  
 Distr: Honshu, Kyushu  
 Bibl: 34 (34)
720. *Thoracaphis kashifoliae* Uye Evergreen  
oak woolly  
aphid  
 J. N.: Koshi-watamushi (Akagashi-  
 kaigaramushi)  
 Host: Evergreen oak  
 Distr: Kyushu  
 Bibl: 171 (3), 172 (28)

721. *Thoracaphis linderæ* Shinji Benzoin  
 J. N.: Kuromoji-maru-aburamushi aphid  
 (kuromoji-maru-arimaki)  
 Host: Parabenzoin praecox, Benzoin umbellatum  
 Distr: Honshu  
 Bibl: 34 (38)
722. *Todolachnus abietis* Matsumura Green  
 J. N.: Todo-midori-ō-aburamushi (Todo- abietis  
 midori-ō-arimaki) aphid  
 Host: Sakhalin fir  
 Distr: Hokkaido  
 Bibl: 99 (7), 212, 219
723. *Toxoptera acori* Theobald False sweet-  
 J. N.: Shōbu-futasuji-aburamushi flag aphid  
 (Shōbu-futasuji-arimaki; Shōbu-arimaki)  
 Host: False sweet-flag  
 Distr: Honshu, Kyushu Okinawa,  
 Bibl: 34 (34) Africa
724. *Toxoptera agrimoniae* Shinji Agrimony  
 J. N.: Kinmizuhiki-futasuji-aburamushi aphid  
 (kinmizuhiki-futasuji-arimaki)  
 Host: Agrimony  
 Distr: Honshu, Shikoku, Kyushu Korea  
 Bibl: 102
725. *Toxoptera aurantii* Fonsc \* Black  
 (*Toxoptera citrifoliae*) citrus  
 J. N.: Ko-mikan-aburamushi (Ko-mikan-no- aphid  
 aburamushi; Mikan-futasuji-arimaki;  
 Mikan-hitosuji-arimaki)  
 Host: Citrus, tea, rose, mulberry, willow,  
 cape jasmine, etc  
 Distr: Honshu, Kyushu Okinawa,  
 Bibl: 102, 124 (13), 464 (53), 466 (8), Formosa,  
 471 (89), 636) Cosmopolitan
726. *Toxoptera graminum* Rondani \* Greenbug  
 J. N.: Mugi-futemata-aburamushi (Mugi- (\* Grain  
 midori-aburamushi) toxoptera)  
 Host: Wheat, barley, oat, rye, etc  
 Distr: Honshu, Kyushu Korea, China,  
 Bibl: 256 Europe,  
 N. America



727. *Toxoptera piricola* Matusmura Pear  
 J. N.: Nashi-aburamushi (Nashi-no- aphid  
 aburamushi; Nashi-no-futamata-aburamushi;  
 Nashi-futasuji-arimaki; Nashi-hitosuji-  
 aburamushi)  
 Host: Pear  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea,  
 Bibl: 93 (23), 99 (7), 124 (13), 212, 219, Formosa  
 464 (53), 471 (636), 477
728. *Trichoregma bambusifoliae* Takahashi Bamboo  
 J. N.: Take-hime-tsuno-aburamushi woolly  
 (Take-no-hime-tsuno-aburamushi; aphid  
 Take-watamushi)  
 Host: Bamboo  
 Distr: kyushu Okinawa,  
 Bibl: 102, 464 (53), 466 (20) Formosa
729. *Trichosiphonaphis polygoniformosanus* Takahashi Lonicera  
 (*Trichosiphonaphis longiceræ*) long-  
 J. N.: Suikazura-higenaga-aburamushi horned  
 (Suikazura-higenaga-arimaki) aphid  
 Host: *Lonicera japonica*, biting knotweed,  
*Persicaria Thunbergii*  
 Distr: Honshu, Kyushu  
 Bibl: 172 (4, 27)
730. *Tuberculoides alnifoliae* Shinji  
 J. N.: Hannoki-togemadara-aburamushi  
 Host: Mountain alder, *Alnus Maximowiczii*, *Alnus firma*  
 Distr: Honshu  
 Bibl: 524
731. *Tuberculoides alnijaponica* Matsumura Alnus  
 J. N.: Yashiyabuahi-togemadara-aburamushi spined aphid  
 Host: *Alnus firma*  
 Distr: Hokkaido, Honshu  
 Bibl: 524
732. *Tuberculoides fulvicola* Shinji  
 J. N.: Kiiro-togemadara-aburamushi  
 Host: Daimyo oak  
 Distr: Honshu  
 Bibl: 524
733. *Tuberculoides kashiwae* Matsumura Oak spined  
 J. N.: Kashiwa-togemadara-aburamushi aphid  
 Host: Small-leaved oak, oak, daimyo oak  
 Distr: Hokkaido, Honshu  
 Bibl: 524

734. *Tuberculoides macrotuberculatus* Essig et Kuwana  
 J. N.: Nara-togemadara-aburamushi  
 Host: Small-leaved oak, chestnut-leaved oak  
 Distr: Honshu  
 Bibl: 524  
 Oak large-spined aphid
735. *Tuberculoides naganoë* Shinji  
 J. N.: Nagano-togemadara-aburamushi  
 Host: Small-leaved oak, Japanese white oak, daimyo oak  
 Distr: Honshu  
 Bibl: 524
736. *Tuberculoides naracola* Matsumura  
 J. N.: Mizunara-togemadara-aburamushi  
 Host: Japanese white oak, daimyo oak  
 Distr: Hokkaido, Honshu  
 Bibl: 524  
 Japanese white oak spined aphid
737. *Tuberculoides quercicola* Matsumura  
 J. N.: Konara-togemadara-aburamushi  
 (Nara-toge-abura; Nara-madara-arimaki)  
 Host: Small-leaved oak, Japanese white oak, daimyo oak, Japanese alder  
 Distr: Hokkaido, Honshu  
 Bibl: 524  
 Quercus spined aphid  
 Korea
738. *Tuberculoides querciformosanus* Takahashi  
 J. N.: Sawada-buchi-aburamushi (Sawada-buchiarimaki)  
 Host: Daimyo oak  
 Distr: Honshu  
 Bibl: 464 (53), 466 (20)  
 Sawada oak aphid  
 Formosa
739. *Tuberculoides quercus* Kaltenbach  
 J. N.: Nara-togetoge-gomadara-aburamushi  
 Host: Small-leaved oak, chestnut-leaved oak  
 Distr: Honshu  
 Bibl: 524
740. *Tuberculoides stigmata* Matsumura  
 (*Tuberculoides nigra*; *Myzocallis quercicola*)  
 J. N.: Konara-ke-aburamushi (Arakawa-aburamushi; Arakawa-abura; Kurobuchi-arimaki)  
 Host: Evergreen oak, Daimyo oak, small-leaved oak  
 Distr: Honshu, Shikoku  
 Bibl: 99 (7), 112 (1), 212, 219, 464 (4)  
 Arakawa oak aphid  
 Korea

741. *Tuberocorpus juglandicola* Takahashi Juglans  
aphid  
 (Anoecia onigurumi; Glyphina pterocaryae)  
 J. N.: Kawagurumi-gosetsu-aburamushi;  
 (Kawagurumi-gosetsu-arimaki;  
 Onigurumi-no-arimaki; Onigurumi-  
 hira-arimaki; Onigurumi-no-hira-  
 aburamushi; Onigurumi-no-gosetsu-  
 aburamushi; Onigurumi-no-gosetsu-  
 arimaki; Sawagurumi-hachijimi-arimaki;  
 Sawagurumi-gosetsu-arimaki; Sawagurumi-  
 mitsu-arimaki; Sawagurumi-hachijimi-aburamushi)  
 Host: Giant walnut, Japanese wingnut, Quercus  
 Distr: Honshu China  
 Bibl: 34 (35, 36), 102, 251 (4)
742. *Tuberolachnus saligna* Gmelin Giant willow  
aphid  
 (Aphis viminalis)  
 J. N.: Yanagi-ō-aburamushi (Yanagi-ō-arimaki;  
 Yanagi-kobu-ō-aburamushi; Yanagi-no-  
 ō-aburamushi)  
 Host: Willow, poplar  
 Distr: Honshu  
 Bibl: 14 (4), 101, 124 (13), 221, 542 (1)
743. *Tuberolachnus todocola* Inouye Giant  
sakhalin  
fir  
 J. N.: Todomatsu-ō-aburamushi (Todomatsu-  
 ō-abura)  
 Host: Sakhalin fir  
 Distr: Hokkaido  
 Bibl: 112 (10)
744. *Vesiculaphis caricis* Fullaway Azalea  
aphid  
 (Toxoptera rhododendroni; Toxoptera shichito)  
 J. N.: Tsutsuji-aburamushi (Tsutsuji-no-  
 aburamushi; Tsutsuji-abura; Shichitōi-  
 aburamushi; Shichitō-abura; Suge-aburamushi;  
 Ninjin-futasuji-futao-arimaki; Ninjin-  
 kiseru-abura)  
 Host: Azalea, shichito mat-grass, carrot  
 Distr: Hokkaido, Honshu, Kyushu Formosa  
 Bibl: 124 (13), 172 (27, 29), 466 (20)
- Aleyrodidae (Konajirami-ka)
745. *Acanthoberisia distylii* Takahashi Distylium  
white-fly  
 J. N.: Isu-konajirami  
 Host: Distylium racemosum  
 Distr: Kyushu  
 Bibl: 14 (23), 168 (9), 333 (106)

746. *Aleurocanthus spiniferus* Quaintance  
(*Aleyrodes marlatti*) Citrus  
spiny  
J. N.: Mikan-toge-konajirami (Mikan-no- white-  
toge-konajirami; Mikan-kuro- fly  
konajirami; Togekonajirami)  
Host: Citrus, Persimmon, grape, pear, rose,  
willow  
Distr: Honshu, Shikoku, Kyushu Korea, Formosa,  
Bibl: 14 (15), 16 (18), 102, 212, 352 (1), China, Philippine,  
466 (8), 471 (636), 477 Java, India
747. *Aleurocanthus spinosus* Kuwana Cape jasmine  
spiny  
J. N.: Kuchinashi-toge-konajirami (Kuchinashi- white-  
no-toge-konajirami; Higemaga-konajirami) fly  
Host: Cape jasmine, citrus, pepper,  
Piper futokadzura  
Distr: Honshu Formosa  
Bibl: 471 (636)
748. *Aleyrodes azaleae* Baker et Marlatt \* Azalea  
white-fly  
J. N.: Tsutsuji-konajirami  
Host: Azalea  
Distr: Honshu N. America  
Bibl: 524
749. *Aleyrodes akabiæ* Kuwana Akebia white-  
fly  
J. N.: Akebi-konajirami  
Host: Akebia  
Distr: Honshu  
Bibl: 102, 219
750. *Aleyrodes euryæ* Kuwana Sakakia  
white-fly  
J. N.: Sakaki-konajirami  
Host: Sakakia ochracea  
Distr: Honshu  
Bibl: 219
751. *Aleyrodes kuchinasii* Sasaki Cape jasmine  
white-fly  
J. N.: Kuchinashi-konajirami  
Host: Cape jasmine  
Distr: Honshu Formosa  
Bibl: 464 (59)
752. *Aleyrodes shizuokensis* Kuwana Xanthoxalis  
white-fly  
J. N.: Katabami-konajirami (Shizuoka-  
konajirami)  
Host: Xanthoxalis corniculata, Common sowthistle  
Distr: Honshu Formosa  
Bibl: 219



753. *Aleyrodes tokyonis* Kuwana Bird lime tree  
 J. N.: Mochi-konajirami (Mochi-no-konajirami; Tokyo-konajirami) white-fly  
 Host: Bird lime tree  
 Distr: Honshu  
 Bibl: 219
754. *Aleurolobus marlatti* Quaintance Marlatt white-fly  
 J. N.: Maratto-konajirami (Mikan-kuro-konajirami)  
 Host: Citrus, mulberry, *Daphniphyllum macropodum*  
 Distr: Honshu, Shikoku, Kyushu Formosa, China  
 Bibl: 14 (15, 16), 16 (18), 102, 172 (14), Philippines,  
 212, 219, 352 (1), 471 (636), 477 Java, India
755. *Aleurolobus taonabae* Kuwana Grape white-fly  
 J. N.: Budo-konajirami (Budō-no-konajirami; Taonaba-konajirami)  
 Host: Grape, *Ternstroemia* mokof  
 Distr: Honshu, Kyushu  
 Bibl: 14 (8), 102, 124 (13), 219, 374 (21), 477
756. *Aleurotrachelus camelliae* Kuwana Camellia white-fly  
 J. N.: Tsubaki-konajirami (Cha-no-konajirami)  
 Host: Camellia, tea  
 Distr: Honshu  
 Bibl: 102, 219
757. *Bemisia giffardi* kotinsky Giffard white-fly  
 J. N.: Hime konajirami (Giphādo-konajirami)  
 Host: Citrus  
 Distr: Honshu, Kyushu Formosa, China,  
 Bibl: 14 (15, 16), 16 (18), 32 (172), India, Hawaii,  
 102, 172 (13, 14), 219, 352 (1), Indo-china  
 471 (636), 477
758. *Bemisia myricae* Kuwana Myrica white-fly  
 J. N.: Yamamomo-konajirami (Yamamomo-no-konajirami)  
 Host: *Myrica rubra*, mulberry, Citrus, tea, persimmon, pear, cherry, ume, peach, plum, fig, camphor, oak, etc  
 Distr: Honshu, Shikoku, Kyushu Formosa  
 Bibl: 14 (16, 17), 16 (18), 102, 172 (33),  
 320 (11), 352 (1), 471 (636), 477, 544
759. *Bemisia shinanoensis* Kuwana Mulberry white-fly  
 J. N.: Shinano-konajirami  
 Host: Mulberry  
 Distr: Honshu  
 Bibl: 14 (9), 102, 332 (3), 544

760. *Dialeurodes citri* Ashmead \* Citrus  
 J. N.: Mikan-konajirami (Mikan-no-  
 konajirami; Kiiro-konajirami;  
 Kuchinashi-konajirami) white-fly  
 (\* Mealy  
 wing  
 \* White  
 fly)  
 Host: Citrus, persimmon, apple, bird lime-tree,  
 crape myrtle, cape jasmine, hall's crab,  
 Japanese ivy, Fatsia japonica, Distylium  
 racemosum, Machilus Thunbergii,  
 Osmanthus asiaticus, Ligustrum oblusifolium,  
 Ligustrum japonicum, Agalma lutchuensis,  
 Bladhia Sieboldi, etc  
 Distr: Honshu, Shikoku, Kyushu Formosa,  
 Bibl: 14 (16), 16 (18), 50, 102, 172 (14, 20), China, India,  
 212, 219, 352 (1), 400, 471 (636), 477 N. America
761. *Dialeurodes styraci* Takahashi Japanese  
 J. N.: Egonoki-konajirami spring  
 Host: Japanese spring orange orange  
 Distr: Honshu white-fly  
 Bibl: 168 (8)
- 761a. *Dialeurodes* sp.  
 J. N.: Kenaga-konajirami  
 Host: *Vanieria tricuspidata*  
 Distr: Honshu  
 Bibl: 333 (106)
762. *Pealius rhododendri* Takahashi Rhododendron  
 J. N.: Tsutsuji-konajirami-damashi white-fly  
 Host: Azalea  
 Distr: Honshu  
 Bibl: 168 (9)
763. *Tetraleurodes aucubae* Kuwana Japanese  
 J. N.: Aoki-konajirami (Aoki-no-konajirami) laurel  
 Host: Japanese laurel, Citrus, mulberry, white-fly  
 ume, *Eurya japonica montana*,  
*Ligustrum japonicum*  
 Distr: Honshu, Shikoku, Kyushu Okinawa  
 Bibl: 14 (15, 16), 16 (18), 102, 219,  
 352 (1), 477
- 763a. *Gn.* sp.  
 J. N.: Nasu-konajirami  
 Host: Eggplant  
 Distr: Honshu  
 Bibl: 14 (5), 172 (22)

763b. Gn. Sp.  
 J. N.: Koishikawa-konajirami  
 Host: Azalea  
 Distr: Honshu  
 Bibl: 333 (121)

Psyllidae (Kijirami-ka)

764. *Anomoneura mori* Schwarz Mulberry-sucker  
 J. N.: Kuwa-kijirami (Kuwa-jirami;  
 Kuwa-hajirami; Kuwa-no-hajirami;  
 Kuwa-watamushi; Kuwa-no-watamushi;  
 Shiro-yokobai)  
 Host: Mulberry  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 6, 102, 208, 210, 212, 219, 382,  
 407, 544
765. *Aphalara nebulosa* Zetterstedt Spotted  
jumping  
plant lice  
 J. N.: Madara-kijirami (Mon-kijurami)  
 Host: apple  
 Distr: Hokkaido, Honshu, Shikoku Korea,  
Europe  
 Bibl: 212, 219, 477
766. *Calophya nigridorsalis* Kuwayama Daimyo oak  
sucker  
 J. N.: Seguro-hime-kijirami  
 Host: Daimyo oak, Shiia  
 Distr: Honshu  
 Bibl: 171 (5)
767. *Homotoma radiatum* Kuwayama Ficus psylla  
 J. N.: Higebuto-kijirami  
 Host: *Ficus erecta*  
 Distr: Kyushu Formosa  
 Bibl: 524
768. *Kuwayama camphoree* Sasaki Camphor-  
sucker  
 J. N.: Kusu-kijirami (Kusu-togari-kijirami;  
 Kusu-hajirami)  
 Host: Camphor  
 Distr: Honshu, Shikoku, Kyushu Formosa, China  
 Bibl: 14 (4)
769. *Psylla abietis* Kuwayama Sakhalin fir  
psylla  
 J. N.: Todo-kijirami (Todomatsu-kijirami)  
 Host: Sakhalin fir, conifers  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 212, 219

770. *Psylla alni*, Linne Japanese  
 J. N.: Hannoki-kijirami (Han-no-kijirami) alder-  
 Host: Japanese alder sucker  
 Distr: Hokkaido, Honshu Saghalien,  
 Bibl: 102, 208, 219 Europe
771. *Psylla ambigua* Foerster Willow  
 J. N.: Yanagi-kijirami psylla  
 Host: Willow  
 Distr: Hokkaido, Honshu Siberia,  
 Bibl: 208 Europe
772. *Psylla betsulae*, Linne Japanese  
 J. N.: Kaba-kijirami (Kaba-no-kijirami) white  
 Host: Japanese white birch birch  
 Distr: Hokkaido, Honshu Europe  
 Bibl: 219
773. *Psylla coccinea* Kuwayama Red jumping  
 J. N.: Beni-kijirami plant  
 Host: Citrus, Akebia lous  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 102, 397 (2)
774. *Psylla elaeagni* Kuwayama Silverberry-  
 J. N.: Gumi-kijirami (Gumi-hirami) sucker  
 Host: Silverberry  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 102, 212, 219, 397 (2), 477
775. *Psylla foesteri* Flor Japanese  
 J. N.: ko-hannoki-kijirami (Mumon- alder  
 hannoki-kijirami) psylla  
 Host: Japanese alder  
 Distr: Hokkaido, Honshu Europe  
 Bibl: 524
776. *Psylla hexastigma* Horvath Six-spotted  
 J. N.: Mutsuhoshi-kijirami (Nashi-no- pear-sucker  
 hamushi; Nashi-kijirami;  
 Mutsuboshi-kijirami)  
 Host: Pear, *Hydrangea serrata*, *Hydrangea paniculata*  
 Distr: Hokkaido Siberia  
 Bibl: 102, 208
777. *Psylla magnifera* Kuwayama Giant jump-  
 J. N.: Ō-naga-kijirami (Ogata-kijirami) ing plant  
 Host: Japanese alder  
 Distr: Hokkaido, Honshu  
 Bibl: 219



778. *Psylla mali* Schmidb \* Apple-sucker  
 J. N.: Ringo-kijirami (\* Apple  
 Host: Apple psylla,  
 Distr: Hokkaido, Honshu \* European  
 Bibl: 219, 477 Europe, N. America apple-sucker)
779. *Psylla malivorella* Matsumura Black apple-sucker  
 J. N.: Ringo-kuro-kijirami (kuro-ringo-kijirami; Ringo-jirami)  
 Host: Apple  
 Distr: Honshu  
 Bibl: 14 (2), 102, 212, 219, 322 (26), 477
780. *Psylla nigrita* Zetterstedt Pine psylla  
 J. N.: Matsu-kijirami  
 Host: Yesso-spruce, Sakhalin fir  
 Distr: Hokkaido Europe  
 Bibl: 524
781. *Psylla pyricola* Foerster \* Pear psylla  
 J. N.: Futahoshi-nashi-kijirami  
 (Futahoshi-nashi-jirami; Futahoshi-kijirami)  
 Host: Pear  
 Distr: Hokkaido, Honshu Europe,  
 Bibl: 101, 219, 477 N. America
782. *Psylla pyrisuga* Foerster Pear-sucker  
 J. N.: Nashi-kijirami (Nashi-jirami;  
 Nashi-no-hajirami; Nashi-no-tobimushi)  
 Host: Pear, apple  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 50, 102, 208, 210, 212, 219, Europe  
 338 (40), 382, 477
783. *Psylla salicicola* Foerster Two spotted willow-sucker  
 J. N.: Futaten-yanagi-kijirami  
 Host: Willow  
 Distr: Hokkaido, Honshu Europe,  
 Bibl: 219 N. America
784. *Psylla yamatonica* Kuwayama Siris psylla  
 J. N.: Nemu-kijirami  
 Host: Siris  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 102, 171 (4)

- 784a. *Psylla* sp. (*Psylla flaeagni*)  
 J. N.: Harugumi-kijirami (Gumi-kijirami)  
 Host: *Elaeagnus pungens*  
 Distr: Honshu  
 Bibl: 14 (4), 477
785. *Trichohermes bicolor* Kuwayama Ilex-sucker  
 J. N.: Neguro-kijirami  
 Host: *Ilex oldhami*  
 Distr: Honshu, Kyushu Formosa  
 Bibl: 524
786. *Trioza nigra* Kuwayama  
 J. N.: Kuro-togari-kijirami  
 Host: Japanese apring orange, *Styrax obassia*  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 524
787. *Trioza remota* Foerster Evergreen  
 J. N.: Kashi-togari-kijirami oak  
 Host: Evergreen oak psylla  
 Distr: Honshu Europe  
 Bibl: 219
788. *Trioza salicivora* Reuter Willow-  
 J. N.: Yanagi-togari-kijirami sucker  
 Host: Willow  
 Distr: Honshu Europe  
 Bibl: 219
789. *Trioza viridula* Zetterstedt Japanese  
 J. N.: Momi-togari-kijirami silver  
 Host: Japanese silver fir fir  
 Distr: Honshu  
 Bibl: 219

Flatidae (Aobahagoromo-ka)

790. *Geisha distinctissima* Walker Green  
 J. N.: Aobahagoromo (Eboshi-yokobai; broad-  
 Midori-amigasazemi; Shirokobaba; winged  
 Utsugi-watamushi)  
 Host: Mulberry, tea, Citrus, fig, ume,  
 persimmon, beans, sugarcane, hemp. burdock,  
 Japanese butterbur, plum, peach, pear,  
 cherry, Chrysanthemum, loquat, apple, quince,  
 rose, Rubus, udo, Japanese paper mulberry,  
 Japanese elm, evergreen oak, chestnut,  
 Japanese alder, Akebia, Japanese elder,  
 Chinese sumac, Japan lacquer-tree, Japanese  
 maple, prickly ash, Japanese wisteria, false acacia,  
*Siris*, *Viburnum awabucki*; *Fatsia japonica*, *Benzoin*  
*umbellatum*, *Ligustrum obtusifolium*, *Mallotus japonicus*

790. *Geisha distinctissima* Walker (Cont'd)  
 Distr: Honshu, Shikoku, Kyushu Formosa,  
 Bibl: 6, 15 (5), 50, 102, 172 (3), China,  
 210, 216, 212, 219, 399, 400, Korea  
 420 (1), 438, 466 (8), 471 (90),  
 477, 544
791. *Mimophantia maritima* Matsumura Brown  
 J. N.: Tobiiro-hagoromo brook-  
 Host: Sugarcane, *Miscanthus sinensis* winged  
 Distr: Honshu, Kyushu planthopper  
 Bibl: 102, 172 (3)
- Ricaniidae (Hagoromo-ka)
792. *Euricania ocellus* Walker Pellucid  
 (*Euricania fascialis*) broad-  
 J. N.: Sukeba-hagoromo (Sukashi-hagoromo; winged  
 Taiwan-sukeba-hagoromo; Sukashiba-hagoromo) planthopper  
 Host: Rubus, mulberry, apple, cherry, persimmon,  
 tea, prickly ash, Japanese wisteria  
 Distr: Honshu, Kyushu China,  
 Bibl: 6, 102, 168 (5), 172 (3), Oriental region  
 212, 216, 219, 477, 544
793. *Pochazia albomaculata* Uhler. Maculated  
 (*Ricania stigma*) broad-  
 J. N.: Amigasa-hagoromo winged  
 Host: Persimmon, mulberry, Japanese wisteria, planthop-  
 chestnut-leaved oak, *Ligustrum obtusifolium* per  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 172 (3), 212, 216
794. *Ricania japonica* Melichar Japanese  
 (*Ricania episcopalis*) broad-  
 J. N.: Bekkohagoromo winged  
 Host: Mulberry, tea, Citrus, hemp, persimmon, planthopper  
 grape, quince, loquat, apple, pear,  
 cherry, peach, Rubus, rose, Japanese maple,  
 Japanese wisteria, Chinese sumac,  
 Japanese elm, silverberry, Akebia, udo,  
 Japanese yew, *Nandina domestica*,  
*Ligustrum obtusifolium*, *Celtis sinensis*  
 japonica  
 Distr: Honshu, Shikoku, Kyushu Okinawa,  
 Bibl: 477 Formosa

795. *Ricania taeniata* Stal  
 J. N.: Hime-bekkō-hagoromo (Hime-hagoromo;  
 Kuro-amigasa-hagoromo; Kogata-no-  
 bekkō-hagoromo)  
 Host: Rice, foxtail millet, sugarcane,  
 gramineous grasses  
 Distr: Honshu, Kyushu.  
 Bibl: 102, 172 (3), 219, 223,  
 466 (1)
- Smaller pellucid  
 broad-winged  
 planthopper
- China, Formosa;  
 Philippine; Malay Pen;  
 India (Orient region)
- Issidae (Maruunka-ka)
796. *Gergithus carbonarius* Melichar  
 J. N.: Kuro-maruunka  
 Host: Willow  
 Distr: Honshu, Kyushu.  
 Bibl: 102, 219
- Black globular  
 Planthopper
797. *Gergithus variabilis* Eutler  
 (Hemisphaerius flavomacula)  
 J. N.: Maruunka  
 Host: Apple, pear, citrus mulberry, willow, etc.  
 Distr: Honshu, Shikoku, Kyushu, Formosa.  
 Bibl: 102, 212, 216, 219, 477
- Globular plant-  
 hopper
798. *Issus harimensis* Matsumura  
 J. N.: Katabiro-kusabi-unka (Katabiro-  
 hishi-unka)  
 Host: Shii, evergreen oak  
 Distr: Honshu.  
 Bibl: 102, 212, 219, 222
- Broad wedge-shaped  
 planthopper
799. *Sarima amagisana* Melichar  
 J. N.: Kusabiunka (Kashi-kusabiunka)  
 Host: Evergreen oak, Shii  
 Distr: Honshu, Kyushu.  
 Bibl: 102, 212, 219
- Wedge-shaped  
 planthopper
- Oriental region



## LIST OF PRELIMINARY STUDIES

### NATURAL RESOURCES SECTION

1.	Formosan Metal and Mineral Statistics	29 Oct 46
2.	Coke in Japan	15 Nov 46
3.	Quality and Uses of Japanese Coal and Lignite	31 Dec 46
4.	Food Position of Japan for the 1947 Rice Year (as of 1 Nov 46)	3 Feb 47
5.	Japan's Big Fishing Companies	13 Mar 47
6.	Japanese Food Collection Program with Emphasis on Collection of the 1946 Rice Crop	11 Mar 47
7.	Garnet Resources of Japan	1 Apr 47
8.	Consumption of Expendable Materials by Japanese Coal Mines	1 May 47
9.	Radio-Grade Quartz Crystal Resources in Japan	10 May 47
10.	Japanese Oyster Seed Export Program for 1947	3 Jun 47
11.	Newsprint in Japan	6 Jun 47
12.	Experimental Smelting and Refining of Iron-Chromium-Nickel Ore in Japan	12 Jun 47
13.	1947 Summer Grain Collection and Related Problems	19 Jul 47
14.	Machinery Distribution in the Japanese Mineral Industry	19 Jul 47
15.	Pyrophyllite Resources in Japan	19 Aug 47
16.	The Briquette Industry in Japan in 1947	24 Sep 47
17.	Material Consumption in the Japanese Mining Industry	27 Sep 47
18.	Collection of 1947 Fall Crops in Japan	22 Nov 47
19.	Sources of Coal in East Asia	10 Dec 47
20.	Machinery Distribution in the Japanese Coal Mining Industry	17 Dec 47
21.	The Coated Paper Industry of Japan	17 Mar 48
22.	Utilization of Methane as Fuel in Japan	7 Apr 48
23.	The Cigarette Paper Industry of Japan	28 Apr 48
24.	Japanese Sponge Culture Experiments in the South Pacific Islands	5 May 48
25.	Outlook for Japanese Agriculture	6 May 48
26.	Sources of Bauxite in Asia	1 Jun 48
27.	Japanese Government Forestry Research, 1947	9 Jun 48
28.	Japanese Wildlife Sanctuaries and Public Hunting Grounds, 1948	18 Sep 48
29.	Japanese Antarctic Whaling Expedition, 1947-48	2 Oct 48
30.	Talc Resources in Japan	14 Oct 48
31.	Fisheries Cooperatives of Japan	14 Jan 49
32.	Materials and Power Used in Nonferrous Smelting and Refining in Japan	26 Mar 49
33.	Forest Fuel Production in Japan	12 Jul 49
34.	Japanese Antarctic Whaling Expedition, 1948-49	31 Oct 49
35.	Electric Furnace for Smelting Low-Grade Ores in Japan	18 Nov 49
36.	Development of Agricultural Cooperatives in Japan	24 Feb 50
37.	Forest Area, Volume, and Growth in Japan	12 May 50
38.	Japanese Fishing Fleet Statistics, 1948	16 May 50

39.	Forestry and Flood Control in Japan	Jul 50
40.	Japanese Forestry Bibliography, 1940-48	Aug 50
41.	Japanese Antarctic Whaling Expedition, 1949-50	Oct 50
42.	Fisheries Research Program of Japan	Jan 51
43.	Management of Private Coniferous Forests of Japan	Jan 51
44.	Refractory Silica Resources of Japan	Feb 51
45.	Forest Insect Control in Japan	Feb 51
46.	Japanese Fisheries Administration	Mar 51
47.	An Economic Outlook Service for Agriculture in Japan	Mar 51
48.	A Program for Japanese Coastal Fisheries	May 51
49.	Forest Policy and Legislation for Japan	May 51
50.	Iron and Manganese Ore Potential of Japan	May 51
51.	Ground-Water Situation in Japan	May 51
52.	Plant Breeding in Japan	May 51
53.	Japanese Agricultural Credit and Financing	Jun 51
54.	An Organization Plan for Farm Home Life Research in Japan	Jun 51
55.	Expansion of Dairy Goat Husbandry in Japan	Jun 51
56.	Japanese Wildlife Administration	Jun 51
57.	Adaptation of Taxation to Japan's Forest Policy	Jun 51
58.	Crop Insurance in Japan	Jul 51
59.	Japanese Fresh-Water Fisheries and Water Use Projects	Jul 51
60.	Management and Administration of Range Lands in Japan	Jul 51
61.	Improved Forest Planting and Nursery Practices for Japan	Jul 51
62.	Japanese Antarctic Whaling Expedition, 1950-51	Jul 51
63.	Beneficiation of Japanese Ores	Aug 51
64.	Policy and Program for Forest Research in Japan	Aug 51
65.	Accounting and Auditing Methods of Japanese Agricultural Cooperatives	Sep 51
66.	Platinum Group Metals of Japan	Sep 51
67.	Pelagic Fur Seal Research off Japan in 1950	Oct 51
68.	Japan's Fresh-Water Fisheries	Dec 51
69.	Land Use Problems and Policies in Japan	Dec 51

#### ECONOMIC AND SCIENTIFIC SECTION

70.	Water Resources and Related Land Uses in Japan	Jan 52
71.	Catalogue of Injurious Insects in Japan	Feb 52

DISTRIBUTION

Supreme Commander for the Allied Powers . . . . .	1
Chief of Staff . . . . .	1
G-2, Translator and Interpreter Service	
Attn: Japanese Language and Area Course . . . . .	1
Adjutant General . . . . .	99
Attn: AG-OX . . . . .	1
Area Petroleum Office, Quartermaster Section . . . . .	3
Civil Historical Section . . . . .	2
Civil Information and Education Section . . . . .	25
Diplomatic Section . . . . .	6
Economic Cooperation Administration . . . . .	1
Engineer Section . . . . .	30
Ernie Pyle Library, Headquarters and Service Command . . . . .	1
Government Section . . . . .	2
Medical Section . . . . .	1
Office of Comptroller . . . . .	1
Public Information Section . . . . .	12
Ryukyu Civil Administration Section . . . . .	2
Secretariat Allied Council for Japan . . . . .	1
Transportation Section . . . . .	1
Civil Affairs Officer, Fleet Activities . . . . .	1
Counter Intelligence Corps, First District . . . . .	1
Counter Intelligence Corps, Sixth District . . . . .	6
Department of the Army . . . . .	225
Far East Air Forces, Installations Directorate . . . . .	1
Food and Agriculture Organization, United Nations, Rome . . . . .	150
Economic Cooperation Administration, Formosa . . . . .	5
United States Civil Administration of the Ryukyu Islands . . . . .	3
United States Department of Agriculture . . . . .	150
Special Services Section, Library Branch, Japan Logistical Command . . . . .	15
Japanese Government	
Natural Resources Council, Economic Stabilization Board . . . . .	1
Diet Library . . . . .	1
Japanese Prefectural Experiment Stations . . . . .	46
Ministry of Agriculture and Forestry, Plant Quarantine Stations . . . . .	22
Universities with Agriculture Faculties . . . . .	32
Economic and Scientific Section	
Chief of Section . . . . .	1
Director of Natural Resources Division . . . . .	10
Agriculture Branch . . . . .	57
Economic and Scientific Section Records . . . . .	11
Forestry Branch . . . . .	1
Fisheries Branch . . . . .	1
Mining and Geology Branch . . . . .	1
Supplementary File . . . . .	60

(subject to change)





ECONOMIC AND SCIENTIFIC SECTION  
NATURAL RESOURCES DIVISION

Preliminary Study No 71

Volume III

CATALOGUE OF INJURIOUS INSECTS IN JAPAN  
(Exclusive of Animal Parasites)

by  
Tokuichi Shiraki

GENERAL HEADQUARTERS  
SUPREME COMMANDER FOR THE ALLIED POWERS  
Tokyo, Japan, February 1952



GENERAL HEADQUARTERS  
 SUPREME COMMANDER FOR THE ALLIED POWERS  
 ECONOMIC AND SCIENTIFIC SECTION  
 NATURAL RESOURCES DIVISION

Preliminary Study No 71.

CATALOGUE OF INJURIOUS INSECTS IN JAPAN  
 (Exclusive of Animal Parasites)

TABLE OF CONTENTS

	Volume	Page
Introduction . . . . .	I	3
Outline of Systematic List . . . . .	I	5
Bibliography . . . . .	I	7
Systematic List of Injurious Insects . . . . . Number 1-799	II	3-128
Systematic List of Injurious Insects . . . . . Number 800-1599	III	3-162
Systematic List of Injurious Insects . . . . . Number 1600-2399	IV	3-167
Systematic List of Injurious Insects . . . . . Number 2400-3090	V	3-126
Index of Scientific Names of Injurious Insects . . . . .	VI	3-48
Index of English Names of Injurious Insects. . . . .	VI	49-82
Index of Japanese Names of Injurious Insects . . . . .	VII	3-90
Index of Hosts of Injurious Insects. . . . .	VII	91-130
List of Preliminary Studies Distribution		





GENERAL HEADQUARTERS  
SUPREME COMMANDER FOR THE ALLIED POWERS  
ECONOMIC AND SCIENTIFIC SECTION  
NATURAL RESOURCES DIVISION

Preliminary Study No 71

CATALOGUE OF INJURIOUS INSECTS IN JAPAN  
(Exclusive of Animal Parasites)

Volume III

by  
Tokuichi Shiraki 1/

SYSTEMATIC LIST OF INJURIOUS INSECTS

800. *Diostrombus politus* Uhler Red long-winged  
J. N.: Aka-hanenagaunka (Akairo-hanenagayokobai; planthopper  
Akairo-hanenagaunka)  
Host: Rice, millet, foxtail millet, sugarcane,  
gramineous grasses  
Distr: Honshu, Kyushu Okinawa,  
Bibl: 102, 208, 210, 212, 219, 223, 172 (2), Formosa  
466 (1)
801. *Epotiocerus flexuosus* Uhler Red-marmorate  
J. N.: Akafu-hanenagaunka (Akafu-hanenagayokobai) long-winged  
Host: Japanese dogwood, Japanese linden planthopper  
Distr: Hokkaido, Honshu, Kyushu Saghalien  
Bibl: 102, 172, 212, 216, 219
802. *Kamendaka saccharivora* Matsumura Sugarcane  
J. N.: Satō-madara-hanenagaunka (Satō-madara-unka; long-winged  
Hamadara-hanenagayokobai) planthopper  
Host: Sugarcane  
Distr: Kyushu Formosa  
Bibl: 102, 172 (2), 212, 219, 223
803. *Mysidioides sapporoensis* Matsumura Black-marmorate  
J. N.: Kurofu-hanenagaunka (Kurofu-shiro-unka) long-winged  
Host: Japanese maple, Japanese linden planthopper  
Distr: Hokkaido, Honshu, Kyushu Formosa,  
Bibl: 102, 212, 216, 219 Saghalien

1/ This report was compiled by Tokuichi Shiraki while serving as technical  
adviser in Agriculture since June 1948.

804. *Pamendanga rubilinea* Distant Red-striped  
 J. N.: Madera-hanenagaunka (Akasuji-  
 hanenagaunka) long-winged  
 planthopper  
 Host: Japanese maple, Japanese linden,  
 Ulaus incaniata  
 Distr: Hokkaido, Kyushu. Korea, Formosa,  
 India  
 Bibl: 102, 212, 219
805. *Vekurta malloti* Matsumura Toog long-  
 winged  
 planthopper  
 J. N.: Akagi-hanenagaunka  
 Host: Toog, *Mallotus japonicus*  
 Distr: Honshu, Shikoku, Kyushu. Formosa,  
 China  
 Bibl: 212, 219
806. *Zoraida kuwayamae* Matsumura Kuwayama  
 long-winged  
 planthopper  
 J. N.: Kuwayama-hanenagaunka (*Tobihiro-  
 hanenagayokobai*)  
 Host: Yesso spruce, Sakhalin fir  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 172 (2), 212, 219
- Achilidae (Kogashiraunka-ka)
807. *Nisia atrovenosa* Lethierry Striated  
 planthopper  
 (*Nisia nervosa*; *Meenoplus sasakii*)  
 J. N.: Shamaunka (Kofukiunka;  
 Konafukiunka)  
 Host: Rice, sugarcane, millet,  
 gramineous grasses  
 Distr: Honshu, Shikoku, Kyushu. Okinawa, Formosa,  
 Korea, India,  
 Africa, Australia  
 Bibl: 29 (12), 102, 212, 219, 223,  
 256, 343 (9), 407, 420 (1),  
 466 (1, 5, 8), 471 (666)
808. *Rhotala nawae* Matsumura  
 J. N.: Nawa-kogashiraunka (Take-no-unka)  
 Host: Bamboo  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 524
809. *Rhotala niishimae* Matsumura Niishima  
 small-headed  
 planthopper  
 J. N.: Niishima-kogashiraunka  
 Host: Corifers  
 Distr: Hokkaido, Honshu.  
 Bibl: 212, 216.

Aræopidae (Delphacidae) (Unka-ka)

810. *Delphacodes albicollis* Motschulsky Paler  
planthopper  
(*Delphax pellucida*; *Delphax propinqua*  
*Liburnia propinqua*)  
J. N.: Usuiro-tobi-unka (Usu-tobi-unka)  
Host: Foxtail millet, millet, rice, sugarcane  
Distr: Honshu, Kyushu Formosa  
Bibl: 14 (16), 33 (595), 212, 219,  
343 (10), 466 (1)
811. *Delphacodes albovittata* Matsumura White-striped  
planthopper  
(*Liburnia albolineata*)  
J. N.: Shirosuji-unka (Shirosuji-  
tobi-unka; Sesuji-unka; Tatehitosuji-unka)  
Host: Rice, gramineous plants  
Distr: Honshu, Shikoku, Kyushu Korea, China,  
Formosa,  
Malay Pen.,  
India  
Bibl: 14 (16), 29 (12), 33 (595),  
102, 212, 257 (16), 343 (10)
812. *Delphacodes striatella* Fallen Smaller brown  
planthopper  
(*Delphax devastatus*, *Delphax japonica*;  
*Hyalesthes* sp.; *Chlorionidea* sp.;  
*Liburnia nipponica*; *Liburnia manonensis*;  
*Liburnia giffuensis*; *Liburnia akashiensis*;  
*Liburnia maikoensis*)  
J. N.: Hime-tobi-unka (Hime-kuro-yokobai;  
Kobane-yokobai; Dango-yokobai;  
Unka-konukanushi; Ko-kuro-unka;  
Ine-no-unka; Higemaru-yokobai;  
Tobihiro-unka; Tobihiro-kezume-  
unka; Tobihiro-yokobai; Ko-kuro-  
yokobai; Dango-hime-maru-yokobai)  
Host: Rice, wheat, barley, foxtail millet,  
sugarcane, etc.  
Distr: Hokkaido, Honshu, Shikoku, Kyushu Okinawa, Korea,  
Siberia, Europe  
Bibl: 14 (16), 29 (12), 33 (595), 42 (2),  
208, 102, 210, 212, 219, 223, 256,  
382, 332 (11), 338 (23), 343 (10),  
407, 46 (4), 420 (1)
813. *Delphacodes vastatrix* Breddin Sugarcane  
planthopper  
J. N.: Satōkibi-unka  
Host: Sugarcane  
Distr: Kyushu Formosa  
Bibl: 488

814. *Dicranotropis elongata* Matsumura  
 J. N.: Hoshi-edahida-unka (Mata-tobi-unka; Sujiguro-edabitai-unka)  
 Host: Rice  
 Distr: Honshu  
 Bibl: 256  
 Elongate  
 planthopper
815. *Dicranotropis granulipennis* Matsumura  
 J. N.: Iboibo-unka (Hoshi-edabitai-unka)  
 Host: Rice  
 Distr: Honshu  
 Bibl: 256  
 Granulated  
 planthopper
816. *Eurysa nawae* Matsumura  
 J. N.: Take-unka (Take-no-unka)  
 Host: Bamboo  
 Distr: Honshu, Shikoku, Kyushu.  
 Bibl: 212, 219  
 Formosa,  
 China  
 Bamboo  
 planthopper
817. *Nilaparvata lugens* Stal  
 (*Nilaparvata greeni*; *Delphax oryzae*;  
*Delphax ordovix*; *Delphax parysatis*;  
*Dicranotropis anderida*; *Hikona formosa*;  
*Kalpa aculeata*)  
 J. N.: Tobiiro-unka (Aki-unka, Meguro-yokobai;  
 Ō-higemaru-yokobai)  
 Host: Rice, wheat, barley, oat, water-rice,  
 etc.  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu. Korea, Formosa  
 Bibl: 14 (16), 29 (12), 33 (208), 102,  
 172 (3), 212, 219, 256, 46 (4),  
 332 (11), 343 (10), 382, 420 (1),  
 465 (49), 471 (666)  
 Brown planthopper
818. *Perkinsiella sinensis* Kirkaldy  
 J. N.: Ushi-unka  
 Host: Rice, wheat, barley, foxtail  
 millet, sugarcane, etc.  
 Distr: Honshu, Kyushu.  
 Bibl: 212, 219  
 Chinese  
 planthopper  
 Formosa, China,  
 Micronesia,  
 Borneo, India
819. *Purohita cervina* Distant  
 J. N.: Take-higebutounka  
 Host: Bamboo  
 Distr: Kyushu.  
 Bibl: 212, 219  
 Southern  
 bamboo  
 planthopper  
 Formosa,  
 India



820. *Saccharosydne procerus* Matsumura Green slender  
 J. N.: Hosonmidori-unka (Aohanenagayokobai) planthopper  
 Host: Rice, water-rice  
 Distr: Honshu, Kyushu. Korea, Manchuria,  
 Formosa  
 Bibl: 29 (12), 102, 212, 219, 338 (23),  
 343 (10), 420 (1)
821. *Sogota furcifera* Horvath White-back  
 (*Delphax oryzarella*; *Sogota pallescens*) planthopper  
 J. N.: Sejiro-unka (Sejiroyokobai;  
 Kabairo-unka; Kabairoyokobai;  
 Tobi-ro-unka; Tobiroyokobai;  
 Tobi-unka; Tobi-yokobai;  
 Higemaru-yokobai; Hanenaga-  
 higemaru-yokobai; Dango-yokobai;  
 Kikkō-unka; Kobane-yokobai;  
 Sejiro-kabairo-unka; Sejiro-  
 tobi-ro-unka; Ine-no-fujinshi; Unka;  
 Kuimushi; Shihiaku; Nukamushi; Nademushi)  
 Host: Rice, wheat, barley, sugarcane,  
 foxtail millet, gramineous grasses  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. Okinawa, Formosa,  
 China, Korea,  
 Saghalien, Siberia,  
 Europe, Ceylon,  
 Indochina  
 Bibl: 14 (16), 29 (12), 33 (193, 208, 595),  
 42 (2), 94 (47), 102, 172 (3), 208,  
 210, 212, 219, 223, 256, 332 (11),  
 343 (10), 420 (1), 466 (1), 471 (666),  
 407, 46 (7)
822. *Stenocranus japonicus* Matsumura Phragmites  
 J. N.: Yoshiunka planthopper  
 Host: Phragmites communis, rice, gramineous  
 plants  
 Distr: Honshu, Kyushu  
 Bibl: 33 (208), 102, 172 (3), 219
823. *Tropidocephala brunneipennis* Signoret Brown granulated  
 J. N.: Kobu-unka planthopper  
 Host: Rice, sugarcane, gramineous plants  
 Distr: Honshu, Shikoku, Kyushu. Formosa, Malay  
 Pen., NewGuinea,  
 Australia, Africa  
 Bibl: 102, 212, 219, 223, 466 (1)

824. *Zuleica nipponica* Matsumura et Ishihara  
 J. N.: Makomo-unka  
 Host: Water-rice  
 Distr: Honshu, Kyushu  
 Bibl: 257 (16)  
Tripoduchidae (Gumbaiunka-ka)  
 Water-rice  
 planthopper
825. *Mesopora onukii* Matsumura  
 J. N.: Gumbaiunka (Nagagumbai-sukeba)  
 Host: Citrus, fig,  
 Distr: Honshu, Shikoku, Kyushu.  
 Bibl: 212, 216, 219, 382, 477  
 Formosa  
 Fiddle-shaped  
 planthopper
826. *Ommatissus binotatus* Fieber  
 J. N.: Tobihiro-gumbaiunka (Shuro-unka)  
 Host: Hemp palm  
 Distr: Honshu, Shikoku, Kyushu.  
 Bibl: 102, 212, 219  
 Europe,  
 Africa  
 Brown fiddle-  
 shaped plant-  
 hopper
- Dictyopharidae (Tengusukeba-ka)
827. *Dictyophara maculata* Matsumura  
 J. N.: Hoshi-tengusukeba  
 Host: Rice, sugarcane  
 Distr: Honshu, Kyushu.  
 Bibl: 219  
 Formosa,  
 China  
 Maculate long-  
 nosed plant-  
 hopper
828. *Dictyophara nakanonis* Matsumura  
 J. N.: Nakano-tengusukeba  
 Host: Rice, sugarcane  
 Distr: Honshu  
 Bibl: 102, 219, 397 (3)  
 Nakano long-  
 nosed plant-  
 hopper
829. *Dictyophara patruelis* Stal  
 (*Dictyophara sinica*; *D. inscripta*;  
*D. tengi*; *D. patruella*)  
 J. N.: Tengusukeba (Tengu-yokobai; Hime-  
 tengusukeba; Sankakumushi)  
 Host: Rice, sugarcane, wheat, barley, oat,  
 foxtail millet, mulberry  
 Distr: Honshu, Kyushu.  
 Bibl: 6, 33 (595), 102, 172 (2), 210,  
 212, 216, 219, 256, 343 (10),  
 382, 397 (3), 407, 420 (2), 544  
 Korea, China,  
 Formosa, Okinawa  
 Long-nosed  
 planthopper

830. *Orthopagus lunulifer* Uhler  
(*Anagnia splendens*)  
J. N.: Tsumaguro-sukeba (Madaraashi-yokobai; Shirozumi-tsumaguro-sukeba; Taiwan-tsumaguro-sukeba; Ashimadara-tengusukeba)  
Host: Rice, sugarcane, udo, gramineous grasses  
Distr: Honshu, Shikoku, Kyushu. Formosa  
Bibl: 102, 172 (2), 212, 216, 219, 223, 343 (10), 466 (1)  
Cixiidae (Hishiunka-ka)
831. *Brixia marmorata* Uhler Willow barkhopper  
J. N.: Yanagi-kawaunka (Kumogata-unka; Kumogata-yokobai; Yanagi-kawayokobai)  
Host: willow, poplar, apple, evergreen oak, chestnut-leaved oak  
Distr: Honshu, Shikoku, Kyushu  
Bibl: 102, 172 (3), 212, 219, 222, 343 (10), 477
832. *Cixiopsis punctatus* Matsumura Fern planthopper  
J. N.: Shida-kuro-sukeba  
Host: Ferns, bracken  
Distr: Hokkaido  
Bibl: 212, 216
833. *Cixius nervosus* Linne Banded rhombic planthopper  
J. N.: Obi-hishiunka  
Host: Pear, Japanese elm, evergreen oak  
Distr: Hokkaido. Saghalien, Korea, China, Europe  
Bibl: 212, 219
834. *Kuvera flaviceps* Matsumura Yellow-headed rhombic planthopper  
J. N.: Kigashira-hishiunka (Kigashira-sejiro-unka; Kuro-hishiyokobai; Sukeba-hishiunka)  
Host: Japanese linden, Japanese alder  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 102, 172 (3), 212, 219, 222
835. *Kuvera ligustri* Matsumura Ligustrum planthopper  
J. N.: Ibota-hishiunka  
Host: *Ligustrum obtusifolium*  
Distr: Honshu, Shikoku, Kyushu  
Bibl: 524

836. *Oliarus angusticeps* Horvath Black rhombic  
 J. N.: Kuro-hishiunka planthopper  
 Host: Japanese mugwort  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 212, 216
837. *Oliarus apicalis* Uhler Rhombic plant-  
 J. N.: Hishiunka (Tsumaguro-hishiunka; hopper  
 Hishiyokobai)  
 Host: Rice, wheat, barley, foxtail millet  
 Distr: Hokkaido, Honshu, Kyushu. Korea  
 Bibl: 29 (12), 33 (193), 34 (9), 102, 172 (3),  
 208, 210, 212, 219, 343 (10), 407
838. *Oliarus iguchii* Matsumura Black flattened  
 J. N.: Kuro-hirata-hishiunka rhombic  
 Host: Mulberry planthopper  
 Distr: Honshu  
 Bibl: 172 (12)
839. *Oliarus quadricinctus* Matsumura Four-striped  
 J. N.: Yosuji-hishiunka rhombic  
 Host: Citrus planthopper  
 Distr: Honshu, Kyushu  
 Bibl: 102, 172 (3)
840. *Oliarus subnubilis* Uhler Big rhombic  
 J. N.: Ō-hishiunka (Ō-hishi-yokobai) planthopper  
 Host: Citrus  
 Distr: Honshu, Kyushu  
 Bibl: 102, 172 (3), 212, 216, 219
- Jassidae (Yokobai-ka)
841. *Aconura producta* Matsumura Pointed leaf-  
 J. N.: Togari-yokobai (Hosotogari-yokobai; hopper  
 Haranaga-yokobai)  
 Host: Rice, sugarcane  
 Distr: Honshu, Kyushu Formosa  
 Bibl: 102, 256
- 841a. *Aconura* sp.  
 J. N.: Yūrei-yokobai (Ine-no-fujinshi)  
 Host: Rice  
 Distr: Honshu  
 Bibl: 256



842. *Agallia pteroides* Matsumura  
(*Agallia pteridis*)  
J. N.: Shida-hirozu-yokobai (Shida-maruzu-yokobai)  
Host: Ferns  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 102, 212, 216  
Fern broad-headed leafhopper
843. *Athysanopsis salicis* Matsumura  
J. N.: Kusabi-yokobai  
Host: Willow  
Distr: Honshu  
Bibl: 99 (5), 212, 216, 219, 343 (10)  
Salix leafhopper
844. *Balclutha punctata* Thunberg  
(*Grathocus punctus*)  
J. N.: Kasuri-yokobai  
Host: Rice, wheat, barley, shichitō mat-grass  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 102, 212, 219, 343 (10)  
Splashed leafhopper  
Oriental regions, Australia, Africa, Europe
845. *Bythoscopus lateralis* Matsumura  
J. N.: Hirozu-yokobai  
Host: Japanese elm, Daimyo oak, evergreen oak  
Distr: Hokkaido, Honshu  
Bibl: 212, 216, 219  
Broad-headed leafhopper
846. *Chlorita flavescens* Fabricius  
(*Chlorita varicula*)  
J. N.: Midori-himeyokobai (Midori-yokobai; Komidori-unka; Komidori-yokobai; Usuba-unka; Usuba-yokobai; Usuba-himeyokobai; Kuwa-unka; Cha-no-unka; Cha-no-komidori-unka; Ringo-unka; Ringo-no-fujanshi; Unka)  
Host: Apple, pear, peach, mulberry, tea, citrus, potato, sugarbeet, Durdock, tomato, beans, peppermint, dahlia, chrysanthemum, persimmon, grape, loquat, strawberry, cherry, plum, rose, Rubus, poppy, oak, Japanese elder, poplar, rice, wheat, sugarcane, Japanese alder, Japanese butterbur, *Celtis sinensis japonica*, *Perilla frutescens crispa purpurea*  
Distr: Hokkaido, Honshu, Shikoku, Kyushu  
Smaller green leafhopper  
Korea, China, Chima, Formosa, Africa, Europe, N. America, Oriental, Australian, Neotropical, Nearctic, Australian regions

846. *Chlorita flavescens* Fabricius (Cont'd)  
(*Chlorita viridula*)  
Bibl: 15 (4), 45 (16), 50, 102, 208,  
210, 212, 219, 338 (23), 343 (10),  
438, 407, 466 (8), 471 (90),  
477, 544
847. *Cicadella ferruginea* Fabricius Black-tipped  
leafhopper  
J. N.: Tsumaguro-ō-yokobai (Ō-tsumaguro-  
yokobai; Mutsuhoshi-yokobai;  
Mutsuboshi-ō-yokobai; Sarumen-yokobai;  
Nanahoshi-yokobai)  
Host: Apple, pear, peach, mulberry, hemp,  
Citrus, grape, loquat, cherry, olive,  
persimmon, Rubus, udo, sugarcane, beans,  
Japanese wisteria, Japanese butterbur,  
empress tree, Firmiana simplex  
Distr: Honshu, Shikoku, Kyushu Korea, Okinawa,  
Formosa, Malay  
Pen., India  
Bibl: 6, 102, 171 (2), 172 (23), 212, 216,  
219, 223, 338 (30), 343 (10), 420 (1),  
466 (1), 471 (89, 90, 636), 477, 482, 544
848. *Cicadella spectra* Distant (*Tettigonia alba*) \* Rice leafhopper  
J. N.: Shiro-ō-yokobai  
Host: Rice, sugarcane, gramineous plants,  
Shichito mat grass  
Distr: Kyushu Okinawa, Formosa,  
India, Ceylon,  
N. Australia  
Bibl: 102, 212, 223, 466 (8), 471 (666)
849. *Cicadella viridis* Linne Green  
leafhopper  
J. N.: Ō-yokobai (Ōunka; Ki-yokobai; Kuwa-  
no-fujinshi; Kuwa-yokobai; Yokobai;  
Unka)  
Host: Rice, wheat, barley, sugarcane, soybean,  
adzukibean, daikon, sugarbeet, pear, peach,  
plum, cherry, apple, persimmon, Citrus,  
rose, tea, mulberry, peppermint, Chrysanthemum,  
Japanese mat-grass, willow  
Distr: Hokkaido, Honshu, Shikoku, Kyushu Okanawa, Formosa,  
China, Korea,  
Siberia, Europe  
Bibl: 6, 33 (208), 50, 29 (12), 102,  
172 (3), 210, 216, 212, 219, 223,  
256, 338 (23), 343 (10), 382, 420 (1),  
466 (1), 471 (90), 477, 482, 544

850. *Cicadula artemisiae* Matsumura Mugwort leaf-  
 J. N.: Yomogi-yokobai hopper  
 Host: Japanese mugwort  
 Distr: Hokkaido.  
 Bibl: 99 (5)
851. *Cicadula fasciifrons* Stal Two-spotted  
 (*Cicadula waroni*) leafhopper  
 J. N.: Futaten-yokobai (Futaten-hime-  
 yokobai; Sanemorimushi; Ine-no-  
 fujinshi)  
 Host: Rice, wheat, barley, sugarcane,  
 gramineous grasses  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. Korea, N. China,  
 Siberia, Europe,  
 N. America  
 Bibl: 29 (12), 33 (208), 42 (2), 102,  
 172 (3), 208, 210, 212, 219, 223,  
 256, 343 (10), 407, 466 (1)
852. *Cicadula masatonis* Matsumura Four-spotted  
 (*Cicadula ishidae*; *Cicadula* leafhopper  
*quadrimaculata*; *Cicadula* sp)  
 J. N.: Yotsuten-yokobai (Yotsumon-  
 usuba-yokobai; Shiroiro-yokobai;  
 Sanemorimushi)  
 Host: Rice, barley, wheat  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 33 (228), 29 (12), 102, 210, 212,  
 219, 256, 343 (10), 420 (1)
853. *Cicadula sexnotata* Fallen \* Six-spotted  
 treehopper  
 J. N.: Mutsuten-yokobai (Mutsuten-usuba-  
 yokobai; Ine-no-fujinshi)  
 Host: Rice, wheat, barley, oat, sugarcane,  
 cotton, China aster, etc.  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. Okinawa, Formosa,  
 China, Korea,  
 Manchuria,  
 Europe, Africa  
 Bibl: 208, 210, 212, 219, 223, 466 (1),  
 471 (666)
854. *Conometopius citri* Matsumura Minute citrus  
 J. N.: Mikan-hime-yokobai leafhopper  
 Host: Citrus  
 Distr: Honshu, Kyushu  
 Bibl: 477

855. *Deltocephalus dorsalis* Motschulsky (Thamnotettix sellata) Zigzag-striped leafhopper  
 J. N.: Inazuma-yokobai (Inon-yokobai; Sanemoromushi; Ine-no-fujinshi)  
 Host: Rice, wheat, barley, sugarcane  
 Distr: Honshu, Shikoku, Kyushu. Okinawa, Formosa, China, Borneo, India, Ceylon  
 Bibl: 33 (595), 42, 46 (5), 172 (3), 210, 212, 219, 222, 223, 256, 332 (11), 343 (10), 382, 407, 420 (1), 466 (1), 471 (666), 481, 102
856. *Deltocephalus laticeps* Matsumura (Thamnotettix latifrons) Rice broad-headed leafhopper  
 J. N.: Ine-hirozu-madara-yokobai (Hirozu-madara-yokobai; Hirozu-ine-madara-yokobai)  
 Host: Rice, gramineous plants  
 Distr: Hokkaido, Honshu. Korea  
 Bibl: 29 (12), 219
857. *Deltocephalus oryzae* Matsumura Rice maculated leafhopper  
 J. N.: Ine-madara-yokobai (Ine-no-madara-yokobai; Madara-yokobai)  
 Host: Rice, wheat, oat  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. Korea  
 Bibl: 29 (12), 102, 212, 219
858. *Deltocephalus striatus* Linne Striato-punctate leafhopper  
 J. N.: Madara-yokobai (Kabairo-yokobai; Madara-togari-yokobai; Yotsusujiyokobai; Yokobai; Unka)  
 Host: Rice, wheat, barley, sugarbeet, potato, eggplant, caikon, etc.  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. Formosa, China, Korea, Saghalien, Amur, Siberia, Europe, Africa, N. America  
 Bibl: 33 (208), 101, 172 (3), 208, 210, 212, 219, 256, 343 (10)
859. *Deltocephalus tritici* Matsumura wheat leafhopper  
 J. N.: Mugi-yokobai (Mugi-togari-yokobai)  
 Host: Rice, wheat, barley, gramineous plants  
 Distr: Honshu, Shikoku, Kyushu.  
 Bibl: 219



860. *Deltocephalus tritici* Matsumura wheat leafhopper  
 J. N.: Yano-yokobai (Yano-togari-yokobai)  
 Host: Rice, gramineous plants  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 219
861. *Dikraneura abietis* Matsumura Pine leafhopper  
 J. N.: Matsu-hime-yokobai (Todomatsu-hime-yokobai)  
 Host: Pine, Sakhalin fir  
 Distr: Hokkaido  
 Bibl: 219
862. *Dikraneura akashiensis* Takahashi Akashi leafhopper  
 (*Dicraneura dorsalis*; *Dicraneura fragi*)  
 J. N.: Sesuji-hime-yokobai (Akashi-hime-yokobai)  
 Host: Strawberry, rose  
 Distr: Honshu.  
 Bibl: 102, 320 (13), 332 (10), 482
863. *Drabescus nigrifemoratus* Matsumura Marmorate-veined leafhopper  
 J. N.: Buchimyaku-yokobai  
 Host: Chestnut-leaved oak, Daimyo oak, evergreen oak  
 Distr: Honshu, Kyushu.  
 Bibl: 102, 212, 216, 219, 544
864. *Drabescus ogumae* Matsumura Oguma leaf-hopper  
 J. N.: Oguma-buchimyaku-yokobai  
 Host: Mulberry  
 Distr: Honshu.  
 Bibl: 524
865. *Empoasca subrufa* Melichar \* Yellow leaf-hopper  
 J. N.: Kiiro-hime-yokobai (Imadara-hime-yokobai) (\*Yellow fly)  
 Host: Rice, sugarcane, gramineous plants  
 Distr: Honshu, Kyushu. Formosa, Java, India, Ceylon  
 Bibl: 219
866. *Epiacanthus guttigerus* Uhler Yellow mulberry leafhopper  
 (*Tettigonia guttigera* dispar; *Epiacanthus guttiger*)  
 J. N.: Kuwa-ki-yokobai (Kuwa-ō-yokobai; Ki-ō-yokobai; Mitsuten-ō-yokobai; Mugi-unka; Mugi-ō-yokobai; Mugi-yokobai; Mitsuten-yokobai; Kuwa-yokobai; Kuwa-ki-ō-yokobai; Mugi-no-ō-yokobai)

866. *Epiacanthus guttigerus* Uhler  
 (*Tettigonia guttigera* dispar;  
*Epiacanthus guttiger*) (Cont'd)  
 Host: Mulberry, wheat, barley, potato,  
 burdock, strawberry, Japanese butterbur,  
 chestnut-leaved oak, etc.  
 Distr: Hokkaido, Honshu, Kyushu.  
 Bibl: 6, 102, 208, 210, 212, 219, 256,  
 338 (30), 343 (10), 382, 482, 544
867. *Epiacanthus stramineus* Motschulsky  
 J. N.: Futaten-o-yokobai (Futaten-togari-  
 yokobai)  
 Host: Citrus, grape, bush clover, gramineous  
 plants, empress tree, willow  
 Distr: Hokkaido.  
 Bibl: 102, 212, 216, 219, 477  
 Larger two-  
 spotted  
 leafhopper
868. *Erythroneura alneti* Dahlb  
 J. N.: Hannoki-hime-yokobai (Han-no-  
 himeyokobai)  
 Host: Japanese alder  
 Distr: Hokkaido, Honshu. Europe  
 Bibl: 219  
 Japanese alder  
 leafhopper
869. *Erythroneura apicalis* Matsumura  
 J. N.: Futaten-hime-yokobai (Futaten-  
 yokobai; Futamon-hime-yokobai;  
 Futamon-yokobai; Futaten-  
 yokobai; Budō-futamon-hime-yokobai;  
 Budō-futaten-hime-yokobai; Budō-unka)  
 Host: Grape, apple, pear, cherry  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. Korea  
 Bibl: 14 (8), 102, 172 (17), 212, 219,  
 477  
 Grape leafhopper
870. *Erythroneura cerasi* Matsumura  
 J. N.: Sakura-hime-yokobai  
 Host: Cherry  
 Distr: Hokkaido  
 Bibl: 112 (6)  
 Cherry leafhopper
871. *Erythroneura circumscripta* Matsumura  
 J. N.: Usuaka-hime-yokobai  
 Host: Rice, sugarcane, gramineous  
 grasses  
 Distr: Honshu, Kyushu. Formosa  
 Bibl: 219, 223, 466 (8)  
 Grass leafhopper

872. *Erythroneura limbata* Matsumura Smaller four-spotted leafhopper  
 J. N.: Yotsumon-hime-yokobai (Yotsumon-yokobai; Kiiro-hime-yokobai; Futahoshi-yokobai)  
 Host: Rice, wheat, barley, sugarcane, gramineous grasses  
 Distr: Honshu, Kyushu. Korea, China, Formosa, Java, India, Ceylon  
 Bibl: 29 (12), 33 (193, 208), 102, 172 (3), 208, 210, 219, 256, 343 (10), 408, 420, 466 (1)
873. *Erythroneura mori* Matsumura Red-maculated leafhopper  
 (*Zygina maculata*; *Zygina onukii*)  
 J. N.: Chimadara-hime-yokobai (Akafu-yokobai; Chinadara-yokobai; Kimadara-hime-yokobai; Kimadara-yokobai; Kuwa-akafu-yokobai; Kuwa-hime-yokobai; Kuwa-kanoko-unka)  
 Host: Mulberry, dahlia, beans, daikon, Chinese cabbage, cherry, peach, Rubus, rose, ume, poplar  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 6, 33 (228), 102, 112 (6), 172 (18), 212, 219, 343 (10), 407, 420 (2), 544
874. *Erythroneura onukii* Matsumura Punctate leafhopper  
 (*Erythroneura multipunctata*; *Zygina harimensis*)  
 J. N.: Hoshi-hime-yokobai (Hoshiten-hime-yokobai; Harima-hime-yokobai)  
 Host: Mulberry  
 Distr: Honshu, Kyushu  
 Bibl: 102, 112 (6), 204, 212, 219, 544
875. *Erythroneura suzukii* Matsumura Suzuki leafhopper  
 J. N.: Suzuki-hime-yokobai  
 Host: Pear, apple  
 Distr: Honshu. Korea  
 Bibl: 112 (6), 219, 477
876. *Erythroneura yamashiroensis* Matsumura  
 J. N.: Yamashiro-hime-yokobai  
 Host: Mulberry  
 Distr: Honshu  
 Bibl: 112 (6), 219, 545

877. *Euacanthus interruptus* Linne Yellow-striped  
 J. N.: Kisuji-kamuri-yokobai (Kuro- leafhopper  
 kamuri-yokobai)  
 Host: Burdock, Chrysanthemum  
 Distr: Hokkaido, Honshu, Kyushu. Europe, Siberia  
 Bibl: 102, 212, 216, 219, 343 (10)
878. *Eupteryx pulchella* Fallen White leafhopper  
 (*Eupteryx concinna*)  
 J. N.: Shiro-hime-yokobai  
 Host: Chestnut-leaved oak, Daimyo oak,  
 evergreen oak  
 Distr: Honshu, Kyushu  
 Bibl: 112 (6), 219
879. *Eupteryx quercus* Matsumura Evergreen oak  
 J. N.: Kashi-hime-yokobai leafhopper  
 Host: Evergreen oak, Shii  
 Distr: Honshu, Shikoku, Kyushu.  
 Bibl: 212, 219
880. *Eupteryx stellulata* Burmeister Silver leaf-  
 J. N.: Giniro-hime-yokobai hopper  
 Host: Cherry, daimyo oak, evergreen oak  
 Distr: Honshu. Europe  
 Bibl: 524
881. *Euscelis albinervosus* Matsumura White-veined  
 J. N.: Shiromyaku-ichimonji-yokobai leafhopper  
 Host: Rice, gramineous grasses  
 Distr: Honshu, Kyushu  
 Bibl: 219
882. *Euscelis capicola* Stal Black-veined  
 J. N.: Kuromyaku-ichimonji-yokobai leafhopper  
 Host: Rice, gramineous grasses  
 Distr: Kyushu  
 Bibl: 219
883. *Euscelis impictifrons* Boheman Green mugwort  
 (*Athysanus vittacus*) leafhopper  
 J. N.: Midori-hiro-yokobai  
 Host: Japanese mugwort  
 Distr: Honshu.  
 Bibl: 212, 216



884. *Euscelis limbifer* Matsumura  
 J. N.: Kurosuji-hiro-yokobai  
 (Maejiro-hiro-yokobai)  
 Host: Willow  
 Distr: Honshu.  
 Bibl: 212, 219  
 Black-lined  
 willow  
 leafhopper
885. *Euscelis onukii* Matsumura  
 J. N.: Usuba-midori-yokobai (Onuki-  
 yokobai)  
 Host: Rice, gramineous grasses  
 Distr: Honshu.  
 Bibl: 219  
 Onuki green  
 leafhopper
886. *Euscelis striola* Fallen  
 (*Euscelis striola ainoicus*)  
 J. N.: Ichimonji-yokobai (Ichimonji-  
 hiro-yokobai)  
 Host: Rice, gramineous grasses  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu.  
 Bibl: 29 (12), 102, 219  
 Unibanded  
 leafhopper  
 Korea, China,  
 Siberia,  
 Caucasus,  
 Europe, N. Africa
887. *Eutettix disciguttus* Walker  
 (*Eutettix sellatus*)  
 J. N.: Hishimon-yokobai (Kasshoku-  
 inazuma-yokobai; Kisho-yokobai;  
 Hishi-yokobai)  
 Host: Mulberry, tea, rose, citrus, azalea,  
 rice  
 Distr: Hokkaido, Honshu, Kyushu.  
 Bibl: 6, 29 (12), 33 (228), 102,  
 343 (10), 420 (2), 477, 544  
 Rhombic-marked  
 leafhopper  
 Korea, Okinawa,  
 Formosa, China,  
 Malay Pen., India,  
 Ceylon, E. Africa
888. *Idiocerus ishiyamae* Matsumura  
 J. N.: Shirozu-kin-yokobai  
 Host: Willow, poplar, Japanese maple  
 Distr: Hokkaido  
 Bibl: 212, 216, 219  
 White-headed  
 leafhopper
889. *Idiocerus nigripectus* Matsumura  
 J. N.: Munaguro-zukin-yokobai  
 Host: Willow, poplar  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 219  
 Black-thorax  
 leafhopper

890. *Idiocerus populi* Linne Poplar leaf-hopper  
 J. N.: Doro-zukin-yokobai  
 Host: willow, poplar, apple, *Ligustrum obtusifolium*  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 219, 222
891. *Idiocerus urakawensis* Matsumura Urakawa leaf-hopper  
 J. N.: Urakawa-zukin-yokobai  
 Host: Willow, poplar  
 Distr: Hokkaido, Honshu.  
 Bibl: 212, 219, 222
892. *Idiocerus vitticollis* Matsumura Hood-headed leafhopper  
 J. N.: Zukin-yokobai  
 Host: willow, poplar, Japanese alder  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 219, 216
893. *Ishidaella albomarginata* Signoret White margined leafhopper  
 (*Euacanthus semiglauca*; *Gesydalla angustata*)  
 J. N.: Maejiro-ō-yokobai (Maejiro-yokobai; Usuzumi-yokobai; Karasuba-ō-yokobai)  
 Host: Rice, sugarcane, foxtail millet, gramineous grasses, soybean, cotton, rose, mulberry, grape, Citrus, udo, evergreen oak, chestnut-leaved oak, Japanese butterbur  
 Distr: Hokkaido, Honshu, Kyushu. Formosa, China, Siberia, Malay Pen., Australia  
 Bibl: 102, 212, 219, 223, 466 (1, 5, 8), 477, 544
894. *Jassus dentatus* Matsumura Smaller network-marked leaf-hopper  
 (*Jassus praesul*)  
 J. N.: Hime-amime-yokobai (Amime-yokobai; Ko-chairo-amime-yokobai)  
 Host: Japanese elm, chestnut-leaved oak  
 Distr: Honshu  
 Bibl: 99 (5), 212, 222
895. *Jassus praesul* Horvath Network-marked leafhopper  
 J. N.: Amime-yokobai (Amisuji-yokobai; Chairo-amime-yokobai; Chairo-ō-yokobai)  
 Host: Fagaceae  
 Distr: Hokkaido, Honshu, Kyushu.  
 Bibl: 102, 212, 216

896. *Kybos smaragdula* Fullen Willow leaf-  
 J. N.: Yanagi-himeyokobai (Yanagi-  
 midori-himeyokobai) hopper  
 Host: Willow, poplar  
 Distr: Hokkaido, Honshu. Saghalien, Siberia,  
 Europe, Africa  
 Bibl: 112 (6), 212, 219
897. *Iedra auditura* Walker Auricled  
 J. N.: Mimizuku leafhopper  
 Host: Apple, pear, grape, Citrus,  
 evergreen oak, willow, etc.  
 Distr: Honshu, Kyushu. Korea, Formosa,  
 S. China  
 Bibl: 102, 171 (1), 172 (33),  
 212, 216, 219, 477, 482
898. *Macropsis dorsalis* Matsumura Black-back  
 J. N.: Seguro-hirozu-yokobai (Seguro-ao-  
 zukin-yokobai) leafhopper  
 Host: Elm, daimyo oak  
 Distr: Honshu.  
 Bibl: 524
899. *Macropsis irrorata* Horvath Marmorated oak  
 J. N.: Gomafu-hatomune-yokobai (Gomafu-  
 hosozukin-yokobai; Ko-hosozukin-  
 yokobai) leafhopper  
 Host: Daimyo oak, chestnut-leaved oak,  
 oak  
 Distr: Honshu, Kyushu.  
 Bibl: 219
900. *Macropsis matsumurana* China Two-banded oak  
 (*Pediopsis bifasciata*) leafhopper  
 J. N.: Futaobi-hatomune-yokobai  
 Host: Quercus  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 212, 219
901. *Macropsis munda* Uhler Green round  
 J. N.: Midori-maru-yokobai (Ao-zukin-  
 yokobai) leafhopper  
 Host: Elm, daimyo oak  
 Distr: Honshu, Shikoku, Kyushu.  
 Bibl: 524

902. *Macropsis quercus* Matsumura Daimyo oak  
 J. N.: Kashiwa-hatomune-yokobai leafhopper  
 (Kashi-hosozukin-yokobai)  
 Host: Daimyo oak  
 Distr: Honshu, Kyushu  
 Bibl: 219
903. *Macropsis scutellata* Boheman Black-spotted  
 J. N.: Hoshi-hatomune-yokobai leafhopper  
 Host: Willow, rose  
 Distr: Hokkaido, Honshu, Kyushu. Korea, China,  
 Manchuria, Europe  
 Bibl: 219
904. *Macropsis tiliae* Germer Japanese linden  
 J. N.: Shina-hatomune-yokobai leafhopper  
 Host: Japanese linden, linden  
 Distr: Hokkaido, Honshu. Manchuria, Europe  
 Bibl: 524
905. *Macropsis virescens* Fabricius Green willow  
 J. N.: Yanagi-hatomune-yokobai (Midori- leafhopper  
 hatomune-yokobai; Midori-  
 hosozukin-yokobai)  
 Host: Willow, poplar, Japanese elm,  
 mulberry, ?rice  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, China,  
 Siberia,  
 Europe, N. America,  
 N. Africa  
 Bibl: 102, 219, 544
906. *Mileewa margheritae* Distant Gray-marked  
 (*Tylozygoides artemisiae*) mugwort  
 J. N.: Yomogi-shiroten-yokobai leafhopper  
 (Yomogi-ō-yokobai)  
 Host: Japanese mugwort  
 Distr: Hokkaido, Honshu, Kyushu. Korea, Formosa,  
 Assam  
 Bibl: 102, 212, 222
907. *Naratettix zonata* Matsumura Banded leaf-  
 J. N.: Obi-hime-yokobai (Karage-yokobai) hopper  
 Host: Peach, apple, pear, ume, rose,  
 Rubus, mulberry, chestnut-leaved  
 oak, oak  
 Distr: Honshu, Shikoku, Kyushu. Korea, Formosa  
 Bibl: 102, 112 (6), 172 (20), 212,  
 219, 397 (5), 477, 544



908. *Nephotettix bipunctatus cincticeps* Uhler \* Green rice  
(*Nephotettix apicalis*) leafhopper  
J. N.: Tsumaguro-yokobai (Futaten-  
tsumaguro-yokobai; Futaboshi-  
tsumaguro-yokobai; Sanemorimushi;  
Midori-unka; Riokushoku-fujinshi;  
Ine-no-fujinshi)  
Host: Rice, wheat, sugarcane, foxtail millet,  
gramineous grasses  
Distr: Honshu, Shikoku, Kyushu. Korea, Okinawa  
Bibl: 29 (12), 33 (193, 208, 595), 42 (2),  
46 (4,5), 102, 171 (2), 172 (3),  
212, 216, 219, 213, 223, 256, 332 (11),  
338 (23), 343 (10), 374 (21), 420 (1),  
382, 407, 466 (1), 471 (90), 481
909. *Nirvana pallida* Melichar Long-headed  
J. N.: Hososaji-yokobai (Higenaga-  
sajigashira-yokobai)  
Host: Rice, sugarcane, gramineous grasses  
Distr: Honshu, Shikoku, Kyushu. Okinawa, Formosa,  
China, India,  
Ceylon  
Bibl: 212, 219, 223, 466 (1), 471 (666)
910. *Nirvana suturalis* Melichar Striped long-  
headed leaf-  
hopper  
J. N.: Nakaguro-hososaji-yokobai  
(Naga-kurohoshi-saji-yokobai)  
Host: Rice, sugarcane, gramineous grasses  
Distr: Honshu, Kyushu. Formosa, China,  
Burma, Ceylon  
Bibl: 212, 219, 223, 471 (666)
911. *Oncopsis fenestratus* Schrank Japanese alder  
(*Bythoscopus alni* Schrank) broad-headed  
leafhopper  
J. N.: Hannoki-hirozu-yokobai (Han-no-  
hirozu-yokobai)  
Host: Japanese alder, willow  
Distr: Hokkaido  
Bibl: 219
912. *Oncopsis juglans* Matsumura Walnut broad-  
headed  
leafhopper  
J. N.: Kurumi-hirozu-yokobai  
Host: Giant walnut  
Distr: Hokkaido  
Bibl: 212, 219, 477

913. *Oncopsis mali* Matsumura  
 J. N.: Monki-hirozu-yokobai  
 Host: Apple, pear, *Ligustrum obtusifolium*  
 Distr: Honshu, Kyushu.  
 Bibl: 15 (4), 45 (16), 102, 172 (14),  
 212, 216, 219, 477  
 Yellow-patched  
 leafhopper
914. *Oncopsis rufusculus* Fieber  
 J. N.: Madara-hirozu-yokobai  
 Host: Japanese cottonwood, Japanese white  
 birch, willow  
 Distr: Hokkaido  
 Bibl: 524  
 Poplar broad-  
 headed  
 leafhopper  
 Saghalien, Europe
915. *Oniella leucocephala* Matsumura  
 J. N.: Shirozu-ō-yokobai (Hyotan-yokobai)  
 Host: Japanese elm, Japanese alder  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 102  
 Large white-  
 headed leaf-  
 hopper
916. *Parabolopona camphorae* Matsumura  
 J. N.: Kusu-saji-yokobai  
 Host: camphor, Saigon cinnamon  
 Distr: Kyushu  
 Bibl: 212, 219  
 Camphor spoon-  
 headed  
 leafhopper
917. *Parabolopona guttata* Uhler  
 J. N.: Hoshi-saji-yokobai  
 Host: Camphor, Saigon cinnamon  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 219  
 Spotted spoon-  
 headed  
 leafhopper
918. *Parabolocratas prasinus* Matsumura  
 J. N.: Saji-yokobai  
 Host: Rice, gramineous plants  
 Distr: Honshu, Kyushu  
 Bibl: 102, 212, 216  
 Spoon-headed  
 leafhopper
919. *Penthimia nitida* Lethierry  
 (*Penthimia atra*)  
 J. N.: Kuro-hirata-yokobai (Kuro-  
 maru-yokobai; Kuro-hirata-ō-  
 yokobai)  
 Host: Apple, pear, Citrus, willow, ?tea  
 Distr: Honshu, Kyushu.  
 Bibl: 102, 172 (20), 212, 219, 222, 477  
 Black flattened  
 leafhopper

920. *Petaloccephala discolor* Uhler  
 J. N.: Ko-mimizuku  
 Host: Silverberry, Citrus, pear, chestnut-  
 leaved oak, Daimyo oak, evergreen oak  
 Distr: Honshu, Kyushu  
 Bibl: 102, 212, 216, 219  
 Smaller auricled  
 leafhopper
921. *Phlepsius ishidae* Matsumura  
 J. N.: Ringo-madara-yokobai (Ishida-  
 yokobai; Edasuji-yokobai)  
 Host: Apple, cherry, pear, grape,  
 silverberry, Japanese alder  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 102, 208, 212, 219, 477  
 Apple marmorated  
 leafhopper  
 Formosa, Philippines
922. *Platymetopius aceri* Matsumura  
 J. N.: Itaya-togari-yokobai  
 Host: Maple, Japanese maple  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 99 (5), 219  
 Maple leafhopper
923. *Platymetopius cinctus* Matsumura  
 J. N.: Misuji-togari-yokobai  
 Host: Maple, Japanese maple  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 99 (5), 212, 219  
 Three-striped  
 maple leaf-  
 hopper
924. *Platytettix pulchra* Matsumura  
 J. N.: Madara-hime-yokobai  
 Host: Evergreen oak, Shii, Citrus,  
 Daimyo oak, chestnut-leaved oak,  
 Distr: Honshu, Kyushu  
 Bibl: 102, 112 (6), 219  
 Smaller  
 marmorated  
 leafhopper
925. *Pyramidotettix citri* Matsumura  
 J. N.: Mikan-hime-yokobai  
 Host: Citrus  
 Distr: Honshu, Kyushu  
 Bibl: 112 (6), 208, 212, 219, 477  
 Smaller citrus  
 leafhopper
926. *Scaphoideus albovittatus* Matsumura  
 J. N.: Shiro-sesuji-yokobai (Shiro-  
 sesuji-sukashi-yokobai)  
 Host: Rice, sugarcane  
 Distr: Honshu, Kyushu  
 Bibl: 99 (5), 102, 212, 222  
 white-striped  
 leafhopper  
 Korea, Formosa

927. *Scaphoideus formosus* Boheman  
 J. N.: *O-inazuma-yokobai* (*Madara-yoshi-yokobai*)  
 Host: Rice, wheat, barley, gramineous grasses  
 Distr: Honshu, Kyushu.  
 Bibl: 102, 212, 219  
 Larger zigzag-marked leafhopper
928. *Scaphoideus festivus* Matsumura  
 (*Scaphoideus onukii*)  
 J. N.: *Shirahoshi-sukashi-yokobai*  
 (*Shirahoshi-yokobai*; *Tsurugi-yokobai*)  
 Host: Rice  
 Distr: Hokkaido, Honshu, Kyushu.  
 Bibl: 29 (12), 102, 343 (10)  
 Pale-spotted rice leafhopper  
 Korea, Formosa, S. China, Ceylon
929. *Strongylocephalus agrestis* Fallen  
 J. N.: *Hirata-yokobai* (*Ine-hiratayokobai*)  
 Host: Rice, sugarcane  
 Distr: Honshu, Kyushu.  
 Bibl: 212, 223, 466 (1)  
 Flattened rice leafhopper  
 Formosa, China
930. *Tartessus ferrugineus* Walker  
 (*Tartessus malayus*; *Tartessus nigricosta*)  
 J. N.: *Maeguro-osa-yokobai* (*O-saji-yokobai*; *Osa-yokobai*; *Sakiguro-osa-yokobai*)  
 Host: Fig, citrus, *Celtis sinensis japonica*  
 Distr: Honshu, Kyushu.  
 Bibl: 102, 219, 229  
 Black-band-headed leafhopper  
 Okinawa, Formosa, Malay Pen., India
931. *Thamnotettix bambusae* Matsumura  
 J. N.: *Take-naga-yokobai*  
 Host: Rice, bamboo  
 Distr: Honshu.  
 Bibl: 99 (5), 219  
 Bamboo elongate leafhopper
932. *Thamnotettix cyclops* Mulsant et Rey  
 J. N.: *Hitotsune-yokobai*  
 Host: Rice  
 Distr: Hokkaido, Honshu, Kyushu.  
 Bibl: 219  
 Black-unispotted leafhopper  
 Korea, Siberia, S. Europe



933. *Thamnotettix distinctus* Motschulsky  
 (Thamnotettix latifrons) Marmorate  
 J. N.: Hirozū-madara-yokobai broad-headed  
 Host: Rice leafhopper  
 Distr: Hokkaido, Honshu.  
 Bibl: 219
934. *Thamnotettix subfuscus* Fallen Japanese alder  
 J. N.: Hannoki-naga-yokobai (Han-no- elongate  
 naga-yokobai; Usuguro-yokobai) leafhopper  
 Host: Japanese alder, Japanese white birch  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. Europe  
 Bibl: 219
935. *Thamnotettix tobae* Matsumura Toba leafhopper  
 J. N.: Toba-yokobai (Hachinoji-madara-  
 yokobai)  
 Host: Rice, wheat, barley, gramineous grasses  
 Distr: Honshu, Shikoku, Kyushu. Korea  
 Bibl: 29 (12), 219, 343 (10)
936. *Typhlocyba nopporensis* Matsumura Nopporo leaf-  
 J. N.: Nopporo-hime-yokobai hopper  
 Host: *Alnus Maximowiczii*  
 Distr: Hokkaido  
 Bibl: 112 (6)
937. *Typhlocyba rosae* Linne \* Rose leaf-  
 J. N.: Bara-hime-yokobai hopper  
 Host: Rose  
 Distr: Hokkaido, Honshu. Korea, China,  
 Europe, Africa  
 Bibl: 212, 219
938. *Typhlocyba sexnotata* Curtis Six-punctate  
 (*Typhlocyba six-punctata*) leafhopper  
 J. N.: Mutsuhoshi-hime-yokobai  
 Host: Willow  
 Distr: Hokkaido, Honshu Europe  
 Bibl: 212, 219
939. *Xestocephalus guttatus* Motschulsky \* Brown-dotted  
 J. N.: Kabafu-yokobai (Hoshi- leafhopper  
 maru-yokobai)  
 Host: Rice  
 Distr: Honshu  
 Bibl: 219

Membracidae (Tsunoze-mi-ka)

940. *Gargara desmodiuma* Kato  
J. N.: Waki-jiro-maru-tsunozemi  
Host: Bush clover  
Distr: Honshu.  
Bibl: 171 (5)  
Bush clover  
globular  
treehopper
941. *Gargara doenitzae* Matsumura  
J. N.: Hakone-maru-tsunozemi  
Host: *Alnus Maximowiczii*, Japanese alder  
Distr: Honshu, Kyushu  
Bibl: 102, 172 (34), 320 (8)  
Hakone globular  
treehopper
942. *Gargara genistae* Fabricius  
(*Centrotus okinawana*)  
J. N.: Maru-tsunozemi (Hime-tsunoyokobai;  
Hime-maru-tsunozemi)  
Host: Citrus, mulberry, bush clover,  
Japanese elm, willow, poplar,  
Japanese wisteria, *Ligustrum  
obtusifolium*  
Distr: Hokkaido, Honshu, Kyushu.  
Bibl: 102, 112 (10), 172 (7, 34),  
208, 212, 219, 477, 544  
Bonin Isl,  
Okinawa,  
Siberia,  
Europe, N. America  
Globular  
treehopper
943. *Gargara ligustri* Matsumura  
J. N.: Ibota-maru-tsunozemi  
Host: *Ligustrum obtusifolium*,  
Japanese wisteria  
Distr: Honshu, Kyushu.  
Bibl: 102, 172 (34), 219, 320 (8)  
Ligustrum  
globular  
treehopper
944. *Gargara rhododendrona* Kato  
J. N.: Miyama-maru-tsunozemi  
Host: Azalea  
Distr: Honshu  
Bibl: 171 (5)  
Azalea globular  
treehopper
945. *Machaerotypus sibiricus* Lethierry  
J. N.: Tobiiro-tsunozemi (Ko-tsunozemi)  
Host: Grape, ume, cherry, loquat, Citrus,  
Japanese wisteria, etc.  
Distr: Hokkaido, Honshu, Kyushu.  
Bibl: 102, 172 (34), 208, 219, 477  
Siberia  
Brown tree-  
hopper

946. *Orthobelus flavipes* Uhler  
 J. N.: Tsunozemi (Yatsugadake-tsunozemi)  
 Host: Grape, ume, cherry, Citrus, loquat, Japanese elm, willow, Japanese wisteria, etc.  
 Distr: Hokkaido, Honshu, Kyushu.  
 Bibl: 102, 112 (9), 172 (24), 212, 216, 219, 477  
 Horned tree-hopper
- Cercopidae (Awafukimushi-ka)
947. *Aphrophora abietis* Matsumura  
 J. N.: Todomatsu-awafukimushi  
 Host: Sakhalin fir  
 Distr: Hokkaido  
 Bibl: 212, 219  
 Sakhalin fir froghopper
948. *Aphrophora alni* Fallen  
 J. N.: Hannoki-awafukimushi (Han-no-awafukimushi)  
 Host: Japanese alder, willow, poplar  
 Distr: Hokkaido  
 Bibl: 212, 219  
 Japanese alder  
 Saghalien, Europe
949. *Aphrophora brevis* Matsumura  
 J. N.: Todo-obi-awafukimushi  
 Host: Sakhalin fir  
 Distr: Hokkaido  
 Bibl: 212  
 Banded Sakhalin fir frog-hopper
950. *Aphrophora costalis* Matsumura  
 J. N.: Maeki-awafuki (Maeki-awafukimushi)  
 Host: Willow  
 Distr: Hokkaido, Honshu, Kyushu.  
 Bibl: 99 (2), 102, 212  
 Willow spittle bug
951. *Aphrophora flavipes* Uhler  
 J. N.: Matsu-awafuki (Matsu-awafukimushi)  
 Host: Conifers, tea  
 Distr: Honshu, Kyushu.  
 Bibl: 212, 219, 317, 406  
 Japanese pine spittle bug
952. *Aphrophora flavomaculata* Matsumura  
 J. N.: Monki-awafuki (Monki-awafukimushi; Awafukimushi)  
 Host: Apple, mulberry, willow loquat, Rubus  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 212, 216, 219, 480, 544  
 Yellow-spotted froghopper  
 Saghalien

953. *Aphrophora harimaensis* Matsumura Harima frog-  
 J. N.: Harima-awafukimushi hopper  
 Host: Willow  
 Distr: Honshu  
 Bibl: 212
954. *Aphrophora intermedia* Uhler White-banded  
 J. N.: Shiroobi-awafuki (Shiroobi- froghopper  
 awafukimushi; Kuwa-no-awafuki;  
 Kuwa-awafuki; Yanagi-awamushi;  
 Awafukimushi)  
 Host: Mulberry, grape, apple, pear,  
 willow, loquat, Rubus, rose, peach,  
 cherry, quince, Citrus, pomegranate,  
 chrysanthemum, Japanese maple, giant  
 walnut, Japanese elm, Japanese alder,  
 poplar, udo  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. Korea,  
 Saghalien  
 Bibl: 6, 50, 102, 172 (9), 212, 216,  
 219, 316, 477, 485, 544
955. *Aphrophora ishidae* Matsumura Ishida frog-  
 J. N.: Ishida-awafukimushi hopper  
 Host: Citrus, Japanese elm, Japanese  
 alder, Daimyo oak  
 Distr: Hokkaido, Honshu.  
 Bibl: 99 (2), 212, 219
956. *Aphrophora major* Uhler Paler frog-  
 J. N.: Usuiro-awafukimushi ( $\bar{O}$ -awafuki; hopper  
 Kuwayanagi-awamushi)  
 Host: Willow, apple, pear  
 Distr: Hokkaido, Honshu.  
 Bibl: 212, 216, 316, 406
957. *Aphrophora nigricans* Matsumura Black frog-  
 J. N.: Kuro-awafukimushi hopper  
 Host: Sakhalin fir  
 Distr: Hokkaido  
 Bibl: 219
958. *Aphrophora obliqua* Uhler Small white-  
 J. N.: Hime-shiroobi-awafukimushi banded frog-  
 (Hime-shiroobi-awafuki; Hime- hopper  
 awafuki)  
 Host: Willow, poplar, Japanese alder,  
 Daimyo oak, Ligustrum obtusifolium  
 Distr: Honshu, Kyushu.  
 Bibl: 102, 212, 219



959. *Aphrophora obtusa* Matsumura Small froghopper  
 J. N.: Kogata-awafukimushi  
 Host: Japanese elm, Japanese alder,  
 willow  
 Distr: Hokkaido, Honshu  
 Bibl: 99 (2), 212, 219
960. *Aphrophora pectoralis* Matsumura Pectoralis frog-  
 hopper  
 J. N.: Neguro-awafukimushi  
 Host: Willow  
 Distr: Hokkaido, Honshu.  
 Bibl: 99 (2), 212
961. *Aphrophora putealis* Matsumura  
 J. N.: Okuyama-awafuki (Shima-awafuki)  
 Host: Willow  
 Distr: Hokkaido  
 Bibl: 524
962. *Aphrophora scutellata* Matsumura Narrow-banded  
 froghopper  
 J. N.: Hosoobi-todo-awafukimushi  
 Host: Yesso spruce, Sakhalin fir  
 Distr: Hokkaido  
 Bibl: 212
963. *Aphrophora stictica* Matsumura Spotted frog-  
 hopper  
 J. N.: Hoshi-awafukimushi  
 Host: Citrus, willow, evergreen oak,  
 gramineous grasses  
 Distr: Hokkaido, Honshu, Kyushu.  
 Bibl: 99 (2), 102, 212, 216
964. *Aphrophora vitis* Matsumura Grape spittle  
 bug  
 J. N.: Budō-awafukimushi (Budō-  
 awafuki)  
 Host: Grape  
 Distr: Hokkaido, Honshu.  
 Bibl: 102, 212, 219, 477
965. *Aphrophora vittata* Matsumura Black-striped  
 froghopper  
 J. N.: Kurosui-awafukimushi  
 Host: Willow, poplar  
 Distr: Hokkaido, Honshu.  
 Bibl: 212, 216
- 965a. *Aphrophora* sp.  
 J. N.: Tobiiro-awafuki  
 Host: Apple  
 Distr: Honshu  
 Bibl: 477

966. *Eoscarta assimilis* Uhler Small-headed  
frog hopper  
J. N.: Kogashira-awafukimushi (Kogashira-  
awafuki; Kuro-awafuki; Tobihiro-  
awafuki)  
Host: Willow, poplar, apple, mulberry,  
Japanese alder  
Distr: Hokkaido, Honshu, Kyushu. Korea, Manchuria,  
Europe  
Bibl: 102, 212, 216, 219, 477
967. *Hindoloides rubrodorsum* Esaki Red-backed  
frog hopper  
J. N.: Muneaka-awafukumushi (Muneaka-  
awafuki)  
Host: Cherry  
Distr: Honshu  
Bibl: 102, 320 (13)
968. *Lepyronia coleoptrata* Linne Oval frog hopper  
(*Lepyronia coleoptrata grossa*)  
J. N.: Maru-awafukimushi (Maru-awafuki;  
Maru-kusazemi)  
Host: Rice, gramineous plants  
Distr: Honshu. Europe, Siberia,  
C. Asia, N. America  
Bibl: 102, 216, 219, 312
969. *Mesoptelyelus nigrifrons* Matsumura Ligustrum frog-  
hopper  
J. N.: Soun-awafuki  
Host: Ligustrum obtusifolium  
Distr: Honshu  
Bibl: 524
970. *Peuceptyelus indentatus* Uhler Pine frog hopper  
J. N.: Matsu-miyama-awafukimushi (Matsu-  
awafuki)  
Host: Sakhalin fir, pine  
Distr: Hokkaido, Honshu.  
Bibl: 212, 216, 219
971. *Peuceptyelus medius* Matsumura Smaller mountain  
frog hopper  
J. N.: Ko-miyama-awafukimushi (Ko-  
miyama-awafuki)  
Host: Sakhalin fir  
Distr: Hokkaido, Honshu.  
Bibl: 102, 212

972. *Peuceptyelus nawae* Matsumura Nawa froghopper  
 J. N.: Nawa-miyama-awafuki (Madara-awafuki)  
 Host: Needle-leaf trees  
 Distr: Hokkaido, Honshu, Kyushu.  
 Bibl: 524
973. *Peuceptyelus nigroscutellatus* Matsumura Mountain frog-  
 J. N.: Miyama-awafukimushi (Miyama-awafuki) hopper  
 Host: Sakhalin fir, Yesso spruce, pine  
 Distr: Hokkaido, Honshu, Kyushu.  
 Bibl: 102, 212
974. *Philaenus abietis* Matsumura Sakhalin fir  
 J. N.: Todomatsu-hoso-awafukimushi elongate  
 (Todomatsu-hoso-awafuki; Matsu- froghopper  
 hoso-awafuki)  
 Host: Saghalien fir, Yesso spruce  
 Distr: Hokkaido, Honshu.  
 Bibl: 212, 219
975. *Philaenus guttatus* Matsumura Network-marked  
 J. N.: Amime-hoso-awafukimushi froghopper  
 Host: Sakhalin fir, Yesso spruce  
 Distr: Hokkaido, Honshu.  
 Bibl: 212
976. *Philaenus nigripectus* Matsumura Black-striped  
 J. N.: Kurosuiji-hoso-awafukimushi elongate  
 (Kurosuiji-hoso-awafuki; Munaguro- froghopper  
 hoso-awafuki)  
 Host: Yesso spruce, Sakhalin fir  
 Distr: Hokkaido  
 Bibl: 99 (2), 102, 212
977. *Sinophora maculosa* Melichar Black-maculated  
 J. N.: Kurofu-awafukimushi (Kurofu- froghopper  
 awafuki; Miyama-awafuki)  
 Host: Sakhalin fir  
 Distr: Hokkaido Saghalien,  
 N. China  
 Bibl: 102, 212, 216, 219
- Cicadidae (Semi-ka)
978. *Cryptotympana japonensis* Kato Blackish cicada  
 (*Cryptotympana fascialis*; *Cryptotympana*  
*intermedia*; *Cryptotympana pustulata*)  
 J. N.: Kuma-zemi

978. *Cryptotympana japonensis* Kato  
 (*Cryptotympana fascialis*; *Cryptotympana*  
*intermedia*; *Cryptotympana pustulata*) (Cont'd)
- Host: Citrus, pear, mulberry, willow, poplar  
 Distr: Honshu, Shikoku, Kyushu. Ckinawa, N. China  
 Bibl: 34 (43), 102, 168 (7), 172 (9),  
 212, 216, 454 (3), 461 (15), 477
979. *Graptopsaltria nigrofuscata* Motschulsky  
 (*Graptopsaltria colorata*) Large brown  
 J. N.: Abura-zemi cicada  
 Host: Pear, pomegranate, cherry, apple,  
 peach, ume, persimmon, Azalea, tea,  
 grape, Citrus, loquat, plum, fig,  
 mulberry, pine, Japanese maple,  
 Japan laquer tree, camphor, siris,  
*Celtis sinensis japonica*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. Korea  
 Bibl: 34 (43), 102, 171 (3), 172 (9), 212,  
 216, 454 (3), 461 (15), 477
980. *Meimuna opalifera* Walker Flongate cicada  
 J. N.: Tsukutsukuhōshi-semi  
 Host: willow  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. Korea, N. China  
 Bibl: 34 (43), 102, 172 (9), 212, 216,  
 461 (15)
981. *Oncotympana maculaticollis* Motschulsky Robust cicada  
 J. N.: Minmin-zemi  
 Host: Ume, mulberry, empress tree  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. N. China  
 Bibl: 34 (43), 102, 168 (5), 172 (1, 9),  
 212, 216, 461 (15)
982. *Platypleura kaempferi* Fabricius Kaempfer cicada  
 (*Platypleura kaempferi* Yaeyamana;  
*Platypleura kaempferi* deutivitta;  
*Platypleura fuscangulus*; *Platypleura*  
*hyalino-limbata*; *Platypleura repanda*;  
*Munza kuroiwaie formosana*)  
 J. N.: Niinii-semi  
 Host: Citrus, pear, tea, loquat, plum,  
 mulberry  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. Korea, China,  
 Formosa,  
 Philippines  
 Bibl: 34 (43), 102, 171 (3, 16), 172 (9),  
 212, 216, 397 (6), 454 (3), 461 (15)



983. *Tanna japonensis* Distant Evening cicada  
 (*Tanna nipponensis*; *Leptopsaltria japonica*)  
 J. N.: Higurashi (Higurashi-zemi; Kanakana-zemi)  
 Host: Japanese cedar  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 34 (43), 102, 172 (1, 9), 212, 216, 461 (15)
984. *Terpnosis vacua* Olivier Spring cicada  
 (*Cicada clara*; *Platypleura phalaenoides*; *Terpnosia kawamurae*)  
 J. N.: Haru-zemi  
 Host: Pine  
 Distr: Honshu, Shikoku, Kyushu.  
 Bibl: 34 (43), 102, 172 (1, 9, 34), 212, 222, 461 (15)
985. *Tibicina bihamatus* Motschulsky Smaller yezo cicada  
 (*Cicada andrewsi*)  
 J. N.: Ko-ezo-zemi (Andoruisu-ezo-zemi)  
 Host: Japanese elm  
 Distr: Hokkaido, Honshu.  
 Bibl: 34 (41, 43), 102, 212, 216, 461 (15)
986. *Tibicina japonicus* Kato Yezo cicada  
 (*Cicada flammata*; *Tibicen japonica dorichoptera*)  
 J. N.: Ezo-zemi (Hananaga-ezo-zemi)  
 Host: Japanese elm  
 Distr: Hokkaido, Honshu, Kyushu.  
 Bibl: 34 (43), 102, 168 (5), 171 (3), 172 (1), 212, 216, 461 (15)
987. *Yezoterpnosia nigricosta* Motschulsky Yezo spring cicada  
 (*Yezoterpnosia sapporensis*)  
 J. N.: Ezo-haru-zemi (Haranaga-haru-zemi; Haranaga-ezo-haru-zemi; Nikko-haru-zemi)  
 Host: Japanese elm  
 Distr: Hokkaido, Honshu, Kyushu.  
 Bibl: 34 (43), 102, 212, 216, 461 (15)
- Notonectidae (Matsumomushi-ka)
988. *Notonecta triguttata* Motschulsky Three-spotted back swimmer  
 J. N.: Matsumomushi  
 Host: Young fishes  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. Korea  
 Bibl: 102

Nepidae (Taikoychi-ka)

989. *Laccotrephes japonensis* Scott  
(*Laccotrephes flavovenosa*)  
J. N.: Taikouchi  
Host: Young fishes  
Distr: Honshu, Kyushu.  
Bibl: 102  
Formosa  
Japanese water scorpion
990. *Ranatra chinensis* Mayr  
J. N.: Mizukamakiri  
Host: Young fishes  
Distr: Hokkaido, Honshu, Kyushu.  
Bibl: 102  
Formosa  
Chinese water scorpion
991. *Ranatra unicolor* Scott  
J. N.: Hime-mizukamakiri  
Host: Young fishes  
Distr: Honshu, Kyushu  
Bibl: 102  
Small water scorpion

Belostomatidae (Tagame-ka)

992. *Diplonychus japonicus* Vuillefroy  
J. N.: Kooimushi  
Host: Young fishes  
Distr: Honshu, Kyushu.  
Bibl: 102  
Japanese water bug
993. *Kirkaldyia deyrollei* Vuillefroy  
J. N.: Tagame  
Host: Young fishes  
Distr: Honshu, Shikoku, Kyushu.  
Bibl: 102  
Korea, Formosa  
Oriental giant water bug

Miridae (Mekuragame-ka)

994. *Adelphocoris suturalis* Jakovlev  
J. N.: Nakaguro-mekuragame (*Heriguro-kamemushi*; *Heriguro-mekuragame*; *Nakaguro-mekura-kamemushi*)  
Host: Sugarbeet, soybean, adzuki-bean, bush clover, cotton  
Distr: Hokkaido, Honshu, Kyushu.  
Bibl: 102, 212, 216, 219  
Siberia, Saghalien, China  
Black-striped leaf bug

995. *Adelphocoris variabilis* Uhler Two-spotted  
 J. N.: Futamon-mekuragame (Futamor-  
 mekura-kamemushi; Higenaga-  
 kamemushi) leaf bug  
 Host: Beans, bush clover  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu.  
 Bibl: 102, 212, 216, 219
996. *Amphicapsus rubrolineatus* Matsumura Red-striped  
 J. N.: Akasuji-higebuto-mekuragame leaf bug  
 (Akasuji-higebuto-mekurakamemushi;  
 Higebuto-mekuragame)  
 Host: Japanese cedar, Hinoki cypress  
 Distr: Honshu, Kyushu.  
 Bibl: 102, 212, 216, 219
997. *Deraeocoris ater amplus* Horvath Mulberry leaf  
 J. N.: Monki-kuro-mekuragame (Monki-kuro-  
 mekura-kamemushi) bug  
 Host: Mulberry  
 Distr: Hokkaido, Honshu.  
 Bibl: 102, 212, 216
998. *Halticus micantulus* Horvath Japanese garden  
 J. N.: Tobi-mekuragame fleahopper  
 Host: Peanut, peppermint, sweet potato,  
 adzuki-bean  
 Distr: Honshu, Kyushu.  
 Bibl: 482
999. *Heterocordylus flavipes* Matsumura Apple leaf bug  
 J. N.: Ringo-kuro-mekuragame (Ringo-  
 kuro-mekura-kamemushi; Ringo-  
 higeboso-mekuragame; Ringo-kuro-  
 higeboso-game; Mekura-chinzō)  
 Host: Apple, pear, mulberry  
 Distr: Honshu  
 Bibl: 45 (16), 50, 172 (10), 212, 219, 477
1000. *Lygus kalmi* Linne Pasture leaf  
 J. N.: Makiba-mekuragame (Makiba-  
 mekura-kamemushi) bug  
 Host: Soybean, adzuki-bean, sugarbeet,  
 potato, crucifers, rice, barley  
 Distr: Hokkaido, Honshu. Saghalien, Siberia,  
 Europe  
 Bibl: 94 (36), 212, 216, 219, 482

1001. *Lygus lucorum* Mayr Green leaf bug  
 J. N.: Ao-mekuragame (Ao-mekurakamemushi; Ine-no-chinzō)  
 Host: Chrysanthemum, soybean, adzuki-bean, potato, eggplant, cotton, foxtail millet, peppermint, rice, wheat, barley, oat, rye  
 Distr: Hokkaido, Honshu, Kyushu. Korea, China, Manchuria, Europe  
 Bibl: 212, 216, 219
1002. *Lygus pratensis* Linne \* Tarnished plant bug  
 J. N.: Midori-mekuragame (Midori-mekura-kamemushi)  
 Host: Mibu wormwood, rice, several cultivated plants  
 Distr: Hokkaido, Honshu, Kyushu. Siberia, Europe, N. America  
 Bibl: 102
1003. *Lygus saundersi* Reuter Marmorated leaf bug  
 J. N.: Madara-mekuragame  
 Host: Strawberry, sugarbeet, cruciferous vegetables  
 Distr: Hokkaido, Honshu. Siberia  
 Bibl: 212, 216, 219
1004. *Lygus udonis* Matsumura Udo leaf bug  
 J. N.: Udo-mekuragame (Udo-mekura-kamemushi)  
 Host: Udo, peppermint, Japanese larch  
 Distr: Hokkaido, Honshu.  
 Bibl: 212, 219
- 1004a. *Lygus* sp.  
 J. N.: Kuwa-kusagame (Sōga-no-kusagame)  
 Host: Mulberry  
 Distr: Honshu  
 Bibl: 6, 407, 544
1005. *Phytocoris noviokyi* Fieber Irregularly marked leaf bug  
 J. N.: Tobimadara-mekuragame (Tobimadara-mekura-kamemushi)  
 Host: Japanese white birch, Japanese beech  
 Distr: Hokkaido Siberia, Europe  
 Bibl: 102, 212, 216



1006. *Phytocoris tiliae* Fabricius Japanese linden  
 J. N.: Shina-mekuragame (Shina-mekura-  
 kamemushi) leaf bug  
 Host: Japanese linden, *Tilia muquelliana*  
 Distr: Hokkaido, Honshu. Siberia, Europe  
 Bibl: 212, 219
1007. *Pilophorus setulosus* Horvath Gourd-shaped  
 J. N.: Hyotan-mekuragame (Hyotan-  
 mekura-kamemushi) leaf bug  
 Host: Japanese alder  
 Distr: Hokkaido, Honshu, Kyushu.  
 Bibl: 102, 212
1008. *Plagiognathus solani* Matsumura Eggplant leaf  
 J. N.: Nasu-mekuragame (Nasu-mekura-  
 kamemushi) bug  
 Host: Eggplant, potato, tomato  
 Distr: Hokkaido, Honshu. Saghalien  
 Bibl: 212, 219
1009. *Stenodema (Brachytropis) calcaratus* Fallen wheat leaf bug  
 J. N.: Mugi-mekuragame (Mugi-mekura-  
 kamemushi; Mugi-no-mekuragame,  
 Hoso-mekuragame)  
 Host: Rice, wheat, barley, gramineous  
 grasses  
 Distr: Hokkaido, Honshu. Saghalien, Siberia,  
 Europe  
 Bibl: 212, 216, 219
1010. *Stenodema rubrinerve* Horvath Red-veined  
 J. N.: Akamyaku-mekuragame (Akamyaku-  
 mekura-kamemushi; Akasuji-  
 mekuragame) leaf bug  
 Host: Rice, wheat, barley, sugarbeet,  
 gramineous grasses  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu.  
 Bibl: 212, 219.
1011. *Trichophoroncus albonotatus* Jakovlev Four-spotted  
 J. N.: Yotsumon-mekuragame (Yotsumon-  
 mekura-kamemushi) leaf bug  
 Host: Cotton  
 Distr: Honshu, Kyushu. Korea, Central  
 China, Asia  
 Minor, Iran  
 Bibl: 102

1012. *Trigonotylus ruficornis* Geoffroy Rice leaf bug  
 J. N.: Akahige-hoso-midori-mekuragame  
 (Akahige-mekuragame; Akahige-  
 mekura-kamemushi; Akahige-kamemushi;  
 Ine-no-kamemushi; Ine-no-chinzo)  
 Host: Rice, wheat, barley, oat, sugarbeet, etc.  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. Saghalien, Siberia,  
 Asia, Europe,  
 N. Africa,  
 N. America  
 Bibl: 102, 210, 212, 126, 219

1013. *Tuponia guttula* Matsumura Sugarbeet  
 leaf bug  
 J. N.: Tensai-makuragame (Kansai-  
 mekuragame; (Tensai-mekura-  
 kamemushi)  
 Host: Sugarbeet, potato, daikon, etc.  
 Distr: Hokkaido, Honshu.  
 Bibl: 94 (36), 212, 219

Anthocoriidae (Hanakamemushi-ka)

1014. *Triphleps sauteri* Poppius Mulberry flower  
 bug  
 (Anthocoris morivorella)  
 J. N.: Kuwa-hime-hanakamemushi (Kuwa-  
 hime-mekuragame; Kuwa-hime-game)  
 Host: Mulberry  
 Distr: Kyushu. Formosa  
 Bibl: 46 (7), 212, 219, 544

Tingitidae (Gumbaimushi-ka)

1015. *Galeatus spinifrons* Fallen Chrysanthemum  
 lace-bug  
 J. N.: Kiku-gumbaimushi (Kiku-gunbai;  
 Toge-gumbaimushi)  
 Host: Chrysanthemum, Dahlia  
 Distr: Honshu, Kyushu. Siberia, Europe  
 Bibl: 14 (5), 102, 208, 482

1016. *Monanthia salicorum* Baba Japanese basket  
 osier lace-  
 bug  
 J. N.: Kōriyanagi-gumbaimushi  
 (Yanagi-gumbaimushi)  
 Host: Japanese basket osier  
 Distr: Honshu.  
 Bibl: 172 (32), 257 (3), 272 (8)

1017. *Physodictyon conchata* Matsumura Japanese butter-  
 bur lace-bug  
 J. N.: Eguri-gumbaimushi (Eguri-  
 gumbai; Fuki-gumbaimushi)  
 Host: Japanese butterbur  
 Distr: Hokkaido, Honshu, Kyushu. Amur  
 Bibl: 14 (5), 102, 212, 222, 482

1018. *Stephanitis globulifera* Matsumura Camphor lace-bug  
 J. N.: Tosaka-gumbaimushi (Tosaka-gumbai)  
 Host: Camphor, *Pieris japonica*, Parabenzoin praecox, *Aperula citriodora*, Japanese spring orange  
 Distr: Honshu, Kyushu.  
 Bibl: 212, 216
1019. *Stephanitis nashi* Esaki et Takeya Pear lace-bug  
 (*Stephanitis ambigua*; *Tingis pyri*; *Tingis pyrioides*; *Tingis pysi*)  
 J. N.: Nashi-gumbaimushi (Nashi-gumbai; Nashi-no-gumbai; Tobimadara-gumbai; Kasshoku-gumbaimushi; Tobihiro-gumbaimushi; Gumbaimushi)  
 Host: Pear, cherry, quince, apple, peach, plum, ume, Japan globe flower.  
 Distr: Honshu, Shikoku, Kyushu.  
 Bibl: 50, 102, 212, 216, 219, 338 (38), 382, 477
1020. *Stephanitis propinqua* Horvath Larger azalea lace-bug  
 J. N.: O-tsutsuzi-gumbaimushi  
 Host: Azalea  
 Distr: Honshu, Kyushu  
 Bibl: 257 (5)
1021. *Stephanitis pyrioides* Scott Azalea lace-bug  
 (*Stephanitis azaleae*; *Stephanitis rhododendri*)  
 J. N.: Tsutsuji-gumbaimushi (Tsutsuji-gumbai)  
 Host: Azalea  
 Distr: Honshu, Shikoku, Kyushu. Formosa  
 Bibl: 14 (2), 102, 400
- 1021a. *Stephanitis* sp.  
 J. N.: Kurumi-gumbaimushi (Kurumi-no-gumbaimushi)  
 Host: Giant walnut  
 Distr: Honshu.  
 Bibl: 477
- 1021b. *Stephanitis* sp.  
 J. N.: Kunugi-gumbaimushi (Kunugi-no-gumbaimushi)  
 Host: Chestnut-leaved oak, chestnut  
 Distr: Honshu  
 Bibl: 477

1022. *Tingis populi* Takeya Willow lace-bug  
 J. N.: Yanagi-gumbaimushi  
 Host: Willow, poplar  
 Distr: Honshu, Kyushu.  
 Bibl: 172 (2), 257 (5)
1023. *Uhlerites debilis* Uhler Chestnut lace-bug  
 J. N.: Hime-gumbaimushi (Hime-gumbai;  
 Hoso-gumbaimushi; Kunugi-  
 gumbaimushi)  
 Host: Chestnut, chestnut-leaved oak,  
 evergreen oak, sak, etc.  
 Distr: Honshu, Kyushu. Formosa, Amur  
 Bibl: 102, 212, 216, 257 (4), 477
- Pyrrhocoridae (Hoshikamemushi-ka)
1024. *Physopelta gutta* Burmeister Toog pyrrhocorid  
 (*Physopelta schlanbuschi*)  
 J. N.: Ō-hoshikamemushi (Akagi-hoshikamemushi;  
 Aka-hoshikamemushi; Futahoshi-  
 kamemushi)  
 Host: Purple lamb's quarters, Citrus, toog  
 Distr: Honshu, Kyushu. Formosa, China,  
 India  
 Bibl: 102, 212, 219, 222
- Lygaeidae (Nagakamemushi-ka)
1025. *Aphanus (Graptopeltus) japonicus* Stal Strawberry white-  
 margined bug  
 J. N.: Shiroheri-nagakamemushi  
 (Shiroberī-gaida)  
 Host: Strawberry, udo  
 Distr: Hokkaido, Honshu.  
 Bibl: 212, 216, 219
1026. *Chauliops fallax* Scott Small bean bug  
 J. N.: Medaka-nagakamemushi (Adzuki-  
 medaka-game; Adzuki-no-ko-  
 chinzo; Medaka-game)  
 Host: Adzuki-bean, soybean, broadbean  
 Distr: Hokkaido, Kyushu. Formosa, Ceylon  
 Bibl: 102, 172 (20), 210, 212, 216,  
 219, 482



1027. *Ischnodemus saccharivorus* Okajima Oriental  
chinch bug  
(*Blissus formosanus*; *Blissus gibbosus*;  
*Blissus leucopterus*; *Blissus tainanensis*;  
*Ischnodemus elongatus*)  
J. N.: Kansha-kobane-nagakamemushi (Kansho-  
kobane-nagakamemushi; Kansha-kuro-  
nagagaita; Kansha-kuro-nagakamemushi;  
Kansha-kobane-kamemushi; Kansha-kobane-  
gaita; Kobane-kamemushi; Tainan-kobane-  
kamemushi; Taiwan-kobane-kamemushi;  
Chinchi-bakku; Okinawa-kobane-kamemushi)  
Host: Sugarcane, maize, millet, bamboo  
Distr: Kyushu. Okinawa, Formosa  
Bibl: 13 (2), 102, 378 (3)
1028. *Ninus flavipes* Matsumura Oriental false  
chinch bug  
J. N.: Hoso-medaka-nagakamemushi (Naga-  
medaka-gaita; Naga-medaka-game)  
Host: Rice  
Distr: Honshu, Kyushu.  
Bibl: 102, 212, 222
1029. *Nysius plebejus* Distant Smaller false  
chinch bug  
J. N.: Hime-nagakamemushi (Hime-medaka-  
gaita; Hime-medaka-game)  
Host: Rice, Chrysanthemum  
Distr: Honshu, Kyushu.  
Bibl: 102, 212, 222
1030. *Pachygrontha antennata* Uhler Long-horned  
rice bug  
J. N.: Higenaga-nagakamemushi (Higenanga-  
gaida; Higenaga-kamemushi;  
Tsunonaga-gaica; Tsunonaga-  
kamemushi; Tsunonaga-gaita;  
Higenaga-gaita)  
Host: Rice  
Distr: Honshu, Kyushu  
Bibl: 102, 212, 216
1031. *Pamera hemiptera* Scott Short-winged  
gourd-shaped  
bug  
J. N.: Kobane-hyotan-nagakamemushi  
(Kusamuguri; Kobane-gaita)  
Host: Rice, gramineous grasses  
Distr: Honshu, Kyushu.  
Bibl: 102, 212, 216
1032. *Paradieuches lewisi* Distant Black-spotted  
bug  
J. N.: Kuromon-nagakamemushi (Kuromon-  
naga-game)  
Host: Leguminous plants, bush clover  
Distr: Hokkaido, Honshu.  
Bibl: 212

1033. *Plociomera japonica* Distant  
 J. N.: Ichigo-nagakamemushi (Ichigo-kamemushi)  
 Host: Strawberry, bush clover  
 Distr: Hokkaido, Honshu.  
 Bibl: 212, 216, 219  
Careidae (Herikamemushi-ka) Strawberry bug
1034. *Acanthocoris sordidus* Thunberg  
 J. N.: Hūzuki-kamemushi  
 Host: Sweet potato, eggplant, tomato, potato, cucurbits, tobacco, morning glory, mulberry, winter cherry  
 Distr: Honshu, Kyushu.  
 Bibl: 102, 212, 216, 219, 382, 466 (1), 471 (90, 666), 482, 544 Winter cherry bug
1035. *Anacanthocoris concoloratus* Uhler  
 (*Homoeocerus marginiventris*)  
 J. N.: Adzuki-herikamemushi (Adzuki-kamemushi)  
 Host: Adzuki bean, soybean, citrus  
 Distr: Honshu, Shikoku, Kyushu.  
 Bibl: 21, 102, 168 (3), 212, 482 Adzuki-bean bug
1036. *Anacanthocoris stricornis* Scott  
 (*Homoeocerus inornatus*; *Uhleriella marginata*)  
 J. N.: Ō-kumo-herikamemushi (Ō-kumo-kamemushi; Ō-kumo-chinzō)  
 Host: Rice, gramineous plants, Citrus, loquat  
 Distr: Honshu, Kyushu. N. China  
 Bibl: 14 (11), 102, 168 (3), 212, 219, 222 Larger rice bug
1037. *Cletus rusticus* Stal  
 (*Cletus bipunctatus*; *Cletus pugator*)  
 J. N.: Hari-herikamemushi (Hari-kamemushi; Ine-no-chinzō)  
 Host: Rice, wheat, barley  
 Distr: Honshu, Kyushu. China  
 Bibl: 102, (210, 212, 216, 219, 221, 225) Two-spotted rice bug

1038. *Cletus trigonus* Thunberg Slender rice  
bug  
 (*Cletus bipunctatus*; *Cletus pugator*;  
*Homoeocerus marginatus*)  
 J. N.: Hoso-hari-herikamemushi (Hoso-  
 hari-kamemushi; Harikamemushi;  
 Ō-kumo-kamemushi; Mugi-kamemushi;  
 Ine-naga-chinzō)  
 Host: Rice, foxtail millet, wheat, barley,  
 sugarcane  
 Distr: Honshu, Shikoku, Kyushu. Korea, Okinawa,  
 Formosa,  
 Oriental tropics  
 Bibl: 101, 102, 172 (5), 208, 219,  
 221, 223, 225, 256, 382, 407, 430,  
 466 (1), 471 (666), 544
1039. *Corizus sapporensis* Matsumura Sapporo bug  
 J. N.: Buchi-hime-herikamemushi (Buchi-  
 himegame)  
 Host: Purple lamb's quarters  
 Distr: Hokkaido  
 Bibl: 212, 216
1040. *Homoeocerus dilatatus* Horvath Broad bug  
 J. N.: Harabiro-herikamemushi  
 (Harabiro-kamemushi; Kabocha-  
 gaita)  
 Host: Beans, bush clover, Legumineous  
 plants  
 Distr: Honshu, Kyushu.  
 Bibl: 102, 168 (3), 212, 216, 219
1041. *Homoeocerus unipunctatus* Thunberg Unipunctate  
broad bug  
 (*Gonocerus punctipennis*)  
 J. N.: Hoshi-harabiro-herikamemushi  
 (Hoshi-harabiro-hamemushi)  
 Host: Legumineous plants  
 Distr: Honshu, Kyushu.  
 Bibl: 102, 168 (3)
1042. *Hygia opaca* Uhler Yellow-tipped  
bug  
 J. N.: Tsumaki-herikamemushi  
 Host: *Cirsium spicatum*, *Rosa*  
 polyantha  
 Distr: Honshu, Kyushu  
 Bibl: 102, 212, 222

1043. *Leptocorisa varicornis* Fabricius Rice bug  
 J. N.: Kumo-herikamemushi (Ine-  
 hoso-naga-chinzō; Hoso-kumo-  
 herikamemushi; Kumo-kamemushi;  
 Kumokame; Kumo-chinzō; Kamemushi;  
 Kaimeushi; Ine-no-chinzō)  
 Host: Rice, wheat, barley, sugarcane,  
 Citrus, bamboo, mulberry  
 Distr: Honshu, Kyushu. Korea, Formosa,  
 Oriental tropics  
 Bibl: 33 (289), 102, 168 (3), 172 (5),  
 210, 212, 216, 219, 223, 256, 382,  
 407, 466 (1), 471 (90, 666), 544
1044. *Liorhyssus hyalinus* Fabricius Indian mallow  
 J. N.: Hime-herikamemushi (Hime-  
 kamemushi) bug  
 Host: Indian mallow, Purple lamb's  
 quarters  
 Distr: Hokkaido, Honshu. Siberia, Europe,  
 Aethiopia, Australia,  
 America  
 Bibl: 212, 216
1045. *Megalotomus costalis* Stal Yellow-winged  
 J. N.: Kibane-hoso-herikamemushi bug  
 (Kibane-hoso-kamemushi; Kiberi-  
 herikamemushi; Kiberi-kamemushi)  
 Host: Toothed bur-clover  
 Distr: Hokkaido, Honshu. Korea  
 Bibl: 102, 212, 216
1046. *Mesocerus marginatus orientalis* Kiritschenko Burdock bug  
 J. N.: Herikamemushi (Nemi-herigame)  
 Host: Burdock  
 Distr: Hokkaido Saghalien  
 Bibl: 102, 212, 216
1047. *Paraplesius unicolor* Scott Bamboo bug  
 J. N.: Hime-kumo-herikamemushi (Hime-  
 kumo-kamemushi)  
 Host: Bamboo  
 Distr: Hokkaido, Honshu, Kyushu.  
 Bibl: 102, 212, 216
1048. *Rhopalus maculatus* Fieber Carrot bug  
 J. N.: Mon-hime-herikamemushi (Mon-  
 hime-game; Aka-hime-herikamemushi;  
 Ninjin-ko-kusagame; Ninjin-no-ko-  
 kusagame; Korafuku-no-ko-chinzō)



1048. *Rhopalus maculatus* Fieber (Cont'd)  
 Host: Carrot, sugarbeet  
 Distr: Hokkaido, Honshu, Kyushu.  
 Bibl: 102, 210, 212, 216, 219  
 Saghalien, Siberia,  
 AsiaMinor, Europe
1049. *Riptortus clavatus* Thunberg Bean bug  
 J. N.: Hosō-herikamemushi (Hiebū;  
 Sasage-kamemushi; Mame-no-  
 chinzō)  
 Host: Leguminous plants  
 Distr: Honshu, Kyushu.  
 Bibl: 102, 210, 212, 216, 219,  
 471 (666), 482
- Pentatomidae (Kamemushi-ka)
1050. *Acanthosoma denticauda* Jakovlev Red-backed  
 (*Acanthosomidea distinctum*) stink-bug  
 J. N.: Seaka-tsuno-kamemushi (Ibuki-  
 kamemushi; Seaka-kamemushi)  
 Host: Apple, cherry, Daimyo oak  
 Distr: Hokkaido, Honshu, Kyushu. Amur  
 Bibl: 45 (16), 102, 172 (19, 20),  
 212, 219, 222
1051. *Acanthosoma labiduroides* Jakovlev Rhus stink-bug  
 (*Acanthosoma labides*)  
 J. N.: Hasami-tsuno-kamemushi (Hasami-  
 kamemushi)  
 Host: Rhus ambigua  
 Distr: Hokkaido, Honshu, Kyushu.  
 Bibl: 102, 172 (19), 212, 216
1052. *Aelia fieberi* Scott False rice  
 (*Aelia lewisi*) stink-bug  
 J. N.: Uzura-kamemushi (Ine-no-chinzō)  
 Host: Rice, wheat, barley, foxtail millet  
 Distr: Honshu, Shikoku, Kyushu.  
 Bibl: 102, 172 (5), 210, 212, 216, 219
1053. *Aenaria lewisi* Scott White-margined  
 (*Aenaria assimulans*) stink-bug  
 J. N.: Shiroheri-kamemushi  
 Host: Rice, gramineous grasses  
 Distr: Honshu, Kyushu.  
 Bibl: 102, 168 (3), 172 (5), 212, 216,  
 219

1054. *Agonoscelis nubila* Fabricius Loquat stink-  
bug  
 J. N.: Ayanami-kamemushi  
 Host: Loquat, *Leonurus sibiricus*,  
*Humulus japonicus*  
 Distr: Honshu, Kyushu. Formosa,  
Oriental region  
 Bibl: 102, 212, 222
1055. *Carpocoris pudicus* Poda Purple stink-  
bug  
 (*Carpocoris nigricornis*;  
*Carpocoris purpureipennis*)  
 J. N.: Murasaki-kamemushi (*Murasaki-kame*;  
*Negi-no-kamemushi*; *Negi-no-chinzō*;  
*Kamemushi*)  
 Host: Stone leek, onion, carrot, potato,  
 daikon, soybean  
 Distr: Hokkaido, Honshu, Kyushu. Korea, China,  
Siberia,  
Saghalien,  
Europe  
 Bibl: 102, 210, 212, 216, 219, 482
1056. *Coptosoma biguttula* Motschulsky Smaller globular  
stink-bug  
 (*Coptosoma biguttata*)  
 J. N.: Hime-maru-kamemushi (*Mame-maru-*  
*kamemushi*; *Adzuki-kamemushi*; *Futahoshi-*  
*kamemushi*)  
 Host: Beans, bush clover, Japanese wisteria  
 Distr: Honshu, Kyushu. Amur, Manchuria  
 Bibl: 102, 210, 212, 216, 219, 482
1057. *Coptosoma punctissimum* Montandon Globular  
stink-bug  
 (*Coptosoma cribraria*; *Coptosoma biguttula*)  
 J. N.: Maru-kamemushi (*O-maru-kamemushi*;  
*Ine-no-chinzō*; *Ōga*)  
 Host: Soybean, adzuki-bean, broad bean;  
 bush clover, mulberry, rice,  
 leguminous plants  
 Distr: Honshu, Shikoku, Kyushu. Oriental and  
Australian regions  
 Bibl: 102, 210, 212, 216, 219, 382,  
 482, 544
1058. *Dolycoris baccarum* Linne  
 J. N.: Buchihige-kamemushi (*Buchihige-*  
*kame*; *Kansai-no-ō-kamemushi*;  
*Monhige-kamemushi*)  
 Host: Sugarbeet, soybean, adzuki-bean,  
 tobacco, stone leek, maize, cherry, etc.

1058. *Dolycoris baccarum* Linne (Cont'd) Sugarbeet stink-  
 Distr: Hokkaido, Honshu, Shikoku. Korea, bug  
 Saghalien,  
 Europe,  
 Palaearctic,  
 Oriental and  
 Nearctic regions
- Bibl: 102, 212, 216, 219
1059. *Elasmostethus humeralis* Jakovlev Red-patched  
 (*Elasmostethus matsumurae*) stink-bug  
 J. N.: Benimon-kamemushi  
 Host: Japanese maple, Japanese elm,  
 Acanthopanax Sieboldiana  
 Distr: Hokkaido, Honshu. Siberia  
 Bibl: 102, 212, 216, 219
1060. *Elasmostethus interstinctus* Linne Green-patched  
 (*Elasmostethus scotti*) stink-bug  
 J. N.: Aomon-kamemushi  
 Host: Udo, Hedera Tobleri, Chinese angelica  
 Distr: Honshu  
 Bibl: 101
1061. *Erthesina fullo* Thunberg Yellow-marmorated  
 (*Erthesina fluva*; *Apodiphus amygdali*) stink-bug  
 J. N.: Kimadara-kamemushi; (Kishimofuri-  
 kamemushi)  
 Host: Citrus, peach, cherry, mulberry,  
 sugarcane  
 Distr: Kyushu. Formosa,  
 Oriental region  
 Bibl: 102, 212, 219, 222, 466 (1),  
 471 (89, 90, 636), 544
1062. *Eucorysses grandis* Thunberg Giant golden  
 stink-bug  
 J. N.: Ō-kin-kamemushi (Kin-kamemushi)  
 Host: Aleurites, Citrus, pear, Japanese  
 wood-oil tree, Japanese wax tree,  
 Melia azedarach japonica  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. Formosa, China,  
 India, Siam, Java  
 Bibl: 102, 172 (18, 22), 212, 216,  
 219, 454 (3)
1063. *Eurydema pulchrum* Westwood Small cabbage  
 stink-bug  
 J. N.: Hime-na-game (Hime-na-kamemushi;  
 Taiwan-na-game)  
 Host: Daikon, rape, cruciferous vegetables

1063. *Eurydema pulchrum* Westwood (Cont'd)  
 Distr: Honshu, Kyushu. Formosa, China,  
 India, Oriental  
 region  
 Bibl: 102, 172 (18, 19), 212,  
 219, 466 (8), 482
1064. *Eurydema rugosum* Motschulsky Cabbage stink-  
 bug  
 J. N.: Nagame (Na-kamemushi; Natane-no-  
 kimadara-kusa-game; Kimadara-kusa-  
 game; Sosai-no-kamemushi; Sosai-no-  
 chinzō; Kamemushi; Ko-gaita; Gaita)  
 Host: Cruciferous vegetables, rice,  
 millet  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu. Saghalien  
 Bibl: 14 (2), 50, 102, 172 (19), 210, 212,  
 216, 219, 254, 382, 482
1065. *Eurygaster sinica* Walker Brownish stink-  
 (Eurygaster maura) bug  
 J. N.: Chairō-kamemushi  
 Host: Rice, wheat, barley, foxtail millet,  
 stone leek  
 Distr: Honshu, Kyushu.  
 Bibl: 102, 212, 216, 219
1066. *Eusarcoris guttiger* Thunberg White-spotted  
 globular  
 stink-bug  
 J. N.: Maru-shirahoshi-kamemushi  
 Host: Rice, mulberry, fig, soybean  
 Distr: Honshu, Shikoku, Kyushu. Formosa, India,  
 Oriental region  
 Bibl: 14 (5), 102, 172 (19), 212, 216,  
 219, 466 (8), 471 (90), 482, 544
1067. *Eusarcoris lewisi* Scott Larger white-  
 spotted  
 spined  
 stink-bug  
 J. N.: Ō-toge-shirahoshi-kamemushi  
 (Ō-toge-shirahoshi-kamemushi;  
 Ibuki-kusa-game; Kiboshi-  
 kamemushi; Kiboshi-shirahoshi-  
 kamemushi; Ruisu-shirahoshi-game)  
 Host: Rice  
 Distr: Hokkaido, Honshu. Saghalien  
 Bibl: 102, 172 (19), 212, 216, 219
1068. *Eusarcoris parvus* Uhler White-spotted  
 spined stink-  
 bug  
 J. N.: Toge-shirahoshi-kamemushi (Toge-  
 shirahoshi-kamemushi; Tsuno-hime-  
 kusa-game; Hime-shirahoshi-kamemushi)  
 Host: Rice, adzuki-bean  
 Distr: Honshu, Kyushu.  
 Bibl: 102, 172 (5, 19)



1069. *Eusarcocoris ventralis* Westwood white-spotted  
 J. N.: Shirahoshi-kamemushi (Shirahoshi-  
 kamemushi) stink-bug  
 Host: Rice  
 Distr: Hokkaido, Honshu, Kyushu; Okinawa, Formosa,  
 Oriental tropics  
 Bibl: 102, 172 (19), 212, 216
1070. *Gonopsis affinis* Uhler Red-brown  
 J. N.: Ebiiro-kamemushi (Tobihiro-  
 kamemushi) stink-bug  
 Host: Rice  
 Distr: Honshu, Kyushu. China  
 Bibl: 102, 172 (5), 212, 216, 219
1071. *Graphosoma rubrolineatum* Westwood Red-striped  
 (*Graphosoma lineatum*) stink-bug  
 J. N.: Akasuji-kamemushi (Akasuji-  
 kame; Ninjin-no-kamemushi;  
 Korafuku-no-chinzō)  
 Host: Stone leek, onion, carrot, parsnip,  
 burdock, Japanese honewort  
 Distr: Hokkaido, Honshu, Kyushu. Okinawa, Korea,  
 China, Manchuria,  
 Siberia  
 Bibl: 102, 210, 212, 216, 219, 482
1072. *Halyomorpha picus* Fabricius Yellow-brown  
 J. N.: Kusagi-kamemushi (Chabane-  
 kusa-game; Chabane-gaita;  
 Chabane-kamemushi; Kabairo-  
 kamemushi; Gobō-kusa-game;  
 Gobō-no-kusagame; Sabi-gaita;  
 Susuiro-kamemushi) stink-bug  
 Host: Cherry, apple, pear, ume, peach,  
 Citrus, fig, mulberry, burdock  
 Distr: Honshu, Kyushu. Formosa,  
 Oriental region  
 Bibl: 14 (11), 32 (326), 45 (16),  
 102, 172 (19, 20), 210, 212,  
 216, 219, 429 (1), 477, 482, 544
1073. *Homalogonia obtusa* Walker Four-spotted  
 (*Carpocoris fuscispinis*; *Carpocoris*  
*pallidus*) stink-bug  
 J. N.: Yotsuboshi-kamemushi  
 Host: Apple, pear, peach, cherry  
 Distr: Hokkaido, Honshu, Kyushu. Korea, China,  
 Siberia,  
 Oriental region  
 Bibl: 102, 172 (20), 212, 216, 219, 477

1074. *Lagynotomus assimulans* Distant Rice stink-bug  
 (*Aenaria lewisi*; *Aenaria scotti*)  
 J. N.: Ine-kamemushi (Ine-no-chinzō;  
 Ine-no-kabairo-kamemushi; Ine-no-  
 kamemushi; Ine-chinzō; Taiwan-ine-  
 kamemushi; Homushi; Kamimyoji;  
 Kameji)  
 Host: Rice, wheat, barley, foxtail  
 millet, sugarcane  
 Distr: Honshu, Kyushu. Okinawa  
 Bibl: 102, 168 (3), 172 (5), 210,  
 212, 219, 222, 223, 256, 338 (30),  
 407, 466 (1), 471 (666), 481
1075. *Lelia decempunctata* Motschulsky Ten-spotted  
 J. N.: Tohoshi-kamemushi (Toboshi- stink-bug  
 kamemushi; Tohoshi-tsuno-kamemushi)  
 Host: Japanese elm  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 102, 212, 216, 219
1076. *Macroscytus niponensis* Signole Black-ground  
 (*Macroscytus japonensis*; stink-bug  
*Macroscytus subaeneus*)  
 J. N.: Kuro-tsuchi-kamemushi (Ō-kuro-  
 gaita)  
 Host: Sugarcane  
 Distr: Kyushu Formosa  
 Bibl: 213
1077. *Megymenum gracilicorne* Dallas Serrate-margined  
 (*Megymenum tauriforme*) stink-bug  
 J. N.: Nokogiri-kamemushi  
 Host: Cucumber, pumpkin  
 Distr: Honshu, Kyushu. China, Formosa  
 Bibl: 102, 168 (8), 212, 216
1078. *Menida musiva* Jakovlev Median-spotted  
 (*Menida japonica*) stink-bug  
 J. N.: Nakaboshi-kamemushi  
 Host: Pear  
 Distr: Honshu  
 Bibl: 102, 172 (19)
1079. *Menida violacea* Motschulsky Violaceous  
 J. N.: Tsumajiro-kamemushi (Kiboshi- stink-bug  
 kamemushi; Shirahoshi-murasaki-  
 kamemushi; Shirahoshi-ruri-  
 kamemushi)  
 Host: Mulberry  
 Distr: Honshu, Kyushu. Siberia, China,  
 Korea  
 Bibl: 102, 172 (19), 212, 222

1080. *Nezara antennata* Scott  
(*Nezara viridula*) Green rice bug  
J. N.: Ao-kusa-kamemushi (Ao-  
kamemushi; Ao-chinzō)  
Host: Rice, maize, foxtail millet,  
sugarcane, citrus, loquat,  
several fruit-trees, potato,  
tomato, daikon, sweet potato,  
beans, cotton, pear, apple,  
peach, Chrysanthemum, hemp,  
fig, *Celtis sinensis japonica*  
Distr: Hokkaido, Honshu, Shikoku, Kyushu.  
Bibl: 102, 168 (3), 212, 216, 219, 477,  
482
1081. *Parurochela quadrinotata* Reuter Four-patched  
(*Urochela jozankeana*) stink-bug  
J. N.: Yotsumon-kamemushi  
Host: Japanese elm  
Distr: Hokkaido, Honshu.  
Bibl: 102, 212, 219, 222
1082. *Pentatoma japonica* Distant Japanese stink-  
bug  
J. N.: Tsuno-ao-kamemushi  
Host: Apple, plum, Japanese elm  
Distr: Hokkaido, Honshu, Kyushu. Amur  
Bibl: 102, 212, 216, 219
1083. *Pentatoma rufipes* Linne Red-legged  
stink-bug  
J. N.: Ashiaka-kamemushi (*Usuguro-*  
*kamemushi*; *Usuguro-kuchibuto-*  
*kamemushi*)  
Host: Japanese elm, Japanese white birch  
Distr: Hokkaido, Honshu. Siberia,  
Europe  
Bibl: 102, 212, 219, 222
1084. *Piezodorus rubrofasciatus* Fabricius One-banded  
stink-bug  
J. N.: Ichimonji-kamemushi (*Akasuji-ao-*  
*kamemushi*; *Akahitosuji-kamemushi*;  
*Ichimoji-kamemushi*)  
Host: Soybean  
Distr: Honshu, Kyushu. China, India,  
Africa,  
Australia  
Bibl: 102, 482

1085. *Plautia stali* Scott Brown-winged  
green bug  
(*Plautia fimbriata*)  
J. N.: Chabane-ao-kamemushi (Haneaka-  
ao-kamemushi; Hanenaga-ao-game;  
Haneaka-ao-chinzō)  
Host: Citrus, persimmon, pear, peach,  
silverberry, cotton, mulberry,  
chestnut, empress tree  
Distr: Honshu, Kyushu. Formosa  
Bibl: 14 (11), 102, 212, 222, 471 (90),  
477, 544
1086. *Poecilocoris lewisi* Distant Red-striped  
golden stink-  
bug  
J. N.: Akasuji-kin-kamemushi  
Host: Chestnut-leaved oak  
Distr: Honshu, Kyushu. Formosa  
Bibl: 102, 171 (5), 172 (18), 212,  
222, 225
1087. *Rubiconica intermedia* Walf Small stink-bug  
J. N.: Hime-kamemushi (Hime-kusakamemushi)  
Host: Rice  
Distr: Honshu. Siberia, Europe  
Bibl: 102, 172 (5)
1088. *Scotinophara lurida* Burmeister Black rice bug  
(*Scotinophara vermiculata*)  
J. N.: Kuro-kamemushi (Kuro-kusa-game;  
Kuro-chinzō; Kuro-fūmushi; Kuro-fū;  
Kuro-mushi; Fūmushi; Kamishimo-  
mushi; Ine-kuro-chinzō; Ine-no-  
kokushoku-chinzō; Ine-kurokamemushi;  
Ine-kuro-kusa-game; Ine-no-chinzō;  
Gamemushi; Gaita)  
Host: Rice, sugarcane, maize, wheat, barley,  
foxtail millet, gramineous grasses  
Distr: Honshu, Shikoku, Kyushu. Okinawa, Formosa,  
S. China, India  
Bibl: 14 (13), 33 (240), 102, 172 (2),  
157 (2), 159, 210, 212, 216, 219,  
256, 312 (22), 338 (23), 382,  
466 (1), 471 (666), 481
1089. *Scotinophara scotti* Horvath Smaller black  
rice bug  
J. N.: Hime-kuro-kamemushi  
Host: Rice, sugarcane  
Distr: Honshu, Kyushu. Korea  
Bibl: 102, 212, 222



1090. *Urochela luteovaria* Distant Pear stink-bug  
 J. N.: Nashi-kamemushi (Nashi-game;  
 Nashi-no-kanemushi; Nashi-no-  
 kusa-game; Nashi-kusa-game;  
 Shima-kusa-kame; Shima-kusa-  
 game; Henirimushi; Kamemushi)  
 Host: Pear, cherry, apple  
 Distr: Hokkaido, Honshu, Kyushu.  
 Bibl: 14 (11), 45 (16), 50, 102, 172 (12),  
 210, 212, 216, 219, 429 (1), 477
1091. *Urostylis annulicornis* Scott Yezo daimyo oak  
 J. N.: Ezo-kashiwa-kamemushi bug  
 Host: Chestnut-leaved oak, evergreen oak,  
 daimyo oak  
 Distr: Hokkaido, Honshu, Kyushu.  
 Bibl: 102, 219
1092. *Urostylis stricornis* Scott False chestnut-  
 J. N.: Saji-kunugi-kamemushi (Kashiwa- leaved oak bug  
 kamemushi; Kunugi-kamemushi;  
 Kunugi-kamemushi-modoki)  
 Host: Chestnut-leaved oak  
 Distr: Honshu, Kyushu.  
 Bibl: 102, 172 (19), 219
1093. *Urostylis westwoodii* Scott Chestnut-leaved  
 J. N.: Kunugi-kamemushi oak bug  
 Host: Chestnut-leaved oak, pear, Japanese elm,  
 evergreen oak, Daimyo oak  
 Distr: Honshu, Kyushu.  
 Bibl: 102, 172 (18), 212, 216, 219

TRICHOPTERA

Leptoceridae (Higenagatobikera-ka)

1094. *Oecetis nigropunctata* Uhler Black-dotted  
 J. N.: Gomadara-higenagatobikera (Gomadara- caddice-fly  
 tsuno-tobikera)  
 Host: Rice  
 Distr: Hokkaido, Honshu, Shikoku  
 Bibl: 102, 212, 323 (5), 397 (13)
1095. *Setodes argentata* Matsumura Rice (case-worm)  
 (Setodes iris; Setodes sp.) caddice-fly  
 J. N.: Gimboshi-tsutsutobikera (Gimboshi-  
 tsuno-tobikera; Higenaga-tsutsu-  
 tobikera; Ine-no-tsutomushi;  
 Dorotsutomushi; Nekuimushi; Doroto)

1095. *Setodes argentata* Matsumura (Cont'd) Rice (case-worm)  
 (Setodes iris; Setodes sp.) caddice-fly  
 Host: Rice  
 Distr: Hokkaido, Honshu  
 Bibl: 94 (47), 102, 208, 210, 212,  
 219, 256, 323 (5), 397 (13), 476

Limnophilidae (Eguritobikera-ka)

1096. *Limnophilus amurensis* Ulmer Amur caddice-fly  
 J. N.: Amuru-tobikera (Amuru-  
 eguritobikera)  
 Host: Rice  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 212, 323 (5)
1097. *Limnophilus correptus* MacLachlan Yellow caddice-fly  
 J. N.: Usuba-ki-tobikera (Usuba-  
 eguritobikera)  
 Host: Rice  
 Distr: Hokkaido, Shikoku. Saghalien, China,  
 Siberia  
 Bibl: 102, 208, 212, 323 (5)

NEUROPTERA

Chrysopidae (Kusakagerō-ka)

1098. *Chrysopa cognata* McLachlan Four spotted  
 chrysope  
 J. N.: Yotsuboshi-kusakagerō  
 Host: Actinidia repanda  
 Distr: Hokkaido, Honshu, Kyushu. Korea, Formosa  
 Bibl: 524

LEPIDOPTERA

Hepialidae (Kōmoriga-ka)

1099. *Palpifer sexnotatus* ronin Pfitzener Dasheen tree-  
 borer  
 J. N.: Shiroten-kōmoriga (Shiraten-  
 kōmoriga)  
 Host: Dasheen  
 Distr: Honshu, Kyushu Formosa  
 Bibl: 102, 135 (6), 172 (23), 212,  
 224
1100. *Phassus camphorae* Sasaki Camphor tree-  
 borer  
 J. N.: Kusu-kōmoriga (Kusu-teppōmushi-  
 ga)  
 Host: Camphor  
 Distr: Kyushu Formosa  
 Bibl: 135 (6), 212

1101. *Phassus excrescens* Butler Japanese swift  
 (Hepialus aemulus; *Phassus signifer*) moth  
 J. N.: Kōmoriga (Kimadara-kōmoriga; Kiri-  
 teppōmushi-chō; Kumogata-kōmoriga;  
 Kusagi-shinkui-ga; Tōmorokoshi-  
 tsubame-ga)  
 Host: Hemp, maize, burdock, Japanese butterbur,  
 Dahlia, potato, tobacco, beans, empress tree,  
 Japanese maple, grape, silverberry, loquat,  
 pear, peach, cherry, Rubus, Swamp ash,  
 camphor, Japanese paper mulberry, Japanese  
 elm, willow, chestnut, poplar, lily, persimmon,  
 conifers, Chinese sumac, Japanese elder,  
 chestnut-leaved oak, Japanese alder, *Celtis*  
*sinensis japonica*, *Ligustrum obtusifolium*  
 Distr: Honshu, Shikoku, Kyushu. Amur  
 Bibl: 14 (3, 10), 102, 135 (6), 172 (5),  
 208, 212, 219, 224, 259, 332 (6),  
 406, 430, 482, 477
1102. *Phassus signifer* Walker Grape tree-  
 (Phassus excrescens) borer  
 J. N.: Kimadara-kōmoriga (Kimadara-kōmori;  
 Name-kōmori; Kōmoriga)  
 Host: Grape, peach, tea, *Mallotus japonicus*,  
 Japanese elder, chestnut-leaved oak  
 Distr: Hokkaido, Honshu. Korea, China,  
 Bornea, India,  
 Ceylon  
 Bibl: 102, 135 (6), 208, 212, 219,  
 224, 430, 482
- Aegeriidae (Sukashibaga-ka)
1103. *Bembecia contracta* Walker Striped clear-  
 winged moth  
 J. N.: Sesuji-sukashiba (Sesuji-sukashi;  
 Sesuji-sukashiga)  
 Host: Rubus  
 Distr: Hokkaido, Honshu  
 Bibl: 112 (6), 212, 224, 477
1104. *Conopia hector* Butler Cherry tree  
 (*Sciapteron regale*) borer  
 J. N.: Ko-sukashiba (Ko-sukashiga;  
 Momo-ko-sukashiba; Sakura-ko-  
 sukashiba; Kitōshi; Sakura-shinkui-  
 ga; Sakura-shinkuimushi; Sakura-no-  
 shinkui-ga; Sukashiba)

1104. *Conopia hector* Butler (Cont'd)  
(*Sciapteron regale*)  
Host: Cherry, apple, pear, ume, plum,  
peach, apricot  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 50, 102, 210, 212, 219, 224, 259,  
317, 400, 477
1105. *Conopia quercus* Matsumura Quercus tree  
borer  
(*Aegeria nihonica*)  
J. N.: Kashi-ko-sukashiba (Kashi-ko-  
sukashiga)  
Host: Evergreen oak, daimyo oak  
Distr: Honshu  
Bibl: 102, 212, 219, 224
1106. *Paranthrene regalis* Butler Grape clear  
wing  
J. N.: Budō-sukashiba (Budō-ato-sukashiga;  
Budō-shinkui-ga; Budō-no-shinkui-ga)  
Host: Grape, ?poplar  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 50, 102, 210, 212, 219, 224, 259,  
399, 477, 32 (155)
1107. *Sannina uroceriformis* Walker Persimmon tree  
borer  
J. N.: Kaki-sukashiba  
Host: Persimmon  
Distr: Honshu N. America  
Bibl: 477
- Tineidae (Kokuga-ka)
1108. *Acrolepia manganeutis* Meyrick Stone leek miner  
J. N.: Negi-moguri-koga  
Host: Stone leek, onion, etc.  
Distr: Hokkaido, Honshu
1109. *Monopis monachella* Huebner Fur moth  
J. N.: Maemon-hirozu-koga  
Host: Fur  
Distr: Hokkaido, Honshu, Shikoku, Kyushu Okinawa, Formosa,  
Oriental tropics,  
India, Africa,  
Europe
1110. *Nemapogon granella* Linne \* European grain  
moth (\*wheat  
moth, \*Wolf  
moth)  
J. N.: Kokuga (Koku-hosoba; Tsuzuri-mushi)  
Host: Stored cereal, pea, beans



1110. *Nemapogon granella* Linne (Cont'd)  
 Distr: Hokkaido, Honshu  
 Formosa, Europe,  
 N. America,  
 Cosmopolitan  
 Bibl: 255, 205
1111. *Tinea pellionella* Linne  
 J. N.: Iga  
 Host: Clothes, fur, carpet, etc.  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 205  
 \* Case-making  
 clothes moth  
 Cosmopolitan
1112. *Tineola biseliella* Hampson  
 J. N.: Kōiga  
 Host: Clothes, carpet, etc.  
 Distr: Honshu, Kyushu  
 Bibl: 205  
 \* Webbing clothes  
 moth  
 Cosmopolitan
1113. *Trichophaga tapetzella* Linne  
 J. N.: Mōsenga  
 Host: Carpet, etc.  
 Distr: Honshu, Kyushu  
 Bibl: 205  
 \* Carpet moth  
 (\*Tapestry moth)  
 Cosmopolitan
- Plutellidae (Naga-ka)
1114. *Cerostoma costella* Fabricius  
 (*Cerostoma parenthesesellum*)  
 J. N.: Usuiro-fusakuchi  
 Host: Oak, Japanese beech, evergreen oak  
 Distr: Hokkaido, Honshu  
 Bibl: 102  
 Oak moth  
 Europe
1115. *Cerostoma sasakii* Matsumura  
 J. N.: Natsume-koga (*Natsume-no-mimushi*;  
*Natsume-kagibakoga*; *Natsume-mushi*;  
*Natsume-mushi-chō*)  
 Host: Jujube  
 Distr: Honshu, Kyushu  
 Bibl: 28 (1), 45 (14), 212, 219, 402, 477  
 Jujube moth
1116. *Cerostoma vittella* Linne  
 J. N.: Atoguro-kagibakoga  
 Host: Japanese elm, Japanese beech  
 Distr: Hokkaido  
 Bibl: 212  
 Japanese elm  
 moth  
 Europe,  
 AsiaMinor

- 1116a. *Cerostoma* sp.  
 J. N.: Hime-natsume-koga  
 Host: Jujube  
 Distr: Honshu  
 Bibl: 477
1117. *Plutella maculipennis* Curtis \* Diamond-back  
 moth  
 J. N.: Konaga (Aburana-meirei-ga;  
 Kabura-daiamondo-chō; Undai-  
 aomushi-chō; Undai-aomushi;  
 Undai-no-meirei-ga; Undai-no-  
 meichū-ga)  
 Host: Swede, rape, cruciferous vegetables  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Korea, China,  
 Okinawa,  
 Formosa,  
 India, Europe  
 N. America,  
 Nearly  
 cosmopolitan  
 Bibl: 14 (3), 102, 208, 212, 219, 362,  
 399, 466 (1), 482
- 1117a. *Plutella* sp. ?  
 J. N.: Negi-konaga (Negi-tsutsuga;  
 Tamanegi-ga)  
 Host: Stone leek, onion  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 14 (3), 268 (6), 411, 482
- 1117b. *Plutella* sp. ?  
 J. N.: Yamaimo-konaga (Yamaimo-sukimushi;  
 Imo-konaga)  
 Host: Japanese yam  
 Distr: Honshu  
 Bibl: 14 (3), 482
- Hyponomeutidae (Suga-ka)
1118. *Argyresthia andereggiella* kuwayamella Kuwayama  
 Matsumura hyponomeutid  
 J. N.: Kuwayama-himeshinkui-ga  
 Host: Apple, Japanese hazelnut  
 Distr: Hokkaido  
 Bibl: 212

1119. *Argyresthia conjugella* Zeller \* Apple fruit moth  
 J. N.: Ringo-himeshinkui-ga (Ringo-  
 himeshinkui; Ringo-no-himeshinkui;  
 Ekaki-shinkui; Ringo-shinkuimushi;  
 Muro-himeshinkui-ga; Jikakimushi;  
 Shinkui) (\*Apple fruit-  
 miner)  
 Host: Apple, plum, cherry, pear  
 Distr: Hokkaido, Honshu AsiaMinor,  
 Europe  
 N. America  
 Bibl: 45 (14, 16), 100 (13), 102,  
 208, 210, 212, 219, 477
1120. *Hyponomeuta euonymella* Matsumura Euonymus  
 (Hyponomeuta cognatella; Hyponomeuta  
 evonymella polysticta; Hyponomeuta padi;  
 Hyponomeuta mayumiverellus) hyponomeutid  
 J. N.: Mayumi-suga (Mayumi-shirochō;  
 Herijiro-gomafu-hosoba; Ōboshi-ō-  
 suga)  
 Host: Japanese spindle tree, Euonymus  
 Sieboldiana, Euonymus radicans  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 172 (21, 24), 212, 219, 259,  
 406
1121. *Hyponomeuta meguronis* Matsumura Black  
 J. N.: Kuro-mayumi-suga (Meguro-suga) hyponomeutid  
 Host: Japanese spindle tree, Euonymus  
 japonicus, Euonymus radicans  
 Distr: Honshu  
 Bibl: 172 (21), 212
1122. *Hyponomeuta padella* Linne \* Ermine moth  
 (Hyponomeuta malinella) (\*Small ermine  
 moth, \*Cherry  
 ermine moth,  
 \*Apple moth,  
 \*Apple ermine  
 moth)  
 J. N.: Ringo-suga (Gomafu-hamakimushi-ga;  
 Heriguro-gomafu-hosoba; Ipunomoto-  
 mushi; Kuroko; Ringo-no-sumushi;  
 Ringo-no-sumushi-ga; Ringo-no-  
 sumushi-chō; Ringo-sumushi; Sumushi;  
 Sumushi-chō; Yamako; Kuromushi)  
 Host: Apple, plum, cherry, apricot, quince,  
 pear, peach  
 Distr: Hokkaido, Honshu Siberia, AsiaMinor,  
 Europe, N. America  
 Bibl: 45 (16), 32 (144), 50, 172 (10, 24, 31),  
 208, 210, 212, 219, 338 (40), 382, 477

1122a. *Hyponomeuta* sp.  
J. N.: Nemunoki-suga  
Host: *Siris*, *Sophora angustifolia*  
Distr: Honshu  
Bibl: 172 (21), 406

Glyphipterygidae (Hamakimodoki-ka)

1123. *Anthophila pariana* Clerck \* Apple and thorn skeletonizer  
J. N.: Ringo-hamakimodoki (Ringo-sukashi-  
Hasukashi-mushi; Hikōki-mushi;  
Sukashi-hamaki)  
Host: Apple, pear, plum, *Pirus spectabilis*,  
etc.  
Distr: Hokkaido, Honshu AsiaMinor, Europe,  
N. America  
Bibl: 212, 219, 332 (1918, No. 10), 477

1124. *Choreutis bjerkandrella* Thunberg Burdock leaf roller  
J. N.: Kuromon-hamakimodoki (Maru-  
hamakimodoki; Gobō-hamakimodoki;  
Gobō-hamakimushi)  
Host: Burdock, artichoke  
Distr: Hokkaido, Honshu, Shikoku, Kyushu India, Europe,  
N. Africa,  
Malay-australian  
region  
Bibl: 102, 482

1125. *Simaethis hyligenes* Butler Japanese paper mulberry skeletonizer  
J. N.: Hamakimodoki (Kabasuji-hamakimodoki;  
Kōzo-hamakimodoki; Kōzo-hamakimushi)  
Host: Japanese paper mulberry, Japanese silk  
plant  
Distr: Honshu  
Bibl: 102, 172 (23), 212, 480

Lyonetiidae (Hamuguriga-ka)

1126. *Acrocercops astaurota* Meyrick Pear bark miner  
J. N.: Nashi-kawamoguriga (Kawamoguriga)  
Host: Pear, apple, plum, quince, chestnut,  
chestnut-leaved oak, willow,  
*Mallotus japonicus*  
Distr: Honshu  
Bibl: 50, 330 (16), 332 (7), 477



1127. *Acrocercops ficuvorella* Yazaki Fig leaf-miner  
 J. N.: Ichijiku-hamuguriga (Ichijiku-  
 no-hamuguriga)  
 Host: Fig  
 Distr: Honshu, Kyushu  
 Bibl: 135 (6), 477
- 1127a. *Bucculatrix* sp.  
 J. N.: Aogiri-hamoguriga (Nashi-hosoga;  
 Aogiri-hamuguriga)  
 Host: Pear, apple, persimmon, Japanese quince,  
 Firmiana simplex  
 Distr: Honshu  
 Bibl: 14 (16), 477
1128. *Lyonetia clerkella* Linne Peach leaf  
 miner  
 J. N.: Momo-hamoguriga (Momo-ekakimushi;  
 Momo-hamuguriga; Momo-jikakimushi; Momo-  
 moguriga; Momo-no-hamoguriga; Momo-  
 no-jikakimushi; Momo-senyōchū; Momo-  
 senyochū-ga; Momo-senyōga)  
 Host: Peach, pear, plum, cherry, apple,  
 Japanese white birch  
 Distr: Honshu, Shikoku, Kyushu. Europe  
 Bibl: 14 (21), 34 (15), 50, 102, 219,  
 338 (38), 400, 477
1129. *Lyonetia multimaculata* Matsumura Maculated  
 lyonetid  
 (*Lithocolletis* sp.; *Ornix* sp.)  
 J. N.: Hoshiboshi-moguriga (Momo-yotsuten-  
 hosoga; Momo-yotsuten-hosoga-mushi)  
 Host: Peach, Cherry, plum, apricot, apple  
 Distr: Hokkaido  
 Bibl: 14 (4), 50, 212, 338 (40), 477
1130. *Lyonetia prunifoliella* Huebner Apple lyonetid  
 (*Lithocolletis malinella*; *Lithocolletis*  
*malivorella*)  
 J. N.: Ginmon-hamuguriga (Ginmon-hosoga;  
 Ginmon-hamoguriga; Ginmon-moguriga)  
 Host: Apple, pear, peach, cherry, quince,  
 plum, Japanese white birch  
 Distr: Hokkaido, Honshu Europe  
 Bibl: 14 (7), 45 (16), 102, 172 (18),  
 208, 219

1131. *Lyonetia ringoniella* Matsumura  
 (Lethocolletis malivorella)  
 J. N.: Ringo-moguriga  
 Host: Apple, quince, Hall's crab  
 Distr: Hokkaido, Honshu  
 Bibl: 29 (1), 212, 477

Japanese apple  
 leaf-miner

Phyllocnistidae (Moguriga-ka)

1132. *Phyllocnistis citrella* Stainton  
 (*Phyllocnistis saligna*; *Lithocolletis*  
*citricola*)  
 J. N.: Mikan-moguriga (Mikan-hamoguriga;  
 Mikan-hamoguriga; Mikan-ekakimushi;  
 Mikan-hamogurimushi; Mikan-jikakimushi;  
 Mikan-moguriga; Jikakimushi; Kansens-  
 efuga; Kankitsu-senyōchū; Kankitsu-senyōga;  
 Ekakimushi; Mikan-hosoga, Mikan-no-  
 hamogurimushi)  
 Host: Citrus, *Jasminum officinale*, *Murraya*  
*paniculata*  
 Distr: Honshu, Shikoku, Kyushu. Okinawa, Formosa,  
 Malay Pen., India  
 Bibl: 14 (8), 34 (15), 50, 172 (21, 24),  
 219, 283 (2), 399, 466 (8), 471 (636),  
 477

Citrus leaf  
 miner

Tischeriidae (Hosogamodoki-ka)

1133. *Tischeria dodonaea* Sainton ?  
 J. N.: Kunugi-hamoguriga (Kunugi-  
 moguriga; Kunugi-senyōmushi-chō)  
 Host: Chestnut-leaved oak, chestnut  
 Distr: Honshu  
 Bibl: 14 (4), 406, 457 (4), 477

Chestnut-leaved  
 oak leaf  
 miner

Gracilariidae (Hosoga-ka)

1134. *Gracilaria azaleella* Brants  
 J. N.: Tsutsuji-hosoga  
 Host: Azalea  
 Distr: Honshu  
 Bibl: 524
1135. *Gracilaria elongella* Linne  
 J. N.: Chairō-hosoga  
 Host: Japanese alder  
 Distr: Honshu Europe  
 Bibl: 524

Azalea  
 gracilarid

Japanese alder  
 gracilarid

1136. *Gracilaria stigmatella* Fabricius  
 J. N.: Maemon-hosoga (Shiromon-hosoga)  
 Host: Willow, poplar  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 212  
 Europe  
 Poplar  
 gracilarid
1137. *Gracilaria theivora* Walsingham  
 (*Gracilaria alchimiella*)  
 J. N.: Cha-hosoga (Cha-no-hosoga;  
 Cha-no-sankaku-hamakimushi;  
 Kinmon-hosoga)  
 Host: Tea, Camellia  
 Distr: Honshu, Kyushu  
 Bibl: 102, 172 (22), ?212  
 Okinawa, Formosa,  
 Malay Pen., India  
 Tea leaf miner
1138. *Lithocolletis lantanella* Schrank  
 J. N.: Shirosuji-kin-hosoga  
 Host: *Viburnum dilatatum pilosulum*  
 Distr: Hokkaido  
 Bibl: 524  
 Europe  
 Viburnum  
 gracilarid
1139. *Lithocolletis malivorella* Matsumura  
 J. N.: Ginmon-hosoga  
 Host: Apple, pear, peach, plum, cherry,  
 quince  
 Distr: Hokkaido, Honshu  
 Bibl: 219, 477  
 Korea  
 False apple  
 leaf miner
1140. *Lithocolletis nipponicella* Isshiki  
 J. N.: Obikinmon-hosoga  
 Host: Chestnut-leaved oak  
 Distr: Hokkaido, Honshu  
 Bibl: 102  
 Nippon  
 lithocolletis
1141. *Lithocolletis ringoniella* Matsumura  
 (*Lithocolletis blancardella*; *Lithocolletis*  
*triflorella*)  
 J. N.: Kinmon-hosoga  
 Host: Apple, plum, cherry, pear, peach,  
 quince, Japanese quince  
 Distr: Hokkaido, Honshu  
 Bibl: 172 (18, 20), 208, 212, 219, 221,  
 477  
 Apple leaf  
 miner
- 1141a. *Lithocolletis* sp.  
 J. N.: Amerikayamanarashi-no-hamugurimushi  
 Host: Poplar, *Salix chaenomeloides*  
 Distr: Honshu  
 Bibl: 14 (4)

1141b. *Lithocolletis* sp.

J. N.: Kuri-hamoguriga  
Host: Chestnut  
Distr: Honshu  
Bibl: 477

1141c. *Lithocolletis* sp.

J. N.: Momo-no-yotsuten-hosoga  
Host: Peach, cherry, plum, apricot  
Distr: Honshu  
Bibl: 477

Coleophoridae (Tsutsuga-ka)

1142. *Coleophora laricella* Huebner  
(*Ornix argyrepennella*)

\* Larch case-  
bearer

J. N.: Karamatsu-tsutsuga (Karamatsu-  
tsutsu-minoga; Karamatsu-tsutsu-  
minomushi)

Host: American larch, Japanese larch,  
*Juniperus chinensis*

Distr: Hokkaido, Honshu

Europe,  
N. America

Bibl: 172 (20, 21), 212, 219, 317

1143. *Coleophora malivorella* Riley

\* Pistol case-  
bearer

J. N.: Pisutoru-tsutsuga (*Pisutoru-minoga*;  
*Pisutoru-minomushi*; *Pisutoru-  
minomushi-ga*)

Host: Apple, pear, ume, cherry, plum, peach

Distr: Hokkaido

N. America

Bibl: 45 (16), 50, 208, 210, 212, 219, 477

1144. *Coleophora nigricella* Stephens

Apple case-  
bearer

J. N.: Ringo-tsutsuga (*Tsutsu-minoga*;  
*Tsutsu-minomushi*; *Tsutsu-minomushiga*)

Host: Apple, pear, cherry, plum, peach

Distr: Hokkaido, Honshu

Europe

Bibl: 50, 208, 210, 212, 219, 477

Nepticulidae (Chibiga-ka)

1145. *Trifurcula oishiella* Matsumura

Cherry  
nepticulid

J. N.: *Oishi-chibiga* (*Oishi-otoga*;  
*Oishi-kobuga*)

Host: Cherry

Distr: Honshu

Bibl: 14 (17), 212, 477



Heliozelidae (Chibigamodoki-ka)

1146. *Heliozela subpurpurea* Meyrick Chestnut-leaved  
J. N.: Kunugi-chibigamodoki (Kunugi-chibiga) oak Heliozelid  
Host: Chestnut-leaved oak  
Distr: Honshu  
Bibl: 333 (75)

Heliodinidae (Maikoga-ka)

1147. *Stathmopoda theoris* Meyrick Apple heliodinid  
J. N.: Kiiro-maikoga (Ringo-kiiro-koga)  
Host: Apple, sunflower  
Distr: Honshu, Kyushu Formosa, India  
Bibl: 102

Cosmopterygidae (Fusaga-ka)

1148. *Chrysoclista basiflavella* Matsumura Apple  
J. N.: Ringo-fusaga cosmopterygid  
Host: Apple  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 212

1149. *Kakivoria flavofasciata* Nagano Persimmon fruit  
J. N.: Kaki-fusaga-(Kakimiga; Kaki-no- worm  
mimushi; Kaki-no-hetamushi;  
Kaki-hetamushi; Kaki-hetakuimushi;  
Kaki-mimushi-ga; Kaki-mimushi-chō)  
Host: Persimmon  
Distr: Honshu, Shikoku, Kyushu  
Bibl: 14 (4, 11), 16 (1), 45 (13, 14), 50,  
102, 172 (20), 212, 219, 477

Gelechiidae (Bakuga-ka)

- 1149a. *aristotelia* sp.  
J. N.: Shōbu-bakuga  
Host: Japanese iris  
Distr: Honshu  
Bibl: 333 (40)
1150. *Brachmia macroscopa* Meyrick Sweet potato  
(*Brachmia triannuella*) leaf folder  
J. N.: Imo-koga (Imo-kibaga; Kansho-  
hamakimushi-chō; Satsumaimo-  
hamakimushi-chō; Satsumaimo-hosomeiga)  
Host: Sweet potato, *Calystegia Soldanella*  
Distr: Hokkaido, Honshu, Kyushu Okinawa, Formosa  
Bibl: 208, 212, 219, 407, 466 (1),  
471 (666), 482

1151. *Carbatina picrocarpa* Meyrick  
 J. N.: Kabairo-kibaga  
 Host: Cherry, mulberry  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 102, 172 (39)  
 Manchuria,  
 India
1152. *Chrysopora hermannella* Fabricius  
 J. N.: Kinsuji-beni-koga  
 Host: Crache, purple lamb's quarters  
 Distr: Hokkaido  
 Bibl: 212  
 Crache  
 gelechid
1153. *Compsolechia metagramma* Meyrick  
 (*Tachyptilia subsequella*)  
 J. N.: Sakura-kibaga (Momo-no-hamaki-  
 koga; Momo-no-hamakimushi;  
 Momo-hamakimushi; Momo-hamaki-  
 koga)  
 Host: Cherry, peach, plum, apricot, ?willow  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 50, 102, 212, 219, 338 (40), 400, 477  
 Cherry  
 gelechid
1154. *Compsolechia populella sachalinensis* Matsumura  
 J. N.: Shimofuri-tsuzuriga  
 Host: Poplar, willow, Japanese white birch  
 Distr: Hokkaido  
 Bibl: 212  
 Saghalien  
 Poplar  
 gelechid
1155. *Dichomeris oceanis* Meyrick  
 (*Dichomeris yanagawanus*)  
 J. N.: Nakamon-fusakibaga (Yanagawa-  
 koga)  
 Host: Japanese wisteria, bush clover,  
 false acacia  
 Distr: Honshu, Kyushu  
 Bibl: 102, 212  
 Japanese  
 wisteria  
 gelechid
1156. *Dichomeris ustulella* Fabricius  
 J. N.: Kaba-fusakibaga  
 Host: Willow, Japanese linden,  
 Japanese white birch  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 212  
 European  
 Japanese white  
 birch  
 gelechid
1157. *Gelechia tragicella* Heyden  
 J. N.: Usuguro-koga  
 Host: Japanese larch  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 524  
 European  
 Japanese larch  
 gelechid

1158. *Pectinophora gossypiella* Saunders \* Pink bollworm  
 J. N.: Wata-kokuga (Wata-no-kokuga;  
 Wata-koga; Wata-hosokibaga;  
 Wata-akamushi; Wata-miga;  
 Akamushi)  
 Host: Cotton, ?hemp  
 Distr: Honshu, Kyushu  
 Korea, China,  
 Formosa  
 Widely distributed  
 Bibl: 14 (22), 466 (5, 8)
1159. *Protobathra leucosta* Meyrick Persimmon  
 J. N.: Gomafushiro-kibaga gelechid  
 Host: Persimmon  
 Distr: Hokkaido, Honshu
1160. *Sitotroga cerealella* Olivier \* Angoumois  
 J. N.: Bakuga (Mugi-chō; Mugi-hosoba; grain moth  
 Nami-bakuga) (\*Grain moth)  
 Host: wheat, barley, maize, rice  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Formosa, Europe,  
 N. America,  
 Cosmopolitan  
 Bibl: 14 (3, 6, 12), 16 (13), 33 (226),  
 208, 210, 212, 219, 256, 358 (4),  
 407, 466 (8), 481
- Xylorictidae (Kihoriga-ka)
1161. *Odites isshikii* Takahashi Isshiki  
 J. N.: Isshiki-futahoshi-koga (Isshiki- xylorictid  
 futamon-koga)  
 Host: Apple, ?grape  
 Distr: Hokkaido, Honshu, Shikoku, Manchuria  
 Kyushu  
 Bibl: 212, 477
1162. *Odites ricinella* Stainton Castor-bean  
 J. N.: Gomadara-hiroba-kibaga (Tsumaori- webworm  
 tsuzuriga; Tsumaori-hamaki;  
 Tsumaori-hamakimushi)  
 Host: Grape, apple, pear, cherry, peach,  
 ume, *Ricinus communis*, *Viburnum awabucki*  
 Distr: Honshu, Kyushu China, India  
 Bibl: 50, 102, 172 (25)

1163. *Ptochoryctis tsugensis* Kearfott Japanese hemlock  
 J. N.: Tsuga-kihoriga (Tsuga-no-  
 kihori a) xylorictid  
 Host: Japanese hemlock  
 Distr: Honshu  
 Bibl: 102, 172, (15), 212, 477

Oecophoridae (Marubakibaga-ka or Watamiga-ka)

1164. *Anchonoma xeraula* Meyrick Grain worm  
 J. N.: Koku-marubakibaga (Kome-  
 usuzumimushi)  
 Host: Stored cereal  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu China, India  
 Bibl: 102
1165. *Depressaria culcitella* Herrich-Schaeffer Citrus leaf-  
 J. N.: Mikan-koga (Mikan-hamaki; roller  
 Mikan-hamakimushi; Mikan-negoro-  
 kamaga; Mikan-no-hamakimushi)  
 Host: Citrus, loquat  
 Distr: Honshu Europe  
 Bibl: 32 (184), 212, 219, 477
1166. *Depressaria nervosa* Haworth Water dropwort  
 J. N.: Kuromyaku-kamaga webworm  
 Host: Water dropwort  
 Distr: Honshu Europe,  
 N. America  
 Bibl: 212
1167. *Promalactis inopisema* Butler Cotton seedworm  
 J. N.: Watami-marubakibaga (Watamiga;  
 Watamushi; Wata-no-akamimushi;  
 Wata-no-kamaga)  
 Host: Cotton  
 Distr: Hokkaido, Honshu  
 Bibl: 14 (3), 102, 208, 212, 219,  
 407, 480

Cossidae (Bokutōga-ka)

1168. *Holcocerus vicarius* Walker Oriental  
 (Cossus cossus; Cossus ligniperda) carpenter  
 J. N.: Bokutōga (Ō-bokutōga) moth  
 Host: Apple, pear, cherry, persimmon,  
 giant walnut, Japanese maple,  
 Japanese elm, willow, poplar, oak,  
 Daimyo oak, Japanese beech, chestnut-  
 leaved oak



1168. *Holcocerus vicarius* Walker (Cont'd)  
 (*Cossus cossus*; *Cossus ligniperda*)  
 Distr: Hokkaido, Honshu Korea, China,  
 Manchuria, Amur  
 Bibl: 102, 212, 219, 224, 477
1169. *Phragmataecia castaniae* Huebner Grey cossid  
 J. N.: Haiiro-bokutō  
 Host: Japanese wax tree  
 Distr: Hokkaido, Honshu, Shikoku, Kyushū Korea, Formosa,  
 China, India,  
 Europe, Africa  
 Bibl: 524
1170. *Zeuzera leuconotum* Butler Oriental  
 leopard moth  
 (*Cossus aesculi*; *Zeuzera pyrina*)  
 J. N.: Gomafu-bokutōga (Gomadara-  
 shinkui; Gomadara-bokutō;  
 Gomafu-usuba; Gomafu-shinkuiga;  
 Cha-no-teppōmushi)  
 Host: Apple, pear, cherry, pomegranate,  
 persimmon, Azalea, tea, cotton,  
 Japanese maple, loquat, Japanese elm,  
 evergreen oak, poplar, Japanese beech,  
*Tilia Miqueliana*, *Fraxinus japonicus*,  
 chestnut-leaved oak  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 15 (3), 102, 172 (15, 37), 212, 219,  
 224, 407, 438, 477, ?466 (8)
- Tortricidae (Hamakiga-ka)
1171. *Adoxophyes fasciata* Walsingham Smaller apple  
 leaf roller  
 (*Archips liratanus*)  
 J. N.: Ringo-himehamaki (Misuji-hamaki;  
 Tobimisuji-hamaki; Tobimisuji-  
 hamaki-ga)  
 Host: Apple, pear, cherry, Citrus, Dahlia,  
 Cyclamen, Florist's cineraria  
 Distr: Hokkaido, Honshu India  
 Bibl: 212, 219

1172. *Adoxophyes privatana* Walker Smaller tea  
tortrix  
 (*Adoxophyes fasciata*; *Archips minor*;  
*Archips xylocleana*; *Pandemis ribeana*;  
*Tortix dumetana*; *Tortix* sp.)  
 J. N.: Ko-kakumon-hamaki (*Kakumon-hamaki*;  
 Kuwa-hime-itohiki-hamaki; Kuwa-ko-  
 itohikihamaki; Kuwa-ko-itohimehamaki;  
 Kuwa-hamakimushi-chō; Kuwa-tobiiro-hamaki;  
 Kuwa-tobiiro-hamakimushi-ga; Himehamaki;  
 Itohiki-memushi; Kuwa-no-memushi; Cha-no-  
 himehamaki; Taiwan-himehamaki; Tobimadara-  
 hamaki; Tobimisuji-hamaki; Sumomo-hamaki)  
 Host: Sweet potato, eggplant, cruciferous vegetables,  
 buckwheat, Sasanqua, tea, Citrus, apple,  
 pear, cherry, peach, plum, ume, rose, Rubus,  
 mulberry, camphor, Japanese elm, willow,  
 poplar, *Ricinus communis*, *Celtis sinensis japonica*,  
 Japanese alder, Japanese white birch, Zelkova,  
*Ternstroemia Mokof*, *Eurya japonica montana*.  
 Distr: Honshu, Kyushu Korea, China,  
Formosa, India,  
Birma, NewGuinea  
 Bibl: 6, 124 (13), 172 (22, 37), 212, 219,  
 407, 466 (8), 471 (90, 636), 477, 544
1173. *Adoxophyes reticulana* Huebner Reticulated  
tortrix  
 (*Cacoecia capua reticulana*)  
 J. N.: Ō-itohiki-hamaki (*Ō-itohiki-hamakiga*;  
 Kuwa-amime-hamaki)  
 Host: Tea, pear, cherry, rose, mulberry,  
 Japanese elm, willow, poplar,  
 Japanese white birch  
 Distr: Honshu  
 Bibl: 212, 219, 283 (2), 544
- 1173a. *Archips* sp.  
 J. N.: Nashi-hamaki  
 Host: Pear  
 Distr: Honshu  
 Bibl: 313 (23), 477
- 1173b. *Archips* sp.  
 J. N.: Ume-hamaki  
 Host: Ume  
 Distr: Honshu  
 Bibl: 477

1174. *Cacoecia aeriferana*, Herr.-Schaeffer  
 J. N.: Kisuji-hamakiga (Kisuji-kuro-hamaki; Itaya-hamaki)  
 Host: Maple  
 Distr: Hokkaido  
 Bibl: 219  
 Europe  
 Maple leaf roller
1175. *Cacoecia breviplicana* Walsingham  
 (*Archips asiatica*; *Archips podana*;  
*Cacaecia laevigana*)  
 J. N.: Atoki-hamaki (Atokibane-hamaki;  
 Cha-no-hamaki; Cha-no-ohamaki;  
 Ao-hamaki; Ringo-no-hamakimushi;  
 Kuwa-atokiba-hamaki)  
 Host: Apple pear, cherry, plum, gooseberry,  
 persimmon, pomegranate, tea, poplar,  
 mulberry, Citrus  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 14 (22), 172 (20), 208, 210,  
 212, 219  
 Korea, China  
 Asiatic leaf roller
1176. *Cacoecia circumclusana* Christoph  
 J. N.: Ō-ginsuji-hamaki (Kaki-ginsuji-hamaki;  
 Kaki-no-ginsuji-hamaki;  
 Ginsuji-hamaki; Ō-ginsuji-hamakiga)  
 Host: Persimmon, apple, pear, cherry, Zelkova  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 171 (1), 208, 212, 219, 477  
 Amur  
 Persimmon leaf roller
1177. *Cacoecia crataegana* Huebner  
 (*Tortrix* sp.)  
 J. N.: Kuwa-itohikihamaki (Itohiki-hamakiga;  
 Mutsuobi-kakuba)  
 Host: Cherry, apple, pear, mulberry, tea,  
 willow, poplar, Daimyo oak, Japanese  
 white birch  
 Distr: Hokkaido, Honshu  
 Bibl: 76, 32 (221), 208, 212, 219, 259,  
 7359 (39), 382, 7438, 477, 544  
 China, Europe  
 Mulberry tortrix
1178. *Cacoecia criticana* Kennel  
 J. N.: Hosō-atoki-hamaki (Hosō-atoki-hamakiga;  
 Ringo-mon-hamakiga)  
 Host: Apple, pear, cherry, poplar, cotton  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 219, 477  
 Siberia, Himalaya  
 Narrower apple tortrix

1179. *Cacoecia ingentana* Christoph Larger apple  
tortrix  
 J. N.: O-atoki-hamaki (O-atoki-hamakiga;  
 Hamaki; Hanatoji; Memushi)  
 Host: Apple, persimmon, tea, citrus, pear,  
 cherry  
 Distr: Hokkaido, Honshu Korea, Formosa,  
 China, Siberia,  
 Amur, India  
 Bibl: 102, 212, 219, 466 (8), 477
1180. *Cacoecia ishidae* Matsumura Ishida tortrix  
 J. N.: Ishida-hamaki (Ishida-hamakiga;  
 Itohiki-memushi; Kuwa-itohikimushi)  
 Host: Apple, mulberry  
 Distr: Hokkaido  
 Bibl: 210, 212, 219, 477, 544
1181. *Cacoecia longicellana* Walsingham Common apple  
leaf roller  
 (Archips rosaceana; Archips rosana;  
 Cacoecia disparana)  
 J. N.: Atoboshi-hamaki (Atoboshi-  
 hamakiga; Atomon-hamaki;  
 Nashi-hamaki; Nashi-hamakimushi;  
 Ringo-hamaki; Nashi-hamakimushi;  
 Ringo-hamakimushi; Ringo-no-hamakimushi;  
 Ringo-no-hamaki; Ringo-obi-hamaki;  
 Shinkiri-hamaki; Hamaki; Hanatoji; Memushi)  
 Host: Apple pear, cherry, peach, plum, rose,  
 gooseberry, currant, pomegranate, mulberry  
 willow, Daimyo oak, Ligustrum obtusifolium  
 Distr: Hokkaido, Honshu China, Siberia  
 Bibl: 14 (2, 5), 32 (186), 45 (16), 50,  
 102, 208, 210, 212, 219, 221, 477
1182. *Cacoecia piceana* Linne Pine leaf  
roller  
 (*Cacoecia similis*)  
 J. N.: Matsu-atoki-hamaki  
 Host: Pine, sakhalin fir, Japanese yew  
 Distr: Hokkaido, Honshu N. Asia,  
 Europe  
 Bibl: 102, 212, 219, 317, 457 (4)
1183. *Cacoecia pulchra* Butler Striped  
tortrix  
 J. N.: Tatesuji-hamaki (Mitsuguro-hamaki;  
 Mitsujiro-hamakiga)  
 Host: Yesso spruce, Sakhalin fir  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 212, 219



1184. *Cacoecia punicae* Matsumura Pomegranate  
 J. N.: Zakuro-hamaki (Zakuro-hamakiga) leaf roller  
 Host: Pomegranate  
 Distr: Honshu  
 Bibl: 212
1185. *Cacoecia semialbana* Guenee Japanese honey  
 J. N.: Shitajiro-hamaki suckle worm  
 Host: Japanese honey suckle  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Saghalien,  
 Korea, Siberia,  
 China, Europe, India  
 Bibl: 524
1186. *Cacoecia sorbiana* Huebner Larger apple  
 J. N.: Ringo-ō-hamaki (Sakura-hamaki;  
 Sakura-no-hamaki; Sakura-no-  
 hamakimushi; Shinkiri-hamaki;  
 Ringo-ō-hamakiga; Hamakimushi;  
 Hamaki)  
 Host: Apple, cherry, plum, mulberry, Japanese  
 elm, Japanese elder, Daimyo oak,  
 Japanese hazelnut  
 Distr: Hokkaido, Honshu Europe, AsiaMinor  
 Bibl: 45 (16), 172 (20), 212, 219, 477
1187. *Cacoecia xylostearia* Linne Apple leaf  
 (*Cacaecia costana*) roller  
 J. N.: Kakumon-hamaki (Kakumon-hamakiga;  
 Ringo-no-hamakimushi; Hamaki;  
 Hamakimushi)  
 Host: Apple, pear, cherry, oak, poplar,  
 willow, Daimyo oak, Citrus  
 Distr: Hokkaido, Honshu Korea, China,  
 Europe,  
 AsiaMinor  
 Bibl: 208, 210, 212, 219, 477
1188. *Capua grotiana* Fabricius Capua tortrix  
 J. N.: Tobimon-hamaki (Tobimon-hamakiga)  
 Host: Strawberry, rose, Japanese elm,  
 willow, Akebia, Erigeron linifolius,  
 pomegranate, Azalea, Daimyo oak,  
 Japanese wisteria  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, China,  
 Europe,  
 AsiaMinor  
 Bibl: 102, 212, 333 (96)

1189. *Cerace guttana* Felder Velvety tortrix  
 (*Cerace onustana*)  
 J. N.: Birōdo-hamakiga (Birōdoga)  
 Host: Persimmon, Azalea, tea, Japanese maple, Sakakia, bush clover, Shii, loquat, pear, cherry, chestnut, evergreen oak, chestnut-leaved oak, willow  
 Distr: Honshu Assam  
 Bibl: 34 (272), 102, 171 (1), 172 (13)
1190. *Cnephasia virgaureana* Treitsch Poppy leaf roller  
 (*Cnephasia laticolana*)  
 J. N.: Hosoba-haiiro-hamakiga  
 Host: Poppy  
 Distr: Honshu Siberia,  
 Transkaspia,  
 Europe  
 Bibl: 82
- 1190a. *Cnephasia* sp.  
 J. N.: Gobo-hamaki  
 Host: Burdock  
 Distr: Honshu  
 Bibl: 482
1191. *Homona coffearia* Nietner \* Tea tortrix  
 (*Homona menciana*; *Archips asiatica*)  
 J. N.: Cha-hamaki (Cha-no-hamaki)  
 Host: Tea, apple, pear, peach, cherry, grape, Citrus, quince, loquat, strawberry, Rubus, ume, plum, olive, rose, Chrysanthemum, Dahlia, eggplant, sweet potato, Japanese elder, cape jasmine, crape myrtle, persimmon, pomegranate, Azalea, Sasanqua, Malva, jujube, False acacia, Japanese maple, laquer tree, Japanese wax tree, poppy, camphor, Magnolia lilifolia, tree-peony, Akebia, mulberry, hemp, beans, Japanese paper mulberry, Japanese elm, chestnut, chestnut-leaved oak, oak, willow, poplar, garden chrysanthemum, udo, silverberry, bush clover, *Euonymus japonica*, bird-lime tree, *Daphniphyllum macropodum*, *Laurus nobilis*, *Nandina domestica*, Kusamaki, *Celtis sinensis japonica*, Zelkova, Shii, *Osmanthus asiaticus*, *Viburnum awabucki*,

1191. *Homona coffearia* Nietner (Cont'd)  
 (*Homona menciana*; *Archips asiatica*)  
 Distr: Honshu, Shikoku, Kyushu  
 Formosa, S. China,  
 India, Oriental  
 tropics  
 Bibl: 6, 50, 102, 208, 212, 221, 338 (40),  
 359 (39), 407, 466 (1), 471 (636),  
 477, 480, 544
1192. *Pandemis corylana* Fabricius  
 J. N.: Usuamime-tobi-hamaki (*Usuamime-*  
*tobi-hamakiga*; *Amime-tobi-hamaki*)  
 Host: Japanese hazelnut, Japanese dogwood,  
*Fraxinus japonica*  
 Distr: Hokkaido  
 Europe  
 Bibl: 212  
 Japanese  
 hazelnut  
 leaf roller
1193. *Pandemis heparana* Schiffermueller  
 (*Cacaecia rosaseana*; ?*Epapoge gratiana*)  
 J. N.: Tobi-hamaki (*Tobi-hamakiga*; *Tobimon-*  
*hamaki*; *Sakura-hamaki*; *Ringo-hamaki*)  
 Host: Cherry, apple, pear, rose, *Rubus*,  
 pomegranate, Azalea, Dahlia,  
 Japanese elm, willow, Japanese alder,  
 Dalryo oak, evergreen oak, Japanese  
 silver fir, *Impatiens balsamina*  
 Distr: Hokkaido, Honshu  
 Korea, Europe  
 Bibl: 102, 208, 210, 212, 219, 221,  
 172 (22), 333 (96), 477  
 Brown tortrix  
 (Apple brown  
 tortrix)
1194. *Pandemis ribeana* Huebner  
 J. N.: Sakura-tobi-hamaki (*Sakura-tobi-*  
*hamakiga*)  
 Host: Cherry, apple, pear, peach, plum, tea,  
 Japanese maple, Citrus, gooseberry,  
 Japanese elm, willow, Dalryo oak,  
 Japanese silver fir  
 Distr: Hokkaido, Honshu, Kyushu.  
 Korea, China,  
 Formosa, Himalaya,  
 Central Asia,  
 Europe  
 Bibl: 102, 208, 212, 219, 466 (8),  
 Cherry brown  
 tortrix
1195. *Peronea baracola* Matsumura  
 (*Acalla comariana*; *Acalla flaviciliata*)  
 J. N.: Bara-mon-eguri-hamaki (*Bara-mon-*  
*hamaki*; *Bara-mon-eguri-hamakiga*)  
 Host: Rose, strawberry, *Rubus*  
 Distr: Hokkaido  
 Bibl: 212, 219, 477  
 Rose leaf  
 roller

1196. *Peronea boscana* Fabricius Japanese elm  
 J. N.: Nire-eguri-hamaki (Nire-eguri-  
 hamakiga; Nire-haiiro-hamaki;  
 Nire-no-hamaki)  
 Host: Japanese elm  
 Distr: Hokkaido, Honshu Europe,  
 AsiaMinor,  
 N. America  
 Biol: 102, 212
1197. *Peronea croceopepla* Meyrick Peach leaf  
 J. N.: Mono-kimadara-hamaki roller  
 Host: Peach  
 Distr: Honshu  
 Bibl: 14 (18)
1198. *Peronea platynotana* Walsingham Two-banded  
 (*Hymenia tricolor*) tortrix  
 J. N.: Futasuji-kuriiro-hamaki (Kiichigo-  
 hamaki; Kiichigo-hamakimushi)  
 Host: Rubus  
 Distr: Honshu  
 Bibl: 102, 222, 232 (175), 2477
1199. *Peronea pryerana* Walsingham Pryer tortrix  
 J. N.: Puraia-hamaki  
 Host: Oak, evergreen oak, chestnut-leaved  
 oak, small-leaved oak  
 Distr: Honshu  
 Bibl: 524
1200. *Peronea schalleriana* Linne Willow leaf  
 J. N.: Maemon-eguri-hamaki (Maemon-  
 eguri-hamakiga) roller  
 Host: Willow, Japanese cottonwood, cowberry  
 Distr: Hokkaido Europe,  
 N. America  
 Bibl: 212, 219
1201. *Sparganothis pilleriana* Schiffermueller et Den Long-palpi  
 J. N.: Tengu-hamaki (Budō-hamaki;  
 Inugoma-hamaki; Tengu-hamakiga) tortrix  
 Host: Grape, Japanese iris, Liliaceae,  
 Humulus japonicus  
 Distr: Honshu China, Persia,  
 AsiaMinor,  
 N. America  
 Bibl: 212, 219



1202. *Tortrix dumetana* Breitschke  
(*Tortrix diversana*) Plume leaf  
roller
- J. N.: Anime-tobi-hamaki (Anime-tobi-  
hanaki a; Seur-tobi-hamaki;  
Sunomo-hamaki; Sunomoshi; Hanaki)
- Host: Apple, plum, pear, Japanese elm, willow,  
poplar, Japanese alder, Japanese silver birch
- Distr: Hokkaido, Honshu Korea, India,  
Europe
- Bibl: 102, 212, 219
1203. *Tortrix sinapina* Butler Network-marked  
(*Archips imitator*)
- J. N.: Anime-ki-hamaki (Anime-hamakiga;  
Anime-namaki; Futasuji-hamaki;  
Kimadara-hamaki; Kimadara-hamaki-chō;  
Kimadara-hamakimushi; Kimadara-  
futasuji-kakuba; Ringo-kimadara-hamaki;  
Ringo-hamaki; Hamaki; Hanatoji; Memushi)
- Host: Apple, pear, cherry, plum, peach
- Distr: Hokkaido, Honshu Siberia
- Bibl: 45 (16), 102, 208, 210, 212, 213,  
219, 259 477
- 1203a. *Tortrix* sp.
- J. N.: Kuwa-no-hoshi-memushi (Kuwa-no-  
memushi)
- Host: Mulberry
- Distr: Hokkaido
- Bibl: 545
- Eucosmidae (Himehamakiga-ka)
1204. *Ancylis biarcuana* Stephens White-banded  
eucosmid
- J. N.: Shiroobi-togari-hamaki (Shiroobi-  
hamaki; Namamon-kagiba-hamaki)
- Host: Willow
- Distr: Hokkaido Europe,  
N. America
- Bibl: 212
1205. *Ancylis mandarinana* Walsingham Pear leaf  
roller
- J. N.: Nashi-mon-togari-hamaki (Semon-  
kagiba-hamaki)
- Host: Pear
- Distr: Hokkaido China,  
Manchuria,  
Amur
- Bibl: 212

1206. *Ancylis partitana* Christoph  
 J. N.: Kabamon-kashiwa-hamaki (Monki-kashiwa-hamaki)  
 Host: Daimyo oak  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 212  
 Daimyo oak leaf roller  
 Amur
1207. *Ancylis selenana* Gueneé  
 J. N.: Futahoshi-himehamaki (Futahoshi-hamaki; Futahoshi-hamakimushi)  
 Host: Pear  
 Distr: Honshu  
 Bibl: 14 (2), 50, 338 (40), 477  
 Two-spotted eucosmid
1208. *Argyroploce acharis* Butler  
 J. N.: Sazanami-hamaki  
 Host: Willow  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 212, 480  
 Rippled eucosmid  
 Korea
1209. *Argyroploce branderiana* Linne  
 J. N.: Doro-hamaki (Yomefuri-hamaki)  
 Host: Poplar  
 Distr: Hokkaido  
 Bibl: 219  
 Poplar leaf roller
1210. *Argyroploce capreana sapporensis* Matsumura  
 J. N.: Yanagi-tsumajiro-hamaki (Yanagi-tsumajiro-hamakiga)  
 Host: Willow  
 Distr: Hokkaido, Honshu  
 Bibl: 524  
 Willow white-tipped eucosmid
1211. *Argyroploce crassiveniana* Kennel  
 J. N.: Ō-sazanami-hamaki (Kashiwa-hamaki)  
 Host: Daimyo oak  
 Distr: Hokkaido, Honshu  
 Bibl: 212  
 Larger rippled eucosmid  
 Ussuri
1212. *Argyroploce profuncana* Fabricius  
 J. N.: None  
 Host: Cherry, pear, Daimyo oak  
 Distr: Japan  
 Europe
1213. *Argyroploce semiassana aino* Matsumura  
 J. N.: Ō-tsumajiro-hamaki (Usuzura-hamaki)  
 Host: Daimyo oak  
 Distr: Hokkaido, Honshu  
 Bibl: 212  
 White-tipped eucosmid

1214. *Carpocapsa splendana* Huebner \* Nut fruit  
 (*Cydia splendana* reaumurana; *Lypeyresia* sp.) tortrix  
 J. N.: Kuri-miga (Kuri-mimushi-ga)  
 Host: Chestnut  
 Distr: Hokkaido, Honshu Europe  
 Bibl: 32 (238), 219, 332 (6), 477
1215. *Cydia phaseoli* Matsumura Bean borer  
 J. N.: Mame-hime-sayamushi (Mame-himeshinkuigi;  
 Sasage-tanemushi; Soramame-shinkui-  
 hamakiga)  
 Host: Soybean, adzuki-bean, kidney bean,  
 broad bean  
 Distr: Hokkaido, Honshu Formosa  
 Bibl: 219
1216. *Epiblema foenella* Linne Mugwort leaf  
 J. N.: Kagimon-hamaki (Futatsune-hamaki) caterpillar  
 Host: Japanese mugwort  
 Distr: Hokkaido, Honshu, Kyushu Europe  
 Bibl: 102, 212
- 1216a. *Epiblema* sp.  
 J. N.: Asa-hamaki  
 Host: Hemp  
 Distr: Honshu  
 Bibl: 172 (34)
1217. *Epinotia diniana* Guenee Conifer  
 J. N.: Haiiro-anime-hamaki (Karamatsu- needle-  
 hamakimushi) binder  
 Host: Conifers  
 Distr: Hokkaido, Honshu Siberia, Europe  
 Bibl: 212, 219, 317
1218. *Epinotia simplana* Fischer von Roesslerstamm  
 J. N.: Usuji-shiro-hamaki  
 Host: Japanese aspen  
 Distr: Hokkaido, Honshu Europe  
 Bibl: 524
1219. *Eucosma ancyrota* Meyrick Mokof leaf  
 J. N.: Mokokoku-hamaki (Mokokoku-hamakimushi) roller  
 Host: Ternstroemia Mokof  
 Distr: Honshu  
 Bibl: 333 (106)

1220. *Exartema mori* Matsumura Mulberry leaf  
roller  
 J. N.: Kuwa-hamaki (Kuwa-ao-hamaki;  
 Kuwa-hamaki-ni-ga; Kuwa-  
 fukuroha-ki si-no; Kuwa-no-  
 aomushi; Kuwa-n-me-hi; Kuwa-  
 aomushi; Kuwa-aomemushi; Kuwa-  
 senryoku-hamaki-mushi; Kuwa-senryoku-  
 hamakimushi-ga; Ao-hamaki; Unnon-hime-kakuba;  
 Memushi; Hamaki)  
 Host: Mulberry  
 Distr: Hokkaido, Honshu  
 Bibl: 6, 208, 210, 212, 219, 359 (39),  
 407, 544
1221. *Exartema morivora* Matsumura Smaller mulberry  
leaf roller  
 (*Sericoris japonella*)  
 J. N.: Kuwa-himehamaki (Kuwa-memushi;  
 Kuwa-hime-hamakimushi-ga; Hamaki;  
 Kuwa-no-memushi; Kuwa-no-shinmushi;  
 Kuwa-no-hoshi-memushi; Memushi;  
 Haiobi-hime-kakuba; Kuwa-shinkui;  
 Kuwa-shinmushi; Kuwa-hoshi-memushi;  
 Kuwa-tobi-hamakimushi-chō; Haiobi-  
 hina-kakuba; Kuwa-tobiiro-hamakimushi-  
 ga)  
 Host: Mulberry  
 Distr: Hokkaido, Honshu  
 Bibl: 6, 102, 210, 212, 219, 359 (39),  
 407, 544
1222. *Exartema transversanum* Christoph Strawberry leaf  
roller  
 J. N.: Mushikari-hamaki  
 Host: Strawberry  
 Distr: Hokkaido  
 Bibl: 102, 212
1223. *Grapholitha glycinivorella* Matsumura \* Soybean moth  
(\*Soybean  
pod borer)  
 J. N.: Mame-shinkuiga (Mame-no-shinkui-ga;  
 Mame-no-shinkui; Mame-shinkui;  
 Mame-no-sayamushi; Mame-sayamushi-ga;  
 Mame-shinmushi; Mame-sayanushi;  
 Mame-madarameiga; Sasage-tanemushi-chō;  
 Daizu-sayamushi; Daizu-saya-shinkuimushi;  
 Kuchikakemushi; Shinkuimushi; Daizu-no-  
 saya-shinkuimushi; Sayamushi)  
 Host: Soybean, *Vigna sinensis*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Saghalien, Korea,  
China, Manchuria  
 Bibl: 94 (39), 102, 208, 210, 212, 219, 482,  
 ?407, 205



1224. *Grapholitha molesta* Busck \* Oriental fruit  
 (Carpocapsa pomonella Linne) moth (\*Fruit  
 J. N.: Nashi-himeshinkui-ga (Nashi-no-  
 himeshinkui-ga; Nashi-shinkui;  
 Nashi-shinkui-mushi; Nashi-  
 himeshinkuimushi; Nashi-himeshinkui;  
 Momc-no-shinorimushi; Ringo-ō-shinkui;  
 Ringo-no-ō-shinkuimushi; Sanzashi-  
 mimushi-chō; Himeshinkui)  
 Host: Apple, pear, peach, cherry, plum,  
 apricot, quince, loquat, ume,  
 crataegus, ?persimmon  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, China,  
 N. America  
 Bibl: 14 (3, 4, 6, 10), 16 (7), 32 (172),  
 33 (279), 45 (14), 102, 124 (13), 212,  
 221, 322 (29), 364 (3), 374 (26),  
 385 (1), 400, 428 (35), 450
1225. *Grapholitha nigricana* Stephens \* Pea moth  
 J. N.: Endō-shinkui-ga (\*Imported  
 Host: Garden pea pea moth)  
 Distr: Hokkaido N. America,  
 Europe  
 Bibl: 168 (11), 482
1226. *Hedia auricristana* Walsingham Non-spotted  
 (*Hedia dimidiata*) eucosmid  
 J. N.: Mumon-tsunajiro-hamaki  
 Host: Apple, pear, cherry  
 Distr: Honshu  
 Bibl: 102
1227. *Laspeyresia abietiella* Matsumura Minor sakhalin  
 J. N.: Matsu-chibi-hamaki fir webworm  
 Host: Sakhalin fir  
 Distr: Hokkaido  
 Bibl: 212
1228. *Laspeyresia cerasivora* Matsumura Cherry budworm  
 J. N.: Sakura-shinkui-ga  
 Host: Cherry  
 Distr: Hokkaido  
 Bibl: 212, 219
1229. *Laspeyresia grossana* Huebner Japanese beech  
 J. N.: Buna-shinkui-ga budworm  
 Host: Japanese beech  
 Distr: Honshu Europe

- 1229a. *Laspeyresia* sp.  
 J. N.: Gumi-kurotorafu-hamaki (Gumi-no-kurotorafu-hamaki; Gumi-tora-kurotorafu-hamaki)  
 Host: Silverberry  
 Distr: Kyushu  
 Bibl: 477
- 1229b. *Laspeyresia* sp.  
 J. N.: Gumi-torafu-hamaki (Gumi-no-torafu-hamaki; Torafu-hamakimushiga)  
 Host: Silverberry  
 Distr: Honshu  
 Bibl: 402, 477
- 1229c. *Laspeyresia* sp.  
 J. N.: Kuri-miga  
 Host: Chestnut  
 Distr: Honshu, Kyushu  
 Bibl: 477
1230. *Notocelia rosaecolana* Doubleday Rose white eucosmid  
 (*Argyroploce barae*; *Argyroploce rose*)  
 J. N.: Bara-shirohamaki  
 Host: Rose  
 Distr: Hokkaido, Honshu China, Saghalien, Siberia  
 Bibl: 102, 212, 219, 283 (2)
1231. *Olethreutes schreberiana* Linne White-spotted eucosmid  
 (*Argyroploce dimidiana*)  
 J. N.: Shiro-mon-hamaki (Hamaki; Hamakimushi)  
 Host: Apple, apricot, plum, cherry, pear, ume  
 Distr: Hokkaido, Honshu Europe  
 Bibl: 102, 208, 212, 219, 477
1232. *Olethreutes urticana* Huebner Urtica leaf roller  
 J. N.: Irakusa-hamaki  
 Host: Pine, Japanese silver fir, cowberry, Japanese honey suckle, *Urtica Thunbergiana*  
 Distr: Hokkaido Saghalien, Siberia, Europe, N. America  
 Bibl: 212
1233. *Petrova insignis* Heinrich Pine eucosmid  
 J. N.: Matsu hamaki  
 Host: Pine  
 Distr: Honshu  
 Bibl: 82, 212

1234. *Polychrosis botrana* Schiffermueller et Den  
(*Lobesia permixtana*) \* Grape fruit  
J. N.: Kuromadara-himehamaki (Hosoba- moth  
himehamaki)  
Host: Grape, Clematis florida, Daphne  
pseudo-mezereum  
Distr: Hokkaido, Honshu, Shikoku, Kyushu Saghalien,  
Europe  
Bibl: 212
1235. *Rhopobota naevana* Huebner Ume leaf roller  
J. N.: Kuronehaiiro-hamaki  
Host: Ume, pear, Osmanthus ilicifolius,  
Ilex pedunculosa, cowberry,  
Crataegus cuneata, bird-lime tree  
Distr: Hokkaido, Honshu, Kyushu Korea, Formosa,  
India, Siberia,  
Europe  
Bibl: 524
1236. *Rhyacionia buoliana* Schiffermueller \* European pine-  
(*Evertia japoniella*; *Evertia retiferana*) shoot moth  
J. N.: Matsu-tobi-hamaki (Matsu-beni- (\*Pine shoot  
hamaki; Matsu-memushichō) moth)  
Host: Pine  
Distr: Honshu Europe  
Bibl: 212, 219, 406
1237. *Rhyacionia dativa* Heinrich  
J. N.: Matsu-tobi-hamaki-modoki  
Host: Pine  
Distr: Honshu  
Bibl: 82, 212
1238. *Rhyacionia duplana* Huebner Red-tipped  
J. N.: Matsu-aka-hamaki (Matsu-tsumaaka- eucosmid  
hamaki; Tsumaaka-hamaki)  
Host: Pine  
Distr: Honshu Europe  
Bibl: 212, 219, 317
1239. *Rhyacionia simulata* Heinrich  
J. N.: Matsu-tsumaaka-hamaki  
Host: Pine  
Distr: Honshu  
Bibl: 82, 219

1240. *Rhyacionia turionana* Huebner Pine red-  
 J. N.: Matsu-akamadara-hamaki marmorated  
 Host: Pine eucosmid  
 Distr: Honshu Europe  
 Bibl: 219, 251 (5)
1241. *Salebria larvata* Heinrich  
 J. N.: Matsu-no-kuromemushi  
 Host: Pine  
 Distr: Honshu  
 Bibl: 82, 219
1242. *Spilonota lechriaspis* Meyrick Apple fruit  
 J. N.: Ringo-shiro-hamakimodoki licker  
 Host: Apple, pear, Hall's crab,  
 Pyracanth coccinea, Pyracanth  
 angustifolia  
 Distr: Honshu, Kyushu  
 Bibl: 283 (4), 357 (21)
1243. *Spilonota ocellana* Fabricius \* Eye-spotted bud  
 J. N.: Ringo-shiro-hamaki (Ringo-no- moth (\*Apple  
 shirohamaki; Ringo-memushi; bud moth,  
 Ringo-no-memushi; Ringo-no- \*Bud moth)  
 memushi-chō; Ringo-memushi-chō;  
 Nashi-aka-memushi; Aka-memushi;  
 Memushi)  
 Host: Apple, pear, cherry, plum, Sakhalin fir  
 Distr: Hokkaido, Honshu Korea, Europe,  
 N. America  
 Bibl: 14 (2, 5), 32 (185), 45 (16), 102,  
 208, 210, 212, 219, 283 (1), 450 (1), 477
1244. *Spilonota prognathana*, Snellen Larger apple  
 J. N.: Ringo-shiro-himeshinkui-ga fruit moth  
 Host: Apple, peach, cherry, *Crataegus cuneata*  
 Distr: Honshu  
 Bibl: 477
1245. *Thiodia azukivora* Matsumura Adzuki pod worm  
 J. N.: Adzuki-sayamushi (Adzuki-sayamushi-ga)  
 Host: Adzuki-bean, soybean, kidney bean,  
 broad bean  
 Distr: Hokkaido  
 Bibl: 212, 219, 482



Phaloniidae (Hosohamakiga-ka)

1246. *Clysia ambiguella* Huebner Grape bud moth  
J. N.: Budō-hosohamaki (Budō-memushi-ga)  
Host: Grape, several young fruits and buds,  
Japanese maple  
Distr: Hokkaido, Honshu, Shikoku, Kyushu Okinawa, Formosa,  
Europe  
Bibl: 102, 212, 219, 477
1247. *Hysterosia 5-fasciana* Matsumura Silver-striped  
(*Hysterosia quinquefasciata*) phaloniid  
J. N.: Ginsuji-hamaki  
Host: Cherry, ?apple  
Distr: Hokkaido  
Bibl: 212, 219
1248. *Phalonia badiana* Huebner Burdock silver-  
striped  
J. N.: Gobō-ginsuji-hamaki (Kashiwa- phaloniid  
ginsuji-hamaki)  
Host: Burdock  
Distr: Honshu Europe  
Bibl: 219
1249. *Phalonia exsulana* Ledrer ? Japanese  
butterbur  
J. N.: Fuki-zuimushi borer  
Host: Japanese butterbur  
Distr: Honshu  
Bibl: 482
1250. *Phalonia richteriana* Fabricius Mugwort leaf  
roller  
J. N.: Yonogi-usutobi-hamaki  
Host: Japanese mugwort  
Distr: Honshu Europe  
Bibl: 82

Carposinidae (Shinkuiga-ka)

1251. *Carposina sasakii* Matsumura Peach fruit  
(*Carposina persicana*; *Carposina niponensis*) moth  
J. N.: Momo-hime-shinkui-ga (Momo-no-  
himeshinkui; Momo-no-koshinkuimushi;  
Momo-no-akamushi; Momo-hime-shinkui;  
Momo-no-shinkui; Momo-no-akamushiga;  
Haritōshi; Shinkui; Akamushi)  
Host: Peach, plum, apple, apricot, quince, pear  
Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea  
Bibl: 14 (10, 11, 12, 17), 33 (279),  
45 (14, 16), 100 (13), 102, 210,  
212, 219, 332 (9), 374 (26),  
429 (1), 450 (1), 452 (39), 477

Thyrididae (Madoga-ka)

1252. *Rhodoneura exusta* Butler Evergreen oak  
thyridid  
J. N.: Madara-madoga (Amime-oguruma;  
Akagashi-hamakimushi-chō)  
Host: Evergreen oak  
Distr: Honshu, Shikoku, Kyushu China, India  
Bibl: 102, 212, 219, 406

1253. *Striglina glarela* Felder Tea thyridid  
J. N.: Cha-madoga (Cha-no-madoga)  
Host: Tea  
Distr: Honshu  
Bibl: 82

1254. *Striglina scitaria* Walker Chestnut  
thyridid  
J. N.: Akajima-madoga (Kaba-madoga)  
Host: Chestnut  
Distr: Hokkaido, Honshu, Shikoku, Kyushu Amur, China,  
Formosa, Burma,  
Borneo, India,  
Ceylon, Australia  
Bibl: 102, 212, 219, 477

1255. *Thyris usitata* Butler Japanese  
thyridid  
(*Thyris fenestrella*)  
J. N.: Madoga (Nami-madoga; Hina-kanoko)  
Host: Clematis *apiifolia*, Clematis *stans*,  
?bamboo  
Distr: Honshu, Shikoku, Kyushu  
Bibl: 102, 171 (1), 212, 219, 259

Pyralidae (Meiga-ka)

1256. *Acrobasis rufilimbalis* Wileman Plum worm  
J. N.: Sumomo-madarameiga (Hime-tobime-  
madarameiga)  
Host: Plum  
Distr: Hokkaido, Honshu  
Bibl: 172 (36), 477

1257. *Aglossa dimidiata* Haworth Black rice worm  
(*Aglossa* sp.)  
J. N.: Kome-shimameiga (Kome-no-shumameiga;  
Kome-no-kuromushi-ga; Kome-no-  
Kuromushi; Kome-no-kuro-tsuzurimushi;  
Genmai-no-kurohadamushi-ga; Tare-  
tsuzurimushi-ga; Tsuzurimushi; Kome-  
kuromushi)  
Host: Brown rice, milled rice



1263. *Bostra indicator* Walker Chinese sumac  
(*Bostra marginata*) pyralid  
J. N.: Tsumaguro-shimameiga  
Host: Chinese sumac, camphor  
Distr: Honshu, Shikoku, Kyushu Korea, Formosa,  
Borneo,  
Sumatra, India  
Bibl: 102, 212
1264. *Botyodes principalis* Leech Poplar pyralid  
J. N.: O-ki-nomeiga  
Host: Poplar  
Distr: Honshu, Shikoku, Kyushu Formosa, China,  
India  
Bibl: 102, 212
1265. *Chilo supressalis* Walker \* Rice stem borer  
(*Chilo concorellus*; *Chilo oryzae*;  
*Crambus partellus*; *Chilo simplex*;  
*Jarthesia chrysographella*) (\*Sugarcane  
moth borer,  
\*Asiatic  
rice striped  
borer)  
J. N.: Nika-meiga (Dōmushi; Ine-meichū;  
Ine-meiga; Ina-mushi; Ine-no-meichū-ga;  
Karamushi; Kareho-mushi; Ine-no-meichū;  
Ine-zuimushi; Meichū; Meiga; Nika-  
meichū; Nikasei-meichū; Nikwa-meichū;  
Warairo-hosoba; Waramushi; Zuimushi).  
Host: Rice, sugarcane, barnyard millet, foxtail  
millet, marsh reed, water rice  
Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, Okinawa,  
Formosa, China,  
Malay Pen., India  
Bibl: 14 (15), 33 (221), 94 (47), 102,  
172 (7, 32), 208, 210, 212, 219,  
256, 261, 333 (52), 338 (30), 339 (2), 382,  
385 (2), 407, 420 (3), 466 (1), 471 (666),  
481
1266. *Cirrhochrista brizoalis* Walker Fig fruit borer  
(*Cirrhochrista aetherialis*; *Cirrhochrista*  
*figuratalis*)  
J. N.: Monki-ōmeiga (Ichijuku-minushi-ga)  
Host: Fig, mulberry  
Distr: Honshu, Kyushu Formosa, China,  
Borneo, India,  
Australia  
Bibl: 14 (6), 32 (82), 45 (14), 102,  
219, 304, 333 (90), 477, 482



1267. *Cnaphalocrocis medinalis* Guenee Grass leaf  
 J. N.: Kobu-nomeiga (Hakaji; roller  
 Hitonashori; Ine-tatehamaki;  
 Ine-no-ki-hamakimushi; Tatehamaki)  
 Host: Rice, wheat, barley, sugarcane,  
 foxtail millet, Decan hemp,  
 gramineous grasses  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, Okinawa,  
 Formosa, China,  
 Java, NewGuinea,  
 Australia,  
 Hawaii  
 Bibl: 28 (5), 53 (2), 93 (25), 102  
 172 (3, 21), 212, 219, 256,  
 466 (1), 471 (666), 481
1268. *Crambus atrisquamalis* Hampson Dotted crambus  
 J. N.: Gomafu-tsutoga  
 Host: ?Rice  
 Distr: Hokkaido, Honshu, Kyushu Korea, China,  
 Anur  
 Bibl: 212, 333 (52)
1269. *Crambus obliterans* Walker Satsuma  
 (*Crambus bipunctellus*) pyralid  
 J. N.: Satsuma-tsutoga  
 Host: Rice  
 Distr: Hokkaido, Honshu, Kyushu Korea, China,  
 Borneo  
 Bibl: 102, 212, 333 (52)
1270. *Crambus shichitō* Marumo Shichitō mat-  
 grass pyralid  
 J. N.: I-tsutoga  
 Host: Shichitō mat-grass  
 Distr: Kyushu  
 Bibl: 333 (52), 385 (3)
1271. *Crocidophora evenoralis* Walker Striped-  
 back pyralid  
 (*Botys mandarinalis*; ?*Pyrausta*  
*coelesalis*)  
 J. N.: Sesuji-nomeiga (?Take-nomeiga)  
 Host: Bamboo  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Formosa, China,  
 Burma  
 Bibl: 14 (22), 102, 212, 236 (5)?

1272. *Dichocrocis chlorophanta* Butler  
(*Dichocrocis nelsalis*)  
J. N.: Hosomisuji-nomeiga  
Host: Persimmon, cherry  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 102, 172 (40), 212  
Three-striped  
pyralid  
Korea, Formosa,  
China
1273. *Dichocrocis punctiferalis* Guenee  
J. N.: Gomadara-nomeiga (Hyōmon-ga;  
Kibane-gomadara; Kuri-shinkui;  
Momo-gomadara-nomeiga; Momo-gomadara;  
Momo-hyōmon-ga; Momo-mimushi; Momo-  
mimushi-ga; Momo-nomeiga; Momo-no-shinkui;  
Momo-no-shinkuimushi; Momo-no-kaba-mimushi;  
Momo-no-gaichū; Momo-no-toōiro-mimushi-  
chō; Momo-no-katōchū)  
Host: Peach, cherry, apple, pear, plum, fig  
persimmon, Citrus, chestnut, maize, cotton  
loquat, sunflower, pomegranate, iris,  
conifers  
Distr: Honshu, Kyushu  
Bibl: 15 (11), 25 (1), 33 (279),  
45 (11, 14), 50, 102, 124 (13),  
208, 210, 212, 219, 259, 322 (26),  
332 (6), 382, 400, 429 (1), 477  
Peach pyralid  
moth  
Korea, China,  
Formosa,  
India, Java,  
Australia
1274. *Dichocrocis surusalis* Walker  
J. N.: Kakumon-nomeiga  
Host: Rose of Sharon, cotton  
Distr: Honshu  
Bibl: 102  
Rose of  
Sharon  
pyralid  
Formosa,  
China,  
NewGuinea,  
Borneo, India,  
Ceylon
1275. *Dioryctria abietella* Schiffermueller  
J. N.: Matsu-madaramameiga (Matsu-no-  
madaramameiga; Matsu-zuimushi; Matsu-  
shinkuimushi)  
Host: Pine, Sakhalin fir, Yesso spruce,  
Hondo spruce  
Distr: Hokkaido, Honshu, Shikoku, Kyushu  
Bibl: 102, 172 (36), 212, 219, 317, 406  
Pine shoot  
borer  
Korea, Formosa,  
India, Europe,  
N. America

1276. *Dioryctria incertella* Wileman  
(*Phycis splendidella*)  
J. N.: Hime-matsu-madarameiga (Matsuko-madaramei. : Matsu-zuimushi)  
Host: Pine  
Distr: Kyushu  
Bibl: 172 (36)  
Korea  
Smaller pine shoot borer
1277. *Dioryctria mikadella* Ragönot  
J. N.: Mikado-madarameiga (Nezumimochi-sumushi-chō)  
Host: *Ligustrum japonicum*  
Distr: Kyushu  
Bibl: 172 (36), 212, 219, 406  
Mikado pyralid
1278. *Dioryctria splendidella* Herrang-schaeffer  
J. N.: Matsu-ō-madarameiga (Matsugomadara-meiga)  
Host: Pine  
Distr: Honshu  
Bibl: 172 (36)  
Europe  
Larger pine shoot borer
1279. *Endotricha icelusalis* Walker  
J. N.: Ō-usubeni-togari-meiga (Obi-aka-oguruma)  
Host: False acacia, bush clover  
Distr: Hokkaido, Honshu, Shikoku, Kyushu  
Bibl: 102, 112 (5), 259  
Korea, China  
Bush clover
1280. *Ephestia cautella* Walker  
(*Ephestia* sp.)  
J. N.: Suji-madarameiga (Kona-madarameiga)  
Host: Stored grains, dried fruits  
Distr: Honshu, Kyushu  
Bibl: 205  
Formosa, China, Philippine, Java, Madagascar, Europe, N. America, Australia  
\* Almond moth, (\*Fig moth, \*Dried-currant moth)
1281. *Etiella zinckenella* Treitschke  
(*Crambus sabulinus*)  
J. N.: Shiro-ichimoji-madarameiga  
Host: Beans, garden pea  
Distr: Honshu, Kyushu  
Bibl: 102, 219  
Cosmopolitan  
\* Lima-bean pod borer

1282. *Etielloides curvella* Shibuya  
 J. N.: Itaya-madarameiga  
 Host: Maple  
 Distr: Hokkaido  
 Bibl: 524  
 Maple  
 pyralid
1283. *Eurhodope pirivorella* Matsumura  
 (*Nephoteryx rubrizonella*)  
 J. N.: Nashi-madarameiga (Itokake-shinkuimushi; Nashi-akamon-madarameiga; Nashi-futasuji-hosoba; Nashi-ō-shinkui-ga; Nashi-ō-shinkuimushi; Nashi-mimushi; Nashi-mimushi-ga; Nashi-shinkui; Nashi-shinkui-ga; Nashi-shinkuimushi; Shinkui)  
 Host: Pear, cowberry  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea  
 Bibl: 14 (6, 10), 32 (84, 184), 45 (14), 50, 102, 172 (36), 208, 210, 212, 219, 374 (19), 429, 477  
 Pear fruit  
 moth
1284. *Eurhodope tokiella* Ragonot  
 (*Acrobasis indigenella*; *Phycis ingligenella*)  
 J. N.: Tsutsu-madarameiga (Tsutsu-hamakimushi; Ringo-no-hamakimushi)  
 Host: Pear, apple, cherry, peach, plum, apricot, persimmon, quince  
 Distr: Hokkaido, Honshu Korea, N. America  
 Bibl: 14 (2), 45 (16), 102, 172 (36), 210, 212, 219, 477  
 Apple leaf  
 case-bearer
1285. *Evergestis extimalis* Scopoli  
 J. N.: Usubeni-nomeiga (Aburana-aomushi; Undai-meirei; Unnai-meireiga; Usubeni-koyaga; Heriguro-ki-nomeiga; Tanemushi)  
 Host: Daikon, turnip, rape, other crucifers  
 Distr: Hokkaido, Honshu, Kyushu Saghaline, Korea, Siberia, China, Europe, U. S. A.  
 Bibl: 93 (25), 102, 219, 482  
 Rape worm
1286. *Galleria mellonella* Linne  
 J. N.: Hachimitsu-ga  
 Host: Beeswax, honey, wool  
 Distr: Honshu, Kyushu  
 Bibl: 205  
 \* Wax moth (\*Bee moth)  
 Cosmopolitan



1287. *Hendecasis duplifascialis* Hampson Arabian jasmine  
pyralid  
 J. N.: *Matsurika-togarimeiga*  
 Host: Arabian jasmine  
 Distr: Kyushu Formosa,  
India,  
Ceylon  
Africa  
 Bibl: 14 (5)
1288. *Herculia glaucinalis* Linne Grain striped  
moth  
 J. N.: *Futasuji-shimameiga*  
 Host: Stored grains, biscuit, cracker, etc.  
 Distr: Honshu, Kyushu Korea, China,  
Europe  
 Bibl: 205
1289. *Hymenia recurvalis* Fabricius \* Hawaiian beet-  
webmoth  
 (*Hymenia fascialis*; *Hydrocampa*  
*albifascialis*; *Hymenia difascialis*;  
*Phalaena angustalis*; *Odegia hecta*  
*formosana*)  
 J. N.: *Shiroobi-nomeiga* (*Sakahachi-nomeiga*;  
*Shiraobi-nomeiga*; *Taiwan-sakahachikuroshaku*)  
 Host: Sugarbeet, spinach, cucurbits, leaf  
 beet, cocks bomb, maize, millet, sugarcane,  
 etc.  
 Distr: Hokkaido, Honshu, Kyushu Korea, Oshima,  
Okinawa,  
Formosa, China,  
India  
 Bibl: 28 (Spec. 2), 93 (25), 94 (36),  
 102, 171 (1), 212, 219, 259, 466 (1, 8),  
 482
1290. *Lamprosema indicata* Fabricius Bean pyralid  
 J. N.: *Maeusuki-nomeiga* (*Misuji-nomeiga*)  
 Host: Soybean, kidney bean, broad bean  
 Distr: Hokkaido, Honshu, Kyushu Formosa,  
China, Malay  
Pen., India,  
Borneo,  
Ceylon,  
Africa, America  
 Bibl: 212, 482
1291. *Lamprosema misera* Butler Leaf beet  
pyralid  
 (*Lamprosema similis*; *Nacoleia paeonalis*;  
*Nervina procapis*)  
 J. N.: *Kuromisuji-nomeiga* (*Higuruma-*  
*nomeiga*; *Fudansō-hamakimushi*)

1291. *Lamprosema misera* Butler (Cont'd)  
 (*Lamprosema similis*; *Nacoleia*  
*paconalis*; *Narvina procapis*)  
 Host: Leaf beet  
 Distr: Honshu, Kyushu  
 Bibl: 482
1292. *Loxostege verticalis* Linne Sugarbeet  
 J. N.: *Kuromyaku-ki-nomeiga* webworm  
 (*Sazanami-usuba*)  
 Host: Sugarbeet  
 Distr: Hokkaido Korea,  
 China,  
 Europe,  
 India  
 Bibl: 93 (25), 259
1293. *Macalla elegans* Butler Dark colored  
 (*Macalla moncusalis*; *Orthaga*  
*kyotonis*) pyralid  
 J. N.: *Usuguro-futomeiga* (Nakaa-  
*futomeiga*)  
 Host: Soybean, cotton, pear,  
 cherry, rose, poplar  
 Distr: Honshu, Kyushu  
 Bibl: 102, 461 (17), 482
1294. *Mampava bipunctella* Ragonot Foxtail  
 J. N.: *Awa-tsuzuriga* : millet  
 Host: Foxtail millet webworm  
 Distr: Honshu Formosa  
 Bibl: 471 (666)
1295. *Margaronia indica* Saunder Cotton  
 (*Endioptis hyalinata*; *Endioptis*  
*capensis*; *Phacellura gazoralis*;  
*Phacellura zygaenalis*) caterpillar  
 J. N.: *Wata-kuroheri-nomeiga*  
 Host: Cucurbits, cotton, leaf beet,  
 Hollyhock, Empress tree  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu Korea,  
 Formosa,  
 Ethiopian,  
 Oriental  
 and Australian  
 regions  
 Bibl: 14 (2), 102, 172 (19, 31),  
 203, 212, 219, 259, 322 (29),  
 466 (1), 482

1296. *Margaronia nigropunctalis* Bremer  
(*Margaronia neomera*) Lilac  
pyralid  
J. N.: Maeaka-sukashi-nomeiga (Maeboshi-  
sukashi-nomeiga; Kiberi-usuginu;  
Fukuramochi-chō)  
Host: Olive, lilac, Japanese lilac  
Distr: Hokkaido, Honshu, Kyushu Korea, Saghalien,  
Siberia,  
Bibl: 102, 172 (31), 212, 219, 259, Formosa, India  
480, 406
1297. *Margaronia perspectalis* Walker Box-tree  
pylarid  
J. N.: Tsuge-nomeiga  
Host: Box-tree, *Buxus microphylla*  
Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, China,  
India  
Bibl: 524
1298. *Margaronia pryeri* Butler Pryer  
mulberry  
leaf  
roller  
J. N.: Sukashi-nomeiga (Kuwa-sukashi-  
nomeiga; Oguro-hamakimushi-ga;  
Shiroguro-yosuji-usuginu)  
Host: Mulberry  
Distr: Honshu, Kyushu China  
Bibl: 6, 102, 172 (6, 31), 212, 219,  
259, 544
1299. *Margaronia pyloalis* Walker Mulberry  
pyralid  
(*Glyphodes sylpharis*)  
J. N.: Kuwa-nomeiga (Kuwa-no-sukashi-  
hamaki; Kuwa-no-sukimushi;  
Kuwa-no-hamakimushi; Kuwa-  
aohamakimushi; Kuwa-hamaki;  
Kuwa-hamakimushi; Kuwa-meiga;  
Kuwa-sukimushi; Kuwa-sukashi-  
hamaki)  
Host: Mulberry  
Distr: Honshu, Shikoku, Kyushu Formosa, China,  
Burma, India,  
Bibl: 6, 102, 172 (31, 35), 208, 210, Ceylon  
212, 219, 355 (7), 407, 466 (8),  
471 (90), 544
1300. *Maruca testulalis* Geyer \* Bean pod-  
borer  
(*Maruca aquatilis*)  
J. N.: Mame-nomeiga (Azuki-meiga;  
Azuki-no-sayashinkuimushi;  
Azuki-no-sayamushi; Azuki-  
nomeiga; Fujimame-mikuimushi;  
Mame-no-nomeiga; Mame-no-sayamushi;  
Mame-sayamushi; Sazarami-usuginu)  
Host: Adzuki-bean, kidney bean, other beans

1300. *Maruca testulalis* Geyer (Cont'd)  
 (Maruca aquatilis)  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 93 (25), 102, 208, 210, 212, 219, 259, 466 (1), 482  
 Korea, Okinawa, Formosa, China, India, Australia
1301. *Melitene bifidella* Leech  
 (Rhodophaea hollandella)  
 J. N.: Nashi-hamaki-madaramaiga (Kukitaoshi; Hakama-chō; Hakama-ga; Hamaki; Nashi-hamakiga; Nashi-hamaki; Nashi-hamakimushi; Nashi-hamakimushi-chō; Nashi-no-hamakimushi; Nashi-no-hamaki; Nashi-no-kofutasuji-hosoba; Nashi-kofutasuji-hosoba; Ringo-madaramaiga)  
 Host: Pear, apple, ume, Japanese quince  
 Distr: Hokkaido, Honshu  
 Bibl: 14 (5), 29 (13), 32 (186), 50, 172 (36), 208, 210, 212, 219, 477  
 Pear leaf roller pyralid  
 Korea
1302. *Myelois cribrella* Huebner  
 J. N.: Monsuji-madaramaiga (Gomadaramaiga)  
 Host: Burdock  
 Distr: Honshu  
 Bibl: 219  
 Burdock pyralid  
 Europe
1303. *Nephteryx bicolorella* Leech  
 J. N.: Nashi-akasuji-madaramaiga  
 Host: Oak, pear  
 Distr: Honshu  
 Bibl: 102, 172 (36)  
 Pear red-striped pyralid  
 India
1304. *Nymphula fenguhanalis* Pryer  
 J. N.: Nejiro-mizumeiga  
 Host: Rice, Potamageton franchetii  
 Distr: Hokkaido, Honshu  
 Bibl: 256  
 Rice stem-case-bearer  
 Korea, China
1305. *Nymphula fluctuosalis* Zeller  
 J. N.: Ine-mizumeiga  
 Host: Rice  
 Distr: Kyushu  
 Bibl: 112 (3), 212, 219, 256, 466 (1), 471 (666)  
 Rice case-worm  
 Formosa, China, India, NewZealand



1306. *Nymphula interructaris* Pryer Water lily nymphula  
 J. N.: Madara-mizumeiga  
 Host: Water lily  
 Distr: Hokkaido, Honshu, Kyushu Korea, China,  
 Bibl: 102, 112 (3), 113 (1), 212, 259 India
1307. *Nymphula ussuriensis* Rebel Munakata Nymphula  
 (*Nymphula munakata*)  
 J. N.: Munakata-mizumeiga  
 Host: Rice  
 Distr: Hokkaido, Honshu Korea, Siberia  
 Bibl: 112 (3), 212, 219
1308. *Nymphula vittalis* Bremer Small rice case-bearer  
 (*Nymphula fluctuosalis*; *Nymphula* sp.)  
 J. N.: Ine-ko-mizumeiga (Ine-nimhyuraga;  
 Ine-no-tsutsumushi-ga; Ine-no-tsutsumushi; Kiberi-sarasa;  
 Nekui-tsutomushi)  
 Host: Rice  
 Distr: Honshu, Shikoku, Kyushu Korea, China,  
 Bibl: 102, 210, 212, 219, 256, 385 (1), Amur  
 407
1309. *Oebia undalis* Fabricius \* Cabbage webworm  
 (*Leucinodes exemptalis*; *Scoparia alconalis*) (\*Imported cabbage webworm)  
 J. N.: Haimadara-nomeiga (Daikon-aomushi-chō; Daikon-meichū; Daikon-meirei-ga)  
 Host: Cruciferous vegetables  
 Distr: Honshu, Kyushu Formosa,  
 Bibl: 45 (25), 102, 172 (21, 27), 212, 219, 332 (2), 333 (55), 407, 466 (1), 482 Cosmopolitan
1310. *Oligochroa adelphella* Fischer Japanese cottonwood pyralid  
 J. N.: Hime-aka-madaramaiga  
 Host: Willow, Japanese cotton wood  
 Distr: Hokkaido, Kyushu Korea  
 Bibl: 524
1311. *Omphisa plagialis* Wileman Birch pyralid  
 J. N.: Azusa-nomeiga (Katarupa-no-zuimushi)  
 Host: *Betula grossa*, *Catalpa*  
 Distr: Hokkaido, Honshu Korea, China  
 Bibl: 102, 212, 219, 406, 259

1312. *Orthaga achatina* Butler Chestnut  
 J. N.: Naka-tooi-futomeiga pyralid  
 Host: Chestnut, chestnut-leaved oak  
 Distr: Honshu, Kyushu  
 Bibl: 102, 477
1313. *Pagyda amphisalis* Walker Japanese  
 (*Pagyda quadrilineata*) elder  
 J. N.: Hosoyosuji-nomeiga (Itsusuji- pyralid  
 kuro-usuginu; Yosuji-nomeiga)  
 Host: Japanese elder  
 Distr: Honshu, Kyushu Korea, Formosa,  
 Bibl: 102, 259 China, India
1314. *Phlyctaenia rubigalis* Guenee \* Celery leaf-  
 (*Udea ferrugalis*; *Scopula testacea*) tier  
 J. N.: Kuro-monki-nomeiga (Kimon- (\*Green-  
 nomeiga; Hime-monki-usuba; house leaf-  
 Na-no-hamakimushi) tyer)  
 Host: Chrysanthemum, celery, Florist's  
 cineraria, cruciferous vegetables  
 Distr: Honshu Asia, Europe,  
 Bibl: 45 (17), 259, 482 N. America
1315. *Phycita pryeri* Leech Pine phycita  
 (*Dioryctria splendidella*)  
 J. N.: Matsu-ko-madaramameiga (Puraiya-  
 madaramameiga)  
 Host: Pine  
 Distr: Honshu  
 Bibl: 14 (5), 212, 219
1316. *Plodia interpunctella* Huebner \* Indian meal  
 (*Ephestia glycinivora*) moth  
 J. N.: Noshime-kckuga (Hakumai-mushi)  
 Host: Stored cereal (especially  
 milled rice) ? beans, fig  
 Distr: Hokkaido, Honshu Europe  
 Bibl: 16 (13), 172 (23), 219, 256
1317. *Psammotis pulveralis* Huemmer Peppermint  
 J. N.: Hakka-mizumeiga pyralid  
 Host: Peppermint  
 Distr: Hokkaido Central Asia,  
 Bibl: 112 (3), 212 Europe

1318. *Pyralis farinalis* Linne \* Meal snout-  
 J. N.: Kashi-no-shimameiga moth  
 Host: Stored grains, biscuit, (\*Meal  
 cracker moth)  
 Distr: Hokkaido, Honshu, Shikoku, Korea, Formosa,  
 Kyushu Asia, Europe,  
 Bibl: 205 N. America,  
 NewZealand,  
 Australia
1319. *Pyralis fimbrialis* Huebner False meal  
 J. N.: Kwashi-ga moth  
 Host: Biscuit, cracker, other bakery  
 products  
 Distr: Honshu  
 Bibl: 219
1320. *Pyralis pictalis* Curtis  
 J. N.: Kwashiga-modoki  
 Host: Biscuit, cracker, etc.  
 Distr: Honshu, Kyushu Formosa,  
 Bibl: 219 Philippines,  
 NewGuinea,  
 Burma, India,  
 Ceylon
1321. *Pyralis pinguinalis* Linne  
 J. N.: None  
 Host: Biscuit, cracker, etc.  
 Distr: Honshu  
 Bibl: 219
1322. *Pyralis regalis* Schiffermueller et Tea pyralid  
 Denis  
 J. N.: Ginmon-shimameiga  
 Host: Tea  
 Distr: Hokkaido, Honshu, Kyushu Formosa,  
 Bibl: 102, 212, 407 Saghalien,  
 Korea,  
 Siberia,  
 Europe
1323. *Pyrausta aurata* Scopoli Peppermint  
 J. N.: Hakka-nomeiga pyrausta  
 Host: Peppermint  
 Distr: Hokkaido Europe  
 Bibl: 93 (25)

1324. *Pyrausta coelesalis* Walker  
(*Hapalia dorsivittata*)  
J. N.: Take-nomeiga  
Host: Bamboo  
Distr: Honshu, Kyushu  
Bibl: 14 (5), 236 (5), 467 (1)
- Bamboo  
pyrausta  
Formosa, China;  
India
1325. *Pyrausta uniasalis* Walker  
J. N.: Popura-no-hamakimushi  
Host: Poplar  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 82
- Poplar  
pyrausta  
Korea, China,  
Burma,  
India
1326. *Pyrausta discimaculalis* Hampson  
J. N.: Nakamitsuten-nomeiga  
Host: Perilla  
Distr: Hokkaido
- Perilla  
pyrausta  
Korea, Amur
1327. *Pyrausta moderatalis* Christoph  
J. N.: Kurofuta-nomeiga  
Host: Japanese butterbur  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 482
- Japanese  
butterbur  
pyrausta  
Korea, China,  
Amur
1328. *Pyrausta nubilalis* Huebner  
(*Botys lupulinalis*; *Botys zealis*;  
*Hapalia lupulina*; *Micracis sanguinealis*;  
*Pyralis glabralis*; *Pyralis silaccalis*;  
*Pyrausta polygoni*; *Spiloes kodzukalis*)  
J. N.: Awa-nomeiga (Awa-meichū; Awa-meiga;  
Awa-no-meichū; Awa-no-zuimushi;  
Awa-no-zuimushi-ga; Awa-shinkui;  
Awa-zuimushi; Asa-meichū; Asa-  
meiga; Ai-meichū; Ai-no-meichū;  
Ai-nomeiga; Ai-no-zuimushi; Ai-  
zuimushi; Ingenmame-meichū; Kuwa-  
dōmushi; Saitō-meichū; Shinkaremushi;  
Zuimushi)  
Host: Foxtail millet, maize, barnyard  
millet, millet, kidneybean, soybean,  
azuki-bean, hop, hemp, burdock,  
okra, sugarbeet, Dania, Chrysanthemum,  
loquat, Japanese butterbur, eggplant,  
tomato, indigo, lily, False sweet-flag,  
Zingiber Mioga, etc.  
Distr: Hokkaido, Honshu, Shikoku,  
Kyushu  
Bibl: 14 (15), 28 (5), 32 (166),  
93 (25), 94 (36), 102, 124 (13),  
129 (2), 208, 212, 219, 382, 407,  
471 (666), 481, 482
- \* European  
corn borer  
(\*Millet  
stalk  
worm,  
\*Corn  
borer)  
Korea, China,  
Siberia,  
Europe,  
N. America,  
India



1329. *Pyrausta phoenicealis* Huebner  
 J. N.: Benifuki-nomeiga (Shiso-nomeiga; Shiso-hamakimushi)  
 Host: *Perilla frutescens crispa purpurea*  
 Distr: Honshu, Kyushu  
 Bibl: 482  
 Perilla  
 leaf roller  
 Formosa,  
 Neotropical,  
 Ethiopian,  
 Oriental and  
 Australian  
 regions
1330. *Pyrausta vicinalis* South  
 (*Pachzancla licarsalis*)  
 J. N.: Udo-nomeiga (Sazanami-udo-hamaki; Shiraobi-kuro-nomeiga; Udo-hamaki; Udo-meiga; Udo-hamaki-meiga; Udo-hamakimushi; Udo-hamaki-nomeiga)  
 Host: Udo, carrot  
 Distr: Honshu, Kyushu  
 Bibl: 14 (3), 172 (10), 482  
 Udo leaf  
 roller  
 Formosa,  
 China
1331. *Rhodophaea marmorea* Haworth  
 (*Rhodophaea bellulella*)  
 J. N.: Nashi-monkuro-madaramaiga  
 Host: Apple, pear  
 Distr: Hokkaido, Honshu  
 Bibl: 172 (36), 219, 477  
 Dark pear  
 pyralid  
 Europe
1332. *Sanaria ardentella* Ragonot  
 J. N.: Tobu-madaramaiga (Tsubaki-senyōga; Tsubaki-hakumushi; Tsubaki-hakumushi-chō)  
 Host: *Camellia*, tea, persimmon, *Sakakia*, *Sasanqua*, *Eurya japonica montana*  
 Distr: Honshu  
 Bibl: 406, 477  
*Camellia*  
 leafminer
1333. *Schoenobius incertellus* Walker  
 (*Chilo gratiosellus*; *Schoenobius bipunctifer*; *Schoenobius oblongopunctatus*; *Schoenobius punctellus*; *Iarthesia* sp.)  
 J. N.: Itten-ōmeiga (Ine-itten-no-meichū-ga; Itten-meichū-ga; Hitohoshi-wara-hosoba; Ine-no-meichū; Itten-meichūrui; Inamushi; Kara-mushi; Kareho-mushi; Sanka-meiga; Sanka-meichū; Waramushi; Sankwa-meichū)  
 \* Paddy borer  
 (\*Rice stem-borer)

1333. *Schoenobius incertellus* Walker (Cont'd)  
 (*Chilo gratiosellus*; *Schoenobius bipunctifer*; *Schoenobius oblongopunctatus*; *Schoenobius punctellus*; *Iarthesia* sp.)  
 Host: Rice  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 14 (5, 15), 42 (2), 102, 172 (35), 208, 210, 212, 219, 256, 259, 261, 333 (90), 382, 407, 466 (1, 15), 471 (666), 481  
 Formosa, China, Philippines, Burma, Siam, Cochinchina, Malay Pen., Java, Sumatra, India, Ceylon
1334. *Schoenobius lineatus* Butler  
 J. N.: Hitosuji-ōmeiga  
 Host: Rice  
 Distr: Honshu, Kyushu  
 Bibl: 172 (35), 219, 333 (90)  
 False paddy borer
1335. *Scirpophaga nivella* Fabricius  
 (*Scirpophaga auriflua*)  
 J. N.: Tsumaki-ōmeiga  
 Host: Sugarcane  
 Distr: Kyushu?  
 Bibl: 488  
 Okinawa, Formosa, China  
 Yellow-tipped pyralid
1336. *Scirpophaga excerptalis* Walker  
 J. N.: Shiro-ōmeiga (*Sankakui-shiro-meiga*)  
 Host: Shichito-matgrass, *Scirpus triqueter*, *Scirpus tabermae montani*  
 Distr: Honshu, Kyushu  
 Bibl: 172 (35), 333 (90)  
 Formosa, China, Borneo, India  
 Scirpus pyralid
1337. *Scirpophaga praelata* Scopoli  
 J. N.: Mumon-shiro-ōmeiga (*Shiro-ōmeiga*)  
 Host: Mat rush, *Heleocharis acicularis*  
 Distr: Hokkaido, Honshu  
 Bibl: 172 (35), 333 (90)  
 Europe  
 Mat rush pyralid
1338. *Stericta olivacea* Warren  
 J. N.: Ao-futomeiga (*Kusu-ōmeiga*)  
 Host: Camphor  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 524  
 LooChoo, China

1339. *Susunia exigua* Butler Rice leaf  
roller  
 ( *Bradina admixtalalis*; *Epimima nawae* )  
 J. N.: Ine-tatehamaki (Ine-hakaji-  
 mizumeiga; Tatehamaki-meiga;  
 Hitohashori; Hamakimushi;  
 Ippon-hamaki; Ki-hamaki;  
 Hakaji; Senkō-mushi;  
 Tatehamaki; Tsutomushi;  
 Ine-no-ki-hamakimushi-ga)  
 Host: Rice, water-rice  
 Distr: Hokkaido, Honshu, Shikoku, Korea  
 Kyushu  
 Bibl: 15 (4), 28 (5), 102, 112 (3),  
 172 (10, 33), 210, 212, 219,  
 338 (23), 332, 385 (2), 407, 481
1340. *Sybrida fasciata* Butler Small-leaved  
oak leaf-  
roller  
 J. N.: Ō-kushihige-shimameiga  
 (Konara-hamakimushi; Konara-  
 hamakimushi-chō; Kunugi-  
 sumushi)  
 Host: Chestnut-leaved oak, Small-  
 leaved oak; Japanese cork oak  
 Distr: Hokkaido, Honshu Korea,  
 Bibl: 102, 172 (15), 212, 219, 406, Saghalien,  
 480 Amur
1341. *Sybrida inordinata* Walker Pectinate-  
horned  
pyralid  
 (*Sybrida approximans*)  
 J. N.: Kushihige-shimameiga (Kashi-  
 hadakamushi-chō)  
 Host: Chestnut, evergreen oak,  
 chestnut-leaved oak  
 Distr: Honshu, Shikoku Formosa,  
 Bibl: 102, 212, 219, 406, 457 (4) India
1342. *Sylepta balteata* Fabricius Loquat  
leaf-  
roller  
 (*Botys aurea*; *Sylepta aurantiacolis*)  
 J. N.: Biwa-nomeiga (Fukuromushi;  
 Heriguro-kin-nomeiga; Kihiro-  
 sazanami-usuba; Konara-  
 hamakimushi; Kunugi-hamaki;  
 Kunugi-nomeiga; Kurosuji-gin-  
 nomeiga; Kurosuji-kin-nomeiga)  
 Host: Loquat, chestnut, evergreen oak  
 Distr: Honshu, Kyushu Korea, Formosa,  
 Bibl: 102, 172 (21), 212, 259, 477 China, India  
Ceylon

1343. *Sylepta derogata* Fabricius \* Cotton  
 (Botys annuligeralis; Botys leaf-  
 basipunctalis; Botys otysalis; roller.  
*Sylepta multilinealis*; *Zebronia*  
*argyria*; *Zebronia solomeatis*)  
 J. N.: Wata-nomeiga (Hyōmadara-  
 hamakimushi; Kilami-sarasa;  
 Wata-hamaki; Wata-hamakimushi;  
 Wata-no-hamakimushi)  
 Host: Cotton, okra, china-grass,  
 Indian mallow, Japanese paper  
 mulberry, rose-of sharon,  
 empress tree  
 Distr: Hokkaido, Honshu, Shikoku, Korea,  
 Kyushu Formosa,  
 Bibl: 102, 172 (31), 208, 210, 212, China,  
 219, 259, 406, 407, 466 (1, 5), Siberia,  
 482 Jave, Borneo,  
 India, Africa,  
 Australia
1344. *Sylepta luctuosalis* Guenee Grape  
 (Botys oemealis; Coptobasia leaf  
 andamalis; *Ebulia zelleri*; roller  
*Hymenia erebina*)  
 J. N.: Monki-kuro-nomeiga (Budō-  
 hamakimushi; Komizo-kanoko;  
 Monki-kuro-meiga)  
 Host: Grape, mulberry  
 Distr: Hokkaido, Honshu, Shikoku, Korea, Formosa,  
 Kyushu China, Borneo,  
 Bibl: 102, 212, 259, 332 (29), 477 India
1345. *Sylepta ruralis* Scopoli Bean webworm  
 (Botys sublitoralalis; Notarcha  
 butyrinna; Notarcha dubia;  
*Sylepta subnusalis*)  
 J. N.: Ukon-nomeiga (Usumurasaki-  
 nomeiga; Kame-hamakimushi)  
 Host: Soybean, kidneybean, broadbean,  
 Adzuki-bean  
 Distr: Hokkaido, Honshu, Shikoku, Korea, Formosa,  
 Kyushu India, Europe  
 Bibl: 102, 212, 482



1346. *Udea forficalis* Linne Crucifer  
cater-  
pillar  
(*Pionea sodalis*; *Pionea  
solidalis*)  
J. N.: Na-nomeiga (Daikon-aokemushi;  
Daikon-ko-aomushi; Hoshi-  
aomushi; Kinsuji-usuba)  
Host: Cruciferous vegetables  
Distr: Hokkaido, Honshu, Shikoku, Kyushu India, Europe  
Bibl: 50, 93 (25), 102, 172 (9), 210,  
212, 219, 259, 338, 482
1347. *Udea inornata* Butler Bamboo  
pyralid  
J. N.: Kimuji-nomeiga (Kabairo-  
usuba; Sazanami-nomeiga)  
Host: Bamboo  
Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea  
Bibl: 102, 259
1348. *Udea pandalis* Huebner Hollyhock  
pyralid  
J. N.: Usuobi-ki-nomeiga  
Host: Hollyhock, Japanese honewort,  
cotton  
Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea,  
China,  
Europe  
Bibl: 102
- Pterophoridae (Toribaga-ka)
1349. *Deuterocopus albipunctatus* Fletcher Grape plume  
moth  
J. N.: Shirahoshi-toribaga (Shirahoshi-  
toriba)  
Host: Crimson glory vine, *Vitis  
Thunbergii*  
Distr: Honshu, Kyushu Korea, China  
Bibl: 102, 172 (26)
1350. *Marasmarcha emarginata* Snellen Lespedeza  
plume  
moth  
(*Stenoptilia nakanensis*; *Stenoptilia  
sapporensis*)  
J. N.: Nakano-hoso-torihaga (Sapporo-  
hoso-toriba)  
Host: *Lespedeza cuneata*  
Distr: Hokkaido, Honshu Amur  
Bibl: 212, 257 (9)
1351. *Nippopectilia vitis* Sasaki Small grape  
plume  
moth  
(*Oxyptilus formosanus*)  
J. N.: Budō-toriba (Budō-mimushi-  
ga; Taiwan-chibi-toriha)

1351. *Nippoptylia vitis* Sasaki (Cont'd)  
(*Oxyptilus formosanus*)  
Host: Grape  
Distr: Hokkaido, Honshu, Shikoku, Kyushu  
Bibl: 45 (14), 102, 172 (17), 212, 219,  
322 (28), 385 (5), 477
1352. *Platyptilia cosmodactyla* Huebner Stone leek  
J. N.: Negi-torihaga plume  
Host: Stone leek, Japanese purple moth  
columbine  
Distr: Honshu Europe,  
Bibl: 212 N. America
1353. *Platyptilia direptalis* Walker China aster  
J. N.: Ezogiku-torihaga plume moth  
Host: China aster, Dahlia, Aster,  
Calenaula arvensis  
Distr: Honsh Africa,  
Bibl: 14 (16) India
1354. *Platyptilia ignifera* Meyrick Large grape  
J. N.: Ō-budō-toriba (Budo-ō- plume moth  
torihaga)  
Host: Grape  
Distr: Honshu Assam  
Bibl: 32 (215), 385 (5), 477
1355. *Pselnophorus vilis* Butler Butterbur  
J. N.: Fuki-toribaga (Fuki-toriba; plume moth  
Fujiname-toriba; Madara-  
toriba)  
Host: Japanese butterbur; beans  
Distr: Hokkaido, Honshu, Kyushu Amur  
Bibl: 102, 212, 482
1356. *Pterophorus lienigianus* Zeller Mugwort  
(*Pterophorus hirosakianus*) plume moth  
J. N.: Yomogi-toriba (Hirosaki-  
kama-toribaga)  
Host: Eggplant, sweet potato, thistle,  
mugwort  
Distr: Honshu, Kyushu India,  
Bibl: 102, 212 Africa,  
Europe

1357. *Pterophorus monodactylus* Linne  
 (*Pterophorus jezonicus*;  
*Pterophorus komabensis*;  
*Pterophorus yanagawanus*)  
 J. N.: Hirugao-toriba (Ezo-  
 kamatorihaga; Imo-toriba  
 Komaba-kamatoriba;  
 Yanagawa-kamatoriba)  
 Host: Sweet potato; *Calystegia hederacea*;  
*Calystegia soldanella*  
 Distr: Honshu, Kyushu  
 Bibl: 102, 212, 482
- Sweet potato  
 plume moth
- Europe, Africa,  
 C. Asia,  
 N. America
1358. *Sphenarches caffer* Zeller  
 (*Pselnophorus dolichos*; *Aciptilus* sp.)  
 J. N.: Fujimame-toribaga (Fujimame-  
 toriba; Fujimame-toriha-  
 chō; Fujimame-momushi;  
 Fujimame-no-momushi; Madara-  
 toriba)  
 Host: Lablab, kidneybean, bottle  
 gourd, *Lagenaria vulgaris*  
*hispidata*  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 63 (4), 102, 208, 212, 219,  
 259, 482
- Lablab  
 plume  
 moth
- Oriental,  
 Australian  
 and Ethiopian  
 region
- 1358a. Gn. Sp. ?  
 J. N.: Biwa-koga  
 Host: Loquat  
 Distr: Kyushu  
 Bibl: 477
- Orneodidae (Nijūtoribaga-ka)
1359. *Orneodes japonica* Matsumura  
 (*Orneodes hexadactyla*)  
 J. N.: Yamato-nijūtoribaga (Yamato-  
 tayoku; Yamato-tayokuga;  
 Nijūtoriba)  
 Host: Japanese honey suckle  
 Distr: Hokkaido, Honshu  
 Bibl: 172 (7), 208, 212, 219, 259
- Yamato  
 orneodid

1360. *Orneodes spilodesma* Meyrick Issiki  
orneodid  
 (*Orneodes hexadactylus*; *Orneodes issikii*; *Orneodes ochracea*)  
 J. N.: Nijūtoribaga (Nijūtoriba; Isshiki-tayokuga)  
 Host: Japanese honey suckle  
 Distr: Honshu, Kyushu India  
 Bibl: 102, 212, 430
- Psychidae (Minoga-ka)
1361. *Canephora asiatica* Staudinger Mulberry  
bagworm  
 (*Pachytelia unicolor*)  
 J. N.: Minoga (Hime-minoga; Hime-osu-usuzumi; Kuwa-minoga; Kuwa-no-minoga; Kuro-minomushi-chō; Minomushi; Minomushi-ga)  
 Host: Apple, pear, cherry, ume, apricot, plum, peach, rose, *Rubus*, strawberry, loquat, grape, *Camellia*, tea, crape myrtle, pomegranate, *Azalea*, persimmon, olive, Japanese wisteria, camphor, mulberry, Japanese elm, chestnut, oak, giant walnut, willow, poplar, conifers, pine, *Zelkova*, *Celtis sinensis japonica*, bush clover, *Daphniphyllum macropodum*, Kusamaki, Hinoki-cypress, chestnut-leaved oak, silverberry, Chinese cabbage, box-tree, tree peony, *Cedrus Libani* Deo ara  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, China,  
Siberia,  
 Bibl: 6, 45 (16), 32 (141), 102, Central Asia,  
Europe  
 172 (39), 212, 219, 477, 544
1362. *Canephora unicolor* Hufnagel (*Funaea* sp.) Persimmon-  
bagworm  
 J. N.: Hime-minoga (Hime-minomushi-ga)  
 Host: Persimmon, several fruit-trees, tea  
 Distr: Honshu, Kyushu Ussuri,  
Armenia,  
Europe  
 Bibl: 477



1363. *Chalioides kondonis* Matsumura white  
psychid  
 (*Hyalina albida*; *Psyche viciella*  
*stetinensis*)  
 J. N.: Shiro-minog (Kon-ō-shiro-  
 minoga; Shiro-minomushi;  
 Mikan-shiro-minomushi).  
 Host: Loquat, Citrus, Chrysanthemum,  
 persimmon, tea, pear, ume, giant  
 walnut, poplar  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Formosa  
 Bibl: 14 (4, 9), 32 (167), 212, 477
1364. *Cryptothelea japonica* Heylaerts Giant  
bagworm  
 (*Clania crameri*, *Clania formosicola*;  
*Clania pryeri*; *Clania variegata*)  
 J. N.: Ō-minoga (Cha-no-minomushi; Cha-  
 no-minomushi-chō; Cha-no-ō-  
 minomushi; Minomushi; Ō-minomushi;  
 Ō-osu-usuzumi)  
 Host: Tea, Camellia, burdock, Chrysanthemum,  
 Japanese butterbur, Dahlia, eggplant,  
 balloon flower, Japanese elder,  
 Viburnum awabucki, Morning glory,  
 Sakakia, Citrus, Osmanthus ilicifolius,  
 Cayratia japonica, Akebia, persimmon,  
 Azalea, Shiia, oak, pomegranate, tree  
 peony, Udo, crape myrtle, cotton, cotton  
 rose, grape, bird-lime tree, Japan  
 lacquer tree, Chinese sumac, Japanese  
 wisteria, cherry, ume, apricot, plum,  
 peach, rose, Rubus, Siris, Saigon  
 cinnamon, camphor, Magnolia liliflora,  
 Katsura tree, Hortensia, jujube, china  
 grass, jute, hemp, fig, mulberry, Japanese  
 paper mulberry, Japanese elm, evergreen  
 oak, giant walnut, chestnut, chestnut-  
 leaved oak, Japanese alder, willow,  
 poplar, Japanese sweet-flag, lily, bamboo,  
 conifera, olive, Kusamaki, empress tree,  
 cape jasmine, silverberry, *Perilla frutescens*  
*crispa purpurea*, *Calendula arvensis*,  
*Ligustrum obtusifolium*, sweet oleander,  
 Japanese laurel, *Eurya japonica montana*,  
 Japanese spring orange, False acacia,  
*Fraxinus japonica*, *Firmiana simplex*,  
 Japanese yam, Zelkova, box-tree, *Celtis*  
*sinensis japonica*, purple lamb's quarters,  
*Nandina domestica*, *Euonymus japonicus*,  
*Euonymus alatus*, oriental plane-tree

1364. *Cryptothelea japonica* Heylaerts (Cont'd)  
 (*Clania crameri*, *Clania formosicola*;  
*Clania pryera*; *Clania variegata*)  
 Distr: Honshu, Kyushu, Formosa  
 Bibl: 102, 135 (6), 172 (29), 212, 219,  
 224, 259, 407, 461 (25), 463 (1935),  
 466 (5, 8), 471 (90, 636), 477, 544
1365. *Cryptothelea minuscula* Butler Tea bagworm  
 (*Eumeta crameri*)  
 J. N.: Cha-minoga (Cha-no-minoga;  
 Cha-no-minomushi; Osu-usuzumi;  
 Minomushi; Zakuro-minomushi;  
 Zakuro-minomushi-ga)  
 Host: Tea, mulberry, apple, pear, cherry,  
 grape, persimmon, olive, Citrus,  
 peach, plum, apricot, ume, loquat,  
 quince, silverberry, rose, gooseberry,  
 currant, Rubus, camphor, Akebia,  
 chestnut, walnut, Japanese elm,  
 evergreen oak, chestnut-leaved oak,  
 Celtis sinensis japonica, Zelkova,  
 Daimyo oak, Japan lacquer tree, Japanese  
 elder, willow, poplar, cotton, Viburnum  
 awabucki, Osmanthus asiaticus, Ligustrum  
 obtusifolium, Eurya japonica montana,  
 Euonymus japonicus, Japanese wisteria,  
 Magnolia liliflora, Daphniphyllum  
 macropodum, Japanese maple, bird-lime tree,  
 bush clover, beans, jujube, cotton rose,  
 Sasanqua, pomegranate, Azalea, crape  
 myrtle, Fraxinus japonica, morning glory,  
 cape jasmine, wheat, barley, etc.  
 Distr: Honshu, Shikoku, Kyushu, China  
 Bibl: 45 (16), 78, 102, 135 (6),  
 172 (21, 39), 210, 212, 219, 224,  
 259, 400, 461 (25), 466 (8), 477
1366. *Fumea nipponica* Hori Pine bagworm  
 J. N.: Matsu-hime-minoga (Hime-minoga)  
 Host: Pine  
 Distr: Hokkaido  
 Bibl: 168 (1), 172 (39)
- 1366a. *Fumea* sp.  
 J. N.: Chibi-minoga (Chibi-minomushiga)  
 Host: Loquat, gramineous grasses  
 Distr: Honshu  
 Bibl: 477

1367. *Mahasena nitobei* Matsumura  
 J. N.: Nitobe-minoga  
 Host: Apple, pear  
 Distr: Honshu  
 Bibl: 212  
 Nitobe  
 bagworm  
 moth
1368. *Plateumeta aurea* Butler  
 J. N.: Kinbane-minoga (Kinbane-  
 minomushi-ga; Ō-minomushi;  
 Minomushi)  
 Host: Apple, pear, cherry, apricot, ume,  
 plum, loquat, gooseberry, currant,  
 camphor, chestnut, Japanese cedar,  
 False acacia, tea, persimmon, soybean,  
 Japanese wisteria, Iris laevigata,  
 bush clover, Japanese alder, Zelkova,  
 chestnut-leaved oak  
 Distr: Honshu  
 Bibl: 45 (16), 172 (21, 39), 219,  
 224, 477  
 Aureous  
 bagworm  
 moth
- Cochlidionidae (Limacodidae) (Iraga-ka)
1369. *Heterogenea dentatus* Oberthuer  
 J. N.: Murasaki-iraga  
 Host: Cherry, ume, evergreen oak,  
 chestnut-leaved oak, chestnut,  
 tea, pear, willow  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 168 (3), 172 (38), 212, 477  
 Purplish  
 cochlid  
 Korea, China
1370. *Microleon longipalpis* Butler  
 J. N.: Tengu-iraga (Cha-no-eramushiga)  
 Host: Persimmon, cherry, tea, willow,  
 Azalea, pomegranate, apple, pear,  
 ume, Rubus, Hall's crab, poplar,  
 crape myrtle, prickly ash, Japanese  
 quince  
 Distr: Honshu, Kyushu  
 Bibl: 102, 112 (5), 212, 302 (1), 407,  
 477  
 Long-palpi  
 cochlid  
 Korea, Formosa
1371. *Miresa flavidorsalis* Staudinger  
 (*Miresa inornata*)  
 J. N.: Nashi-iraga (Iramushi; Maeki-  
 iraga; Nashi-iramushi; Nashi-no-  
 iramushi)  
 Host: Pear, persimmon, Japanese maple,  
 poplar, soybean  
 Pear  
 stinging  
 cater-  
 piller

1371. *Miresa flavidorsalis* Staudinger (Cont'd)  
 (*Miresa inornata*)  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, China,  
 Bibl: 102, 78, 172 (17), 212, 219, 224, Amur, Siberia,  
 302 (1), 477, 482 Manchuria,  
 India
1372. *Monema flavescens* Walker \* Oriental  
 J. N.: Iraga (Iramushi; Iramushi-chō; moth  
 Iramushi-ga; Kaki-iramushi;  
 Kaki-no-iramushi; Kogane-maruba;  
 Nami-iraga)  
 Host: Persimmon, apple, pear, plum,  
 peach, cherry, loquat, ume, Citrus,  
 apricot, pomegranate, crape myrtle,  
 Rubus, rose, Japanese quince, quince,  
 Japanese maple, mulberry, oak,  
 Japanese paper mulberry, Japanese  
 elm, chestnut, Zelkova, Japan lacquer  
 tree, jujube, Japanese alder, willow,  
 poplar, *Celtis sinensis japonica*, etc.  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, China,  
 Bibl: 6, 45 (11, 16), 50, 102, 168 (9), Formosa,  
 212, 219, 224, 259, 302 (1), Amur,  
 322 (26), 316, 406, 420 (3), Ussuri  
 477, 544
1373. *Narosa edoensis* Kawada whitish  
 J. N.: Hime-shiro-iraga cochlid  
 Host: Cherry, ume  
 Distr: Honshu  
 Bibl: 168 (4), 339 (1)
1374. *Parasa consocia* Walker Green  
 (*Parasa hilarata*; *P. tessellata*; cochlid  
*Heterogenea princeps*)  
 J. N.: Ao-iraga (Nishita ao-iraga;  
 Sesuji-iramushi)  
 Host: Persimmon, pear, tea, aleurites,  
 citrus, apple, cherry, willow,  
 poplar, Japanese wood-oil tree  
 Distr: Honshu, Shikoku, Kyushu Formosa,  
 Bibl: 14 (4), 45 (16), 102, 171 (1), China,  
 172 (16), 212, 224, 471 (636), Korea,  
 477 Manchuria,  
 Amur



1375. *Parasa hilarata* Staudinger  
 (Parasa hilaris) Plum-  
 stinging  
 caterpillar  
 J. N.: Kisait -no-iraga (Sumomo-  
 no-iragushi)  
 Host: Plum, silverberry, zelkova, pear,  
 Dalryea oak, Secoria sebiferum  
 Distr: Honshu Formosa,  
 Bibl: 102, 212, 219, 466 (8) China,  
 Amur,  
 Ussuri
1376. *Parasa sinica* Moore Chinese  
 (Parasa hilaris; Parasa sinensis) cochlid  
 J. N.: Kuroshita-aoiraga (Mikori-maruba;  
 Iragushi)  
 Host: Apple, plum, pear, ume, cherry,  
 apricot, tea, chestnut-leaved oak,  
 chestnut, poplar, jujube, silverberry  
 Distr: Hokkaido, Honshu Korea,  
 Bibl: 14 (7), 29 (1), 102, 172 (16, 38), China,  
 212, 219, 224, 302 (1), 477 East Siberia
1377. *Phrixolepia sericea* Butler Tea cochlid  
 J. N.: Aka-iraga (Cha-no-reishinushi;  
 Shirosuji-maruba; Reishinushi)  
 Host: Tea, persimmon, ume, peach,  
 Citrus, chestnut, Azalea, pomegranate,  
 apple, maple, pear, cherry, plum,  
 Rubus, camphor, mulberry, Japanese  
 elm, willow, poplar, Japanese alder,  
 Zelkova, Firmiana simplex, chestnut-  
 leaved oak, Myrica rubra, Celtis  
 sinensis japonica, Hall's crab, sweet  
 potato, etc.  
 Distr: Hokkaido, Honshu Manchuria,  
 Bibl: 15 (4), 102, 172 (13), 212, 224, Amur,  
 306, 436, 477, 481, 302 (1), 433 Ussuri
1378. *Scopelodes venosa* Walker Blackish  
 (Scopelodes ursina; S. testacea; cochlid  
 S. aurogrisea; S. unicolor)  
 J. N.: Kuro-iraga  
 Host: Persimmon, jujube, Japanese wood-  
 oil tree  
 Distr: Honshu China,  
 Bibl: 14 (6), 212, 219, 224, 477 Sumatra,  
 India, Ceylon

Zygaenidae (Madaraga-ka)

1379. *Artona funeralis* Butler Bamboo  
(*Binthha chironsis* *Artonia tenuis*) zygaenid  
J. N.: Take-hoso-kuroba; Take-ho-  
hoso-kuroba; Take-ho-kemushi;  
Take-komushi; Take-kemushi-ga;  
Take-kemushi-chō; Take-  
hoshikemushi; Take-hoshikemushi-  
ga; Hime-kuro-usuba; Medake-  
kuro-chō)  
Host: Bamboo  
Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, China  
Bibl: 14 (1), 102, 172 (14, 15), 208,  
210, 212, 219, 400, 406
1380. *Artona gracilis* Walker Yellow-  
striped zygaenid  
J. N.: Kisuji-hosomadara (Kinadara-  
kuro-usuba)  
Host: Bamboo  
Distr: Hokkaido, Honshu, Shikoku Korea  
Bibl: 102, 212, 259
1381. *Chalcosia remota* Walker White-hind-  
winged zygaenid  
J. N.: Shiroshita-hotaruga  
Host: *Palura pilosa*  
Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea,  
Bibl: 524 China
1382. *Elcysma westwoodi* Vollenhoven Tailed  
zygaenid  
J. N.: Usuba-tsubame  
Host: Cherry, plum, peach, apricot, ume  
Distr: Honshu, Shikoku, Kyushu Korea,  
Bibl: 14 (2), 34 (220), 102, 171 (1), China,  
172 (11, 20), 212, 219, 224, Ussuri  
259, 302 (1), 399, 400, 477
1383. *Erasmia sangaica* Moore Satsuma  
zygaenid  
J. N.: Satsuma-nishiki  
Host: *Helicia cochinchinensis*  
Distr: Honshu, Shikoku, Kyushu Loochoo,  
Bibl: 524 Formosa,  
China
1384. *Illiberis nigra* Leech Ume bud  
moth  
J. N.: Ume-sukashi-kuroba (Ume-koshidaka-  
kemushi; Ume-koshidaka-kemushi-  
ga; Ume-koshidakamushi-ga; Ume-  
kunga; Ō-yama-hoso-kuroba; Momo-  
sukashi-kuroba)

1384. *Illiberis nigra* Leech (Cont'd)  
 Host: Ume  
 Distr: Honshu  
 Bibl: 14 (21), 50, 332 (6), 333 (23),  
 338 (40), 477
1385. *Illiberis pruni* Dyar Pear leaf  
 (Auscita nigra; *Illiberis consimilis*;  
*Illiberis hyalina*; *Illiberis sinensis*  
*psychina*; *Northia psychina*; *Northia*  
*tenuis*) worm  
 J. N.: Ringo-hamaki-kuroba (Chūkamanjū;  
 Gara; Hamakimushi; Hoshi-hamaki;  
 Hoshi-hamaki-kemushi; Hoshikemushi;  
 Kuro-usuba; Manjūmushi-ga; Nashi-  
 noshikemusui; Nashi-hamakimushi;  
 Nashi-hamaki-kemushi; Nashi-  
 iramushi-ga; Kasaiwa-kemushi;  
 Nashi-no-sukashi-kuroba; Nashi-  
 no-hoshikemushi; Ō-sukashi-kuroba;  
 Ringo-kuro-usuba; Ringo-hamaki-  
 kuroba; Kinjūmushi; Ringo-sukashi-  
 kuroba; Ume-koshi-dakemushi-ga)  
 Host: Apple, pear, cherry  
 Distr: Hokkaido, Honshu Korea, China  
 Bibl: 14 (5, 20), 32 (156, 187), 50,  
 102, 129 (2), 168 (7), 203, 210,  
 212, 219, 259, 311 (2), 332 (6),  
 338 (40), 400, 477
1386. *Illiberis tenuis* Butler Grape leaf  
 J. N.: Budo-sukashi-kuroba (Aohada-  
 kuro-usuba; Masaki-kuroba;  
 Masaki-sukashiba; Masaki-  
 sukashi-kuroba) worm  
 Host: Grape  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea,  
 Bibl: 50, 102, 212, 219, 224, 338 (40), Manchuria,  
 477 Siberia,  
 India
1387. *Pidorus glaucopsis atratus* Butler White-  
 J. N.: Hotaru-ga (Hotaru-chō; Shiraobi-  
 hotaru) banded  
 Host: Sakakia black  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, China,  
 Bibl: 34 (220), 102, 172 (14), 212, 219, Manchuria  
 224, 259, 302 (1), 406

1388. *Procris pruni esmeralda* Butler Bluish  
zygaenid  
 (Procris tristis)  
 J. N.: Rurihada-hoso-kuroba  
 hoso-kuroba)  
 Host: Pear, apple, Japanese bar oak,  
 evergreen oak, bush clover  
 Distr: Honshu  
 Bibl: 14 (5), 102, 200, 259, 477
1389. *Pryeria sinica* Moore Pellucid  
zygaenid  
 J. N.: Mino-usuba (Mino-usuba-ga;  
 Korokoronushi; Masaki-ga;  
 Masaki-cho; Minoga-usuba;  
 Masaki-sukashiba; Tawaramushi)  
 Host: Japanese spindle tree, *Euonymus*  
*alatus*, *Euonymus japonicus*  
 Distr: Hokkaido, Honshu China, Korea  
 Bibl: 70 (3), 102, 171 (1), 212,  
 219, 224, 259, 331 (8), 406
- Drepanidae (Kagiba-ka)
1390. *Albara scabiosa* Butler Oak  
drepanid  
 J. N.: Maeki-kagiba (Maeki-kagiba-  
 ga; Usuguro-kagiba)  
 Host: Chestnut-leaved oak, Small-  
 leaved oak  
 Distr: Honshu, Kyushu Korea, China,  
Manchuria,  
Amur  
 Bibl: 102, 168 (11), 172 (21), 212;  
 222, 224, 302 (2)
1391. *Auzata superba* Butler Eye-marked  
drepanid  
 J. N.: Hitotsume-kagiba (Hitotsume-  
 kagiba-ga; Hitotsume-  
 hineshira-hineshaku; Ono-  
 sazanami)  
 Host: Japanese dogwood, *Cornus brachypoda*  
 Distr: Hokkaido, Honshu Korea, China  
 Bibl: 102, 112 (4), 168 (11), 172 (21),  
 212, 224, 259, 302 (2)
1392. *Callicilix abramata* Butler Marmorated  
drepanid  
 J. N.: Madara-kagiba (Madara-kagiba-ga)  
 Host: Japanese dogwood  
 Distr: Hokkaido, Honshu  
 Bibl: 172 (21), 212, 222, 302 (2)



1393. *Callidrepana japonica* Moore  
 J. N.: Yamate-kagiba (Iki-kagibaga)  
 Host: Chestnut-leaved oak, small-  
 leave oak  
 Distr: Honshu, Kyushu  
 Bibl: 102, 168 (11), 172 (21), 212,  
 222, 302 (2) Japanese  
 drepanid
1394. *Drepana harpagula* Esper  
 J. N.: Usuobi-kagiba (Usuobi-kagibaga)  
 Host: Japanese silver fir, Japanese bar oak,  
 Japanese linden  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 172 (21), 212, 222, 302 (2) Saghalien,  
 Europe  
 Amur Pale-banded  
 drepanid
1395. *Falcaria curvatula* Borkhausen  
 J. N.: Obi-kagiba (Obi-kagiba-ga)  
 Host: Japanese alder, Daimyo oak  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 172 (21, 31), 212, 224, 302 (2) Korea,  
 Manchuria,  
 Ussuri,  
 Amur,  
 Europe Banded  
 drepanid
1396. *Hypsomadius insignis* Butler  
 J. N.: Akaura-kagiba (Akaura-kagiba-  
 ga; Munabeni-kagiba; Munabeni-  
 togariba)  
 Host: *Daphniphyllum macropodum*  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 168 (11), 172 (21), 212,  
 224, 259, 302 (2) Formosa Red-underside  
 drepanid
1397. *Konjikia crocea* Leach  
 J. N.: Ukon-kagiba (Ukon-kagiba-ga;  
 Kiuro-kagiba)  
 Host: Chestnut-leaved oak  
 Distr: Honshu  
 Bibl: 102, 168 (11), 172 (21),  
 212, 222, 259 Yellowish  
 drepanid
1398. *Macrauzata fenestraria* Moore  
 J. N.: Sukasni-kagiba (Sukashi-  
 kagiba-ga)  
 Host: Oak, chestnut-leaved oak,  
*Quercus phylliracoides*  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 34 (25), 102, 168 (11),  
 172 (21, 31), 212, 224,  
 259, 302 (2) India Fenestrated  
 drepanid

1399. *Creta caliga* Butler Viburnum  
drepanid  
 J. N.: Kurosugi-kagiba (Kurosuji-  
 kagiba-ga; Futatsune-  
 kagiba; Uana-mi-konushi-  
 chō)  
 Host: *Viburnum dilatatum pilosulum*,  
*Viburnum awabucki*  
 Distr: Hokkaido, Honshu  
 Bibl: 69 (3), 102, 168 (11), 172 (12, 21),  
 212, 219, 224, 259, 302 (2), 333 (40),  
 406
1400. *Psiloreta calceolaria* Butler Yellow-  
marmorated  
drepanid  
 J. N.: Kimadara-kagiba (Kimadara-  
 kagibaga; Kiobi-kagiba)  
 Host: Crimson glory vine  
 Distr: Honshu Formosa,  
China,  
Manchuria,  
Ussuri  
 Bibl: 212, 224
1401. *Psiloreta pulchripes* Butler Red-  
legged  
drepanid  
 J. N.: Ashibeni-kagiba (Ashibeni-  
 kagiba-ga; Kihada-kagiba;  
 Kimadara-kagiba; Kiobi-  
 kagiba)  
 Host: *Viburnum dilatatum pilosulum* Formosa,  
China,  
Manchuria,  
Ussuri  
 Distr: Honshu  
 Bibl: 102, 172 (21), 212, 224, 302 (2)
- Lasiocampidae (Karehaga-ka)
1402. *Cosmotriche albomaculata* Bremer Bamboo  
lasiocampid  
 (*Cosmotriche potatoria*)  
 J. N.: Take-karehaga (Futaobi-kareha;  
 Shiroyotsuboshi-ga; Take-  
 kemushi; Take-kemushi-chō;  
 Take-kemushi-ga; Tobiiro-take-  
 karehaga; Take-kareha)  
 Host: Bamboo  
 Distr: Honshu, Shikoku, Kyushu Korea,  
Siberia  
 Bibl: 102, 172 (21), 212, 219, 224,  
 236 (5), 259, 302 (2), 406

1403. *Cosmotriche divisa* Moore Smaller bamboo  
lasiocampid  
 ( *Cosmotriche laeta* )  
 J. N.: Hime-take-karehaga (Hime-  
 take-kareha; Yoshi-kareha)  
 Host: Bamboo  
 Distr: Honshu India, Formosa,  
Korea, China,  
Amur  
 Bibl: 172 (21), 212, 219, 222,  
 236 (5), 302
1404. *Cosmotriche potatoria* Linne Reed  
lasiocampid  
 J. N.: Yoshi-kareha (Take-kareha)  
 Host: Bamboo, reed  
 Distr: Hokkaido, Honshu Manchuria,  
Siberia,  
Europe  
 Bibl: 102, 172 (21), 212, 219, 224,  
 236 (5) 302 (2)
1405. *Dendrolimus albolineatus* Matsumura  
 J. N.: Karafuto-matsu-kareha  
 Host: Sakhalin fir, Yesso spruce,  
 Hondo spruce, Japanese silver fir  
 Distr: Hokkaido Saghalien,  
Korea  
 Bibl: 524
1406. *Dendrolimus jezoensis* Matsumura Yesso spruce  
lasiocampid  
 J. N.: Ezomatsu-karehaga (Ezomatsu-  
 kareha)  
 Host: Yesso spruce, Sakhalin fir  
 Distr: Hokkaido, Honshu  
 Bibl: 34 (267), 96 (10), 212, 219,  
 222, 224
1407. *Dendrolimus spectabilis* Butler Pine cater-  
pillar  
 (*Dendrolimus pini*; *Dendrolimus*  
*remota*; *Odonestes superans*)  
 J. N.: Matsu-karehaga (Matsu-  
 kareha; Matsukawanadara;  
 Matsu-kemushi; Muji-kareha;  
 Host: Pine, Sakhalin fir, Yesso  
 spruce, evergreen oak  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu Korea, China,  
Siberia  
 Bibl: 29 (1), 31 (2), 34 (267), 96 (10),  
 102, 163 (9), 172 (21, 31), 210,  
 219, 222, 224, 259, 302 (2), 317,  
 322 (27), 382, 406

1408. *Dendrolimus superans* Butler Japanese  
 J. N.: Tsuga-karehaga (Tsuga-kareha; hemlock  
 Tsuga-memushi; Usuguro-matsu- cater-  
 kareha) pillar  
 Host: Japanese hemlock; Yesso spruce;  
 Sakhalin fir; pine  
 Distr: Honshu  
 Bibl: 34 (267), 96 (10), 102, 168 (9),  
 172 (21), 212, 219, 302 (2), 317  
 406
1409. *Epicnaptera ilicifolia japonica* Leech Smaller  
 (*Epicnaptera populifolia*; *Gastropacha lasiocampid*  
*tremulifolia*)  
 J. N.: Hime-karehaga (Hime-kareha; Hime-  
 kareha-chō; Hoshi-kareha)  
 Host: Apple, pear, cherry, mulberry,  
 poplar, broom, daimyo oak,  
 Japanese silver fir  
 Distr: Hokkaido, Honshu, Kyushu Korea, China,  
 Biol: 102, 172 (21), 210, 212, 219, Siberia  
 224, 259, 302 (2), 316, 477
1410. *Gastropacha populifolia* Esper Poplar  
 (*Epicnaptera ificifolia*) lasiocampid  
 J. N.: Hoshi-karehaga (Hoshi-  
 kareha; Ko-kareha)  
 Host: Willow, poplar  
 Distr: Hokkaido, Honshu, Shikoku, Korea, China,  
 Kyushu Siberia,  
 Biol: 102, 172 (21), 219, 224, 302 (2), Europe  
 457 (4)
1411. *Gastropacha quercifolia* Linne \* Lappet  
 J. N.: Karehaga (Kareha-chō; moth  
 Karekonoha; Karekonoha-ga;  
 Karena-no-chō; Konohaga;  
 Konoha-chō; Kemushi; Nami-  
 kareha)  
 Host: Chestnut, apple, plum, pear,  
 apricot, peach, cherry, ume, willow,  
 etc.  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, China,  
 Biol: 102, 172 (22, 21, 31), 210, Siberia,  
 212, 219, 224, 302 (2), 400, Europe  
 406, 477



1412. *Kononia pinivora* Matsumura Dwarf  
 J. N.: Haimatsu-karehaga (Haimatsu- siberian  
 kareha) pine  
 Host: Dwarf siberian pine cater-  
 Distr: Hokkaido pillar  
 Bibl: 112 (1), 212
1413. *Kunugia undans excellens* Butler Chestnut-  
 J. N.: Kunugi-karehaga (Kiiro-madara; leaved  
 Kunugi-kemushi-chō; Matsu-ō- oak cater-  
 kareha; Ō-matsu-kareha; pillar  
 Shibamushi; Shiwamushi)  
 Host: Chestnut-leaved oak, Daimyo oak,  
 Japanese cork tree, evergreen oak,  
 oak, apple, willow  
 Distr: Honshu Formosa, Korea,  
 Bibl: 102, 172 (15, 21), 212, 219, China, Siberia,  
 224, 259, 302 (2), 317, 406, 477 India
1414. *Kunugia yamadai* Nagano Yamada-  
 (*Oeona excellens*) lasiocampid  
 J. N.: Yamada-karehaga (Yamada-  
 kareha)  
 Host: Chestnut, evergreen oak,  
 chestnut-leaved oak, small-  
 leaved oak, oak  
 Distr: Honshu  
 Bibl: 102, 172 (21), 212, 222, 302 (2),  
 477
1415. *Malacosoma neustria testacea* Motschulsky \* Tent cater-  
 J. N.: Obi-karehaga (Obi-kareha; pillar  
 Gaidaka; Kemushi; Hiroobi-  
 uwaba; Momo-kemushi; Momo-  
 kemushi-chō; Momo-kemushi-ga;  
 Sakura-kemushi; Termaku-kemushi;  
 Termaku-kemushi-ga; Ume-kemushi;  
 Ume-kemushi-chō; Ume-kemushi-no-  
 ga; Ume-no-kemushi)  
 Host: Apple, pear, ume, cherry, plum,  
 apricot, peach, quince, mulberry,  
 oak, Japanese white birch, rose,  
 willow, poplar  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, China,  
 Bibl: 45 (19), 50, 102, 168 (10), Siberia  
 172 (21, 31), 210, 212, 219,  
 224, 259, 261, 302 (2), 317,  
 332 (6), 382, 400, 420 (3), 477

1416. *Odonestis pruni* Linne Apple caterpillar  
 J. N.: Ringo-karehaga (Ringo-karena; Ringo-shirahoshi; Gimboshi-akaba)  
 Host: Apple, pear, cherry, evergreen oak, chestnut-leaved oak, Japanese elm, willow, *Tilia Miqueliana*, Japanese white birch  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, China  
 Bibl: 102, 172 (21), 212, 219, 224, 259, 302 (2), 477
1417. *Selenophera lunigera* Esper Takamuku lasiocampid  
 J. N.: Takamuku-kareha  
 Host: Pine, Sakgalin fir  
 Distr: Honshu Sakhalien, Europe  
 Bibl: 524
1418. *Takanea miyakei* Wileman Miyake lasiocampid  
 (*Takanea japonensis*)  
 Host: Sakhalin fir  
 Distr: Honshu  
 Bibl: 102, 172 (21), 212, 222, 302 (2), 508 (6)
- Satyridae (Janomecnō-ka)
1419. *Coenonympha hero neoperscis* Fruhstorfer Feather grass satyrid  
 J. N.: Shiroobi-hime-hikagechō (Shiroobi-hime-hikage; Shiraobi-hime-hikagechō; Kishita-shiroobi-hime-hikage; Kishita-hime-hikage; Ezo-hime-hikage)  
 Host: Feather grass  
 Distr: Hokkaido Northern Asia, Europe  
 Bibl: 99 (15), 102, 112 (1), 169 (2), 212, 216, 549 (3), 455 (4)
1420. *Coenonympha oedippus annulifer* Butler Small satyrid  
 J. N.: Hime-hikagechō (Hime-hikage)  
 Host: Bamboo, *Phragmites communis*  
 Distr: Honshu, Shikoku Korea, Manchuria, Amur, East Siberia, Europe  
 Bibl: 102, 212, 216, 242, 321 (46), 549 (3)

1421. *Erebia sedakovii nipponica* Janson Reddish  
 J. N.: Beni-hikagechō (Beni- satyrid  
 hikage; Chamadara-hikage)  
 Host: Bamboo  
 Distr: Honshu, Shikoku  
 Bibl: 102, 172 (36), 212, 216, 242,  
 531
1422. *Lethe callipteris* Butler Smaller  
 J. N.: Hime-kimadara-hikagechō bamboo  
 (Hime-kimadara-hikage; satyrid  
 Ko-kimadarachō; Hime-  
 kimadarachō; Hime-kimadara)  
 Host: Bamboo  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Saghalien,  
 Bibl: 34 (34), 102, 212, 216, 242, 531 S. China
1423. *Lethe diana* Butler Black  
 J. N.: Kuro-hikagechō (Kuro-hikage; satyrid  
 Hikagechō)  
 Host: Bamboo  
 Distr: Hokkaido, Honshu, Shikoku, Formosa, China,  
 Kyushu Korea, Saghalien  
 Bibl: 102, 172 (18), 212, 216, 242,  
 531
1424. *Lethe epimenides* Menetries Bamboo  
 J. N.: Kimadara-modoki (Kimadarachō; satyrid  
 Sujiguro-kimadarachō)  
 Host: Bamboo  
 Distr: Hokkaido, Honshu, Shikoku, Korea, China,  
 Kyushu Manchuria  
 Bibl: 102, 212, 216, 242, 377, 531
1425. *Lethe schrenskii* Menetries Large  
 J. N.: Ō-hikage (Ō-hikagechō; satyrid  
 Janomechō-modoki; Janome-  
 modoki)  
 Host: Bamboo  
 Distr: Hokkaido, Honshu Korea,  
 Bibl: 102, 212, 216, 242, 531 Manchuria,  
 Siberia
1426. *Lethe suscellis* Hewitson Japanese  
 J. N.: Hikagechō (Nami-hikage) satyrid  
 Host: Bamboo, rice  
 Distr: Honshu, Shikoku, Kyushu Korea  
 Bibl: 102, 172 (14), 212, 216, 242,  
 377, 531, 549 (3)

1427. *Melanitis leda determinata* Butler Yamato  
 (*Melanitis leda ismene*) satyrid  
 J. N.: Konomachō (Tosa-janome; Yamato-  
 janome; Yamto-janomechō)  
 Host: Rice, sugarcane, barley,  
 bamboo, Job's tears  
 Distr: Honshu, Shikoku, Kyushu Korea,  
 Bibl: 34 (6), 102, 212, 216, 223, Okinawa,  
 236 (5), 242, 377, 466 (1), Formosa,  
 471 (666), 531 S. China
1428. *Minois dryas bipunctatus* Motschulsky Two-ringed  
 J. N.: Janomechō (Nami-janome) satyrid  
 Host: Rice, gramineous grasses,  
 bamboo  
 Distr: Hokkaido, Honshu, Shikoku, Korea,  
 Kyushu N. China,  
 Bibl: 102, 212, 216, 242, 256, 377, Manchuria,  
 531, 549 (4) E. Siberia,  
 Europe
1429. *Mycalesis francisca perdiccas* Hewitson Smaller  
 (*Mycalesis gotoma*) rice  
 J. N.: Ko-janomechō (Ko-janome) satyrid  
 Host: Rice, gramineous plants, bamboo  
 Distr: Honshu, Shikoku, Kyushu Korea, Formosa  
 Bibl: 102, 204, 212, 216, 242, 256,  
 377, 531
1430. *Mycalesis gotama* Moore Rice  
 (*Ypthima baldus*) satyrid  
 J. N.: Hime-janomechō (Hime-janome;  
 Ko-janome; Kojanome-modoki;  
 Usuiro-ko-janomechō)  
 Host: Rice, bamboo, etc.  
 Distr: Honshu, Shikoku, Kyushu Korea, Okinawa,  
 Bibl: 102, 172 (4, 11), 204, 212, 216, Formosa, China  
 242, 256, 476, 531
1431. *Neope goschkevitschii* Menetries Yellow-  
 J. N.: Kimadara-hikagechō (Kimadara- spotted  
 hikage; Kimadara; Kimadarachō) satyrid  
 Host: Bamboo  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea,  
 Bibl: 102, 172 (14), 212, 216, 242, 377, Saghalien  
 531, 549 (3)



1432. *Pararge achine achinoides* Butler Yellow-  
 J. N.: Ura-janomechō (Ura-janome; ringed  
 Uranami-janome; Yama-janome) satyrid  
 Host: Rice, bamboo  
 Distr: Honshu Korea, N. China,  
 Bibl: 34 (41), 102, 212, 216, 242, Manchuria,  
 531 E. Siberia,  
 Amur Europe
1433. *Ypthima argus* Butler Smaller  
 J. N.: Hime-uranami-janomechō bamboo  
 (Hime-uranami-janome; Ypthima  
 Hime-janome; Tsukihi-chō)  
 Host: Bamboo  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 102, 216, 242, 377, 531
1434. *Ypthima motschulskyi* Bremer et Grey Bamboo  
 (*Ypthima nareida*) Ypthima  
 J. N.: Uranami-janomechō (Uranami-  
 janome)  
 Host: Bamboo  
 Distr: Honshu, Shikoku, Kyushu Korea,  
 Bibl: 102, 212, 216, 242 Formosa
- Nymphalidae (Tatehachō-ka)
1435. *Apatura ilia substituta* Butler Purple  
 J. N.: Komurasaki-chō (Komurasaki; butterfly  
 Murasaki-no-yoroichō)  
 Host: Willow, poplar  
 Distr: Hokkaido, Honshu, Shikoku, Korea, China,  
 Kyushu Manchuria,  
 Bibl: 102, 212, 204, 216, 242, Europe  
 377, 531, 542 (6)
1436. *Araschnia burejana* Bremer Oriental  
 J. N.: Sakahachi-chō (Hime- Urtica  
 ichimonji; Sakahachimonji) nymphalid  
 Host: Hemp, white clover, *Urtica*  
*angustifolia*, *Urtica*  
*Thunbergiana*  
 Distr: Hokkaido, Honshu, Shikoku, Korea, China,  
 Kyushu Manchuria  
 Bibl: 102, 212, 216, 242, 531

1437. *Araschnia levana* Linne Urtica  
nymphalid  
 J. N.: Akamadara-chō (Akamadara;  
 Ezo-ichimonji; Obibuto-  
 sakahachichō; Sakahachimonji)  
 Host: Hemp, *Urtica thunbergiana*  
 Distr: Hokkaido, Honshu Manchuria,  
Europe  
 Bibl: 101, 102, 212, 216, 242, 549 (6)
1438. *Argynnis adippe palleescens* Butler Violet  
butterfly  
 J. N.: Uragin-hyōmon-chō (Uragin-  
 hyōmon; Ginboshi-hyōmon; Gin-  
 hyōmon; Hyōmadarachō; Hyōmonchō)  
 Host: Violet  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Saghalien,  
Korea, China,  
Manchuria,  
Europe  
 Bibl: 172 (7), 216, 242, 377, 531, 549 (1)
1439. *Argynnis aglaia fortuna* Janson \* Fritillary  
butterfly  
(\*Dark  
green  
fritillary  
butterfly)  
 J. N.: Ginboshi-hyōmon-chō (Ginboshi-  
 hyōmon; Hyōmonchō; Ko-uragin-  
 hyōmon; Kusaberi-ginhyōmon;  
 Kusaberi-hyōmon; Kusaberi-uragin-  
 hyōmon; Uragin-hyōmon)  
 Host: Violet  
 Distr: Hokkaido, Honshu, Shikoku Saghalien,  
Korea, China,  
Manchuria,  
Europe  
 Bibl: 102, 212, 216, 242, 531
1440. *Argynnis anadyomene* Felder Early  
fritillary  
butterfly  
 J. N.: Kumogata-hyōmon-chō,  
 (Kumogata-hyōmon; Hyōmonchō)  
 Host: Violet  
 Distr: Hokkaido, Honshu, Shikoku, Korea  
 Kyushu  
 Bibl: 102, 242, 531
1441. *Argynnis daphne rabdia* Butler Rubus  
fritillary  
butterfly  
 J. N.: Hyōmon-chō (Ko-hyōmon;  
 Nami-hyōmon; Takane-hyōmon;  
 Uragin-hyōmon)  
 Host: Violet, thistle, *Rubus hirsutus*,  
*Rubus idaeus subinermis sachalinensis*  
 Distr: Hokkaido, Honshu Saghalien  
 Bibl: 101, 102, 212, 222, 242, 531

1442. *Argynnis hyperbirs* Johanssen  
 (*Argynnis niphe*) Black-tipped  
 J. N.: Tsumaguro-hyōmon-chō (Tsumaguro-hyōmon) fritillary  
 Host: Violet butterfly  
 Distr: Honshu, Shikoku, Kyushu Korea, Okinawa,  
 Bibl: 101, 102, 212, 216, 242, Formosa,  
 259, 377, 531, 172 (12) S. China,  
 Malaysia,  
 India
1443. *Argynnis ino tigroides* Fruhstorfer Small  
 J. N.: Ko-hyōmon-chō (Ko-kyōmon; fritillary  
 Hime-kyōmon) butterfly  
 Host: *Sanguisorba carnea*, *Spiraea*  
*japonica*, *Urtica Thunbergiana*  
 Distr: Honshu  
 Bibl: 102, 212, 216
1444. *Argynnis laodice japonica* Menetries Greenish  
 J. N.: Ginsuji-hyōmon-chō (Ginsuji- fritillary  
 hyōmon; Hyōmonchō; Ō-ginsuji- butterfly  
 hyōmon; Ō-uraginsuji-hyōmon;  
 Uraginsuji-hyōmon)  
 Host: Violet, strawberry  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea,  
 Bibl: 101, 102, 172 (13), 212, 216, Saghalien  
 242, 531
1445. *Argynnis nerippe chlorotis* Fruhstorfer Nerippe  
 J. N.: Ō-uragin-hyōmoncho (Ō-uragin- fritillary  
 hyōmon; Ō-gin-hyōmon; Uragin-  
 hyōmon)  
 Host: Violet  
 Distr: Hokkaido, Honshu, Shikoku, Saghalien  
 Kyushu  
 Bibl: 102, 212, 216, 531
1446. *Argynnis paphia paphroides* Butler \* Silver-  
 J. N.: Midori-hyōmon-chō (Midori- washed  
 hyōmon; Ginsuji-hyōmon; fritillary  
 Hyōmon-cho; Sujiguro-hyōmon;  
 Ryokushoku-hyōmon)  
 Host: Strawberry, violet  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Saghalien,  
 Bibl: 102, 172 (37), 212, 216, 242, Korea, China,  
 531, 549 (6) Manchuria,  
 Europe

1447. *Argynnis ruslana lysippe* Janson Larger  
silver-  
washed  
fritillary  
 J. N.: Ō-ginsuji-hyōmonchō (Ō-ginsuji-  
 hyōmon; Ō-gin-hyōmon; Ō-  
 uraginsuji-hyōmon; Hyōmonchō)  
 Host: Violet, strawberry  
 Distr: Hokkaido, Honshu, Shikoku, Saghalien,  
Korea  
 Kyushu  
 Bibl: 102, 172 (13), 212, 216,  
 242, 377, 531
1448. *Argynnis sagana* Liang & Fruhstorfer Sagana  
fritillary  
 J. N.: Mesuguro-hyōmon-chō  
 (Mesuguro-hyōmon; Uraginsuji-  
 hyōmon; Hyōmonchō)  
 Host: Violet  
 Distr: Hokkaido, Honshu, Shikoku, Korea, China,  
Manchuria,  
N. India  
 Kyushu  
 Bibl: 102, 172 (27), 212, 216, 242,  
 531
1449. *Argynnis thore karafutonis* Matsumura Karafuto  
fritillary  
 J. N.: Hosoba-hyōmon-chō (Hosoba-  
 hyōmon)  
 Host: Violet  
 Distr: Hokkaido Saghalien,  
Korea  
 Bibl: 212, 222, 549 (2)
1450. *Atella phalanta columbina* Cramer Japanese  
 J. N.: Urabeni-hyōmon-modoki  
 (Fuwaranta-hyōmon)  
 Host: Willow, Japanese holly  
 Distr: Kyushu Okinawa,  
China,  
Philippines,  
Malaysia,  
India,  
Africa  
 Bibl: 212, 222, 242
1451. *Cyrestis thyodames mabella* Fruhstorfer Ficus  
nymphalid  
 J. N.: Ishigake-chō  
 Host: Fig, *Ficus pumila*  
 Distr: Honshu, Shikoku, Kyushu Okinawa,  
Formosa,  
S. China,  
Hainan,  
Malay Pen.,  
India  
 Bibl: 102, 172 (7), 212, 216, 242,  
 531



1452. *Diagora japonica* Felder Dappled  
nymphalid  
 J. N.: Gomadara-chō (Gomamadara;  
 Gomamadara-chō, Madara-chō)  
 Host: Willow, Japanese elm, *Celtis*  
*sinensis japonica*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, China,  
Formosa  
 Bibl: 102, 172 (5, 6), 204, 212, 216,  
 242, 259, 316, 377, 406, 531,  
 549 (2, 4)
1453. *Dichorhagia nesimachus nesiotus* Meliosma  
butterfly  
 Fruhstorfer  
 J. N.: Suminagashi  
 Host: *Meliosma myriantha*  
 Distr: Honshu, Shikoku, Kyushu Korea, Loochoo,  
Formosa  
 Bibl: 524
1454. *Hypolimnas misippus* Linne Purslane  
nymphalid  
 J. N.: Mesuaka-murasaki-chō  
 (Mesuaka-murasaki)  
 Host: Common purslane, Lantana  
 Distr: Kyushu Okinawa,  
Formosa,  
China,  
Philippine,  
Malaysia,  
India  
 Bibl: 34 (209), 102, 172 (12), 212,  
 222, 531
1455. *Limenitis camilla japonica* Menetries \* White  
Admiral  
 (*Limenitis sibilla*; *Limenitis sibilla*  
*angustata*)  
 J. N.: Ichimonji-chō (Ichimonji-chō;  
 Asama-ichimonji-chō)  
 Host: Japanese honey suckle, *Lonicera*  
*japonica*, *Lonicera Morrowii*  
 Distr: Hokkaido, Honshu, Shikoku, Korea  
 Kyushu  
 Bibl: 34 (41), 102, 212, 215, 242,  
 259, 377, 531, 549 (4, 5, 6)
1456. *Limenitis populi ussuriensis* Staudinger Poplar  
nymphalid  
 J. N.: Ō-ichimonji-cho (Ō-ichimonji;  
 Ezo-ichimonji-chō; Usuri-ō-  
 ichimonji)  
 Host: Willow, Poplar  
 Distr: Hokkaido, Honshu Korea,  
N. China,  
Manchuria,  
Ussuri,  
Europe  
 Bibl: 102, 204, 216, 242, 377, 531,  
 549 (1, 3)

1457. *Limnitis sydyi latifasciata* Menetries Two-  
 J. N.: Futoobi-ichimonji banded  
 Host: Japanese honey suckle, *Lonicera* butterfly  
 Morrowi  
 Distr: Honshu, Kyushu Korea, China  
 Bibl: 524
1458. *Melitaea athalia nippona* Butler \* Heath  
 J. N.: Ko-hyōmonmodoki (Ko- fritillary  
 kabamadara) (\*Small  
 Host: Japanese ribwort, *Melampyrum* pearl  
 japonicum bordered  
 Distr: Honshu, Shikoku Saghalien, fritillary)  
 Bibl: 102, 212, 216, 242, 549 (4), 531 Korea
1459. *Melitaea phoebe scotosia* Butler False  
 J. N.: Hyōmon-modoki (Kabamadara) fritillary  
 Host: Cornflower  
 Distr: Honshu, Shikoku, Kyushu Korea  
 Bibl: 101, 102, 212, 222, 242, 531,  
 549 (6)
1460. *Neptis aceris intermedia* Pryer Small  
 (*Neptis hylas*) three-  
 J. N.: Komisuji-chō (Komisuji; striped  
 Misuji-chō; Misuji-madara) butterfly  
 Host: Japanese wisteria, bush clover,  
 False acacia  
 Distr: Hokkaido, Honshu, Shikoku, Korea, China,  
 Kyushu Manchuria,  
 Bibl: 102, 172 (7, 17), 212, 216, 242, Europe  
 377, 531, 549 (3)
1461. *Neptis alwina* Bremer et Grey Large  
 J. N.: Ō-misuji-chō (Ō-misuji; three-  
 Oni-misuji; Misuji-chō) striped  
 Host: Plum, ume, apricot butterfly  
 Distr: Hokkaido, Honshu, Shikoku Korea,  
 Bibl: 102, 172 (15), 212, 216, 242, 531 Manchuria,  
 N. & W. China
1462. *Neptis coenobita insularum* Fruhstorfer Two-banded  
 (*Neptis lucilla*; *Neptis lucilla* butterfly  
*insularum*)  
 J. N.: Futasuji-chō (Ezo-futasuji-  
 chō=magnata)  
 Host: Ostrich fern, *Spiraea salicifolia*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Saghalien,  
 Bibl: 102, 204, 212, 216, 242, 531 Korea,  
 Formosa

1463. *Neptis phillyra excellens* Butler Three-  
 J. N.: Misujichō striped  
 Host: Japanese maple butterfly  
 Distr: Hokkaido, Honshu, Kyushu Korea  
 Bibl: 102, 212, 216, 242, 531
1464. *Polygonia c-album hamigera* Butler \* Comma  
 J. N.: C-tateha (C-kyōchō; C-mon- butterfly  
 tateba-chō; Haya-tateha;  
 Ki-tateha)  
 Host: Gooseberry, China grass, jute,  
 hemp, strawberry, Japanese elm,  
 Japanese hazelnut, Japanese honey  
 suckle, chestnut-leaved oak,  
*Urtica Thunbergiana*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Formosa,  
 Bibl: 102, 204, 212, 216, 242, 377, 531, Korea,  
 549 (3) Saghalien,  
 Manchuria,  
 N. China,  
 Europe
1465. *Polygonia c-aureum* Linne Yellowish  
 J. N.: Kitateha (Kitateha-chō; nymphalid  
 Ko-hayaba; Ō-hayaba; Tateba-  
 chō; Tateha-chō)  
 Host: Hemp, China grass, jute,  
 gooseberry, violet  
 Distr: Hokkaido, Honshu, Shikoku, Korea, China,  
 Kyushu Formosa,  
 Bibl: 102, 204, 212, 216, 242, 377 Tonkin
1466. *Polygonia l-album samurai* Fruhstorfer \* White-L  
 (*Vanessa v-album*; *Vanessa van-album*) butterfly  
 J. N.: L-tateha (E-mon-tateha; B-tateha;  
 Hime-hiodoshi; Ko-hiodoshi-chō;  
 V-tateha; V-mon-tateba-chō)  
 Host: Gooseberry, Japanese elm, poplar,  
 willow, Japanese silver fir  
 Distr: Hokkaido, Honshu Saghalien,  
 Bibl: 102, 204, 212, 216, 242, 377, 531 Korea,  
 Manchuria,  
 E. Siberia,  
 Europe

1467. *Precis almana asteriae* Linne Japanese  
 J. N.: Tateha-modoki (Imo-chō; ribwort  
 Mumon-tateha-modoki) nymphalid  
 Host: Japanese ribwort, *Chirita*  
*primuloides*, *Clematis stans*,  
*Hygrophila lancea*, *Justicia*  
*procumbens*, *Monochasma japonicum*  
 Distr: Kyushu  
 Bibl: 102, 212, 216, 242, 531
1468. *Precis orithya* Linne Snapdragon  
 J. N.: Ao-tateha-modoki nymphalid  
 Host: Snapdragon, *Hygrophila lancea*,  
*Justicia procumbens*  
 Distr: Kyushu Okinawa,  
 Bibl: 101, 102, 242, 531 Formosa,  
 China,  
 Philippines,  
 Malaysia,  
 India
1469. *Pyrameis cardui japonica* Stichel \* Painted  
 J. N.: Hime-akatateha (Hime- lady  
 akatatebachō; Hime-tateba;  
 Hime-tateha; Karamushi-no-  
 sashikemushi)  
 Host: Soybean, burdock, China grass,  
 hemp, fun flower, thistle, strawberry  
 Distr: Hokkaido, Honshu, Shikoku, Formosa,  
 Kyushu Saghalien,  
 Bibl: 102, 171 (1), 172 (3); 204, 210, Korea, China,  
 212, 216, 242, 377, 466 (1), Manchuria,  
 482, 531, 549 (4) Europe
1470. *Pyrameis indica* Herbst Indian  
 (*Vanessa callirhoe*) painted  
 J. N.: Aka-tateha (Aka-tateha-chō; lady  
 Aka-tateba-chō; Hime-aka-tateha;  
 Karamushi-no-sashikemushi;  
 Mongara-chō)  
 Host: China grass, hemp, Japanese elm,  
 burdock, thistle, *Boehmeria*  
*longispica*  
 Distr: Hokkaido, Honshu, Shikoku, India, Formosa,  
 Kyushu Okinawa, China,  
 Bibl: 102, 204, 210, 212, 216, 242, Korea, Manchuria,  
 377, 466 (1), 480, 531, 549 (4) Saghalien,  
 Siberia



1471. *Sasakia charonda* Hewitso Giant  
 J. N.: Ō-murasaki-chō (Ō-murasaki;  
 Murasaki-chō; Yoroi-chō;  
 Chōsen-ō-murasaki-chō=coreana) purple  
 butterfly  
 Host: Japanese elm, *Celtis sinensis*  
*japonica*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea,  
 Bibl: 102, 171 (1), 172 (32), 204, Manchuria,  
 212, 216, 242, 406, 531, China,  
 549 (2, 3, 5) Formosa
1472. *Vanessa antiopa* Linne \* Mourning cloak  
 J. N.: Kiberi-tatehachō (Kiberi-  
 tateha; Kibuchi-chō) (\*Camber-  
 well  
 Host: Willow, poplar, Japanese elm, beauty,  
 Japanese white birch \*Grand  
 Distr: Hokkaido, Honshu Saghalien, surprise,  
 Bibl: 102, 204, 212, 216, 242, 316, 377, Korea, \*Morio,  
 531 Manchuria, \*Elm  
 Siberia, cater-  
 Europ pillar,  
 \*Willow  
 butterfly)
1473. *Vanessa canace no-japonicum* Siebold Blue  
 J. N.: Ruri-tateha (Ruri-tatebachō;  
 Rurisuji-tateba; Rurisuji-  
 tateha; Murasaki-tateha) butterfly  
 Host: Lily, toad lily, *Smilax nipponica*,  
*Smilax china*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 45 (17), 102, 172 (7), 212, 216,  
 242, 259, 377, 480, 531, 549 (1, 4)
1474. *Vanessa io geisha* Stichel \* Peacock  
 J. N.: Kujaku-chō (Hiodoshi-chō) butterfly  
 Host: Hop, jute, thistle  
 Distr: Hokkaido, Honshu Saghalien,  
 Bibl: 101, 102, 204, 212, 213, 216, 242, Korea,  
 531 Manchuria,  
 N. China,  
 Europe
1475. *Vanessa urticae connexa* Butler Urtica  
 J. N.: Hime-hiodoshichō (Hime-  
 hiodoshi; Hiodoshi; Ko-hiodoshi) butterfly  
 Host: China grass, hemp, *Urtica*  
*Thunbergiana*  
 Distr: Hokkaido, Honshu Saghalien,  
 Bibl: 101, 102, 212, 213, 216, 242, Korea,  
 377, 531, 549 (1, 6) Manchuria,  
 N & W China,  
 N. India,  
 Europe

1476. *Vanessa xanthomeles japonica* Stichel  
 J. N.: Hiodoshi-chō  
 Host: Willow, Japanese elm, zelkova,  
 persimmon, *Celtis sinensis*  
*japonica*  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 102, 172 (11), 204, 212, 216, 242,  
 316, 377, 406, 531

Willow  
 nymphalid

Saghalien,  
 Korea,  
 Manchuria,  
 China,  
 Formosa,  
 N. India,  
 Europe

Erycinidae (Tsubame-hiodoshichō-ka)

1477. *Libythea celtis celtoides* Fruhstorfer  
 J. N.: Tengu-chō (Taiwan-tengu-chō=  
 formosana; Yamamadaea)  
 Host: Plum, *Celtis sinensis japonica*  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 172 (14), 204, 212, 216, 242,  
 531, 549 (5, 6)

Palaeartic  
 snout  
 butterfly

Korea, China,  
 Formosa,  
 N. India,  
 Europe

Lycaenidae (Shijimichō-ka)

1478. *Amblypodia ganesa loomisi* Pryer  
 J. N.: Rūmisu-shinjimi  
 Host: Evergreen oak  
 Distr: Honshu  
 Bibl: 524

Loomis  
 lycaenid

Formosa,  
 China,  
 Kashmia

1479. *Antigius attilia* Bremer  
 J. N.: Mizuuro-onagashijimi-chō  
 (Mizuuro-onagashijimi)  
 Host: Evergreen oak, small-leaved  
 oak, chestnut-leaved oak, Daimyo  
 oak  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 34 (41), 102, 151 (5), 169 (3),  
 204, 212, 216, 242, 531, 549 (1, 2, 5)

Greyish  
 black  
 tailed-  
 lycaenid

Korea,  
 Manchuria,  
 China,  
 Formosa

1480. *Araragi enthea* Janson  
 J. N.: Onagashijimi-chō (Onagashijimi;  
 Goishi-tsubame)  
 Host: Giant walnut

Long-tailed-  
 lyca

1480. *Araragi enthea* Janson (Cont'd)  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 169 (3), 204, 212, 222,  
 242, 477, 531  
 Korea,  
 Manchuria,  
 Amur,  
 W. China,  
 Formosa
1481. *Arhopala bazalus turbata* Butler  
 J. N.: Murasaki-tsubame-chō  
 (Murasaki-tsubame)  
 Host: *Pasania cuspidata*  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 212, 222, 242  
 Purple  
 tailed-  
 Lycaenid  
 Korea, Formosa,  
 N. India
1482. *Arhopala japonica* Murray  
 J. N.: Murasaki-shijimi-chō  
 (Murasaki-shijimi; Ruri-  
 shijimi; Ruri-tsubame)  
 Host: Shii, evergreen oak  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 204, 212, 216, 531, 549 (4)  
 Purple  
 Lycaenid  
 Korea,  
 Okinawa,  
 Formosa
1483. *Celastrina argiolus ladonides* de l'Orza  
 (*Amblypodia japonica*; *Lycaenopsis*  
*argiolus levetti*)  
 J. N.: Ruri-shijimichō (Ruri-shijimi;  
 Arugio-shijimi; Gio-shijimi;  
 Shijimichō)  
 Host: Pear, apple, False acacia, Chinese  
 milk vetch, Japanese wisteria,  
*Sophora angustifolia*, *Ligustrum*  
*obtusifolium*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 102, 171 (1), 212, 216, 242, 531,  
 549 (4)  
 \* Holly blue  
 Saghalien,  
 Korea,  
 Manchuria,  
 China,  
 Formosa,  
 N. India,  
 Europe
1484. *Chrysophanus phlaeas daimio* Seitz  
 J. N.: Beni-shijimichō (Beni-shijimi;  
 Hime-shijimi; Ruri-shijimi;  
 Shijimichō)  
 Host: Sorrel, *Rumex japonicus*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 101, 102, 212, 216, 242, 377, 531  
 \* Small  
 copper  
 Korea

1485. *Curetis acuta paracuta* de Niceville  
 (*Curetis acuta japonica*; *Curetis bulis japonica*)  
 J. N.: Uragin-shijimichō (Uragin-shijimi; Aka-shijimi)  
 Host: Japanese wisteria, Kudzu bean, *Millettia reticulata*, *Wisteria brachybotrys*  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 172 (11), 204, 212, 216, 242, 531, 549 (3, 5)
1486. *Everes argiades seitzi* Wnukowsky  
 (*Everes argiades amurensis*)  
 J. N.: Tsubame-shijimichō (Tsubame-shijimi; Shijimichō)  
 Host: Garden pea  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 102, 172 (8), 212, 216, 242, 377, 531
1487. *Favonius orientalis* Murray  
 J. N.: Ō-midori-shijimichō (Ō-midori-shijimi; Ao-tsubame; Asagi-shijimi)  
 Host: Oak, chestnut-leaved oak, Daimyo oak  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 102, 151 (5), 152 (3), 169 (3), 204, 212, 216, 242, 531, 549 (6)
1488. *Favonius saphirina* Staudinger  
 J. N.: Urajiro-micori-shijimichō (Urajiro-midori-shijimi; Urajiro-shijimi; Asagi-shijimi)  
 Host: Oak, small-leaved oak, Daimyo oak, evergreen oak  
 Distr: Hokkaido, Honshu
- Korea, Loochoo, Formosa
- \* Short-tailed blue
- Saghalien, Korea, Manchuria, Amur, E. Siberia, China, N. India, Europe
- Green tailed-lycaenid
- Korea, Manchuria, China, Siberia
- White-underside green lycaenid
- Korea, Manchuria



1489. *Japonica lutea* Hewitson Yellow-  
red  
tailed-  
lycaenid  
 J. N.: Aka-shijimichō (Aka-shijimi;  
 Tsubame-chō; Tsumaguro-  
 akatsubame; Tsumaguro-  
 tsubame; Urashirosuji-  
 tsubame)  
 Host: Oak, chestnut-leaved oak,  
 Daimyo oak  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu Korea, Manchuria,  
 Siberia,  
 Formosa,  
 Tibet  
 Bibl: 102, 152 (3), 212, 216, 242, 377,  
 531, 549 (1, 2, 5)
1490. *Japonica saepestriata* Hewitson Oak tailed-  
lycaenid  
 J. N.: Uranami-aka-shijimichō (Onaga-  
 aka-shijimi; Uranami-aka-shijimi;  
 Uranami-aka-tsubame; Urakurosuji-  
 tsubame; Uramadara)  
 Host: Oak, chestnut-leaved oak, Daimyo  
 oak  
 Distr: Hokkaido, Honshu Korea,  
 Manchuria,  
 Siberia  
 Bibl: 102, 151 (5), 152 (3), 204,  
 212, 216, 242, 531, 549 (1, 2, 5)
1491. *Lampides boeticus* Linne \* Long-tailed  
blue  
 J. N.: Uranami-shijimichō (Uranami-  
 shijimi; Uzuramame-no-saya-  
 shinkuimushi)  
 Host: Beans, garden pea  
 Distr: Honshu, Shikoku, Kyushu Korea, Loochoo,  
 Bonin,  
 Hawaii,  
 Formosa,  
 Europe  
 Bibl: 102, 168 (2), 204, 210, 212,  
 216, 242, 482, 531, 549 (4, 5)
1492. *Lycaena argus insularis* Leech \* Silver-  
studded  
blue  
 ( *Lycaena aegon* )  
 J. N.: Shijimichō (Hime-shijimi; Ko-  
 shijimi; Urakaba-shijimi)  
 Host: Toothed bur clover, Chinese milk  
 vetch, *Kochia scoparia*, *Xanthoxalis*  
*corniculata*  
 Distr: Hokkaido, Honshu, Shikoku Saghalien,  
 Korea,  
 China,  
 Siberia,  
 Europe  
 Bibl: 102, 212, 216, 242, 259, 531

1493. *Lycaena barine* Leech Large blue  
 J. N.: C-ruri-shijimichō (Ō-rufi  
 shijimi; Aso-shijimi-ascriis)  
 Host: *Sophora angustifolia*  
 Distr: Honshu, Kyushu  
 Bibl: 102, 212, 216, 242, 531  
 lycaenid
1494. *Lycaena euphelus euphemia* Staudinger Black-  
 J. N.: Goma-shijimichō (Goma-shijimi;  
 Urahoši-shijimi) spotted  
 Host: *Sanguisorba carnea* lycaenid  
 Distr: Hokkaido, Honshu, Kyushu Saghalien,  
 Korea  
 Bibl: 102, 216, 242, 531
1495. *Lycaena optilete sibirica* Staudinger Siberian  
 J. N.: Karafuto-ruri-shijimi; blue  
 (Karafuto-ruri-shijimi; lycaenid  
 Host: *Fragaria neglecta*  
 Distr: Hokkaido Saghalien,  
 Korea  
 Bibl: 34 (35), 102, 212, 222, 455 (4),  
 549 (2)
1496. *Lycaena orion jezoensis* Matsumura Jozan  
 J. N.: Jōzan-shijimichō (Jōzan-shijimi;  
 Hon-jōzan-shijimi) lycaenid  
 Host: *Sedum alboroseum*, *Sedum*  
*dantschaticum*  
 Distr: Hokkaido  
 Bibl: 102, 212, 222, 549 (3, 6)
1497. *Lycaena pryeri* Murray Pryer  
 J. N.: Uragomadara-shijimichō (Uragomadara-  
 shijimi; Uchimurasaki-shijimi;  
 Gomadara-shijimi) lycaenid  
 Host: Japanese lilac, *Ligustrum*  
*obtusifolium*  
 Distr: Hokkaido, Honshu Amur  
 Bibl: 102, 212, 216, 242, 549 (1)
1498. *Pezopezhyrus brilliantina* Staudinger Oak  
 (*Zephyrus aino*; *Zephyrus smaragdinus*) lycaenid  
 J. N.: Mesuaka-midori-shijimichō (Aino-  
 midori-shijimi; Mesuaka-midori-  
 shijimi; Mesuaka-midori-tsubame;  
 Asagi-shijimi)  
 Host: Oak, evergreen oak  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Saghalien,  
 Korea,  
 Bibl: 34 (41), 102, 169 (1, 3), 204,  
 Manchuria,  
 212, 216, 222, 549 (6) Amur

1499. *Neozephyrus taxila* Bremer  
 J. N.: Midori-shijimichō (Midori-shijimi; Fuchiguro-ao-tsubame; Usuasagi-shijimi)  
 Host: Apple, Japanese alder  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 102, 169 (3), 171 (1), 172 (7), 204, 212, 216, 258, 531, 549 (1, 2)  
 Green lycaenid  
 Saghalien, Korea, Siberia
1500. *Rapala arata* Bremer  
 J. N.: Torafu-shijimichō (Torafu-Ruri-shijimi; Uratorafu-shijimi; Uratora-shijimi)  
 Host: Bush clover, Japanese wisteria  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 102, 204, 212, 216, 242, 531, 549 (5)  
 Bush clover lycaenid  
 Korea, China, Amur, Siberia
1501. *Satsuma ferra* Butler  
 J. N.: Ko-tsubame (Ko-tsubame-shijimichō; Ko-tsubame-chō)  
 Host: Apple, *Viburnum dilatatum pilosulum*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 102, 212, 216, 242, 429 (1), 477, 531  
 Small broad-tailed lycaenid  
 Korea, Okinawa, E. Siberia
1502. *Strymon w-album fentoni* Butler  
 J. N.: Karasu-shijimichō (Karasu-shijimi; Karasu-tsubame; Kuro-shijimi)  
 Host: Apple, Japanese elm, Japanese alder, Japanese maple, Japanese beech  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 204, 212, 216, 242  
 \* White letter hairstreak  
 Saghalien, Korea, Manchuria, Mongolia, Europe
1503. *Thecla jonasi* Janson  
 J. N.: Mumon-aka-shijimichō (Mumon-aka-shijimi)  
 Host: Evergreen oak, small-leaved oak  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 204, 212, 216, 242, 549 (5)  
 Non-spotted lycaenid  
 Korea, Manchuria, Siberia

1504. *Thecla pruni jezoensis* Matsumura  
 (*Thecla prunoides* Staudinger)  
 J. N.: Ezo-ringo-shijimichō (Ezo-  
 ringo-shijimi; Ringo-shijimi)  
 Host: Apple  
 Distr: Hokkaido  
 Bibl: 212, 222
- \* Black.  
 hairstreak
1505. *Thecla sogata quercivora* Staudinger  
 J. N.: Daisen-shijimichō (Daisen-  
 shijimi)  
 Host: Evergreen oak  
 Distr: Honshu  
 Bibl: 524
- Daisen  
 lycaenid
1506. *Zephyrus butleri* Fenton  
 J. N.: Usuiro-onaga-shijimichō (Usuiro-  
 onaga-shijimi; Usuiro-tsubame;  
 Ezo-shijimi; Adachi-shijimi=adachi)  
 Host: Chestnut-leaved oak, oak, Daimyo oak  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 169 (3), 222, 242, 549 (4)
- Pale long-  
 tailed  
 lycaenid
1507. *Zephyrus diamantinus* Oberthuer  
 (*Zephyrus jozanus*)  
 J. N.: Jōzan-midori-shijimichō  
 (Jōzan-midori-shijimi; Jōzan-  
 onaga-shijimi)  
 Host: Japanese white oak  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 152 (3), 169 (1), 212,  
 222, 549 (6)
- Jozan long-  
 tailed  
 lycaenid
1508. *Zephyrus ibara* Butler  
 (*Zephyrus stygiana*)  
 J. N.: Urakin-shijimichō (Urakin-shijimi;  
 Nikkō-shijimi; Ibara-shijimi)  
 Host: *Ligustrum obtusifolium*, *Fraxinus*  
*japonica*, Japanese lilac  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 169 (3), 212, 222, 242, 531,  
 549 (2, 3, 4, 5)
- Ibara  
 lycaenid
1509. *Zephyrus jezoensis* Matsumura  
 J. N.: Ezo-midori-shijimichō (Ezo-  
 midori-shijimi)  
 Host: Oak, chestnut-leaved oak, Daimyo  
 oak  
 Distr: Hokkaido, Honshu  
 Bibl: 524
- Yesso green  
 lycaenid



1510. *Zephyrus orsedice* Butler Black-undersided lycaenid  
 J. N.: Uraguro-shijimichō (Uraguro-shijimi)  
 Host: Oak, chestnut-leaved oak, Daimyo oak  
 Distr: Honshu, Shikoku  
 Bibl: 524
1511. *Zephyrus signata* Butler Signate lycaenid  
 J. N.: Uramisuji-shijimichō (Uramisuji-shijimi; Uramurasaki-shijimi; Urasuji-shijimi; Urasuji-tsubame)  
 Host: Daimyo oak  
 Distr: Hokkaido  
 Bibl: 34 (41), 102, 112 (1), 169 (3), 172 (25), 212, 222, 242, 549 (1, 2, 3, 5, 6)
1512. *Zizera maha* Kollar Yamato lycaenid  
 J. N.: Yamato-shijimichō (Yamato-shijimi; Ruri-shijimi)  
 Host: *Xanthoxalis corniculata*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 102, 216, 242, 377, 477, 531  
 Korea, Loochoo, Formosa, China, N. India

Pieridae (Shirochō-ka)

1513. *Aporia crataegi adherbal* Fruhstorfer \* Black-veined white  
 J. N.: Ezo-shirochō (Ezo-shiro; Gaidaka; Kenushi; O-shirochō; Ringo-kemushi; Ringo-no-kemushi; Ringo-no-shirochō; Ringo-shirochō)  
 Host: Apple, cherry, pear, ume, hawthorn  
 Distr: Hokkaido  
 Bibl: 102, 204, 210, 212, 216, 242, 477, 531, 549 (6)  
 Saghalien, Korea, Manchuria, N & W. China, Europe
1514. *Aporia hippia japonica* Matsumura Mountain white  
 J. N.: Miyama-shirochō (Karafuto-miyama-shirochō; Shinano-shirochō; Tamano-chō)  
 Host: *Berberis amurensis*  
 Distr: Honshu  
 Bibl: 102, 212, 222, 531, 549 (1, 2)  
 Korea, Manchuria, E. Siberia

1515. *Colias hyale poliographus* Motschulsky \* Pale clouded yellow  
 J. N.: Monki-chō (Otsunen-chō; Tsumaguro-kichō)  
 Host: Soybean, adzuki-bean, garden pea, clover, alfalfa, Leguminous plants  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Saghalien, Korea, Okinawa, Formosa, China, N. India, Europe  
 Bibl: 94 (39), 102, 172 (7, 12), 212, 216, 242, 377, 482, 531, 549 (3)
1516. *Colias paloeno* aias Fruhstorfer Mountain spotted yellow  
 J. N.: Miyana-monki-chō (Miyama-otsunen-chō; Otsunen-monki; Yama-monki-chō; Yama-tsumaguro-kichō)  
 Host: *Vaccinium uliginosum*  
 Distr: Honshu Saghalien, Korea, E. Siberia, Europe  
 Bibl: 34 (41), 102, 212, 216, 242, 531, 549 (1, 2)
1517. *Euchloea Scolymus* Butler Yellow-tipped white  
 J. N.: Tsumaki-chō  
 Host: *Arabis glabra*, *Cardamine leucantha*, *Cardamine flexuosa*, *Rorripa atrovirens obtusula*, Japanese mustard, cruciferous vegetables  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, Manchuria, China  
 Bibl: 102, 171 (1), 212, 216, 242, 377, 482, 531, 549 (2)
1518. *Eurema hecabe* Linne (Terias multiformis) Yellow butterfly  
 J. N.: Kichō  
 Host: Japanese bush clover, *Siris*, *Aeschynomene indica*, *Cassia occidentalis*, *Lespedeza cuneata*  
 Distr: Honshu, Shikoku, Kyushu Korea, China, Formosa, Philippines, Malaysia, India  
 Bibl: 14 (17), 102, 172 (4), 212, 216, 242, 377, 531, 549 (3)

1519. *Eurema lacta bethesba* Janson Black-tipped yellow  
 J. N.: Tsumaguro-kichō (Kichō)  
 Host: *Aeschynomene indica*, *Cassia nomame*, *Lespedeza cuneata*  
 Distr: Honshu, Shikoku, Kyushu Korea,  
 Bibl: 102, 212, 216, 222, 242, 531 Formosa,  
S. China,  
N. India
1520. *Gonepteryx mahaguru nipponica* Verity Striated yellow  
 (*Gonepteryx aspasia acuminata*)  
 J. N.: Sujiboso-yamaki-chō (Sujiguro-yamaki-chō; Yamaki-chō)  
 Host: *Rhamnus japonica*  
 Distr: Honshu, Shikoku, Kyushu Korea,  
 Bibl: 102, 212, 222, 549 (4) Manchuria,  
China,  
N. India
1521. *Gonepteryx rhamni maxima* Butler \* Brimstone  
 (*Gonepteryx aspasia maxima*)  
 J. N.: Yamaki-chō (Ō-yamaki-chō)  
 Host: *Rhamnus japonica*  
 Distr: Honshu Korea,  
 Bibl: 102, 212, 216, 242, 531, Manchuria,  
 549 (5) China,  
N. India,  
Europe
1522. *Leptidea amurensis* Menetries Delicate white  
 (*Leptidea sinapis*)  
 J. N.: Hime-shirochō (Ezo-hime-shirochō)  
 Host: *Lathyrus palustris linearifolius*,  
*Lathyrus ugoensis*, *Lotus corniculatus japonicus*, *Vicia sativa*  
 Distr: Hokkaido, Honshu, Kyushu Korea,  
 Bibl: 102, 212, 213, 216, 242, 259, 377, Manchuria,  
 531 E. Siberia
1523. *Pieris melete* Menetries Striated white  
 (*Pieris napi*)  
 J. N.: Sujiguro-chō (Aomushi; Sosai-no-aomushi; Sujiguro-shirochō; Usumon-shirochō)  
 Host: Cruciferous vegetables  
 Distr: Hokkaido, Honshu, Shikoku, Korea, Siberia,  
 Kyushu China, Himalaya,  
 Bibl: 14 (2), 102, 204, 210, 216, 242, Amur, Saghalien  
 377, 482, 531, 549 (6)

1524. *Pieris napi* Linne \* Green -  
 J. N.: Ezo-sujiguro-cho (Ezo-  
 sujiguro-shirocho;  
 Sujiguro-cho) veined  
 white  
 Host: Cruciferous vegetables  
 Distr: Hokkaido, Honshu Saghalien,  
 Korea,  
 China,  
 Siberia,  
 Europe  
 Bibl: 102, 212, 222, 455 (4),  
 549 (1)
1525. *Pieris rapae* Linne \* Common  
 J. N.: Mon-shirocho (Aomushi;  
 Aomushi-cho; Ko-tsumaguro-  
 cho; Meirei-cho; Na-no  
 hana-cho, Shirocho; Shiromen-  
 cho; Sosai-no-aomushi;  
 Tsunaguro-cho) cabbage  
 worm  
 (\*Imported  
 cabbage  
 butterfly  
 \*Imported  
 cabbage  
 worm,  
 \*Cabbage  
 worm,  
 \*Small  
 White,  
 \*Cabbage  
 butterfly)  
 Host: Cruciferous vegetables  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu Saghalien,  
 Korea,  
 Manchuria,  
 China,  
 Siberia,  
 Europe,  
 N. America  
 Bibl: 14 (2), 32 (87), 34 (33),  
 50, 102, 204, 210, 212, 216  
 242, 377, 382, 407, 482, 531,  
 549 (5)

Papilionidae (Agehacho-ka)

1526. *Graphium doson albidus titipus* Mikado  
 Nakahara swallow-  
 tail  
 J. N.: Mikado-agehacho (Mikado-  
 ageha; Mikado-taimai; Kuro-  
 taimai; Mikado-cho; Ishikawa-  
 taimai)  
 Host: Camphor, Saigon cinnamon,  
 Michelia compressa  
 Distr: Shikoku, Kyushu  
 Bibl: 102, 212, 216, 242, 257 (6),  
 531, 549 (6)
1527. *Graphium sarpedon nipponus* Fruhstorfer Green-  
 banded  
 Swallow-  
 tail  
 J. N.: Aosuji-agehacho (Aosuji-ageha;  
 Aosuji-cho; Aosuji-tateha;  
 Kuro-taimai; Ono-agehacho;  
 Furi-ageha; Yorii-cho)  
 Host: Camphor, Machilus Thunbergii,  
 Neolitsea aciculata; Neolitsea  
 Sieboldii



1527. *Graphium sarpedon nipponus*  
 Fruhstorfer (Cont'd)  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 204, 212, 216, 242, 316,  
 377, 406, 531, 549 (1)  
 Korea, Loochoo,  
 Formosa,  
 China,  
 Philippines,  
 Malaysia,  
 NewGuinea,  
 India
1528. *Luehdorfia japonica* Leech  
 J. N.: Gifu-chō (Dandara-  
 agehachō; Dandara-chō  
 Host: *Asiasarum Sieboldi*, *Heterotropa*  
*nankaiensis*, *Japonasarum*  
*caulescens*  
 Distr: Honshu  
 Bibl: 102, 152 (2), 171 (1), 212, 216,  
 242, 259, 531, 549 (3, 4)  
 Gifu  
 butterfly
1529. *Luehdorfia puziloi* Erschoff  
 J. N.: Hime-gifu-chō (Dandara-chō)  
 Host: *Asiasarum Sieboldi*, *Heterotropa*  
*nankaiensis*  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 152 (2), 172 (11), 222,  
 259, 549 (4, 6)  
 Korea
1530. *Papilio bianor japonica* Butler  
 J. N.: Karasu-agehachō (Karasu-  
 ageha)  
 Host: Citrus, prickly ash, cork tree,  
*Fagara manchurica*, *Orixa japonica*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 102, 172 (17), 204, 222, 242,  
 377, 477, 531, 549 (1, 3, 5)  
 Saghalien,  
 Korea,  
 Manchuria,  
 China,  
 Formosa  
 Oriental  
 black  
 swallow-  
 tail
1531. *Papilio helenus nicconicoleus* Butler  
 J. N.: Monki-agehachō (Monki-ageha;  
 Kimadara-ageha)  
 Host: Citrus  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 204, 212, 216, 242, 531  
 Loochoo,  
 Formosa,  
 S. China,  
 Malaysia,  
 India  
 Yellow-  
 patched  
 swallow-  
 tail

1532. *Papilio maackii satakei* Matsumura  
 J. N.: Miyama-karasu-agehachō (Miyama-karasu-ageha)  
 Host: Citrus, cork tree, *Phellodendron sachalinense suberosumi*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 102  
 Satake swallow-tail  
 Korea, Manchuria, Ussuri, Amur, Formosa
1533. *Papilio machaon hippocrates* Felder  
 J. N.: Ki-agehachō (Ki-ageha; Kiagehano-chō; Imomushi; Ninjin-imomushi; Ninjin-no-imomushi)  
 Host: Carrot, burdock, *Angelica anomala*, *Angelica decursiva*, *Angelica ursina*, *Carum holopetalum*, *Cnidium officinale*, *Conioselinum kamschaticum*, cork tree, fennel, Japanese honewort, *Leucoburiella seseloides*, *Libanotis ugoensis*, *Plantago camtschatica*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 14 (4), 34 (3), 44 (10), 50, 204, 210, 212, 216, 242, 377, 482, 531, 549 (1, 3)  
 \* Swallow-tail (\*Swallow-tail butterfly)  
 Siberia, Korea, China, Loochoo, Formosa, India, Africa, Europe, N. America
1534. *Papilio macilentus* Janson  
 J. N.: Onaga-agehachō (Onaga-ageha)  
 Host: Prickly ash, *Fagara manchurica*, *Orixa japonica*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 34 (211), 102, 208, 212, 242, 531, 549 (1)  
 Long-tailed swallow-tail  
 Korea, China
1535. *Papilio memnon thunbergi* Siebold  
 (*Papilio memnon heronus*; *Papilio memnon pryeri*)  
 J. N.: Nagasaki-agehachō (Nagasaki-ageha; Ō-ageha)  
 Host: Citrus  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 212, 216, 242, 257 (3), 477, 531, 549 (2)  
 Nagasaki swallow-tail  
 Loochoo, S. China, Philippines, Malaysia, India

1536. *Papilio polytes* Linne White-  
banded  
swallow-  
tail  
 J. N.: Shiroobi-agehachō (Shiroobi-  
 ageha; Shiroobi-tateha; Obi-  
 ageha)  
 Host: Citrus Formosa,  
China,  
Philippines,  
Malaysia,  
India  
 Distr: Kyushu  
 Bibl: 102, 204, 212, 466 (8),  
 471 (89, 636), 477, 531
1537. *Papilio protenor demetrius* Cramer Citrus dog  
 J. N.: Kuro-agehachō (Kuro-ageha;  
 Karasu-ageha; Karasuba-  
 ageha; Mikan-imomushi;  
 Mikan-no-imomushi; Ō-  
 kurochō; Tsubakurochō)  
 Host: Citrus, prickly ash, Fagara  
 mantchurica  
 Distr: Honshu, Shikoku, Kyushu Korea,  
China,  
N. India  
 Bibl: 34 (3), 102, 172 (7, 8), 204,  
 210, 212, 216, 242, 377, 406,  
 477, 531, 549 (1, 3)
1538. *Papilio xuthus* Linne Smaller  
citrus  
dog  
 J. N.: Agehachō (Ageha; Ageha-no-chō;  
 Imomushi; Karatachi-mushi;  
 Mikan-ko-imomushi; Mikan-no-  
 ko-imomushi; Sanshōmushi; Yoroi-  
 chō; Nami-ageha)  
 Host: Citrus, prickly ash, cork tree,  
 Fagara mantchurica, Phellodendron  
 sachalinense suberosum  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu Siberia,  
Korea,  
Loochoo,  
Formosa,  
China  
 Bibl: 34 (41), 102, 172 (7), 210, 212,  
 216, 242, 204, 261, 377, 406,  
 466 (1, 8), 471 (89, 636), 477,  
 531, 549 (1)
1539. *Parnassius citrinarius* Motschulsky Pellucid  
white  
butter-  
fly  
 (*Parnassius glacialis*; *Parnassius*  
*stubbendorfi*)  
 J. N.: Usuba-shirochō (Bekkōchō;  
 Ezosawa-chō; Nikkō-shirochō;  
 Nikkō-usuba-shirochō)

1539. *Parnassius citrinarius* Motschulsky (Cont'd)  
 Host: *Angelica dahurica*, *corydalis*  
 Distr: Hokkaido, Honshu, Shikoku Korea  
 Bibl: 151 (1), 102, 171 (1), 172 (13),  
 208, 212, 213, 242, 531, 549 (1, 3)
1540. *Parnassius stubbendorfi hoenei* Schwarzer Smaller  
 J. N.: Hime-usuba-shirochō (Usuba-  
 shirochō) pellucid  
 Host: *Corydalis* white  
 Distr: Hokkaido butterfly-  
 fly  
 Bibl: 102, 212, 222
- Hesperiidae (Seserichō-ka)
1541. *Adopaea leomina* Butler Black-lined  
 J. N.: Sujiguro-chabane-seseri skipper  
 Host: Bamboo Korea,  
 Distr: Hokkaido, Honshu, Shikoku, China,  
 Kyushu Siberia  
 Bibl: 524
1542. *Aeromachus inachus* Menetries White-  
 J. N.: Hoshi-chabane-seserichō (Hoshi-  
 chabane-seseri; Hoshi-chamadara-  
 seseri) dotted  
 skipper  
 Host: Bamboo  
 Distr: Honshu, Shikoku, Kyushū  
 Bibl: 102, 212, 216, 242, 531
1543. *Augiades ochracea* Bremer Small  
 J. N.: Hime-kiadara-seseri yellow-  
 Host: *Sasa*, *Miscanthus sinensis* spotted  
 Distr: Hokkaido, Honshu, Shikoku, skipper  
 Kyushu Korea,  
 Manchuria,  
 Siberia  
 Bibl: 524
1544. *Bibasis aquilina* Speyer Brownish  
 J. N.: Kibane-seserichō (Kibane-  
 seseri; Ō-chabane-hana-  
 seseri; Ō-chabane-seseri) skipper  
 Host: *Kalopanax ricinifolium*  
 Distr: Hokkaido, Honshu, Shikoku, Korea,  
 Kyushu Ussuri,  
 W. China  
 Bibl: 102, 212, 216, 242, 531



1545. *Celaenorrhinus asmara* Butler  
 J. N.: Komon-seserichō (Komon-seseri; Komon-kuro-seseri)  
 Host: *Clerodendron trichotomum*  
 Distr: Kyushu  
 Bibl: 212, 222  
 Loochoo,  
 China,  
 Malaysia,  
 India
1546. *Daimio tethys* Menetries  
 J. N.: Daimyo-seserichō (Daimyo-seseri; Kurobane-seseri; Kuro-hana-seseri)  
 Host: *Dioscorea Tokoro*, *Dioscorea batatas tsukune*, *Dioscorea Dioscorea Batatas elongata*, *Dioscorea japonica*  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 212, 216, 242, 377 482, 531, 549 (4)  
 Formosa,  
 N. China,  
 Amur,  
 Manchuria
1547. *Erynnis florida* Butler  
 J. N.: Kimon-seserichō (Kimon-seseri; Ō-kimadara-seseri)  
 Host: *Lotus corniculatus japonicus*, *Vicia sativa*  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 101, 102, 212, 242, 531  
 Yellow-brown skipper
1548. *Erynnis montanus* Bremer  
 J. N.: Miyama-seserichō (Chamadara-hana-seseri; Chamadara-seseri; Miyama-seseri; Ō-chamadara-seseri; Yama-hana-seseri)  
 Host: Chestnut-leaved oak, Small-leaved oak, Daimyo oak  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 102, 212, 216, 242, 531, 549 (3, 4, 5)  
 Korea,  
 Manchuria,  
 N. China
1549. *Halpe varia* Murray  
 J. N.: Ko-chabane-seserichō (Chabane-seseri; Ko-chabane-hana-seseri; Ko-chabane-seseri; Ko-hana-seseri; Ko-kimadara-seseri)  
 Host: Bamboo  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 102, 212, 216, 242, 531, 549 (4)  
 Saghalien

1550. *Isoteinion lamprospilus* Felder  
 J. N.: Hosoba-seserichō (Hosoba-seseri; Hosobane-seseri; Chabane-seseri)  
 Host: Bamboo, *Miscanthus sinensis*  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 212, 216, 242, 531, 549 (4)
1551. *Leptalina unicolor* Bremer et Grey  
 J. N.: Ginichimonji-seseri  
 Host: Bamboo  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 524
1552. *Notocrypta curvifascia* Felder et Felder  
 J. N.: Kuro-seserichō (Kuro-seseri)  
 Host: *Alpinia chinensis*, *Alpinia japonica*  
*Zingiber Mioga*  
 Distr: Shikoku, Kyushu  
 Bibl: 102, 212, 216, 242
1553. *Ochlodes venata herculaea* Butler  
 (*Augiades sylvanus amurensis*)  
 J. N.: Ko-kimadara-seserichō  
 (Ki-hana-seseri; Ko-kimadara-seseri; Kuro-ko-kimadara-seserichō)  
 Host: Bamboo  
 Distr: Hokkaido, Honshu  
 Bibl: 101, 102, 212, 216, 242, 531
1554. *Pamphila palaemon satakei* Matsumura  
 J. N.: Takane-kimadara-seserichō  
 (Takane-kimadara-seseri)  
 Host: *Katsura tree*, *Bromus unioloides*  
 Distr: Honshu  
 Bibl: 102, 169 (2), 212, 549 (1)
- Narrow-winged skipper
- Loochoo, Formosa, China
- Silver-striped skipper
- Korea, Manchuria, China
- Black skipper
- Loochoo, Formosa, China, Malay Pen., India
- Small yellow-spotted skipper
- Saghalien, Korea, Asia, Europe, N. Africa
- \* Checkered skipper
- Saghalien, Chishima

1555. *Parnara guttata* Bremer et Grey Rice leaf-  
 J. N.: Ichimonji-seserichō (Chabane- tier  
 Chimakimushi; Hamagurimushi;  
 Hamakimsuhi; Hana-seseri;  
 Hōjō; Ichimonji-seseri;  
 Ichimonji-chabane-seseri; Ine-  
 no-tsutomushi; Karagemushi;  
 Ichimoji-hana-seseri; Hōji;  
 Tojimushi; Ichimoji-chabane-  
 seseri)  
 Host: Rice, sugarcane, water rice, bamboo,  
 Bromus unioloides, Microstegium  
 vimineum imberbe, Miscanthus  
 sinensis, Phalaris arundinacea,  
 Green foxtail  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea,  
 Bibl: 34 (211), 50, 53 (8), 102, 210, Siberia,  
 216, 242, 256, 338 (23), 377, 382, Amur, China,  
 466 (1), 481, 531, 549 (4) Loochoo,  
 Formosa,  
 Malay Pen.,  
 India
1556. *Parnara jansonis* Butler Mountain  
 J. N.: Miyama-chabane-seserichō brown  
 (Miyama-chabane-seseri; Uraboshi- skipper  
 hana-seseri; Uraboshi-seseri)  
 Host: Bamboo  
 Distr: Honshu, Shikoku, Kyushu Korea  
 Bibl: 102, 212, 222, 531
1557. *Pelopidas mathias oberthueri* Fabricius \* Rice  
 J. N.: Chabane-seserichō (Chabane- skipper  
 seseri; Hime-hana-seseri)  
 Host: Rice, sugarcane, bamboo  
 Distr: Honshu, Shikoku, Kyushu Korea,  
 Bibl: 102, 212, 216, 223, 242, 471 (666) Loochoo,  
 Formosa,  
 C & S Asia,  
 Africa
1558. *Polytremis pellucida* Murray Larger  
 J. N.: Ō-chabane-seserichō (Hamagurimushi; brown  
 Hana-seseri; Ine-no-hamakimushi; skipper  
 Ō-chabane-seseri; Seserichō)  
 Host: Rice, bamboo, Miscanthus  
 Distr: Hokkaido, Honshu, Shikoku, Formosa, Korea,  
 Kyushu N & S China,  
 Bibl: 33 (184), 102, 204, 210, 212, 216, Amur, Ussuri,  
 242, 256, 338 (23), 377, 382, 531, Saghalien  
 549 (4)

1559. *Potanthus confucius flava* Murray (Padraona dara flava) Yellow-marked skipper  
 J. N.: Kimadara-seserichō (Kimadara-hana-seseri; Kimadara-seseri; Ki-hana-seseri)  
 Host: Sugarcane, bamboo, Miscanthus sinensis, Green foxtail  
 Distr: Honshu, Shikoku, Kyushu Korea, Loochoo, Formosa, China  
 Bibl: 102, 212, 216, 242, 377, 531
1560. *Pyrgus maculatus* Bremer et Grey Small maculated skipper  
 J. N.: Ko-chamadara-seserichō (Chamadara-seseri; Ko-chamadara-seseri; Madara-seseri; Miyama-chabane-seseri; Miyama-chamadara-seseri)  
 Host: Gooseberry, strawberry, Spiraea japonica  
 Distr: Hokkaido, Honshu, Shikoku Korea, Manchuria, China  
 Bibl: 101, 102, 212, 222, 242
1561. *Pyrgus zona* Mabille Maculated skipper  
 J. N.: Chamadara-seserichō (Chamadara-seseri; Kibane-seseri; Kimadara-seseri)  
 Host: Strawberry, Spiraea japonica  
 Distr: Honshu, Shikoku, Kyushu Korea  
 Bibl: 102, 212, 242, 531
1562. *Rhopalocampta benjamini japonica* Murray Greenish skipper  
 J. N.: Aoba-sōserichō (Aoba-seseri; Midori-seseri; Ō-hana-seseri)  
 Host: Meliosma myriantha  
 Distr: Honshu, Shikoku, Kyushu Loochoo, Formosa, China, India  
 Bibl: 102, 168 (3), 212, 216, 242, 549 (3, 4, 5)

Sphingicae (Suzumega-ka)

1563. *Acherontia lachesis* Fabricius \* Tobacco horn worm  
 (Acherontia sojejimae)  
 J. N.: Kuro-mengata-suzumega (Kuro-mengata-suzume)  
 Host: Hemp, lablab, Catalpa ovata, tobacco  
 Distr: Kyushu China, India, Ceylon  
 Bibl: 102, 172 (20), 212, 224



1564. *Acherontia styx crathis* Rothschild et Jordan  
 (Acherontia atropos; Acherontia medusa)  
 J. N.: Mengata-suzumega (Gaikotsu-chō; Gaikotsu-suzume; Goma-imomushi; Dokuro-ga; Goma-no-imomushi; Mengata-suzume)  
 Host: Sweet potato, potato, gingelly, eggplant, beans, garden pea  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 50, 102, 172 (8), 210, 212, 224, 219, 258, 339 (2), 466 (8), 482  
 Chinese deaths-head
1565. *Acosmeryx castanea* Rothschild et Jordan  
 (Acosmeryx ancea)  
 J. N.: Kurokumo-suzumega (Kurokumo-suzume)  
 Host: Grape, Gayratia japonica  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 172 (8), 212, 224, 258, 339 (2), 477  
 Brown hawk moth
1566. *Acosmeryx naga* Moore  
 J. N.: Hananaga-budō-suzumega (Hananaga-budō-suzume; Hananaga-budō-suzume; Ki-nawa-kurokumo-suzumega)  
 Host: Grape  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 102, 212, 224  
 Snout grape hawk moth
1567. *Amorpha amurensis* Staudinger  
 (Marumba jankowskii)  
 J. N.: Nokogiri-suzumega (Nokogiri-suzume)  
 Host: Willow, poplar  
 Distr: Hokkaido  
 Bibl: 212, 224, 258  
 Serrate-winged hawk moth
1568. *Ampelophaga rubiginosa* Bremer et Grey  
 (Acosmeryx ancea)  
 J. N.: Kuruma-suzumega (Kuruma-suzume; Budō-imomushi; Budō-suzume; Budō-no-imomushi)  
 Grape horn worm
- China  
 China, Formosa  
 Loochoo, China, Malay Pen., India  
 Saghalien, Manchuria

1568. *Ampelophaga rubiginosa* Bremer et Grey (Cont'd) Grape horn  
(*Acosmeryx ancea*) worm  
Host: Grape, apple, cherry, willow,  
    *Ampelopsis brevipedunculata*  
    *Maximowiczii*; *Parthenocissus*  
    *Thunbergii*  
Distr: Hokkaido, Honshu, Shikoku, Korea, China,  
    Kyushu Siberia,  
Bibl: 50, 102, 172 (8), 210, 212, Amur, India  
    219, 224, 258, 477
1569. *Callambulyx tatarinovi* Bremer et Grey Zelkova  
J. N.: Unnon-suzumega (Koyaki- horn  
    imonushi-chō; Koyaki- worm  
    shimofuri-suzume; Unnon-  
    suzume)  
Host: Zelkova  
Distr: Hokkaido, Honshu China,  
Bibl: 102, 212, 219, 224, 258, 339 (2), Manchuria,  
    406 Amur, Siberia
1570. *Celerio gallii* Rottenburg Galium  
J. N.: Ibuki-suzumega (Ibuki- horn  
    suzume) worm  
Host: *Galium verum lacteum*  
Distr: Hokkaido, Honshu Korea,  
Bibl: 172 (8), 212, 224, 339 (2), Saghalien,  
    477 Manchuria,  
    Europe
1571. *Cephonodes hylas* Linne Larger  
J. N.: Ō-sukasibaga (Aki-tsubame; pellucid  
    Kuchinashi-imonushi-ga; hawk  
    Ō-sukasibaga) moth  
Host: Cape jasmine  
Distr: Honshu, Shikoku, Kyushu Loochoo,  
Bibl: 102, 172 (7, 34), 212, 219, Formosa,  
    224, 258, 339 (2), 399, 400, China,  
    406, 466 (1) India
1572. *Clanis bilineata* Walker Greenish  
J. N.: Tobiiro-suzumega (Tobiiro- yellow-  
    suzume) brown  
Host: Soybean, false acacia hawk  
Distr: Honshu, Kyushu moth  
Bibl: 102, 212, 219, 224, 258, Korea,  
    339 (2) Formosa,  
    China,  
    India

1573. *Dolbina exacta* Staudinger  
 (Kentrochrysalis consimilis;  
 Kentrochrysalis streckeri)  
 J. N.: Hime-sazanami-suzumega (Hime-  
 sazanami-suzume; Hime-saimofuri-  
 suzume; Kenmon-suzume; Kuro-  
 kenmon-suzume)  
 Host: Japanese lilac, *Fraxinus japonica*,  
*Ligustrum obtusifolium*  
 Distr: Honshu  
 Bibl: 102, 212, 219, 222, 224  
 Smaller  
 rippled  
 hawk moth
1574. *Dolbina tanceri* Staudinger  
 J. N.: Sazanami-suzumega (Ibota-  
 inomushi-ga; Nezumi-mochi-  
 miconi-inomushi-chō;  
 Sazanami-suzume)  
 Host: *Fraxinus japonica*, *Ligustrum*  
*japonicum*, *Ligustrum obtusifolium*,  
 olive  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 212, 219, 224, 258, 339 (2),  
 406  
 Korea, Amur  
 Ripple-  
 marked  
 hawk moth
1575. *Gurelca masuriensis sangaica* Butler  
 (*Gurelca hyas*)  
 J. N.: Hime-hōjakuga (Hime-hōjaku;  
 Hoshi-hime-hōjakuga; Hoshi-  
 hime-hōjaku)  
 Host: *Paederia chinensis*  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 102, 172 (3), 208, 212, 224,  
 258, 339 (2)  
 Formosa, China,  
 Korea  
 Smaller  
 evening  
 moth
1576. *Haemorrhagia fuciformis albipuncta* Butler  
 J. N.: Sujiguro-sukiba-hōjakuga  
 (Ominaeshi-ga; Omine-  
 inomushi-ga; Sujiguro-sukiba-  
 hōzaku)  
 Host: *Patrinia scabiosaeifolia*  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 212, 224, 339 (2), 399, 400  
 Korea  
 Striated  
 pellucid  
 hawk moth
1577. *Haemorrhagia radiata* Walker  
 J. N.: Sukiba-hōjakuga (Sukiba-  
 hōjaku)  
 Host: Japanese honey suckle, *Rubia Akane*  
 Distr: Honshu  
 Bibl: 102, 212, 224, 258  
 Loochoo, Korea,  
 China, Manchuria,  
 Amur.  
 Pellucid  
 hawk  
 moth

1578. *Herse convolvuli* Linne Palaearctic  
 (Proctoparce orientalis) sweet  
 J. N.: Ebigara-suzunaga (Ebigara- potato  
 chō; Ebigara-suzume; Gōjō- horn worm  
 shūkeirōshi; Harōke-momushi;  
 Satsunai-no-imaushi;  
 Satsunai-no-imaushi-ga)  
 Host: Sweet potato, adzuki-bean, morning  
 glory, grape, tomato  
 Distr: Hokkaido, Honshu, Shikoku, Korea, Loochoo,  
 Kyushu Formosa, China,  
 India, Africa,  
 Europe  
 Bibl: 50, 102, 172 (7, 36), 210, 212, 219, 258, 258, 339 (2), 407, 466 (8), 471 (666), 477, 482
1579. *Langia zeuzeroides hawaii* Rothschild Giant hawk  
 et Jordan moth  
 J. N.: Ō-shimofuri-suzunega (Ō-shimofuri-  
 suzume)  
 Host: Plum, peach, apricot, ume  
 Distr: Honshu, Kyushu Formosa  
 Bibl: 102, 172 (3), 212, 219, 224, 258, 339 (2), 477
1580. *Macroglossa bombylans* Boisduval Small black  
 (Macroglossa walkeri) evening  
 J. N.: Hime-kuro-hōjakuga (Hime-kuro- moth  
 hōjaku)  
 Host: Rubia Akane, Akebia, Paederia  
 chinensis  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu India  
 Bibl: 102, 212, 224, 258, 339 (2)
1581. *Macroglossum pyrrophanta* Butler Spotted  
 (Gurelca masurica) evening  
 J. N.: Hoshi-hōjakuga (Hime-kuro- moth  
 Hoshi-hōjaku)  
 Host: Paederia chinensis  
 Distr: Hokkaido, Honshu Korea, China,  
 Loochoo,  
 Bibl: 102, 172 (3), 212, 224, 258, Formosa,  
 339 (2) India, Ceylon
1582. *Macroglossum nana* Butler Black moth  
 J. N.: Kuro-hōjakuga (Kuro-hōjaku;  
 Yuzuraha-momushi-chō)  
 Host: Daphniphyllum macropodum  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu China, Formosa,  
 Malay Pen.,  
 Bibl: 102, 212, 219, 224, 258, 339 (2), India  
 406



1583. *Macroglossum stellatarum* Linne Evening moth  
 J. N.: Hōjakuga (Hōjaku; Akisuzume;  
 Aki-tsubame)  
 Host: *Paederia chinensis*, *Rubia akane*,  
*Galium verum lacteum*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Saghalien,  
 Bibl: 102, 212, 224, 258, 339 (2) Korea,  
 China,  
 Europe, India
1584. *Marumba gaschkewitschii echephron* Peach horn  
 Boisduval worm  
 (*Triptogon complaceus*; *Triptogon*  
*roseipennis*)  
 J. N.: Momo-suzumega (Momo-suzume;  
 Momo-imomushi-chō; Sakura-  
 imomushi-chō; Momo-no-  
 imomushi; Imomushi)  
 Host: Peach, cherry, apple, pear,  
 loquat, plum, quince  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 50, 102, 172 (7, 9), 210, 212, 219,  
 224, 258, 339 (2), 482
1585. *Marubma jankowskii* Oberthuer Japanese  
 Linden  
 J. N.: Hime-kuchiba-suzumega (Hime- horn  
 kuchiba-suzume) worm  
 Host: Japanese linden  
 Distr: Hokkaido, Honshu Manchuria,  
 Bibl: 102, 212, 224 Siberia,  
 Ussuri,  
 Amur
1586. *Marumba sperchius* Menetries Evergreen  
 oak  
 (*Marumba piceipennis*; *Marumba* horn  
*spectabilis*) worm  
 J. N.: Kuchiba-suzumega (Kashi-imomushi-  
 chō; Kuchiba-suzume)  
 Host: Chestnut, shiia, evergreen oak,  
 chestnut-leaved oak, Daimyo oak  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Amur, Manchuria,  
 Bibl: 102, 168 (8), 172 (7, 10), 212, 219, China, Okinawa  
 224, 258, 317, 339 (2), 406, 477
1587. *Meganoton scribae* Austant Poplar  
 hawk moth  
 J. N.: Ezo-shimofuri-suzumega (Ezo-  
 shimofuri-suzume)  
 Host: Poplar  
 Distr: Hokkaido, Honshu Formosa  
 Bibl: 102, 212, 222

1588. *Mimas tiliac christophi* Staudinger  
 J. N.: Hisago-suzumega (Hisago-suzume)  
 Host: Japanese elm, Japanese alder, Japanese linden, Daimyo oak, *Tilia Miqueliana*  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 219, 224, 258  
 Linden hawk moth  
 Manchuria
1589. *Parum colligata* Walker  
 J. N.: Ginboshi-suzumega (Ginboshi-suzume)  
 Host: Japanese paper mulberry  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 102, 172 (8), 212, 219, 224, 258  
 Silver-dotted hawk moth  
 Formosa, China
1590. *Pergesa askoldensis* Obethuer  
 J. N.: Hime-suzumega (Hime-suzume)  
 Host: Grape  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 224, 258  
 Smaller grape hawk moth
1591. *Pergesa elphenor lewisi* Butler  
 (*Chaerocampa lucasii*)  
 J. N.: Beni-suzumega (Beni-suzume)  
 Host: Morning glory, dasheen, *Cayratia japonica*, *Galium verum lacteum*, *Impatiens balsamina*, *Lythrum anceps*, *Oenothera tetraptera*, *Pinellia ternata viridis*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 102, 168 (9), 171 (1), 172 (7), 212, 224, 258, 339 (2)  
 Reddish hawk moth  
 China, Formosa
1592. *Phyllosphingia dissimilis* Bremer et Grey  
 J. N.: Ezo-suzumega (Ezo-suzume)  
 Host: Giant walnut  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 102, 212, 224, 258, 259  
 Walnut horn worm  
 Formosa, Siberia, Amur

1593. *Psilogramma menephron incrota* Walker  
 J. N.: Shimofuri-suzumega (Shimofuri-suzume)  
 Host: Gingelly, ompress tree, olive, *Clorodendron trichotomum*, chestnut-leaved oak, *Ligustrum japonicum*, *Ligustrum obtusifolium*, *Osmanthus asiaticus*, *Osm. ilicifolius*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 102, 172 (7), 212, 219, 224, 258, 339 (2)      Frosted hawk moth
1594. *Rhagastis mongoliana* Butler  
 J. N.: Birōdo suzumega (Birōdo-suzume; Budō-kaba-suzume; Budō-tobi-suzume; Tobiiro-suzume)  
 Host: Grape balsam, *Berberis sieboldi*, *Parthenocissus thunbergii*  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 50, 102, 172 (8), 212, 219, 224, 258, 339 (2), 399, 477      Velvety hawk moth
1595. *Smerinthus caecus* Menotries  
 J. N.: Hume-uchisuzumega (Hume-uchisuzume)  
 Host: Willow  
 Distr: Hokkaido  
 Bibl: 212, 224      Willow horn worm  
 Saghalien, Manchuria
1596. *Smerinthus planus* Walker  
 (*Smerinthus ocellatus*)  
 J. N.: Uchi-suzumega (Imomushi; Sakura-imomushi-chō; Sakura-no-imomushi; Uchi-suzume)  
 Host: Cherry, apple, ume, willow, poplar, soybean  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 14 (9, 14), 45 (18), 102, 171 (2), 172, (7, 13, 21), 210, 212, 219, 224, 258, 261, 316, 339 (2), 477, 482      Cherry horn worm  
 Korea, China, Manchuria, Siberia

1597. *Sphinx ligustri constricta* Butler  
 J. N.: Ko-obigara-suzumega (Ebigara-beni-suzume; Ko-obigara-suzume)  
 Host: Japanese lyclac, *Fraxinus japonica*, *Ligustrum obtusifolium*  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 219, 224  
 Ligustrum horn worm
1598. *Sphinx pinastri caliginous* Butler  
 J. N.: Kuro-suzumega (Kuro-suzume)  
 Host: Pine, Yesso spruce, Sakhalin fir  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Saghalien  
 Bibl: 102, 172 (7), 212, 219, 224, 258, 316, 339 (2), 406  
 Black hawk moth
1599. *Sphinx pinastri morio* Rothschild et Jordan  
 J. N.: Matsu-kuro-suzumega (Matsu-kuro-suzume)  
 Host: Pine  
 Distr: Honshu  
 Bibl: 212, 222  
 Pine horn worm



## LIST OF PRELIMINARY STUDIES

### NATURAL RESOURCES SECTION

1. Formosan Metal and Mineral Statistics	29 Oct 46
2. Coke in Japan	15 Nov 46
3. Quality and Uses of Japanese Coal and Lignite	31 Dec 46
4. Food Position of Japan for the 1947 Rice Year (as of 1 Nov 46)	3 Feb 47
5. Japan's Big Fishing Companies	13 Mar 47
6. Japanese Food Collection Program with Emphasis on Collection of the 1946 Rice Crop	11 Mar 47
7. Garnet Resources of Japan	1 Apr 47
8. Consumption of Expendable Materials by Japanese Coal Mines	1 May 47
9. Radio-Grade Quartz Crystal Resources in Japan	10 May 47
10. Japanese Oyster Seed Export Program for 1947	3 Jun 47
11. Newsprint in Japan	6 Jun 47
12. Experimental Smelting and Refining of Iron-Chromium-Nickel Ore in Japan	12 Jun 47
13. 1947 Summer Grain Collection and Related Problems	19 Jul 47
14. Machinery Distribution in the Japanese Mineral Industry	19 Jul 47
15. Pyrophyllite Resources in Japan	19 Aug 47
16. The Briquette Industry in Japan in 1947	24 Sep 47
17. Material Consumption in the Japanese Mining Industry	27 Sep 47
18. Collection of 1947 Fall Crops in Japan	22 Nov 47
19. Sources of Coal in East Asia	10 Dec 47
20. Machinery Distribution in the Japanese Coal Mining Industry	17 Dec 47
21. The Coated Paper Industry of Japan	17 Mar 48
22. Utilization of Methane as Fuel in Japan	7 Apr 48
23. The Cigarette Paper Industry of Japan	28 Apr 48
24. Japanese Sponge Culture Experiments in the South Pacific Islands	5 May 48
25. Outlook for Japanese Agriculture	6 May 48
26. Sources of Bauxite in Asia	1 Jun 48
27. Japanese Government Forestry Research, 1947	9 Jun 48
28. Japanese Wildlife Sanctuaries and Public Hunting Grounds, 1948	18 Sep 48
29. Japanese Antarctic Whaling Expedition, 1947-48	2 Oct 48
30. Talc Resources in Japan	14 Oct 48
31. Fisheries Cooperatives of Japan	14 Jan 49
32. Materials and Power Used in Nonferrous Smelting and Refining in Japan	26 Mar 49
33. Forest Fuel Production in Japan	12 Jul 49
34. Japanese Antarctic Whaling Expedition, 1948-49	31 Oct 49
35. Electric Furnace for Smelting Low-Grade Ores in Japan	18 Nov 49
36. Development of Agricultural Cooperatives in Japan	24 Feb 50
37. Forest Area, Volume, and Growth in Japan	12 May 50
38. Japanese Fishing Fleet Statistics, 1948	16 May 50

39.	Forestry and Flood Control in Japan	Jul 50
40.	Japanese Forestry Bibliography, 1940-48	Aug 50
41.	Japanese Antarctic Whaling Expedition, 1949-50	Oct 50
42.	Fisheries Research Program of Japan	Jan 51
43.	Management of Private Coniferous Forests of Japan	Jan 51
44.	Refractory Silica Resources of Japan	Feb 51
45.	Forest Insect Control in Japan	Feb 51
46.	Japanese Fisheries Administration	Mar 51
47.	An Economic Outlook Service for Agriculture in Japan	Mar 51
48.	A Program for Japanese Coastal Fisheries	May 51
49.	Forest Policy and Legislation for Japan	May 51
50.	Iron and Manganese Ore Potential of Japan	May 51
51.	Ground-Water Situation in Japan	May 51
52.	Plant Breeding in Japan	May 51
53.	Japanese Agricultural Credit and Financing	Jun 51
54.	An Organization Plan for Farm Home Life Research in Japan	Jun 51
55.	Expansion of Dairy Goat Husbandry in Japan	Jun 51
56.	Japanese Wildlife Administration	Jun 51
57.	Adaptation of Taxation to Japan's Forest Policy	Jun 51
58.	Crop Insurance in Japan	Jul 51
59.	Japanese Fresh-Water Fisheries and Water Use Projects	Jul 51
60.	Management and Administration of Range Lands in Japan	Jul 51
61.	Improved Forest Planting and Nursery Practices for Japan	Jul 51
62.	Japanese Antarctic Whaling Expedition, 1950-51	Jul 51
63.	Beneficiation of Japanese Ores	Aug 51
64.	Policy and Program for Forest Research in Japan	Aug 51
65.	Accounting and Auditing Methods of Japanese Agricultural Cooperatives	Sep 51
66.	Platinum Group Metals of Japan	Sep 51
67.	Pelagic Fur Seal Research off Japan in 1950	Oct 51
68.	Japan's Fresh-Water Fisheries	Dec 51
69.	Land Use Problems and Policies in Japan	Dec 51

#### ECONOMIC AND SCIENTIFIC SECTION

70.	Water Resources and Related Land Uses in Japan	Jan 52
71.	Catalogue of Injurious Insects in Japan	Feb 52

DISTRIBUTION

Supreme Commander for the Allied Powers . . . . .	1
Chief of Staff . . . . .	1
G-2, Translator and Interpreter Service	
Attn: Japanese Language and Area Course . . . . .	1
Adjutant General . . . . .	99
Attn: AG-OX . . . . .	1
Area Petroleum Office, Quartermaster Section . . . . .	3
Civil Historical Section . . . . .	2
Civil Information and Education Section . . . . .	25
Diplomatic Section . . . . .	6
Economic Cooperation Administration . . . . .	1
Engineer Section . . . . .	30
Ernie Pyle Library, Headquarters and Service Command . . . . .	1
Government Section . . . . .	2
Medical Section . . . . .	1
Office of Comptroller . . . . .	1
Public Information Section . . . . .	12
Ryukyu Civil Administration Section . . . . .	2
Secretariat Allied Council for Japan . . . . .	1
Transportation Section . . . . .	1
Civil Affairs Officer, Fleet Activities . . . . .	1
Counter Intelligence Corps, First District . . . . .	1
Counter Intelligence Corps, Sixth District . . . . .	6
Department of the Army . . . . .	225
Far East Air Forces, Installations Directorate . . . . .	1
Food and Agriculture Organization, United Nations, Rome . . . . .	150
Economic Cooperation Administration, Formosa . . . . .	5
United States Civil Administration of the Ryukyu Islands . . . . .	3
United States Department of Agriculture . . . . .	150
Special Services Section, Library Branch, Japan Logistical Command . . . . .	15
Japanese Government	
Natural Resources Council, Economic Stabilization Board . . . . .	1
Diet Library . . . . .	1
Japanese Prefectural Experiment Stations . . . . .	46
Ministry of Agriculture and Forestry, Plant Quarantine Stations . . . . .	22
Universities with Agriculture Faculties . . . . .	32
Economic and Scientific Section	
Chief of Section . . . . .	1
Director of Natural Resources Division . . . . .	10
Agriculture Branch . . . . .	57
Economic and Scientific Section Records . . . . .	11
Forestry Branch . . . . .	1
Fisheries Branch . . . . .	1
Mining and Geology Branch . . . . .	1
Supplementary File . . . . .	60
	(subject to change)









ECONOMIC AND SCIENTIFIC SECTION  
NATURAL RESOURCES DIVISION

Preliminary Study No 71

Volume IV

CATALOGUE OF INJURIOUS INSECTS IN JAPAN  
(Exclusive of Animal Parasites)

by  
Tokuichi Shiraki

GENERAL HEADQUARTERS  
SUPREME COMMANDER FOR THE ALLIED POWERS  
Tokyo, Japan, February 1952





GENERAL HEADQUARTERS  
 SUPREME COMMANDER FOR THE ALLIED POWERS  
 ECONOMIC AND SCIENTIFIC SECTION  
 NATURAL RESOURCES DIVISION

Preliminary Study No 71

CATALOGUE OF INJURIOUS INSECTS IN JAPAN  
 (Exclusive of Animal Parasites)

TABLE OF CONTENTS

	Volume	Page
Introduction . . . . .	I	3
Outline of Systematic List . . . . .	I	5
Bibliography . . . . .	I	7
Systematic List of Injurious Insects . . . . . Number 1-799	II	3-128
Systematic List of Injurious Insects . . . . . Number 800-1599	III	3-162
Systematic List of Injurious Insects . . . . . Number 1600-2399	IV	3-167
Systematic List of Injurious Insects . . . . . Number 2400-3090	V	3-126
Index of Scientific Names of Injurious Insects . . . . .	VI	3-48
Index of English Names of Injurious Insects . . . . .	VI	49-82
Index of Japanese Names of Injurious Insects . . . . .	VII	3-90
Index of Hosts of Injurious Insects . . . . .	VII	91-130
List of Preliminary Studies		
Distribution		



GENERAL HEADQUARTERS  
SUPREME COMMANDER FOR THE ALLIED POWERS  
ECONOMIC AND SCIENTIFIC SECTION  
NATURAL RESOURCES DIVISION

Preliminary Study No 71

CATALOGUE OF INJURIOUS INSECTS IN JAPAN  
(Exclusive of Animal Parasites)

Volume IV

by  
Tokuichi Shiraki 1/

1600. *Theretra japonica* De l'Orza . . . . . Small hawk  
(*Chaerocampa japonica*) . . . . . moth  
J. N.: Ko-suzumega (*Budō-imomushi*; Ko-suzume;  
*Budō-no-imomushi*; *Tobi-imomushi*;  
*Suzume-chō*; *Yūgaobettō*)  
Host: Grape, *Ampelopsis brevipedunculata*  
*Maximowiczii*, *Cayratia japonica*,  
*Parthenocissus Thunbergii*,  
*Vitis Thunbergii*.  
Distr: Hokkaido, Honshu, Shikoku, Kyushu. . . . . Formosa, China,  
Korea, Amur  
Bibl: 34(16), 50, 102, 172(7), 210, 212,  
219, 224, 258, 339(2), 399, 477
1601. *Theretra nesus* Drury . . . . . Yellow hawk  
J. N.: *Kiirō-suzumega* (*Kiirō-suzume*;  
*Suzume-chō*; *Suzumega*) . . . . . moth  
Host: *Dioscorea japonica*, *Dioscorea Tokoro*.  
Distr: Honshu, Shikoku, Kyushu. . . . . Loo-choo, Formosa,  
Oriental region  
Bibl: 102, 172(7), 212, 219, 224, 258,  
339(2), 482
1602. *Theretra oldenlandiae* Fabricius . . . . . Striped-back  
J. N.: *Sesuji-suzumega* (*Ac-imo-no-imomushi*;  
*Imomushi-ga*; *Ki-bettō*, *Sesuji-suzume*) . . . . . hawk moth  
Host: Potato, sweet potato, beans, dasheen,  
crucifers, grape, balsam, *Cayratia japonica*,  
*Arisaema ringens praecox*, *Oenothera tetraptera*  
Distr: Hokkaido, Honshu, Shikoku, Kyushu . . . . . China, Formosa,  
Malay Pen,  
Ceylon, NewGuinea  
Bibl: 34(16), 50, 102, 171(1), 172(7), 210,  
212, 219, 224, 258, 339(2), 407, 477, 482

1/ This report was compiled by Tokuichi Shiraki while serving as technical  
adviser in Agriculture since June 1948.

1603. *Theretra pinastrina* Martin Dasheen horn worm  
 (*Theretra silhetensis*)  
 J. N.: Ippon-sesuji-suzumega (Ippon-sesuji-suzume)  
 Host: Dasheen, *Eclipta alba*  
 Distr: Kyushu. Loo-choo, Formosa,  
China, Ceylon,  
Java, Borneo  
 Bibl: 102, 172(8), 212, 219, 224, 258, 466(1)

Eupterotidae (Obiga-ka)

1604. *Apha tychoona* Butler Banded moth  
 J. N.: Obiga (Birōdo-kisuji; Nindō-kenushiga)  
 Host: *Akebia*, Japanese honey suckle,  
 Japanese snow flower,  
*Lonicera gracilipes glabra*  
 Distr: Honshu, Kyushu.  
 Bibl: 102, 172(15), 212, 219, 224, 259, 400, 430

Ceruridae (Shachihokoga-ka)

1605. *Cerura japonica* Grunberg Dotted grained  
moth  
 (*Cerura bicuspis*)  
 J. N.: Hoshi-nakaguro-mokumega (Hiro-nakaguro-mokume; Hoshi-nakaguro-mokume; Usu-nakaguro-mokume)  
 Host: Poplar, Japanese alder, Japanese white birch  
 Distr: Honshu  
 Bibl: 212, 219, 222
1606. *Cerura lanigera* Butler Black-banded  
grained moth  
 J. N.: Nakaguro-mokumega (Nakaguro-mokume)  
 Host: Poplar, willow  
 Distr: Honshu, Shikoku Korea,  
Siberia  
 Bibl: 102, 172(13, 31), 212, 219, 222, 259, 317
1607. *Cerura milhauseri umbrosa* Staudinger Silver prominent  
 J. N.: Gin-shachihokoga (Gin-shachihoko)  
 Host: Chestnut, Oak, Chestnut-leaved oak, Japanese elm, Poplar, Daimyo oak, Japanese white birch  
 Distr: Hokkaido, Honshu China,  
Siberia,  
Europe  
 Bibl: 172(20), 219, 477



1608. *Desmeocraera cyanea* Leech Greenish prominent  
 J. N.: Ao-shachihokoga (As-shachihoko)  
 Host: Japanese spring orange  
 Distr: Honshu  
 Bibl: 102, 172(38), 212, 222, 508(6)
1609. *Desmeocraera perdix* Moore Japanese beech caterpillar  
 (*Cnethodonta sugitani*; *Stauropus pryeri*)  
 J. N.: Buna-shachihokoga (Buna-shachihoko)  
 Host: Japanese beech, chestnut, oak  
 Distr: Honshu China, India  
 Bibl: 102, 34(32), 212, 222
1610. *Desmeocraera punctatella* Motschulsky Pryer prominent  
 (*Cnethodonta perdix*; *Stauropus pryeri*)  
 J. N.: Puraiya-shachihokoga (Puraiya-shachihoko)  
 Host: Japanese beech  
 Distr: Hokkaido, Honshu India  
 Bibl: 212
1611. *Dicranura erminea menciiana* Moore Larger grained moth  
 J. N.: Ō-mokumega  
 Host: Poplar, Willow  
 Distr: Honshu Korea, China  
 Bibl: 102
1612. *Dicranura vinula felina* Butler Grained moth  
 J. N.: Mokumega (Kurosuji-mokume; Mokume-shachihoko; Yanagi-imomushi-chō)  
 Host: Poplar, Willow  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, Siberia  
 Bibl: 102, 168(10), 212, 219, 224, 259, 317, 406, 508(6)
1613. *Disparia nigrofasciata* Wileman Nigrofasciate prominent  
 (*Disparia sordida*; *Disparia variegata*)  
 J. N.: Neguro-hosoba-shachihokoga (Neguro-hosoba-shachihoko; Usuzumi-shachihoko)  
 Host: *Eurya japonica montana*  
 Distr: Honshu  
 Bibl: 212, 222, 302(1)

1614. *Drymonia chaonia* Huebner Brown-spotted prominent  
 J. N.: Tobimon-shachihokoga  
 (Tobimon-shachihoko)  
 Host: Evergreen oak, Chestnut-leaved oak, Daimyo oak, Shiia  
 Distr: Honshu Manchuria, Europe  
 Bibl: 102, 212, 219
1615. *Drymonia trimacula dodonides* Stauginger Three-spotted prominent  
 J. N.: Mitsuboshi-shachihokoga  
 (Mitsuboshi-shachihoko)  
 Host: Daimyo oak, Japanese white birch  
 Distr: Honshu Korea, Manchuria, Europe  
 Bibl: 212, 219
1616. *Epodonta lineata* Oberthuer Eight-striped prominent  
 (Pheosia octofasciata)  
 J. N.: Yasuji-shachihokoga  
 (Suji-shachihokoga;  
 Yasuji-shachihoko)  
 Host: *Kalopanax ricinifolium*  
 Distr: Hokkaido, Honshu Siberia  
 Bibl: 102, 212, 224, 508(6)
1617. *Euhampsonia cristata* Butler High-back prominent  
 J. N.: Sedaka-shachihokoga  
 (Sedaka-shachihoko;  
 Kareha-fusaba)  
 Host: Daimyo oak  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 102, 208, 212, 219, 508(6)
1618. *Fentonia ocypete* Bremer Narrow-winged prominent  
 J. N.: Hosoba-shachihokoga  
 (Hosoba-shachihoko; Kunugi-koshidakamushi-chō)  
 Host: Chestnut-leaved oak  
 Distr: Honshu, Kyushu China, Siberia, India  
 Bibl: 102, 212, 219, 224, 406, 508(6)
1619. *Gluphisia japonica* Wileman Small two-banded prominent  
 J. N.: Ko-futaobi-shachihokoga  
 (Ko-futaobi-shachihoko;  
 Futaobi-shachihokoga)  
 Host: Poplar  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 212, 222, 508(6)

1620. *Gonoclostera timonides* Bremer  
 ( *Gonoclostera latipennis* )  
 J. N.: Kuwago-modoki (Kuwagomodoki-  
 shachihokoga; Urokogata)  
 Host: Willow  
 Distr: Hokkaido, Honshu China,  
 Siberia  
 Bibl: 102, 172(13), 212, 224, 302(1)
1621. *Himeropteryx miraculosa* Staudinger Willow prominent  
 J. N.: Ki-eguri-shachihokoga (Ki-  
 eguri-shachihoko)  
 Host: Willow  
 Distr: Hokkaido, Honshu, Kyushu Siberia  
 Bibl: 102, 212, 222, 508(6)
1622. *Hupodonta pulcherrima cortialis* Butler Cherry grained  
 moth  
 J. N.: Sakura-mokumega (Kabairo-mokume;  
 Sakura-mokume)  
 Host: Cherry  
 Distr: Honshu, Hokkaido  
 Bibl: 102, 172(20), 212, 224, 508(6)
1623. *Hyperaeschra biloba* Oberthuer Chestnut-leaved  
 oak prominent  
 J. N.: Kunugi-shachihokoga  
 (Kunugi-shachihoko;  
 Futayama-shachihokoga)  
 Host: Chestnut-leaved oak  
 Distr: Hokkaido, Honshu Siberia  
 Bibl: 102, 212, 508(6)
1624. *Leucodonta bicoloria nipponica* Matsumura Yellow-spotted  
 white prominent  
 J. N.: Monki-shiro-shachihokoga  
 (Monki-shiro-shachihoko)  
 Host: Japanese white birch  
 Distr: Honshu  
 Bibl: 102, 212, 219, 222, 508(6)
1625. *Lophocosma atriplaga* Staudinger Black-striped  
 prominent  
 J. N.: Kurosuji-shachihokoga  
 (Kurosuji-shachihoko)  
 Host: Japanese hazelnut, Japanese beech  
 Distr: Hokkaido, Honshu Korea,  
 Siberia  
 Bibl: 102, 212, 219, 222, 508(6)

1626. *Lophopteryx camolina giraffina* Huebner, (*Lophopteryx capucina*)  
 J. N.: Eguri-shachihokoga (Eguri-shachihoko)  
 Host: *Tilia Miqueliana*, Japanese linden, Japanese white birch  
 Distr: Hokkaido, Honshu, Shikoku Korea, Siberia  
 Bibl: 102, 212, 219, 224, 508(6)
1627. *Lophopteryx saturata* Walker  
 J. N.: Kuro-eguri-shachihokoga (Kuro-eguri-shachihoko; Momiji-shachihoko; Tobi-eguri-shachihoko)  
 Host: Japanese maple  
 Distr: Hokkaido, Honshu India  
 Bibl: 212, 508(6)
1628. *Mesophalera signata* Butler (*Cnethodonta pryeri*)  
 J. N.: Kuroshita-shachihokoga (Kuroshita-shachihoko; O-shimofuri-sachihoko; Furaiya-shachihoko)  
 Host: Chestnut-leaved oak, Evergreen oak  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu China  
 Bibl: 102, 212, 219, 244, 508(6)
1629. *Micromelalopha troglodyta* Graeser (*Ichthyura sieversi*)  
 J. N.: Hina-shachihokoga (Hina-shachihoko)  
 Host: Poplar  
 Distr: Honshu Siberia  
 Bibl: 102, 212, 222, 302(1), 306, 508(6)
1630. *Mimopydna pallida* Butler  
 J. N.: Usuki-shachihokoga (Futeiro-usukiba; Usukabanami; Usuki-shachihoko)  
 Host: Bamboo, *Miscanthus sinensis*  
 Distr: Hokkaido, Honshu China, India  
 Bibl: 102, 172(38), 212, 224

1631. *Naganoea manleyi* Leech Manley prominent  
 J. N.: Ō-tobimon-shachihokoga  
 (Ō-tobimon-shachihoko)  
 Host: Chestnut, Evergreen oak,  
 Japanese maple, Shiia,  
 Japanese cork oak, Daimyo oak,  
 Chestnut-leaved oak  
 Distr: Honshu Korea  
 Bibl: 102, 172(16, 31), 212, 219, 222,  
 302(1)
1632. *Notodonta dewbowskii* Oberthür  
 J. N.: Uchiki-shachihoko (Tobisuji-  
 shachihoko)  
 Host: Japanese white birch  
 Distr: Hokkaido, Honshu Siberia  
 Bibl: 524
1633. *Notodonta tritophus* Esper Brown-marmorated  
prominent  
 J. N.: Tobimadara-shachihokoga  
 (Futanami-shachihoko;  
 Tobimadara-shachihoko)  
 Host: Poplar, Japanese white birch  
 Distr: Hokkaido Saghalien,  
Manchuria,  
Europe  
 Bibl: 212, 219, 222
1634. *Odontosia sieversi japonibia* Matsumura Japanese white  
birch prominent  
 J. N.: Shiibarusu-shachihokoga  
 (Shiibarusu-shachihoko)  
 Host: Japanese white birch  
 Distr: Hokkaido  
 Bibl: 112(4), 212
1635. *Phalera assimilis* Bremer et Grey Yellow-tipped  
prominent  
 J. N.: Tsumaki-shachihokoga  
 (Chōsen-tsumaki-shachihokoga;  
 Tsumaki-shachihoko)  
 Host: Oak, Pear  
 Distr: Hokkaido, Honshu, Shikoku, Korea, China  
Siberia  
 Kyushu  
 Bibl: 212, 222





1640. *Pheosia tremula* Clerck White-striped  
 J. N.: Shirojima-shachihokoga prominent  
 (Shirojima-shachihoko)  
 Host: Poplar  
 Distr: Honshu  
 Bibl: 102, 212, 222
1641. *Pterostoma sinica* Moore Snout prominent  
 J. N.: Seguro-eguri-shachihokoga  
 (Ō-eguri-shachihoko; Seguro-  
 eguri-shachihoko)  
 Host: *Maackia amurensis* Buergeri  
 Distr: Hokkaido, Honshu, Kyushu Korea, China,  
 Amur  
 Bibl: 102, 172(38), 212, 219, 224, 508(6)
1642. *Ptilophoroides jezoensis* Matsumura Yezo pectinate-  
 J. N.: Ezo-kushihige-shachihokoga horned  
 (Ezo-kushihige-shachihoko) prominent  
 Host: Maple  
 Distr: Hokkaido  
 Bibl: 34(32), 212, 222
1643. *Ptilophoroides nohirae* Matsumura Pectinate-horned  
 (*Ptilophoroides plumigera*) prominent  
 J. N.: Kushihige-shachihokoga  
 (Kushihige-shachihoko)  
 Host: Japanese maple, pear, Plum, Cherry,  
 Japanese elm, Japanese cork oak,  
 Chestnut-leaved oak, Small-leaved oak,  
 Distr: Honshu  
 Bibl: 212, 219, 222, 508(6)
1644. *Pydna straminea* Moore Yellowish  
 J. N.: Ki-shachihokoga (Ki-shachihoko) prominent  
 Host: Bamboo  
 Distr: Hokkaido, Honshu Korea  
 Bibl: 102, 212, 224, 508(6)
1645. *Pygaera anachoreta* Fabricius Reddish-tipped  
 J. N.: Tsumaaka-shachihokoga (Monshirosuji; prominent  
 Tsumaaka-shachihoko; Yanagi-kemushi-  
 chō)  
 Host: Willow, Poplar, Pear, Japanese elm,  
 Chestnut-leaved oak, *Crataegus*  
 Distr: Hokkaido, Honshu, Shikoku, Siberia,  
 Kyushu China,  
 India,  
 Europe  
 Bibl: 102, 172(13, 31), 102, 212, 219,  
 224, 302(1), 317, 406

1646. *Pygaera anastomosis* Linne Black-back  
 J. N.: Seguro-shachihokoga (Seguro- prominent  
 shachihoko)  
 Host: Poplar, Willow, Pear, Japanese  
 elm, Chestnut-leaved oak,  
 Oak, *Crataegus cuneata*  
 Distr: Hokkaido, Honshu, Shikoku, Korea,  
 Kyushu China,  
 India,  
 Siberia,  
 Europe  
 Bibl: 14(16), 102, 172(13), 212, 219,  
 224, 302(1), 317
1647. *Pygaera curtuloides* Erschoff False redish-  
 J. N.: Tsumaaka-shachihoko-modoki tipped prominent  
 Host: Poplar  
 Distr: Honshu Siberia  
 Bibl: 102, 172(19), 212, 222, 302(1)
1648. *Rosana ornata* Oberthuer Yellowish brown  
 (*Spatialia mucrodontha*) prominent  
 J. N.: Tobiiro-eguri-shachihokoga  
 (Hitoginboshi-shachihoko;  
 Tobiiro-eguri-shachihoko;  
 Umashi-shachihoko)  
 Host: Bush clover  
 Distr: Honshu, Shikoku China  
 Bibl: 102, 212, 222
1649. *Shaka atrovittata* Bremer Ring-necked  
 (*Brachionoides*; *Microphalera* prominent  
*insigni*)  
 J. N.: Kubiwa-shachihokoga  
 (Kubiwa-shachihoko; Momiji-  
 shiro-hadokamushi-ga)  
 Host: Japanese maple Manchuria,  
 Ussuri  
 Bibl: 212, 224, 400, 508(6)
1650. *Spatialia plusiotis* Oberthuer Grain-marked  
 J. N.: Hokume-shachihokoga. prominent  
 (Hokume-shachihoko)  
 Host; Japanese bar oak  
 Distr: Honshu Korea,  
 Manchuria  
 Bibl: 219, 508(6)

1651. *Spataliodes dives* Oberthuer Silver-spotted  
prominent  
(*Spatalia okamotonis*)  
J. N.: Ginmon-shachihokoga  
(Ginboshi-shachihoko;  
Ginmon-shachihoko;  
Noboshi-gin-shachihoko)  
Host: Daimyo oak  
Distr: Hokkaido, Honshu Siberia  
Bibl: 102, 212, 219, 224
1652. *Stauropus basalis* Moore (*Stauropus  
nipponica*; *Stauropus tanczanowskii*) Strawberry  
Prominent  
J. N.: Hime-shachihokoga (Hime-  
shachihoko)  
Host: Strawberry  
Distr: Honshu, Shikoku China  
Bibl: 102, 172(22), 212, 222, 508(6)
1653. *Stauropus fagi persimilis* Butler Japanese prominent  
J. N.: Shachihokoga (Mokume-modoki;  
Nawa-shiro-shajikomushi;  
Shachihokomushi; Shachihokomushi-  
chō; Shajikomushi; Shajikomushi-  
ga)  
Host: Apple, Pear, Cherry, Plum, Ume,  
Willow, Poplar, Japanese maple,  
Chestnut-leaved oak, Japanese  
alder, bush clover  
Distr: Hokkaido, Honshu  
Bibl: 102, 212, 219, 224, 259, 399,  
400, 406, 477
1654. *Uropyia meticulodina*, Oberthuer Purplish prominent  
J. N.: Murasaki-shachihokoga (Murasaki-  
shachihoko; Murasaki-kishita-  
shachihoko; Neguro-shachihoko;  
Neguro-shachihokoga)  
Host: Giant walnut  
Distr: Hokkaido, Honshu Siberia  
Bibl: 102, 212, 219, 224, 508(6)
1655. *Wilemanus bidentatus* Wileman Black-spotted  
silvery prominent  
J. N.: Monkuro-gin-shachihokoga  
(Futaboshi-shachihoko;  
Monkuro-gin-kawaga;  
Monkuro-gin-shachihoko;  
Monkuro-gin-uwaba)  
Host: Pear  
Distr: Honshu, Kyushu Korea  
Bibl: 102, 172(10), 212, 222, 302(1),  
477, 508(6)

Geometridae (Shakutoriga-ka)

1656. *Abraxas grossulariata* Linne \* Magpie moth  
J. N.: Suguri-edashaku (Kisuji-  
madara; Suguri-shiro-  
edashaku, Suguri-shiro  
edashakutori)  
Host: Gooseberry, Prunus Grayana  
Distr: Hokkaido, Honshu Korea,  
Bibl: 102, 172(34), 212, 219, 224, China, Amur,  
259 Siberia,  
Europe
1657. *Abraxas miranda* Butler Black-spotted  
(*Abraxas sylvata miranda*) white  
J. N.: Yūmadara-edashakutoriga looper moth  
(Yūmadara; Yūmadara-edashaku;  
Yūmadara-edashakutori)  
Host: *Celastrus orbiculatus*,  
*Euonymus japonicus*, *Euonymus*  
*radicans*, Willow, Poplar,  
Japanese spindle tree  
Distr: Hokkaido, Honshu, Shikoku, Formosa,  
Kyushu China  
Korea,  
Manchuria  
Bibl: 14(12), 101, 172(16, 34), 212,  
219, 224, 259
1658. *Acanthocampa excavata* Dyar Okamoto  
(*Acanthocampa juglansiaris*; *Acanthocampa*  
*okamotois*; *Zamaca albofasciaria*)  
J. N.: Okamoto-edashakutoriga (Kuwa-  
toge-edashaku; Okamoto-edashaku;  
Okamoto-edashakutori; Toge-  
edashaku)  
Host: Pear, Cherry, Mulberry, Giant  
walnut, Chestnut-leaved oak  
Distr: Hokkaido, Honshu  
Bibl: 102, 168(2), 171(4), 212, 219,  
224, 544
1659. *Acidalia corrivalaria* Kretzschmar Marsh marigold  
J. N.: Uranami-himeshakutoriga looper  
(Uranami-himeshaku; Uranami-  
himeshakutori)  
Host: Marsh marigold  
Distr: Hokkaido, Honshu Korea,  
Bibl: 212 Europe



1660. *Acidalia nivearia* Leech Chrysanthemum  
 J. N.: Shiro-himeshakutoriga looper  
 (Shiro-himeshaku;  
 Shiro-himeshakutori)  
 Host: Chrysanthemum  
 Distr: Honshu  
 Bibl: 82
1661. *Acidalia nupta* Butler Rippled white  
 J. N.: Sazanami-shiro-himeshakutoriga looper moth  
 (Mijinkisuji-sazanami; Sazanami-  
 shiro-himeshaku; Sazanami-shiro-  
 himeshakutori)  
 Host: Chrysanthemum, Eggplant, Violet,  
 Grape, Cherry, Rose, Rubus,  
 Sacaline, Bush clover, peanut,  
 Sorrel, Zelkova, Balloon flower,  
 Commelina communis, Euxotus  
 ascendens, Calystegia Soldanella,  
 Purple lamb's quarters  
 Distr: Honshu  
 Bibl: 259
1662. *Acidalia sasakii* Matsumura Japanese horse  
 (? *Acidalia hanna*) chestnut looper  
 J. N.: Tochinoki-himeshakutoriga  
 (Tochinoki-himeshaku; Tochinoki-  
 himeshakutori; Tochinoki-  
 shakutori; ?Obihoshi-sazanami)  
 Host: Japanese horse chestnut  
 Distr: Honshu  
 Bibl: 219, ?259, 406
1663. *Acidalia superior* Butler Yellow-rippled  
 J. N.: Kinami-shiro-himeshakutoriga white looper  
 (Hime-shiro-himeshaku; moth  
 Hime-shiro-sazanami; Kinami-  
 shiro-himeshaku; Kinami-  
 shiro-himeshakutori)  
 Host: Chrysanthemum, Cape jasmine, Japanese  
 ribwort, Eggplant, Violet, Soybean,  
 Rubus, Purple lamb's quarters, Straw-  
 berry, Cherry, Rose, Common purslane,  
 Balloon flower, Bush clover, Sorrel,  
 Japanese alder, Perilla frutescens  
 crispa purpurea, Kudzu-bean, Sacaline,  
 Persicaria Thunbergii, Calystegia  
 Soldanella, Firmiana simplex, Euxolus  
 ascendens, Dianthus superbus  
 longicalysina

1663. *Acidalia superior* Butler (Cont'd)  
 Distr: Hokkaido, Honshu Korea, China  
 Bibl: 212, 259, 430
1664. *Acidalia umbelaria* Huebner Violet looper  
 J. N.: Sumire-shiro-himeshakutoriga  
 (Sumire-shiro-himeshaku;  
 Sumire-shiro-himeshakutori)  
 Host: Violet  
 Distr: Honshu  
 Bibl: 82
1665. *Agathia carissima* Butler Greenish tailed  
 J. F.: Chizumon-aoshakutoriga looper moth  
 (Chizumon-aoshaku; Chizumon-  
 aoshakutori; Midori-tsubame)  
 Host: *Ischaemum crassipes*  
 Distr: Hokkaido, Honshu, Shikoku; Saghalien,  
 Kyushu Manchuria,  
 China, Korea,  
 India  
 Distr: 102, 212, 224
1666. *Alcis acaciaria* Boisduval Camphor looper  
 J. N.: Kusu-edashaku  
 Host: Camphor, Citrus  
 Distr: Kyushu Formosa,  
 India  
 Bibl: 524
1667. *Alsophila aescularia japonensis* Warren Pear fall  
 (*Alsophila aescularia*) cankerworm  
 J. N.: Shiroobi-fuyushakutoriga  
 (Semadara-shakutoriga;  
 Semadara-shakutori; Shiroobi-  
 fuyushaku; Shiroobi-fuyushakutori)  
 Host: Pear  
 Distr: Honshu Ussuri  
 Bibl: 102, 212, 477
1668. *Alsophila membranaria* Christoph Peach fall  
 (*Anisopteryx punctigera*) cankerworm  
 J. N.: Usuba-fuyu-edashakutoriga (Midori-  
 shakutori; Momo-midori-shakutori;  
 Usuba-fuyu-edashaku; Usuba-  
 fuyu-edashakutori)  
 Host: Persimmon, Japanese maple, Peach, Ume,  
 Plum, Apricot, Cherry, Apple, Pear  
 Distr: Hokkaido, Honshu Siberia, Ussuri  
 Bibl: 50, 102, 172(15), 212, 219, 331,  
 339, 400, 477

1669. *Alsophila tenuis* Butler Japanese elm fall  
 J. N.: Hosou-usuba-fuyu-edashakutoriga cankerworm  
 (Hosou-usuba-fuyushaku: Hosou-  
 usuba-fuyushakutori)  
 Host: Japanese elm, Chestnut-leaved oak  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 212
1670. *Anagoga pulveraria* Linne Powdery looper  
 J. N.: Konafuki-edashakutoriga moth  
 (Kabairo-obimijin; Konafuki-  
 edashaku; Konafuki-edashakutori)  
 Host: Willow  
 Distr: Honshu Saghalien,  
 Korea, Ussuri,  
 Amur, Europe  
 Bibl: 102, 259
1671. *Anaitis perelegans* Warren Red-tipped looper  
 J. N.: Tsumaaka-namishakutoriga moth  
 (Dandara-ginnezumi;  
 Tsumaaka-namishaku)  
 Host: St. John's wort  
 Distr: Honshu  
 Bibl: 102, 212
1672. *Angerona aexaria* Walker Serrate-margined  
 J. N.: Tsumatobi-ki-edashakutoriga looper moth  
 (Fuchiguro-kiiro-kuchiba; Monki-  
 shakutoriga; Tsumatobi-ki-  
 edashaku; Tsumatobi-ki-  
 edashakutori)  
 Host: Mulberry  
 Distr: Hokkaido, Honshu Korea,  
 China  
 Bibl: 102, 212, 224, 259
1673. *Angerona prunaria* Linne Plum cankerworm  
 J. N.: Sumomo-edashakutoriga  
 (Sumomo-edashaku; Sumomo-  
 edashakutori)  
 Host: Plum, Ume, Rubus, Willow, Poplar,  
 Clematis florida, Japanese silver  
 fir, Japanese honey suckle  
 Distr: Hokkaido, Honshu Korea,  
 Saghalien,  
 Siberia,  
 Europe  
 Bibl: 102, 212, 219, 224, 477

1673a. *Anisopteryx* sp  
J. N.: Osushirosuji-usuzumi  
Host: Japanese alder  
Distr: Honshu  
Bibl: 259

1674. *Ascotis selenaria cretacea* Butler Mugwort looper  
(*Amraica regalis*; *Boarmia selenaria*)  
J. N.: Yomogi-edashakutoriga  
(Cha-no-shimofuri-shakutori;  
Cha-no-shimofuri-shakutoriga;  
Cha-no-shakutori; Cha-no-shakutoriga;  
Haiiro-ō-edashaku; Kuwa-ao-edashaku;  
Kuwa-ao-edashakutori; Kuwa-tsuno-  
edashaku; Kuwa-no-tsuno-  
edashakutoriga; Kunugi-no-tsuno-  
shakutoriga; Namidaka-shimofuri;  
Ninjin-shakutori; Ninjin-shakutoriga)  
Host: Mugwort, Tea, Mulberry, Citrus,  
Buckwheat, Carrot  
Distr: Honshu  
Bibl: 6, 14(5), 101, 102, 197(287), 212,  
259, 338(37), 382, 544

1675. *Aspilates formosaria* Eversmann Whitish-striped  
looper moth  
J. N.: Ginsuji-edashakutoriga  
(Ginsuji-edashaku; Ginsuji-  
edashakutori)  
Host: *Prunus lannesiana caudana*  
Distr: Hokkaido, Honshu Korea, China  
Manchuria,  
Amur; Europe  
Bibl: 102, 212, 224

1676. *Bapta bimaculata* Fabricius Two-spotted white  
looper moth  
J. N.: Futahoshi-shiro-edashakutoriga  
(Futahoshi-shiro-edashakutori)  
Host: Cherry, *Crataegus cuneata*  
Distr: Hokkaido, Honshu Manchuria,  
Siberia,  
Europe  
Bibl: 102, 212, 224

1677. *Bapta tenerata* Schiffermueller White rose looper  
moth  
(*Amyna punctum*)  
J. N.: Bara-shiro-edashakutoriga (Bara-  
shiro-edashaku; Bara-shiro-  
edashakutori) Mame-shakutori;  
Mame-shakutoriga)

1677. *Bapta temerata* Schiffermueller (Cont'd)  
 Host: Rose, Soybean, Adzuki bean  
 Distr: Hokkaido, Honshu Ussuri, Europe  
 Bibl: 102
1678. *Baptria tibiale aterrima* Butler White-unibanded  
 (*Baptria tibiale*) geometrid  
 J. N.: Shiroichimoji-shakutoriga  
 (Ichimoji-surusumi-Shiroichi  
 moji-shaku; Shiroichimoji-  
 shakutori)  
 Host: *Actaea acuminata*  
 Distr: Honshu Korea, Siberia  
 Bibl: 212, 224, 259
1679. *Biston betularia* Linne Large frosted  
 geometrid  
 J. N.:  $\bar{O}$ -shimofuri-edashakutoriga  
 (Kaba-no-shimofuri-edashaku;  
 $\bar{O}$ -shimofuri-edashaku;  $\bar{O}$ -  
 shimofuri-edashakutori;  $\bar{O}$ -  
 shimofuri-toge-edashaku)  
 Host: Apple, Japanese elm, Chestnut-  
 leaved oak, Japanese beech,  
 Japanese white birch, Willow  
 Distr: Hokkaido, Honshu Siberia, Europe  
 Bibl: 212, 224
1680. *Biston comitata jezoensis* Matsumura Yezo frosted  
 geometrid  
 J. N.: Ezo-shimofuri-edashakutoriga  
 (Ezo-shimofuri-edashaku; Ezo-  
 shimofuri-edashakutori)  
 Host: Japanese elm  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 224
1681. *Biston robustum* Butler Giant geometrid  
 J. N.: Tobimon- $\bar{O}$ -edashakutoriga  
 (Tobimon- $\bar{O}$ -edashakutori;  
 Tobimon- $\bar{O}$ -edashaku;  $\bar{O}$ -  
 fusahige;  $\bar{O}$ -shakutorimushi;  
 $\bar{O}$ -shakutorimushi-ga; Cha-no-  
 $\bar{O}$ -edashakutori; Tsuno-  
 shakutori)  
 Host: Tea, Cherry, Apple, Azalea,  
 Camphor, Evergreen oak, Sakakia,  
 Japanese quince, Chestnut-leaved  
 oak, Japanese dogwood  
 Distr: Hokkaido, Honshu Korea  
 Bibl: 14(5), 45(17), 102, 172(16, 31),  
 212, 219, 224, 259



1682. *Boarmia conferenda* Butler (*Boarmia punctinalis*) Dotted looper moth  
 J. N.: Atoten-edashakutoriga (Atoten-edashaku; Atoten-edashakutori; Non-shimofuri)  
 Host: Daimyo oak, Japanese white birch  
 Distr: Hokkaido, Honshu  
 Bibl: 219, 259
1683. *Boarmia roboraria* Schiffermuller Three-serrate-striped geometrid  
 (*Boarmia arguta*; *Boarmia consortaria*; *Boarmia roboraria infuscata*)  
 J. N.: Hamisuji-edashakutoriga (Hamisuji-edashaku; Hamisuji-edashakutori; Haiiro-shimofuri; Usuba-misuji-edashaku)  
 Host: Apple, Rubus, Willow, Daimyo oak, Evergreen oak, Japanese white birch  
 Distr: Hokkaido, Honshu, Kyushu Korea, Siberia, Europe  
 Bibl: 102, 212, 219, 224
1684. *Buzura superans* Butler Apple horned looper  
 J. N.: Ringo-tsuno-edashakutoriga (Ringo-tsuno-edashaku)  
 Host: Apple  
 Distr: Hokkaido, Honshu, Kyushu Ussuri, China  
 Bibl: 102
1685. *Cabera schaefferi* Bremer Three-striped powdered geometrid  
 (*Cabera exanthemata*)  
 J. N.: Misuji-konafu-edashakutoriga (Misuji-konafu-edashaku; Misuji-konafu-edashakutori)  
 Host: Willow  
 Distr: Honshu Saghalien, Central Asia, Europe  
 Bibl: 102, 212, 224
1686. *Caberodes formosa* Butler Japanese holly looper  
 J. N.: Maeki-tobi-edashakutoriga (Maeki-tobi-edashaku; Maeki-tobi-edashakutori; Bekkōmadara; Inutsuge-ao-shakutori; Inutsuge-ao-shakutori-chō; Inutsuge-ao-shakutoriga)  
 Host: Japanese holly  
 Distr: Honshu, Kyushu  
 Bibl: 102, 212, 219, 224, 259, 406

1687. *Callygris compositata junctilineata* Walker (*Calleulype junctilineata*) Wavy-striped  
white  
geometrid  
J. N.: Namigata-shiro-edashakutoriga  
(Namigata-shiro-edashaku;  
Namigata-shiro-edashakutori;  
Namigata-shiro-namishaku; Nami-  
samidare; Tsumaki-shiro-namishaku)  
Host: *Parthenocissus Thunbergii*  
Distr: Honshu, Kyushu Korea, N. China  
Bibl: 102, 168(8), 212, 224, 259
1688. *Cephis advenaria* Huebner Willow geometrid  
J. N.: Atohoshi-edashakutoriga  
(Atohoshi-edashaku)  
Host: Willow, Rose  
Distr: Hokkaido, Honshu Korea,  
Manchuria,  
Siberia,  
Europe  
Bibl: 524
1689. *Chemerina modesta* Butler Ash looper  
J. N.: Hosoba-togari-edashakutoriga  
(Hosoba-togari-edashaku;  
Hosoba-togari-edashakutori)  
Host: *Fraxinus japonica*, Chestnut-  
leaved oak  
Distr: Honshu  
Bibl: 102
1690. *Chiasma clathrata* Linne Small network-  
marked  
geometrid  
J. N.: Hime-amime-edashakutoriga  
(Hime-amime-edashaku; Hime-  
amime-edashakutori)  
Host: Chinese milk vetch, Toothed bur  
clover  
Distr: Hokkaido, Honshu Manchuria,  
Europe  
Bibl: 212, 224
1691. *Chlorissa viridata* Linne White-lined  
greenish small  
geometrid  
J. N.: Hime-shirosuji-  
aoshakutoriga (Hime-  
shirosuji-aoshaku; Hime-  
shirosuji-aoshakutori)  
Host: Willow, Japanese white birch,  
Jerulaseu artichoku  
Distr: Hokkaido, Honshu  
Bibl: 219

1692. *Chloroclystis rectangulata* Linne \* Green pug moth  
 (*Chloroclystis palpata*; *Cithedia julia*)  
 J. N.: Ringo-ao-namishakutoriga  
 (Ringo-ao-namishaku; Ringo-ao-namishakutori; Nashi-hanamushi; Nashi-hanakui-shakutori; Nashi-midori-shakutori; Nashi-sesuji-shakutori; Futakurosujinamishaku)  
 Host: Apple, pear  
 Distr: Hokkaido, Honshu Saghalien, Manchuria, China, Europe  
 Bibl: 14(4, 5, 11), 32(150), 102, 212, 217, 219, 429(1), 477
1693. *Chloroclysta truncata* Hufnagel Willow looper  
 J. N.: Uchijiro-namishakutoriga  
 (Uchijiro-namishaku; Uchijiro-namishakutori)  
 Host: Willow  
 Distr: Hokkaido, Honshu Saghalien, Europe  
 Bibl: 212
1694. *Cidaria furcata* Thunberg Japanese hazelnut looper  
 J. N.: Hashibami-namishaku  
 Host: Willow, Japanese hazelnut  
 Distr: Hokkaido, Honshu Saghalien, Siberia, Europe, America  
 Bibl: 212
1695. *Cithecia excisa* Butler Azalea flower looper  
 J. N.: Sotoshiroobi-namishakutoriga  
 (Sotoshiroobi-namishaku; Sotoshiroobi-namishaku)  
 Host: Azalea  
 Distr: Hokkaido, Honshu Ussuri, India  
 Bibl: 102
1696. *Cleora angulifera* Butler Middle-palened looper moth  
 J. N.: Nakausu-edashakutoriga (Nakausu-edashaku; Nakausu-edashakutori; Ko-susuiro-shimofuri)  
 Host: Sakhalin fir  
 Distr: Hokkaido, Honshu Korea, China, Ussuri  
 Bibl: 212

1697. *Cleora charon* Butler Wavy-marked  
 J. N.: Namigata-edashakutoriga looper moth  
 (Namigata-edashakutori;  
 Namigata-edashakutori;  
 Kurosuji-shimofuri)  
 Host: Tea, *Euonymus japonicus*  
 Distr: Hokkaido, Honshu, Kyushu China  
 Bibl: 14(5), 102, 168(2), 212
1698. *Cleora cinctaria* Schiffermueller Bluish-spotted  
 J. N.: Rurimon-edashakutoriga geometrid  
 (Rurimon-edashaku;  
 Rurimon-edashakutori)  
 Host: Willow, Japanese white birch  
 Distr: Hokkaido, Honshu Europe  
 Bibl: 212
1699. *Cleora obliquaria* Motschulsky Pine longitudinal-  
 J. N.: Usuba-ki-edashakutoriga striped  
 (Matsu-tatejima-shakutori-chō; geometrid  
 Usuba-ki-edashaku; Usuba-ki-  
 edashakutori)  
 Host: Pine  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 316, 406
1700. *Cleora ribeata* Clerck Larger pine  
 J. N.: Matsu-ō-edashakutoriga looper  
 (Matsu-ō-edashakutori;  
 Matus-ō-edashaku)  
 Host: Pine  
 Distr: Hokkaido, Honshu Europe  
 Bibil: 212
1701. *Cleora secundaria* Esper Pine looper  
 J. N.: Matsu-edashakutoriga  
 (Matsu-edashaku; Matsu-  
 edashakutori)  
 Host: Pine, Sakhalin fir  
 Distr: Hokkaido Europe  
 Bibl: 219
1702. *Coenotephria consanguinea* Butler Apple geometrid  
 J. N.: Ringo-namishakutoriga  
 (Ringo-namishaku; Ringo-  
 namishakutori)  
 Host: Apple  
 Distr: Hokkaido, Honshu Saghalien,  
 Siberia  
 Bibl: 212, 224

1703. *Coenotephria sagittata* Fabricius  
 J. N.: Yahazu-namishakutoriga  
 (Yahazu-namishaku;  
 Yahazu-namishakutori)  
 Host: *Thalictrum aquilegifolium*  
 japonicum  
 Distr: Hokkaido, Honshu  
 Saghalien,  
 Siberia,  
 Europe  
 Bibl: 212  
*Thalictrum*  
 looper
1704. *Comibaena obsoletaria* Leech  
 J. N.: Yotsuten-aoshakutoriga  
 (Yotsuten-aoshakutori)  
 Host: *Cyclobalanopsis glauca*  
 Distr: Honshu, Kyushu  
 Bibl: 172(29)  
 Four-spotted  
 greenish  
 geometrid
1705. *Compsoptera simplex* Butler  
 J. N.: Hasuobi-edashakutoriga  
 (Hasuobi-edashaku;  
 Hasuobi-edashakutori)  
 Host: Chestnut-leaved oak  
 Distr: Honshu  
 Bibl: 102, 212, 224  
 Manchuria, Amur  
 Oblique-banded  
 geometrid
1706. *Crocallis fuscomarginata* Niwa  
 (*Crocallis ascomarginata*)  
 J. N.: Susuberi-edashakutoriga  
 (Susuberi-edashakutori)  
 Host: Mulberry  
 Distr: Honshu  
 Bibl: 6, 359(39), 544  
 Fuscomarginated  
 geometrid
1707. *Culpinia diffusa* Walker (*Thalea*  
*crenulata*; *Thalea rufolimbaria*)  
 J. N.: Akaashi-aoshakutoriga  
 (Akaashi-aoshaku; Akaashi-  
 aoshakutori; Akafuchi-  
 namisuji-midori)  
 Host: *Chrysanthemum*, Cape jasmine,  
 Iris, Apple, Cherry, Rose, *Rubus*,  
*Ligustrum obtusifolium*, Japan  
 loquar tree, Willow, Japanese alder,  
 Japanese maple, False acacia,  
 Mugwort, Balloon flower, *Zelkova*,  
 Japanese dogwood, *Firmiana simplex*,  
 Empress tree, *Perilla frutescens*  
*crispa purpurea*  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 102, 259  
 China, Amur  
 Rosy-legged  
 greenish  
 geometrid



1708. *Cystidia couaggaria* Guenee Ume cankerworm  
 (Abraxas eurymede; Vithora agrionides; Vithora stratonice)  
 J. N.: Ume-edashakutoriga (Samidare-chō; Samidare-ga; Samidare-modoki; Samidare; Ume-edashaku; Ume-no-shakutori; Ume-shakutori; Ume-shakutoriga)  
 Host: Plum, cherry, apple, pear, peach, ume, apricot, Japan globe flower, Japanese spring orange, Japanese spindle tree, Japanese quince, *Celastrus orbiculatus*, *Chaenomeles Manlei*  
 Distr: Honshu, Shikoku, Kyushu Korea, China, Manchuria, Ussuri, Amur  
 Bibl: 45(16), 50, 102, 172(34), 210, 212, 219, 224, 259, 261, 338(38), 400, 406, 477
1709. *Cystidia stratonice* Cramer (Abraxas agrionides; Abraxas eurymede) Dragon-fly-shaped geometrid  
 J. N.: Tombo-edashakutoriga (Kisujishakutoriga; Sakura-no-shakutori; Tombo-chō; Tombo-edashaku; Tombo-edashakutori)  
 Host: Cherry, apple, pear, plum, ume, apricot, willow, poplar, Japanese white birch, Japanese spring orange, Japanese dogwood, *Viburnum dilatatum pilosulum*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, China, Siberia  
 Bibl: 45(16), 102, 172(34), 210, 212, 219, 224, 259, 400, 406
1710. *Discoloxia blomeri* Curtis Yellow-spotted greyish geometrid  
 J. N.: Kimon-haiiro-namishakutoriga (Kimon-haiiro-namishakutori; Kimon-haiiro-namishaku)  
 Host: Japanese elm  
 Distr: Hokkaido, Honshu Amur, Ururu, Europe  
 Bibl: 102, 212

1711. *Ectropis consonaria* Huebner Japanese linden  
 J. N.: Shina-tobisuji-edashakutoriga geometer  
 (Shina-tobisuji-edashaku;  
 Shina-tobisuji-edashakutori)  
 Host: Japanese linden, Japanese beech,  
 Japanese white birch, Daimyo oak  
 Distr: Hokkaido, Honshu Saghalien,  
 Manchuria,  
 Amur,  
 Ussuri, Europe  
 Bibl: 212, 219
1712. *Ectropis crepuscularia* Huebner Poplar spanworm  
 J. N.: Doro-tobisuji-edashakutoriga  
 (Doro-tobisuji-edashaku; Doro-  
 tobisuji-edashakutori)  
 Host: Poplar, Willow, Japanese white  
 birch, Japanese elm, Apple  
 Distr: Hokkaido, Honshu Korea, Amur,  
 Europe,  
 Africa, India  
 Bibl: 212, 219
1713. *Ectropis excellens* Butler Large brown-  
 J. N.: O-tobisuji-edashakutoriga striped  
 (O-tobisuji-edashaku; O- geometrid  
 tobisuji-edashakutori;  
 Shiroshimofuri-edashaku)  
 Host: Myrica rubra, Eurya japonica  
 montana, Citrus  
 Distr: Hokkaido, Honshu, Kyushu Ussuri  
 Bibl: 162(2), 212
1714. *Ectropis extersaria* Huebner White-unispotted  
 (*Boarmia luridata*) yellowish  
 J. N.: Shiromon-ki-edashakutoriga geometrid  
 (Shiromon-ki-edashaku;  
 Shiromon-ki-edashakutori)  
 Host: Japanese alder, Japanese hazelnut,  
 Daimyo oak, Japanese white birch  
 Distr: Hokkaido, Honshu Siberia, Europe  
 Bibl: 219
1715. *Ectropis punctulata ignobilis* Butler Japanese alder  
 J. N.: Han-no-tobisuji-edashakutoriga spanworm  
 (Han-no-tobisuji-edashaku;  
 Han-no-tobisuji-edashakutori)  
 Host: Japanese alder, Japanese white birch  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 219

1716. *Ellicrinia cordiaria nipponica* Matsumura  
 J. N.: Mimimon-edashakutoriga (Mimimon-  
 edashaku; Mimimon-edashakutori)  
 Host: Willow  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 224  
 Bar-marked  
 geometrid
1717. *Endropiodes indictinaria* Bremer  
 (*Endropia adjacta*)  
 J. N.: Tsumakiri-edashakutoriga  
 (Tsumakiri-edashaku;  
 Tsumakiri-edashakutori;  
 Tsumatori-kuchiba)  
 Host: Japanese maple  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 212, 224, 259  
 Manchuria  
 Ussuri,  
 Amur  
 Truncate-tipped  
 geometrid
1718. *Ennomos alniaria* Linne  
 J. N.: Nokome-edashakutoriga  
 (Nokome-edashakutori;  
 Shakuga; Shakutori)  
 Host: Apple, Japanese white birch,  
 Willow, *Tilia Miqueliana*  
 Distr: Hokkaido, Honshu  
 Bibl: 93(13), 212, 219, 224, 477  
 Europe  
 Apple spanworm
1719. *Ennomos autumnaria* Verneburg  
 J. N.: Kiriba-edashakutoriga  
 (Kiriba-edashaku; Kiriba-  
 edashakutori)  
 Host: Japanese alder, Japanese  
 hazelnut, Japanese white birch  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 212, 219 224  
 Siberia,  
 Europe  
 Japanese alder  
 geometrid
1720. *Epione vespertaria* Fabricius  
 (*Epione paratellaria*)  
 J. N.: Sotomurasaki-edashakutoriga  
 (Sotomurasaki-edashaku;  
 Sotomurasaki-edashakutori)  
 Host: Willow, Japanese horse chestnut,  
 Japanese white birch  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 224  
 Saghalien,  
 Europe  
 Purplish margined  
 geometrid

1721. *Erannis leucophaearia* Schiffermueller  
 (Hybernia leucophaearia marmorinaria) White fall  
 J. N.: Shiro-fuyu-edashakutoriga geometrid  
 (Kurofutasuji-shimofuri; Shiro-  
 fuyu-edashaku; Shiro-fuyu-  
 edashakutori)  
 Host: Oak, Evergreen oak, Chestnut-leaved  
 oak, Small-leaved oak  
 Distr: Hokkaido, Honshu Europe,  
 Ussuri  
 Bibl: 102, 212, 224
1722. *Euchloris albocostaria* Bremer Chrysanthemum  
 J. N.: Kiku-midori-shakutoriga greenish  
 (Mino-shakutori; Yotsume- geometrid  
 aoshaku; Yotsume-aoshakutori)  
 Host: Chrysanthemum, Mugwort  
 Distr: Hokkaido, Honshu Saghalien, Amur,  
 Ussuri  
 Bibl: 14(3), 102, 172(20), 212, 224, 400
1723. *Euctenurapteryx maculicaudaria* Motschulsky Whitish tailed  
 (Urapteryx luteiceps) geometrid  
 J. N.: Shiro-tsubame-edashakutoriga  
 (Inugaya-shakutori; Inugaya-  
 shakutori-chō; Inugaya-  
 shakutorimushi; Kirachō;  
 Shiro-tsubame; Shiro-  
 tsubame-edashakutori)  
 Host: Cephalotaxuz drupacea, Broom,  
 Viburnum Awabucki; Cyclobalanospsis  
 glauca, Sakhalin fir  
 Distr: Hokkaido, Honshu Korea, China,  
 Manchuria  
 Bibl: 170(2), 172(13, 14, 17), 212,  
 219, 224, 259, 406
1724. *Eulype hastata* Linne Large white-banded  
 J. N.: O-shiroobi-kuro-namishakutoriga blackish  
 (O-shirokuro-shaku; O-shiraobi- geometrid  
 kuro-namishakutori; O-shiroobi-  
 kuro-namishaku; O-shiroobi-  
 namishakutori)  
 Host: Japanese white birch  
 Distr: Hokkaido, Honshu Saghalien  
 Bibl: 212, 224

1725. *Euphyia corylata granitalis* Butler Brownish yellow  
Cidaria  
 J. N.: Kinobi-namishakutoriga  
 (Kinobi-namishaku; Kinobi-  
 namishakutori; Nakajiro-  
 sazanami)  
 Host: Daimyo oak, Japanese white birch,  
 Japanese linden, Japanese beech,  
*Crataegus cuneata*  
 Distr: Hokkaido, Honshu Saghalien,  
Amur, Europe  
 Bibl: 102, 212
1726. *Euphyia silaceata* Schiffermueller Willow herb  
looper  
 (*Cidaria oblongata*)  
 J. N.: Ko-ami-namishaku; Ko-ami-  
 namishakutori)  
 Host: Willow herb, *Circaea erubescens*,  
*Paris tetraphylla*  
 Distr: Hokkaido, Honshu Korea, China,  
Europe  
 Bibl: 101, 212
1727. *Euphyia silaceata umbrosaria* Motschulsky Japanese cotton-  
wood looper  
 J. N.: Ō-hagata-namishaku  
 Host: Japanese cottonwood  
 Distr: Honshu India,  
Central Asia,  
Europe  
 Bibl: 524
1728. *Eupithecia carearia* Leech Small citrus  
looper  
 J. N.: Sotokaba-namishakutoriga  
 (Sotokaba-namishaku;  
 Sotokaba-namishakutori)  
 Host: Citrus  
 Distr: Honshu  
 Bibl: 102, 454 (2)
1729. *Eustroma reticulata* Schiffermueller Reticulated  
looper moth  
 J. N.: Amime-namishakutoriga  
 (Amime-namishaku;  
 Amime-namishakutori)  
 Host: *Impatiens Textori*  
 Distr: Hokkaido, Honshu Saghalien  
 Bibl: 212



1730. *Eustroma venulata* Oberthuer  
(*Eustroma melancholica*)  
J. N.: Kabata-namishakutoriga  
(Kabata-namishaku; Kabata-namishakutori; Kabata-namishaku; Tsuta-midori-shakutoriga)  
Host: *Parthenocissus Thunbergii*  
Distr: Hokkaido, Honshu  
Bibl: 212, 224, 400  
Manchuria  
Parthenocissus  
looper
1731. *Fascellina chromataria* Walker  
(*Fascellina castanea*; *Fascellina celata*; *Fascellina ceylonica*; *Fascellina olivataria*, *Fascellina usta*)  
J. N.: Eguri-edashakutoriga  
(Eguri-edashaku; Eguri-edashakutori)  
Host: Saigon Cinnamon  
Distr: Kyushu  
Bibl: 212, 172(18)  
Formosa  
Saigon cinnamon  
looper
1732. *Garaeus mirandus* Butler  
J. N.: Nashi-mon-edashakutoriga  
(Nashi-mon-edashaku)  
Host: Pear, Japanese elm, Poplar, Willow  
Distr: Hokkaido, Honshu  
Bibl: 102  
Pear white-banded  
geometrid
1733. *Gonodontis arida* Butler (*Gonodontis obliquaria*)  
J. N.: Egurizuma-edashakutoriga (*Eguri-edashaku*; *Eguri-edashakutori*; *Komon-yamato-kuchiba*; *Yotsumon-shakutoriga*)  
Host: Tea, *Chrysanthemum*, *Ligustrum japonicum*  
Distr: Honshu  
Bibl: 14(5), 102, 212, 224, 259  
Manchuria,  
Ussuri, India  
Oblique-lined  
tea geometrid
1734. *Gonodontis bidentata* Clerk  
J. N.: Usuguro-nokoba-edashakutoriga  
(*Usuguro-nokoba-edashaku*; *Usuguro-nokoba-edashakutori*)  
Host: Daimyo oak, Japanese beech  
Distr: Hokkaido, Honshu  
Bibl: 212  
Saghalien,  
Siberia, Europe  
Dark serrate-  
margined  
geometrid

1735. *Hemerophila conjunctaria* Leech  
 J. N.: Mikan-futoobi-edashakutoriga  
 (Mikan-futoobi-edashaku;  
 Mikan-futoobi-edashakutori)  
 Host: Citrus  
 Distr: Honshu  
 Bibl: 454(2) Citrus broad-  
 banded  
 geometrid
1736. *Hemistola chrysoprasaria* Esper  
 (*Geometra vernaria*)  
 J. N.: Hime-shiroobi-aoshakutoriga  
 (Hime-shiroobi-aoshaku;  
 Hime-shiroobi-aoshakutori;  
 Hime-ko-shiroobi-aoshaku)  
 Host: Tea, Clematis apiifolia,  
 Clematis florida  
 Distr: Hokkaido, Honshu Manchuria  
 Bibl: 212, 219, 224 Europe
1737. *Hemithea aestivaria* Huebner  
 (*Hemithea strigata*)  
 J. N.: Kibara-hime-aoshakutoriga  
 (Kibara-hime-aoshaku;  
 Kibara-hime-aoshakutori;  
 Kibara-hime-shaku)  
 Host: Cherry, Plum, Peach, Ume, Rose,  
 Rubus, Citrus, Willow, Japanese  
 bar oak  
 Distr: Hokkaido, Honshu, Kyushu Korea, Amur,  
 Bibl: 102, 224, 168(8) Europe
1738. *Hemithea mali* Matsumura  
 J. N.: Ringo-aoshakutoriga  
 (Ringo-aoshaku; Ringo-  
 aoshakutori)  
 Host: Apple  
 Distr: Honshu  
 Bibl: 212, 224, 477 Apple greenish  
 geometrid
1739. *Hemithea sasakii* Matsumura (*Gelasma*  
*illusturata*; *Thalassodes albistrigata*)  
 J. N.: Momo-aoshakutoriga (Momo-no-  
 aoshaku; Momo-shinme-aoshaku;  
 Momo-shinme-shakutori; Momo-  
 shinme-shakutoriga; Shinme-  
 aoshaku; Shinme-shakutori)  
 Host: Peach, Apple  
 Distr: Honshu China, Amur  
 Bibl: 45(16), 212, 219, 399, 400, 477

1740. *Heterolocha laminaria* Herrig-Schaeffer  
(*Hyperythra nipponica*) Rose looper  
J. N.: Urabeni-edashakutoriga (Urabeni-  
edashaku; Urabeni-edashakutori;  
kogane-kuchiba; Bara-shakutori)  
Host: Rose  
Distr: Honshu  
Bibl: 259, 399
1741. *Himera pennaria* Linne \* November moth  
J. N.: Kaba-edashakutoriga  
(Kaba-edashaku; Shakkaku;  
Shakutori; Kaba-shakutori,  
Kaba-edashakutori)  
Host: Apple, Japanese white birch  
Distr: Hokkaido, Honshu Siberia,  
Europe  
Bibl: 45(16), 172(19)
1742. *Hipparchus albovenaria* Bremer White-lined  
J. N.: Shirosuji-aoshakutoriga greenish  
(Shirosuji-aoshaku; geometrid  
Shirosuji-aoshakutori)  
Host: Chestnut-leaved oak, oak  
Distr: Hokkaido, Honshu Korea, Amur,  
Ussuri  
Bibl: 212
1743. *Hipparchus papilionaria* Linne Larger white-  
J. N.: Ō-shiroobi-aoshakutoriga banded greenish  
(Ko-namigata-midori; Ō- geometrid  
shiraobi-aoshakutori;  
Ō-shiroobi-aoshakutori)  
Host: Pear, Japanese white birch,  
Japanese alder, Japanese  
hazelnut, Japanese beech  
Distr: Hokkaido, Honshu Saghalien,  
Manchuria,  
Europe  
Bibl: 219, 212, 224
1744. *Hipparchus sponsaria* Bremer White-banded  
(*Geometra valida*) greenish  
J. N.: Shiroobi-aoshakutoriga (Shiroobi- geometrid  
aoshaku, Shiroobi-aoshakutori;  
Shirasuji-aoshaku; Nara-  
tōgeshakutori-chō; Kurosuji-aoshaku)  
Host: Chestnut-leaved oak, Daimyo oak,  
Oak  
Distr: Hokkaido, Honshu. Siberia  
Bibl: 102, 212, 219, 406

1745. *Hipparchus valida* Felder Black-lined  
 (? *Megalochlora albovenaria*) greenish  
 J. N.: Kurosuji-aoshakutoriga geometrid  
 (Kurosuji-aoshaku; Kurosuji-  
 aoshakutori; ? Shirasuji-  
 aoshaku; ? Shirasuji-midori)  
 Host: Evergreen oak, Chestnut-leaved  
 oak, Small-leaved oak, Oak  
 Distr: Honshu Korea, Ussuri,  
 Amur  
 Bibl: 212, 219, 259
1746. *Hipparchus vallata* Butler Yellow-costate  
 J. N.: Kimae-aoshakutoriga greenish  
 (Hoshi-hime-shiraobi- geometrid  
 aoshakutori; Kimae-aoshaku;  
 Nara-shinme-shakutori;  
 Nara-shinme-shakutori-chō;  
 Shirahoshi-midori-tsubame)  
 Host: Oak, Small-leaved oak, Evergreen  
 oak, Chestnut-leaved oak  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu Korea, Formosa  
 India  
 Bibl: 102, 212, 219, 259, 406
- 1746a. *Horisme vitalbata* Schiffermueller Clematis looper  
 J. N.: Nakaguro-hime-namishaku  
 (Nakaguro-himeshakutori)  
 Host: Clematis apiifolia  
 Distr: Honshu Europe  
 Bibl: 212
1747. *Icterodes jaguararia* Guenee Black-spotted  
 J. N.: Hyomon-edashakutoriga (Benimon- white  
 edashaku; Hyomon-edashaku; geometrid  
 Hyomon-edashakutori)  
 Host: Pieris japonica  
 Distr: Hokkaido, Honshu, Shikoku, China  
 Kyushu  
 Bibl: 102, 172(17, 34), 212, 219, 224,  
 259
1748. *Icterodes melanaria fraterna* Butler Yellow-hindwinged  
 J. N.: Kishita-edashakutoriga (Kishita- geometrid  
 edashaku; Kishita-edashakutori;  
 Madara-kishitaba)  
 Host: Cowberry, Pieris japonica,  
 Vaccinium uliginosum  
 Distr: Hokkaido, Honshu, Kyushu Korea, Saghalien  
 Bibl: 102, 172(19, 34), 212, 224, 259

1749. *Iodis lactearia* Linne  
 J. N.: Namigata-usuki-aoshakutoriga  
 (Namigata-usuki-aoshaku;  
 Namigata-usuki-aoshakutori)  
 Host: Rubus, Poplar, Japanese hazelnut,  
 Japanese silver fir  
 Distr: Honshu Europe  
 Bibl: 102, 219  
 Paler greenish  
 delicate  
 geometrid
1750. *Iodis putata* Linne  
 J. N.: Hime-usu-aoshaku  
 Host: Ericaceae  
 Distr: Honshu Korea,  
 Siberia  
 Europe  
 Bibl: 524  
 Small pale  
 geometrid
1751. *Jankowskia unmon* Sonan  
 (*Boarmia fuscaria*)  
 J. N.: Unmon-edashakutoriga (Cha-no-  
 edashaku; Cha-no-edashakutori;  
 Cha-no-unmon-edashaku; Cha-  
 no-unmon-shakutori; Unmon-  
 edashaku; Unmon-edashakutori;  
 Unmon-shakutori)  
 Host: Tea, Apple, Une, Pear, Cherry,  
 Plum, Rose, Sasanqua, Japanese  
 wisteria, Azalea, Camellia,  
 Japanese maple  
 Distr: Honshu  
 Bibl: 14(5), 15(4), 45(13), 168(8), 78,  
 481, 438  
 Tea unmon  
 geometrid
1752. *Lampropteryx suffumata* Schiffermueller  
 J. N.: Atoguro-namishakutoriga (Atoguro-  
 namishaku; Atoguro-namishakutori)  
 Host: Galium kinuta, Galium spurium  
 echinospermum  
 Distr: Hokkaido, Honshu Saghalien,  
 Amur, Ussuri,  
 Europe, India  
 Bibl: 212  
 Galium looper
1753. *Lithina chlorosata* Scopoli (*Phasianae*  
*petraria*)  
 J. N.: Shida-edashakutoriga (Shida-  
 edashaku; Shida-edashakutori)  
 Host: Ferns  
 Distr: Hokkaido, Honshu, Kyushu Manchuria, Ussuri,  
 Amur, Altai,  
 Persia, Europe  
 Bibl: 102, 212, 224  
 Fern looper



1754. *Lomaspilis marginata* opis Butler White-banded  
 J. N.: Shiroobi-hime-edashakutoriga delicate  
 (Shiroobi-hime-edashaku; geometrid  
 Shiroobi-hime-edashakutori;  
 Gomadara)  
 Host: Willow, Poplar, Japanese  
 hazelnut  
 Distr: Hokkaido, Honshu Manchuria  
 Bibl: 212, 219, 224
1755. *Luxiaria contigaria* Walker Serrate-hindwinged  
 J. N.: Atonokoba-edashakutoriga geometrid  
 (Atonokoba-edashaku;  
 Atonokoba-edashakutori)  
 Host: Citrus  
 Distr: Honshu Formosa,  
 India  
 Bibl: 212, 466(8), 471(89)
1756. *Lycanges lactea* Butler Greyish delicate  
 (*Acidalia emissaria*) geometrid  
 J. N.: Ki-togari-himeshakutoriga  
 (Ki-togari-himeshaku; Ki-  
 togari-himeshakutori)  
 Host: Peanut, Chinese milk vetch  
 Distr: Honshu, Kyushu China  
 Bibl: 102
1757. *Lygris ledereri* Bremer Oriental grapevine  
 J. N.: Usutobimon-namishakutoriga looper  
 (Usutobimon-namishakutori;  
 Usutobimon-namishaku;  
 Tsumaguro-namisuji)  
 Host: Grape  
 Distr: Hokkaido, Honshu Ussuri,  
 Manchuria  
 Bibl: 102, 172(38), 212, 224, 259, 477
1758. *Lygris populata* Linne Poplar looper  
 J. N.: Doro-ki-namishakutoriga  
 (Doro-ki-namishaku; Doro-  
 ki-namishakutori)  
 Host: Poplar, Willow, Cowberry  
 Distr: Hokkaido Saghalien,  
 Siberia,  
 Europe  
 Bibl: 212

1759. *Lygris testata* Linne  
 J. N.: Kimadara-namishaku  
 Host: Willow  
 Distr: Hokkaido, Honshu  
 Bibl: 524  
 Siberia,  
 Europe
1760. *Megabiston plumosaria* Leech  
 (*Boarmia theae*)  
 J. N.: Cha-edashakutoriga  
 (Cha-edashaku; Cha-  
 edashakutori; Cha-no-  
 edashakutori; Cha-no-  
 shakutorimushi; Cha-no-  
 shakutoriga)  
 Host: Tea, Camellia, Plum  
 Distr: Honshu  
 Bibl: 14(5), 102, 212, 219, 332(7),  
 407, 454(2)  
 Tea geometer
1761. *Melanthia procellata inquinata* Butler  
 (*Cidaria procellata*)  
 J. N.: Nakashiro-namishakutoriga-  
 (Nakashiro-namishku;  
 Nakashiro-namishakutori;  
 Tessen-namishaku; Heriboshi-  
 sazanami)  
 Host: Clematis florida  
 Distr: Hokkaido, Honshu  
 Bibl: 172(38), 212  
 Saghaliën,  
 Loochoo,  
 Europe
1762. *Mesoleuca albicillata* Linne  
 J. N.: Ichigo-namishakutoriga  
 (Ichigo-namishaku; Ichigo-  
 namishakutori)  
 Host: Strawberry  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 224  
 Manchuria,  
 Europe
1763. *Milionia zonea* Moore (*Bapta sacra*)  
 J. N.: Kiobi-edashakutoriga (Kiobi-  
 edashaku; Kiobi-edashakutori;  
 Kiobi-shiro-edashaku)  
 Host: Kusamaki, Podocarpus Nagi  
 Distr: Kyushu  
 Bibl: 102, 212, 219, 224  
 Loochoo, Formosa,  
 China, India

1764. *Naxa seriaria* Motschulsky  
(*Orthostixis textilisis*) Dotted white  
geometrid  
J. N.: Hoshi-shakutoriga (Hoshi-  
shakutori; Ibota-madara-chō;  
Kuroboshi-usuginu)  
Host: Japanese dogwood, Bird-lime  
tree, *Ligustrum japonicum*,  
*Ligustrum obtusifolium*  
Distr: Hokkaido, Honshu, Kyushu Korea, China,  
Ussuri, Amur  
Bibl: 102, 172(15), 212, 219, 224, 406
1765. *Nothopteryx ustata* Christoph Black-banded white  
geometrid  
J. N.: Kuroobi-shiro-shakutoriga  
(Kuroobi-shiro-shaku;  
Kuroobi-shiro-shakutori)  
Host: Daimyo oak  
Distr: Honshu Amur,  
Siberia  
Bibl: 212
1766. *Ochodontia adustaria* F. W. Japanese spindle  
tree looper  
J. N.: Mayumi-edashaku  
Host: Japanese spindle tree  
Distr: Honshu Europe  
Bibl: 524
1767. *Ochrognesia difficta* Walker White-mottled  
greenish  
geometrid  
J. N.: Shirofu-aoshakutoriga  
(Midori-sarasa; Shirofu-  
aoshaku; Shirofu-  
aoshakutori)  
Host: Willow, Poplar, Japanese  
silver fir  
Distr: Hokkaido, Honshu, Kyushu Korea, China,  
Amur  
Bibl: 102, 171(1), 172(13), 212,  
219, 259, 317
1768. *Ophthalmodes irrorataria* Bremer et Grey Small four-eyed  
geometrid  
(*Boarmia senex*)  
J. N.: Koyotsume-edashakutoriga (Cha-no-  
edashaku; Cha-no-shakutoriga; Ko-  
yotsume-edashaku; Ko-yotsume-  
edashaku; Ko-yotsume-edashakutori;  
Midori-shirofuri; Mikan-ō-  
namishaku; Yotsume-ko-edashaku)  
Host: Tea, Citrus, Mulberry, Cotton, Hemp  
Distr: Hokkaido, Honshu Korea, Amur,  
Formosa  
Bibl: 205, 212, 219, 224, 407, 454(2)  
466(5, 8), 471(89, 90), 477, 544

1769. *Ourapteryx sambucaria persica* Menetries . . . . . Yellowish white  
 J. N.: Usuki-tsubame-edashakutoriga . . . . . tailed  
 (Usuki-tsubame-edashaku) . . . . . geometrid  
 Host: Poplar, Willow, Shii, Broom,  
 Japanese lilac, Japanese elder,  
 Japanese honey suckle, Tilia  
 Miqueliana, Viburnum Awabucki  
 Distr: Hokkaido, Honshu, Kyushu . . . . . Ussuri, Amur  
 Bibl: 102, 170(2), 212, 219, 224
1770. *Pachyligia dolosa* Butler . . . . . White-hindwinged  
 J. N.: Atojiro-edashakutoriga . . . . . geometrid  
 (Atojiro-edashaku; Atojiro-  
 togari-edashakutori)  
 Host: Cherry, Evergreen oak,  
 Chestnut-leaved oak  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 212
1771. *Parabapta clarissa* Butler . . . . . Pale yellowish  
 J. N.: Usu-ao-edashakutoriga . . . . . geometrid  
 (Usu-ao-edashaku;  
 Usu-ao-edashakutori)  
 Host: Chestnut-leaved oak  
 Distr: Hokkaido, Honshu . . . . . Ussuri, Amur,  
 . . . . . Siberia  
 Bibl: 102, 212
1772. *Peratophyga aerata* Moore . . . . . Black-mottled  
 J. N.: Kurofu-hime-edashakutoriga . . . . . delicate  
 (Kurofu-hime-edashakutori) . . . . . geometrid  
 Host: Komana patula  
 Distr: Honshu  
 Bibl: 168(2)
1773. *Percnia giraffata* Guenee . . . . . Large black-  
 (Percnia felinaria) . . . . . spotted  
 J. N.: Ō-gomadara-edashakutoriga . . . . . geometrid  
 (Ō-gomadara-edashaku; Ō-  
 gomadara-edashakutori;  
 Ō-madara)  
 Host: Persimmon, Several fruit-  
 trees  
 Distr: Honshu . . . . . China, Formosa,  
 . . . . . Borneo, India  
 Bibl: 102, 172(15), 212, 219, 477

1774. *Phalaena syringaria* Linne One-banded  
 J. N.: Ichimoji-edashakutoriga geometrid  
 (Ichimoji-edashaku;  
 Ichimoji-edashakutori)  
 Host: Japanese lilac, Lilac, Japanese  
 honey suckle, Ligustrum  
 obtusifolium  
 Distr: Hokkaido  
 Bibl: 168(1), 212, 219, 224
1775. *Phananta flaviceps* Butler Yellow-costate  
 J. N.: Maeki-obi-edashakutoriga banded  
 (Maeki-obi-edashaku; geometrid  
 Maeki-ō-edashakutori)  
 Host: Japanese holly, *Ilex pedunculosa*  
 Distr: Honshu  
 Bibl: 212, 406
1776. *Phigalia sinuosaria* Butler Fruit-tree looper  
 J. N.: Shimofuri-toge-edashakutoriga  
 (Shimofuri-toge-edashaku;  
 Shimofuri-toge-edashakutori;  
 Shimofuri-edashaku; Shakkaku;  
 Shakutori)  
 Host: Pear, Apple, Cherry, Peach  
 Distr: Hokkaido, Honshu  
 Bibl: 45(16), 172(20), 212, 477
1777. *Phthonandria atrilineata* Butler \* Mulberry looper  
 J. N.: Kuwa-edashaku (Edashakutori;  
 Edashakutori-chō; Edashakutori-ga;  
 Edashakutorimushi; Edashakutorimushi-  
 ga; Dobinkeke; Dobin-wari; Kuwa-  
 edashakutori; Kuwa-no-edashakutori;  
 Kuwa-no-edashakutoriga; Kuwa-no-  
 shakutori; Kuwa-shakutori-chō;  
 Kuwa-shakutori; Kuwa-shakutoriga;  
 Kuwa-shakutorimushi; Matsukawa-  
 kurosuji; Shakutori; Suntorimushi)  
 Host: Mulberry  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu Loochoo,  
 Formosa,  
 China, Korea  
 Bibl: 6, 102, 210, 212, 219, 224, 259,  
 331(8), 338(30), 382, 407, 420(1),  
 466(8), 471(90), 481, 544



1778. *Phthonosema tendinosaria* Bremer Apple horned  
(*Biston robustum*) looper  
J. N.: Ringo-tsuno-edashakutoriga  
(Ringo-tsuno-edashaku; Ringo-  
tsuno-edashakutori; Ringo-  
edashaku; Ringo-shakutori;  
Ringo-no-shakutori; Tsuno-  
shakutori)  
Host: Apple, plum, quince, mulberry  
Distr: Honshu Korea,  
Bibl: 45(17), 102, 210, 212, 219 Ussuri  
224, 477, 544
1779. *Plagodis dolabraria* Linne Japanese beech  
J. N.: Nakaki-edashakutoriga looper  
(Nakaki-edashaku; Nakaki-  
edashakutori; Susomurasaki)  
Host: Willow, Evergreen oak, Japanese  
beech, Daimyo oak, Japanese  
white birch  
Distr: Honshu  
Bibl: 102, 212, 259
1780. *Plemyria bicolorata* Hufnagel Bicolor  
J. N.: Tobimon-shiro-shakutoriga geometrid  
(Tobimon-shiro-shaku;  
Tobimon-shiro-shakutori)  
Host: Plum, Rose, Willow, Japanese  
alder  
Distr: Hokkaido, Honshu Manchuria,  
Europe  
Bibl: 212, 224
1781. *Ptychopoda infuscaria* Leech Sorrel looper  
J. N.: Yosuji-tobi-himeshakutoriga  
(Yosuji-tobi-himeshaku)  
Host: Sorrel  
Distr: Honshu  
Bibl: 82
1782. *Ptychopoda jakima* Butler Garden looper  
J. N.: Fuchibeni-himeshakutoriga  
(Akasuji-sazanami;  
Fuchibeni-himeshaku;  
Fuchibeni-himeshakutori)

1782. *Ptychopoda jakima* Butler (Cont'd)  
 Host: Chrysanthemum, Ivy, Balloon  
 flower, Maidenhair tree, Eggplant,  
 tea, Calystegia Soldanella,  
 Prickly ash, Soybean, Strawberry,  
 Cherry, Rubus, Iris, Delphinium  
 ornatum, Sacaline, Sorrel, Bush  
 clover, Willow, Plantain,  
 Mugwort, Japanese alder, Cape  
 jasmine, Purple lamb's quarters,  
 Euxolus ascendens, Commelina  
 communis, Perilla frutescens  
 crispa purpurea  
 Distr: Honshu, Kyushu Korea, China,  
 Ussuri  
 Bibl: 102, 259
1783. *Ptychopoda nielseni* Hedem Nielsen geometrid  
 J. N.: Nielsen-himeshakutoriga  
 Host: Cherry, Sorrel, Chestnut  
 Distr: Honshu  
 Bibl: 82
1784. *Pylarge steganioides* Butler Two-wavy-lined  
 geometrid  
 J. N.: Futanami-tobi-himeshakutoriga  
 (Futanami-tobi-himeshaku;  
 Futanami-tobi-himeshakutori;  
 Futaobi-tobi-himeshaku;  
 Koguruma-hisago)  
 Host: Eggplant, Citrus, Begonia  
 Evansiana, Lespedeza pilosa,  
 Apple, Strawberry, Rose, Hall's  
 crab, Bush clover, Persicaria  
 Thunbergii  
 Distr: Hokkaido, Honshu, Kyushu Korea  
 Bibl: 102, 172(16), 212, 219
1785. *Scardamia metallaria* Guerin Metallic colored  
 geometrid  
 J. N.: Kin-edashakutoriga (Kin-  
 edashaku; Kin-edashakutori;  
 Kinsuji-kabairo-namishaku)  
 Host: Tea  
 Distr: Honshu Formosa,  
 Siberia,  
 India  
 Bibl: 212

1786. *Selenia tetralunaria* Hufnagel  
(*Selenia tetralunaria aestiva*)  
J. N.: Murasaki-edashakutoriga  
(Murasaki-edashaku;  
Murasaki-edashakutori;  
Murasaki-shakutori;  
Ringo-no-shakutori;  
Ringo-shakutori; Shakutori)  
Host: Apple, Pear, Plum, Cherry, Oak,  
Daimyo oak, Japanese alder  
Distr: Hokkaido, Honshu  
Bibl: 102, 210, 212, 219, 224, 477
- Purplish-looper  
moth  
Saghalien,  
Europe
1787. *Semiothisa defixaria* Walker  
(*Tacaria zachera*)  
J. N.: Futaten-ō-edashakutoriga  
(Futaten-ō-edashakutori;  
Futaten-ō-edashakutori;  
Futasuji-mijin)  
Host: False acacia, Bush clover  
Distr: Hokkaido, Honshu  
Bibl: 172(34), 212, 224, 259
- Two-dotted large  
geometrid  
China
1788. *Semiothisa notata* Linne  
J. N.: Hoshi-ō-edashakutoriga  
(Hoshi-mijin)  
Host: Willow, Japanese alder  
Distr: Honshu  
Bibl: 259
- Dotted large  
geometrid
1789. *Somatina indicataria* Walker  
J. N.: Unmon-ō-shiro-himeshakutoriga  
(Unmon-ō-shiro-himeshaku;  
Unmon-ō-shiro-himeshakutori;  
Mon-sazanami)  
Host: Japanese honey suckle  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 102, 172(29), 212, 224
- Japanese  
honeysuckle  
looper  
Korea, China,  
Manchuria  
Amur
1790. *Tanaorhinus confuciarum* Walker  
(*Tanaorhinus reciprocatus*)  
J. N.: Kagiba-aoshakutoriga  
(Aoba-madara; Kagi-aoshaku;  
Kagi-ba-aoshaku; Kagi-ba-  
aoshakutori; Namigata-midori)  
Host: Shii, Daimyo oak, Chestnut-  
leaved oak, Evergreen oak  
Distr: Honshu, Shikoku, Kyushu  
Bibl: 45(17), 102, 172(16), 212, 219,  
259, 317
- Hook-winged  
geometrid  
Korea, China

1791. *Terpna superans* Butler  
 J. N.: O-aya-shakutoriga (Heritori-  
 midori-shimofuri; O-aya-shaku;  
 O-aya-shakutori)  
 Host: Japanese horse chestnut,  
 Soapberry, *Magnolia stellata*  
 Keiskei  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 224, 400  
 Japanese horse chestnut  
 looper.
1792. *Thalassodes opalina* Butler  
 (*Thalassodes quadraria*)  
 J. N.: Kusu-aoshaku  
 Host: Camphor  
 Distr: Kyushu  
 Bibl: 524  
 Formosa  
 Camphor green  
 geometrid
1793. *Thera variata* Schiffermueller  
 J. N.: Kiobi-hagata-namishakutoriga  
 (Kiobi-hagata-namishaku;  
 Kiobi-hagata-namishakutori)  
 Host: Yesso spruce, Sakhalin fir  
 Distr: Hokkaido, Honshu  
 Bibl: 212  
 China, Saghalien,  
 Siberia, Europe  
 Yellow-spotted  
 looper moth
1794. *Timandra amata* Linne  
 J. N.: Benisuji-himeshakutoriga  
 (Benisuji-himeshaku; Benisuji-  
 himeshakutori; Benisuji-  
 shakutori; Hime-beniichimonji)  
 Host: Sacaline, Sorrel, Indigo,  
 Purple lamb's quarters  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 102, 172(38), 212, 224, 259  
 Asia  
 Red-striped  
 delicate  
 geometrid
1795. *Timandra comptaria* Walker  
 (*Timandra amataria*)  
 J. N.: Hime-beniichimonji-modoki  
 (Benisuji-Himeshakutori)  
 Host: Sacaline, Sorrel  
 Distr: Honshu  
 Bibl: 101, 259  
 False red striped  
 delicate  
 geometrid

1796. *Trigonoptila latimarginaria* Leech . . . . . White-tipped  
 J. N.: Tsumajiro-edashakutoriga . . . . . looper moth  
 (Tsumajiro-edashaku; Tsumajiro-  
 eguri-edashakutori)  
 Host: Camphor  
 Distr: Honshu . . . . . China, Korea  
 Bibl: 102
1797. *Triphosa dubitata* Linne . . . . . Dark wavy-striped  
 J. N.: Usuguro-ō-namishakutoriga . . . . . geometrid  
 (Usuguro-ō-namishaku;  
 Usuguro-ō-namishakutori)  
 Host: *Rhamnus japonica*  
 Distr: Hokkaido, Honshu . . . . . China, Siberia,  
 Europe  
 Bibl: 102, 212
1798. *Wilemania nitobei* Matsumura . . . . . Nitobe looper  
 J. N.: Nitobe-edashakutoriga . . . . . moth  
 (Nitobe-edashaku;  
 Nitobe-edashakutori;  
 Nitobe-nokome-edashaku)  
 Host: Cherry, Apple, Chestnut-  
 leaved oak, Loose flower  
 hornbeam, Japanese beech  
 Distr: Honshu . . . . . Ussuri  
 Bibl: 102, 168(8), 172(11, 20), 212,  
 219, 224, 477
1799. *Xanthohoe ignobilis* Butler . . . . . Four-lined  
 (*Cidaria quadrifasciata*) . . . . . geometrid  
 J. N.: Yosuji-namishakutoriga . . . . .  
 (Yosuji-namishaku;  
 Yosuji-namishakutori)  
 Host: Sorrel  
 Distr: Hokkaido, Honshu . . . . . Saghalien,  
 Siberia,  
 Europe  
 Bibl: 212



1800. *Zamacra juglansiararia* Graeser  
 (Acanthocampa albofasciaria;  
 Acanthocampa excavata; Apocheima  
 lefuaria) Mulberry spined  
 looper
- J. N.: Kuwa-toge-edashakutoriga  
 (Kaokakushi; Kaokakushi-chō;  
 Kuwa-kaokakushi; Kuwa-  
 kaokakushi-chō; Kuwa-  
 kaokakushi-ga; Kuwa-toge-  
 edashaku; Kuwa-toge-  
 edashakutori; Kuwa-toge-  
 shakutori; Kuwa-toge-  
 shakutorimushi; Kuwa-toge-  
 shakutori-ga; Shimofuri-  
 chijireba; Togari-shakutori;  
 Toge-edashaku; Toge-shakutori;  
 Toge-shakutoriga)
- Host: Mulberry, Apple, Peach, Pear,  
 Cherry, Citrus, Rose
- Distr: Hokkaido, Honshu Amur
- Bibl: 6, 172(10, 31), 212, 219, 224,  
 338, 407, 420(2), 477, 544
1801. *Zethenia albonotaria* Bremer White-spotted  
 truncate-  
 tipped  
 geometrid
- J. N.: Shiromon-tsumakiri-edashakutoriga  
 (Monshiro-tsumakiri-edashaku;  
 Shiromon-tsumakiri-edashaku;  
 Shiromon-tsumakiri-edashakutori)
- Host: Pine, Japanese cedar
- Distr: Hokkaido, Honshu, Kyushu Korea,  
 China,  
 Manchuria
- Bibl: 212, 224
1802. *Zethenia rufescentaria* Motschulsky Three-lined  
 truncate-tipped  
 geometrid
- (*Zethenia consociaria*; *Zethenia*  
*rufescens*)
- J. N.: Misuji-tsumakiri-edashakutoriga  
 (Aka-tsumakiri-edashaku;  
 Jikuzaku-chiba; Misuji-tsumakiri-  
 edashaku; Misuji-tsumakiri-  
 edashakutori; Tsumakiri-edashaku)
- Host: Japanese cedar
- Distr: Hokkaido, Honshu, Kyushu Manchuria,  
 Siberia
- Bibl: 15(4), 102, 172(16), 212, 219  
 224, 317

Cymatophoridae (Togaribaga-ka)

1803. *Habrosyne derasoides* Butler  
(*Gonophara derosa scripta*;  
*Gonophara octogesima*)  
J. N.: Aya-togaribaga (Seikainami)  
Host: Strawberry  
Distr: Hokkaido, Honshu  
Bibl: 102, 169(2), 172(20), 212, 224,  
259  
Strawberry  
cymatophorid
1804. *Neoploca arctipennis* Butler  
J. N.: Mayumi-togaribaga  
(Sujinami-hosoba)  
Host: Japanese spindle tree,  
Chestnut-leaved oak  
Distr: Hokkaido, Honshu  
Bibl: 102, 169(2), 172(20), 212, 222  
Japanese spindle  
tree  
cymatophorid
1805. *Palimpsestis duplaris* Linne  
(*Nemacerota umbrosa*)  
J. N.: Futaten-togaribaga (Usuguro-  
togariba)  
Host: Japanese silver fir, Japanese  
alder  
Distr: Honshu  
Bibl: 102, 169(2), 172(20), 212, 222  
Siberia,  
Europe  
Two-black-  
dotted  
cymatophorid
1806. *Palimpsestis fluctuosa* Huebner  
J. N.: Hitoten-togariba  
Host: Japanese white birch  
Distr: Hokkaido, Honshu  
Bibl: 524  
Europe  
One-dotted  
cymatophorid
1807. *Palimpsestis intensa* Butler  
(*Cymatophora angustata*)  
J. N.: Hoso-togaribaga (Hosoba-  
togariba)  
Host: Strawberry  
Distr: Honshu  
Bibl: 169(2), 172(20), 212, 224  
Narrow-winged  
cymatophorid
1808. *Thyatira batis* Linne  
J. N.: Mon-togaribaga (Umebachi-  
sarasa)  
Host: Strawberry, Gooseberry  
Distr: Honshu  
Bibl: 169(2), 172(20), 212, 224  
Europe  
Spotted  
symatophorid

Saturniidae (Yamamayuga-ka)

1809. *Actias artemis* Bremer Large greenish  
silk moth  
(*Actias selene*; *Attacus luna*)  
J. N.: Ō-mizuaoga (Aonishiki;  
Ō-ao-chō; Ō-ao-ga;  
Ō-mizuaō; Ō-mizuaō-chō;  
Yūgaobettō; Yūgaobyotan)  
Host: Apple, Pear, Cherry, Japanese  
alder, *Quercus phylliraeoides*,  
*Pieris japonica*  
Distr: Hokkaido, Honshu Korea,  
Siberia  
Bibl: 34(207), 102, 172(10), 210,  
212, 219, 224, 406, 456, 477,  
519(11)
1810. *Actias selene* Huebner (*Actias  
artemis*) Long-tailed  
greenish silk  
moth  
J. N.: Onaga-mizuaoga (Onaga-mizuaō)  
Host: Maple, Camphor, Liquidambar  
Distr: Honshu, Shikoku, Kyushu Loochoo,  
Formosa, China,  
Malay Pen.,  
India  
Bibl: 102, 212, 219, 224, 325(2),  
339(2), 466(8), 519(1)
1811. *Agria tau japonica* Leech Yezo four-eyed  
silk moth  
J. N.: Ezo-yotsumega (Ezo-yotsume)  
Host: Chestnut, Oak, Japanese alder,  
Japanese silver fir  
Distr: Hokkaido, Honshu Manchuria  
Bibl: 34(208), 102, 212, 219, 224,  
339(2), 477, 519
1812. *Antheraea pernyi* Guerin-Meneville Perny silk moth  
J. N.: Sakusan (Karanishiki)  
Host: Chestnut, Oak, Shii, Daimyo  
oak, Evergreen oak, Small-  
leaved oak, Chestnut-leaved oak  
Distr: Hokkaido, Honshu, Shikoku  
Kyushu China  
Bibl: 34(207), 172(10), 212, 219,  
224, 325(2), 456, 519(11)

1813. *Antheraea yamamai* Guerin-Meneville \* Japanese silk  
 J. N.: Tensan (Yamamayu; Yamamayuga;  
 Yamatonishiki)  
 Host: Apple, Chestnut, Oak, Dainyo  
 oak, Evergreen oak, Small-leaved  
 oak, Chestnut-leaved oak  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 34(207), 102, 172(10), 212, 219,  
 224, 325(2), 339(2), 519(11)
1814. *Caligula boisduvali jonasi* Butler Smaller Japanese  
 J. N.: Hime-yamamayuga (Hime-yamamayuga;  
 Ezonishiki; Niwaume-kemushi-ga;  
 Jonasu-chō; Jonasu-ga)  
 Host: Cherry, Ume, Pear, Apple, Chestnut,  
 Maple, Zelkova, Oak, Walnut,  
 Chestnut-leaved oak, Japanese dogwood,  
 -dogwood, Japanese snow-flower,  
 Japanese spring orange, Viburnum  
 dilatatum pilosulum  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 34(208), 170(1), 172(10, 35)  
 210, 212, 219, 224, 316, 339(2),  
 339, 400, 406, 477, 519(11)
1815. *Dictyoploca japonica* Butler Camphor silk  
 J. N.: Kususen (Kuri-mushi; Kuri-  
 mushi-chō; Kuri-no-kemushi;  
 Kuri-kemushi; Kusuga;  
 Shiragatarō; Shiragatayu;  
 Sukashi-dakara; Tegusu-ga;  
 Tegusu-san; Tsuzurinonishiki)  
 Host: Chestnut, Walnut, Oak, Camphor, Hemp,  
 Apple, Pear, Plum, Rose, Cherry,  
 Ume, Mulberry, Persimmon, Japanese  
 dogwood, Dainyo oak, Grape myrtle,  
 Maidenhair tree, Japanese blackberry,  
 Shii, Small-leaved oak, Chestnut-  
 leaved oak, Zelkova, Katsura tree,  
 Japanese linden, Poplar, Platanus  
 Distr: Hokkaido, Honshu, Kyushu Formosa, China,  
 Manchuria  
 Bibl: 33(329), 34(208), 50, 102,  
 172(10, 28), 212, 219, 224, 316,  
 339(2), 400, 406, 477, 519(11)

1816. *Rhodinia fugax* Butler Pellucid-spotted  
 J. N.: Usutabiga (Azumanishiki;  
 Yamabishaku-ga; Yamagamasu-  
 chō)  
 Host: Maple, Cherry, Japanese elm,  
 Poplar, Oak, Chestnut, Daimyo  
 oak, Small-leaved oak, Shii, a,  
 Chestnut-leaved oak, Zelkova,  
 Japanese dogwood  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 34(208), 102, 171(1), 172(10, 35),  
 212, 219, 224, 316, 339(2), 406,  
 477, 519(11)
1817. *Rhodinia jankowskii* Oberthuer Dark pellucid-  
 J. N.: Kuro-usutabiga spotted  
 Host: Cork tree saturnid  
 Distr: Hokkaido, Honshu Siberia  
 Bibl: 212, 222
1818. *Samia cynthia pryeri* Butler Cynthia silk  
 J. N.: Shinjusan (Ayanishiki; moth  
 Shinju-chō)  
 Host: Cork tree, Japanese  
 bitterwood, Citrus,  
 Tree of heaven  
 Distr: Honshu, Kyushu China,  
 Manchuria  
 Bibl: 34(207), 102, 172(10), 212,  
 219, 224, 316, 325(2), 339(2),  
 406, 477, 519(11)
- Sombycidae (Kasanga-ka)
1819. *Theophila mandarina* Moore Mulberry wild  
 J. N.: Kuwago (Kuwago-no-chō; Kuwako- wilkworm  
 chō; Kuwako-no-ga; Kuwa-oko;  
 Yama-kaiko; Yasan; Yasan-ga;  
 Yamato-takara-modoki)  
 Host: Mulberry  
 Distr: Hokkaido, Honshu, Shikoku, Formosa,  
 Kyushu Korea,  
 Manchuria  
 Bibl: 6, 14(3), 102, 172(11), 210, 212,  
 219, 224, 407, 420(3), 456, 544



Brahmaeidae (Ibotaga-ka)

1820. *Brahmaea japonica* Butler  
(*Brahmaea nigrans*)  
J. N.: Ibotaga (Ibota-chō; Ibotamushi; Shokkwo-nishiki; Shokkwo-no-nishiki)  
Host: *Ligustrum japonicum*,  
*Ligustrum obtusifolium*,  
*Fraxinus japonica*,  
*Fraxinus Sieboldiana*  
*serrata*, *Osmanthus asiaticus*, *Osmanthus ilicifolius*  
Distr: Hokkaido, Honshu, Shikoku, China  
Kyushu  
Bibl: 34(208), 102, 168(9), 172(10),  
212, 219, 224, 406

Amatidae (Kanokoga-ka)

1821. *Amata fortunei* De l'Orga  
(*Syntomis erebina*)  
J. N.: Kanokoga (Hime-kanoko; Kanoko-monga; Nami-kanoko; Shirahoshi-kanoko)  
Host: Pear, Apple  
Distr: Hokkaido, Honshu, Shikoku, Korea  
Kyushu  
Bibl: 102, 168(7), 172(31), 212, 224,  
259
1822. *Amata germana mandarinia* Butler  
(*Syntomis fenestrata*;  
*Syntomis thelebus*)  
J. N.: Kihada-kanokoga (Kihada-kanoko; Kihada-shirahoshi-kanoko)  
Host: Tea, Citrus, *Microstegium nudum*, *Prunus Iannesiana sirotae*  
Distr: Kyushu Formosa  
Bibl: 102, 212, 224, 259, 454(2)

Arctiidae (Hitoriga-ka)

1823. *Amsacta lactinea* Cramer (Dioniciopius niveus) Red-costate tiger moth  
J. N.: Maeaka-hitoriga (Akaberi-shirotae; Kyojyōrō; Kyojorō; Maeaka-hitori; Tōmorokoshi-kemushi-chō)  
Host: Maize, Soybean, Broad bean, Cucumber, Stone leek, Asparagus, Gingelly, Cotton, Sugarcane, Japanese honewort, Mulberry, Citrus  
Distr: Honshu, Shikoku, Kyushu Korea, Loochoo, Formosa, China, Philippines, Java, India, Australia  
Bibl: 102, 212, 219, 224, 343(22), 407, 466(1), 471(90, 636), 482, 544
1824. *Arctia caja* Linne (*Arctia orientalis*; *Phalaena evinacea*) Black woolly-bear  
J. N.: Hitoriga (Hioi-mushi; Hiō-mushi; Hitori-mushi; Hitori-mushi-ga; Kemushi; Kuma-kemushi; Kyojōrō; Kyojorō; Mami-hitori; Mukuge-mushi; Mukuge-mushi-chō; Mukuge-mushi-ga; Nishiki-akashitaba; Odoriko-chō; Odoriko-ga)  
Host: Mulberry, Hemp, China-grass, Nettle, Lily, Gooseberry, Currant, Rape, Soybean, Broad bean, Burdock, Cabbage, Chrysanthemum, etc  
Distr: Hokkaido, Honshu Korea, Saghalien, Siberia, Europe, N. America, India  
Bibl: 6, 14(3), 102, 210, 212, 219, 224, 343(22), 407, 400, 482, 544
1825. *Arctinia caesarea* Goetze (*Atolimis japonica*; *Estigmene moereus*, *Spilosoma luctifera*) Yellow belly tiger moth  
J. N.: Kibara-hitoriga (Kibara-hitori)  
Host: Willow, Dandelion, Plantain, *Prunus Iannesiana caudana*  
Distr: Honshu, Shikoku, Kyushu China, Ussuri, Amur, Europe  
Bibl: 102, 212, 224, 343(22)

1826. *Cretonotus gangis* Linne Black-striped  
 J. N.: Kurosuji-hitoriga arctiid  
 (Kurosuji-hitori)  
 Host: Coffee, Tea, Soybean, Sugarcane  
 Distr: Kyushu Loochoo, Formosa,  
 China,  
 Philippines,  
 Java, India,  
 Australia,  
 Queensland
- Bibl: 102, 212, 224
1827. *Diacrisia sannio* Linne Reddish margined  
 (*Diacrisia russula*) yellow arctiid  
 J. N.: Mon-heriaka-hitoriga  
 (Herimon-aka-hitori;  
 Usukaba-akaboshi)  
 Host: Willow, Dandelion, Plantain,  
 Scabiosa Fischeri japonica.  
 Distr: Hokkaido, Honshu Korea, China  
 Manchuria,  
 Amur, Siberia,  
 Europe
- Bibl: 102, 112(5), 212, 259, 343(22)
1828. *Eilema griseola* Huebner Yellow-hindwinged  
 arctiid  
 J. N.: Kishita-hosoba  
 Host: Daimyo oak, Japanese cotton  
 wood, Lichens  
 Distr: Hokkaido, Honshu, Kyushu China, Siberia,  
 Europe, India
- Bibl: 524
1829. *Eligma narcissus* Cramer Tree of Heaven  
 Eligma  
 J. N.: Shinju-kokega  
 Host: Tree of heaven  
 Distr: Honshu  
 Bibl: 34(272)
1830. *Hyphantria cunea* Drury \* Fall web worm  
 J. N.: Amerika-shiro-hitori  
 Host: Fruit, Shade, Woodland-trees  
 Distr: N. Honshu N. America
1831. *Lyclene dharma* Moore Yellowish Asura  
 J. N.: Hime-hoshi-ki-kokega  
 Host: Citrus, Cinnamonum japonicum,  
 Rose of China  
 Distr: Honshu, Kyushu Loochoo, Indian  
 Bibl: 34(272), 168(4), 172(17), 212,  
 333(23)

1832. *Miltochrista calamnia* Butler Yellowish  
 J. N.: Hagata-ki-kokega (Fuji-  
 kemushi-chō; Kihiro-onami) Miltochrista  
 Host: Japanese wisteria  
 Distr: Hokkaido, Honshu, Kyushu Korea,  
 Saghalien,  
 China, Ussuri,  
 Amur.
- Bibl: 34(260), 102, 168(9), 172(31),  
 219, 259, 399, 406
1833. *Miltochrista miniata* Foerster Red-margined  
 J. N.: Beniheri-kokega Miltochrista  
 Host: Daimyo oak, Japanese  
 white birch  
 Distr: Hokkaido, Honshu, Kyushu Korea, Siberia  
 Europe
- Bibl: 524
1834. *Mimerastria mandschuriana* Oberthuer Apple Roeselia  
 J. N.: Ringo-kobuga  
 Host: Apple, Cherry, Oak  
 Distr: Hokkaido, Honshu Korea,  
 Saghalien,  
 Amur, Ussuri
- Bibl: 102, 212
1835. *Oenistis quadra dives* Butler Two-spotted  
 J. N.: Yotsuboshi-hosoba (Kabairo-  
 futahoshi; Kabairo-futahoshi-  
 kokega; Kabairo-kokega) Lithosid  
 Host: Pine  
 Distr: Hokkaido, Honshu Korea, China  
 Bibl: 34(271), 102, 172(31), 212,  
 224, 259
1836. *Parasemia plantaginis* Linne (Chelonia Plantain arctiid  
 caucasia; *Eupsychoma geometrica*; *Lithosia*  
*nicticans*; *Nemeophila caespitis*; *Nemeophila*  
*cichorii*; *Nemeophila geddesi*; *Nemeophila*  
*petrosa*; *Nemeophila selwynii*; *Platarctia*  
*modesta*; *Platarctia scudderi*)  
 J. N.: Hime-kishita-hitoriga (Hime-benishita-  
 hitori; Hime-kishita-hitori; Mon-  
 heriaka-hitori)  
 Host: *Silene gallica quinquevulnera*,  
*Diplomorpha shikokiana*, Plantain  
 Distr: Hokkaido, Honshu Saghalien, Korea,  
 Manchuria, Amur,  
 Europe, N. America
- Bibl: 102, 212, 224, 343(22)

1837. *Pericallia matronula* Linne Jozan tiger moth  
 J. N.: Jōzan-hitoriga  
 Host: Willow, Japanese honey suckle,  
 Dandelion, Plantain  
 Distr: Hokkaido, Honshu Saghalien,  
 Amur, Ussuri,  
 Europe  
 Bibl: 102, 212, 224
1838. *Phragmatobia fuliginosa* Linne Flax arctid  
 (*Arctia rubricosa*)  
 J. N.: Ama-hitoriga (Ama-  
 hitori; Ama-jorō;  
 Ama-jōrō; Chōsen-ama-hitori)  
 Host: Flax, Sugarbeet, Cabbage  
 Distr: Hokkaido, Honshu Saghalien,  
 Korea,  
 Manchuria,  
 Amur, Europe,  
 N. Africa  
 Bibl: 102, 212, 224, 343 (22)
1839. *Rhyparia purpurata* Linne Chrysanthemum  
 (*Rhyparia purpurata atromaculata*) arctiid  
 J. N.: Goma-benishita-hitoriga  
 Host: Chrysanthemum, Plantain,  
 Galium niewerthie, Achillea  
 sibirica, Mugwort  
 Distr: Honshu Manchuria,  
 China,  
 Europe  
 Bibl: 212, 224, 343 (22)
1840. *Rhyparioides metelkana* Lederer Small reddish-  
 (*Chelonia flavida*) hindwinged  
 J. N.: Ko-benishita-hitoriga arctiid  
 (Ko-benishita-hitori)  
 Host: Sweet flag  
 Distr: Hokkaido, Honshu Loochoo,  
 Korea, China,  
 Manchuria,  
 Amur, Ussuri,  
 Europe  
 Bibl: 102, 212, 224, 343 (22).
1841. *Roeselia funosa* Butler Black-striped  
 J. N.: Kurosui-kobuga Roeselia  
 Host: Daimyo oak  
 Distr: Honshu Korea, Amur  
 Bibl: 212



1842. *Spilarctia bifasciata* Butler Two-black-banded  
 J. N.: Futasuji-hitoriga (Haraaka-  
 futasuji; Futasuji-hitori) tiger moth  
 Host: Mulberry, etc  
 Distr: Honshu  
 Bibl: 6, 14(3), 102, 212, 224, 259,  
 343(22), 359(30), 544
1843. *Spilarctia flammeola* Moore Reddish tiger moth  
 J. N.: Aka-hitoriga (Aka-hitori)  
 Host: Persimmon, Citrus, Sakakia,  
 Small-leaved oak, Chestnut-  
 leaved oak  
 Distr: Honshu, Kyushu China  
 Bibl: 102, 212, 224, 343(22), 477
1844. *Spilarctia imparilis* Butler Mulberry tiger  
 (Diacrisia menthastri; moth  
 Spilosoma leucothorax)  
 J. N.: Kuwa-gomadara-hitoriga  
 (Gomadara-hitori; Gomadara;  
 Gomadara-chō; Gomafu-chō;  
 Gomafu-ga; Kuwa-gomadara-chō;  
 Kuwa-gomadara-hitori;  
 Kuwa-kemushi-no-ga; Kuwa-  
 no-sumushi; Kuwa-sumushi;  
 Kuwa-kemushi; Kemushi;  
 Osuguro-shirotae-modoki;  
 Shirosuji-kemushi;  
 Sumushi-chō)  
 Host: Mulberry, Apple, Peach, Plum,  
 Ume, Cherry, Pear, Apricot,  
 Silverberry, Gooseberry,  
 Currant, Persimmon, Azalea,  
 Rose, Strawberry, Rubus, Fig,  
 Japanese butterbur, Crape  
 Myrtle, Tea, Maple, Japanese  
 paper mulberry, Japanese elm,  
 Chestnut, Willow, Lily, Akebia,  
 Empress tree  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 6, 14(3), 50, 102, 172(13), 210, 212,  
 219, 224, 343(22), 359(30), 382, 407,  
 420(2), 477, 481, 482, 544

1845. *Spilarctia inaequalis* Butler Cherry tiger  
 J. N.: Kakumon-hitoriga (Kakumon-  
 hitori) moth  
 Host: Cherry, Pear, Peach, Citrus,  
 Mulberry, Clerodendron  
 trichotomum, Sweet potato,  
 Eggplant, Cucumber  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 14(3), 102, 172(13), 212,  
 224, 343(22), 444(2), 477,  
 544
1846. *Spilarctia infernalis* Butler Japanese linden  
 J. N. Kurobane-hitoriga (Hitoriga; tiger moth  
 Kemushi; Kurobane-hitori;  
 Osuguro-shirotee; Shina-no-  
 kemushi-chō; Shina-no-  
 kemushi-ga)  
 Host: Mulberry, Apple, Peach, Plum,  
 Apricot, Cherry, Pear, Ume,  
 Gooseberry, Currant, Grape,  
 Azalea, Willow, Oak, Japanese  
 elm, Chestnut, Japanese larch,  
 Japanese white birch, Camphor,  
 Burdock, Poplar, Conifers,  
 Persimmon, Garden pea, Stone  
 leek, Wheat, Barley, Japanese  
 linden  
 Distr: Hokkaido, Honshu  
 Bibl: 6, 14(3), 212, 219, 224, 259,  
 343(22), 400, 477, 544
1847. *Spilarctia lubricipeda* Linne Yellow belly  
 (*Spilosoma menthastri*) black-dotted  
 J. N.: Kibara-gomadara-hitoriga arctiid  
 (Hime-gomadara-chō; Hime-  
 gomadara-hitori; Gomadara-  
 hitori; Kibara-gomadara-  
 hitori; Kibara-hitori; Kihada-  
 gomafu-shirotae; Kimadara-hitori;  
 Kuwa-gomadara-hitori; Futasuji-  
 mon-hitori)  
 Host: Mulberry, Pear, Apple, Cherry,  
 Hemp, Silberberry, Persimmon, Tea,  
 Violet, Cotton, Grape, Maple,  
 Strawberry, Ume, Rose, Rubus,  
 Chestnut, Willow, Stone leek,  
 Ligustrum obtusifolium, Perilla  
 frutescens crispa purpurea

1847. *Spilarctia lubricipeda* Linne (Cont'd)  
(*Spilosoma menthastri*)  
Distr: Hokkaido, Honshu, Shikoku, Kyushu  
Korea, China  
Amur, Altai,  
Europe  
Bibl: 6, 14(3), 102, 212; 224, 259,  
343(22), 259(30), 477, 482,  
508(B. 8), 544
1848. *Spilarctia menthastri punctarium* Cramer  
(*Diacrisia menthastri*; *Spilosoma*  
*doerriesi*; *Spilosoma roseiventer*)  
J. N.: Akahara-gomadara-hitoriga (Akahara-  
gomadara-hitori; Benibara-gomadara-  
hitori; Gomadara-hitori; Hime-  
gomadara-chō; Hime-gomadara-hitori)  
Host: Peppermint, Sugarbeet, Mulberry  
Distr: Hokkaido, Honshu, Kyushu  
Formosa, Korea,  
China, Ussuri,  
Amur  
Bibl: 102, 210, 212, 224, 343(22)
1849. *Spilarctia obliqua* Walker  
J. N.: Ususuji-mon-hitoriga (Usuaka-  
hitori; Ususuji-mon-hitori;  
Haraaka-hitosuji; Haraaka-  
usubeni)  
Host: Sugarbeet, Cotton, Mulberry,  
Beans, Maize  
Distr: Hokkaido, Honshu, Shikoku,  
Kyushu  
Korea, Loochoo,  
Formosa  
Bibl: 6, 14(3), 205, 212, 224, 259,  
343(22), 259(30), 466(5, 8),  
471(90)
1850. *Spilarctia obliquizonata* Miyake  
(*Diacrisia obliquefasciata*)  
J. N.: Futosuji-mon-hitoriga  
(Futosuji-mon-hitori)  
Host: Mulberry  
Distr: Hokkaido, Honshu  
Bibl: 6, 102, 212, 224, 508(2), 544  
Oblique-banded  
tiger moth
1851. *Spilarctia seriatopunctatum* Motschulsky  
(*Spilosoma basilimbata*; *Spilarctia rosacea*)  
J. N.: Sujimon-hitoriga (Sujimon-hitori)  
Host: Mulberry, Cruciferous plants  
Distr: Hokkaido, Honshu, Shikoku,  
Kyushu  
Korea, China,  
Ussuri, Amur  
Bibl: 102, 212, 224, 259, 343(22)

1852. *Spilarctia subcarnea* Walker (Aloa  
bifrons, Hyarias oberthueri,  
Spilosoma erubescens, Spilosoma  
rybakowi) White tiger  
moth.
- J. N.: Obi-hitoriga (Obi-hitori)
- Host: Mulberry, Persimmon, Burdock,  
Chrysanthemum, Dahlia, Cape  
jasmine, Azalea, Udo,  
Pomegranate, Violet, Tea,  
Cotton, Grape, Japanese maple,  
Zelkova, Beans, Buckwheat,  
Japanese quince, Strawberry,  
Pear, Cherry, Ume, Peach, Rose,  
Rubus, Nandia domestica, Akebia,  
Fig, Chestnut, Willow, Poplar,  
Silverberry, Bush clover, Empress  
tree, Japan lacquer tree, Japanese  
wisteria, Sweet-flag, False  
acacia, Maidenhair tree, Ligustrum  
obtusifolium, Perilla frutescens  
crispa purpurea, Pseudocydonia  
sinensis
- Distr: Hokkaido, Honshu, Kyushu Loochoo, Formosa,  
Philippines,  
Celebes, China,  
Korea, Manchuria
- Bibl: 6, 14(3), 102, 212, 219, 224, 259,  
172(8), 343(22), 359(30), 407,  
466(8), 471(90), 508(B.8), 544
- 1852a. *Spilarctia* sp.
- J. N.: Kaki-hitori
- Host: Persimmon
- Distr: Kyushu
- Bibl: 477
1853. *Utetheisa pulchella* Linne Reddish-dotted  
(*Geometra lotrix*) arctiid
- J. N.: Beni-gomadara-hitoriga (Beni-  
gomadara-hitori; Beni-gomadara;  
Beni-gomadara-hitorimodoki;  
Hitoru-damashi; Hitori-modoki)
- Host: Sugarcane, Plantain
- Distr: Honshu Formosa, Asia,  
Europe, Africa,  
Australia
- Bibl: 102, 212, 224, 343(22)

Callimorphidae (Hitorimodoki-ka)

1854. *Camptoloma interiorata* Walker False tiger moth  
J. N.: Sarasa-hitorimodoki  
(Kunugi-sumushi-chō;  
Kurosuji-sarasa; Sarasa-  
hitori; Sarasa-monga)  
Host: Chestnut, Shii, Chestnut-  
leaved oak, Daimyo oak, Rubus  
Distr: Honshu, Kyushu China  
Bibl: 102, 172(9, 28), 212, 219, 224,  
259, 343(22), 406

Noctuidae (Yaga-ka)

1855. *Acontia transversa* Guenee Cotton caterpillar  
J. N.: Futatogari-ga (Futatogari;  
Fuyō-shakutoriga)  
Host: Cotton, Okra, Rose of Sharon,  
Hibiscus, Holly hock  
Distr: Hokkaido, Honshu, Shikoku Korea, China,  
Kyushu Loochoo,  
Formosa, India  
Bibl: 102, 172(13, 31), 212, 219, 224,  
466(5, 8), 482
1856. *Acronycta alni* Linne Alnus dagger moth  
J. N.: Han-kenmonga (Han-no-kenmon)  
Host: Japanese alder, Daimyo oak  
Distr: Hokkaido, Honshu Amur, Europe  
Bibl: 102, 212, 219
1857. *Acronycta asiatica* Ponjade Maple dagger  
moth  
J. N.: Itaya-kenmon  
Host: Maple, Japanese horse chestnut  
Distr: Hokkaido, Honshu Siberia  
Bibl: 212, 219
1858. *Acronycta consanguis* Butler Hemp dagger  
moth  
J. N.: Asa-kenmonga (Asa-hōguro;  
Asa-kenmon; Asa-no-hōguro;  
Asa-no-Kenmonga; Asa-kemushi-  
chō; Kenmonga)  
Host: Hemp  
Distr: Honshu  
Bibl: 102, 172(31), 210, 212, 219, 259  
407



1859. *Acronycta cuspidata* Huebner Japanese alder  
 J. N.: O-hosoba-kenmonga dagger moth  
 (O-hosoba-kenmon)  
 Host: Japanese lader  
 Distr: Hokkaido Korea, China,  
 Manchuria,  
 Europe  
 Bibl: 212, 219, 224
1860. *Acronycta fasciata* Moore Striped dagger  
 J. N.: Shima-kenmonga moth  
 (Shima-kenmon)  
 Host: *Ligustrum japonicum*,  
*Osmanthus ilicifolius*  
 Distr: Honshu China, India  
 Bibl: 172(18), 212, 224
1861. *Acronycta hercules* Felder White-hindwinged  
 J. N.: Shiroshita-kenmonga dagger moth  
 (Shiroshita-kenmon)  
 Host: Japanese elm  
 Distr: Hokkaido, Honshu Manchuria  
 Bibl: 172(25), 212, 224
1862. *Acronycta ineretata* Hampson (*Acronycta*  
*tridens*; *Acronycta intermedia*) Apple dagger  
 J. N.: Ringo-kenmonga (Hōguro-chō;  
 Kemushi; Kenmon-chō; Kenmonga;  
 Kinkemushi-damashi; Kinkemushi-  
 modoki-ga; Ringo-hōguro; Ringo-  
 kenmon; Ringo-no-hōguro;  
 Shimofuri-hōguro)  
 Host: Apple, Cherry, Pear, Plum, Peach,  
 Ume, Apricot, Willow, Hall's crab,  
 Japanese quince, False acacia,  
*Pseudocydonia sinensis*  
 Distr: Hokkaido, Honshu Saghalien,  
 Korea, China  
 Bibl: 102, 210, 212, 219, 224, 259, 400,  
 477
1863. *Acronycta leporina leporina* Staudinger White dagger  
 J. N.: Shiro-kenmonga (Shiro-kenmon) moth  
 Host: Japanese white birch, Poplar,  
 Willow  
 Distr: Hokkaido, Honshu Korea, Ussuri,  
 Amur  
 Bibl: 102, 212, 219 224

1864. *Acronycta leucocuspis* Butler Yellowish dagger  
 (*Acronycta cuspis leucocuspis*) moth  
 J. N.: Kihada-kenmōga (Kenmon-  
 hōguro; Kihada-kenmon)  
 Host: Ume, Peach  
 Distr: Hokkaido, Honshu Korea, China,  
 Siberia  
 Bibl: 212, 224, 259
1865. *Acronycta major* Bremer Large dagger  
 moth  
 J. N.: Ō-kenmōga (Kuwa-  
 shiro-kemushi-chō;  
 Ō-shimofuri-hōguro;  
 Ō-kenmon; Shirokemushi-chō  
 Host: Mulberry, Plum, Apple, Cherry,  
 Hall's crab, Japanese quince,  
 False acacia  
 Distr: Hokkaido, Honshu China, Manchuria,  
 Amur, India  
 Bibl: 6, 102, 212, 219, 224, 259  
 359(33), 407, 544
1866. *Acronycta psi* Linne Poplar dagger  
 moth  
 J. N.: Doro-kenmōga (Doro-  
 kenmon; Sumomo-hōguro)  
 Host: Poplar, Willow, Loquat, Apple,  
 Pear, Cherry, Plum, Rose, Tilia  
 Miqueliana, Japanese beech,  
 Daimyo oak, Japanese alder,  
 Japanese aspen  
 Distr: Hokkaido, Honshu Korea, Manchuria,  
 Europe  
 Bibl: 212, 219, 224, 259, 471(636)
1867. *Acronycta pulverosa* Hampson Silverberry  
 dagger moth  
 (*Acronycta pruinosa*; *Acronycta* sp.)  
 J. N.: Harajiro-kenmōga (Gumi-  
 kenmon; Gumi-kenmōga;  
 Harajiro-kenmon; Shimofuri-  
 kenmon; Shirohara-kenmon)  
 Host: Silver berry  
 Distr: Honshu, Kyushu Formosa, India,  
 Java  
 Bibl: 172(18), 212, 471(636), 477

1868. *Acronycta strigosa* Fabricius Cherry dagger  
 J. N.: Sakura-kenmonga (Sakura- moth:  
 Hōguro; Sakura-kenmon)  
 Host: Cherry, Pear, Peach, Apple,  
 Plum, Apricot, Willow  
 Distr: Hokkaido, Honshu, Kyushu Manchuria,  
 Siberia,  
 Europe  
 Bibl: 172(22), 210, 212, 219, 477
1869. *Actinotia polyodon* Clerk Small grained  
 (*Cloantha perspicillaris*) noctuid  
 J. N.: Hine-mokume-yotō  
 Host: St. John's wort  
 Distr: Hokkaido, Honshu, Shikoku, India, China,  
 Korea, Europe,  
 Saghalien, Siberia,  
 Manshuria  
 Bibl: 102, 212, 343(27)
1870. *Adrias tyrannus* Guenee Akebia leaf-  
 (*Cloantha perspicillaris*) like moth  
 J. N.: Akebi-konohaga (Akebi-  
 konoha; Akebi-chō  
 Akebi-kinoha; Akebi-no-  
 kinoha-ga; Tomoe-chō;  
 Tomoe-konoha)  
 Host: Akebia quinata, Stauntonia  
 hexaphylla, Peach, Pear,  
 Grape, Citrus, Apple, Plum,  
 Fig, Persimmon, Tomato  
 Distr: Hokkaido, Honshu, Kyushu. Korea, Loochoo,  
 Formosa, China,  
 India, Siberia  
 Bibl: 14(3, 11), 45(18), 50, 102,  
 172(12), 168(7), 212, 219, 224,  
 259, 261, 400, 429(1), 466(8),  
 477, 482
1871. *Agrotis karafutonis* Matsumura Saghalien  
 J. N.: Karafuto-usuguro-yaga cutworm  
 Host: Soybean, Adzuki bean, Garden  
 pea, Sugarbeet, Flax, Tobacco,  
 Maize, Barnyard millet, Red  
 clover  
 Distr: Hokkaido Saghalien  
 Bibl: 212, 219

1872. *Agrotis trici* Linne Grass cutworm  
 J. N.: Maki-yaga  
 Host: Barley, wheat, Gramineous  
       grasses, Grape  
 Distr: Hokkaido Europe  
 Bibl: 212, 219
1873. *Amathes c-nigrum* Linne \* Spotted cutworm  
 (*Bombyx num-atrum*; *Noctua ditrapezium*)  
 J. N.: Shiromon-yaga (Awa-yotō; Awa-no-chisan; Hachinoji-nekiri; Hachinoji-nekiri-chō; Hadakamushi; Hachinoji-yotō; Hachinoji-yotōmushi; Nekiri; Uroko-hitōshi; Yotō; Yotōmushi)  
 Host: Flax, sugarbeet, cabbage, radish, turnip, tomato, soybean, clover, rape, eggplant, stone leek, onion, buckwheat, cotton, wheat, barley, carrot, celery, daikon, garden pea  
 Distr: Hokkaido, Honshu, Kyushu Korea, Saghalien, China, N and C. Asia, Formosa, Europe, N. America  
 Bibl: 50, 94 (36, 39), 102, 210, 212, 219, 224, 343 (27), 420 (4), 466 (5, 8), 482
1874. *Amphipyra erebina* Butler Large pale-tipped black moth  
 (*Amphipyra perflua*)  
 J. N.: Ō-usuzumagarasu (Ko-shimagarasu; Mokume-uwaba)  
 Host: Peach, apple, grape, Japanese elm, willow, poplar, zelkova, silverberry  
 Distr: Hokkaido, Honshu Ussuri, China, Korea  
 Bibl: 102, 212, 219, 224, 259, 477
1875. *Amphipyra livida* Fabricius Black moth  
 J. N.: Karasuyotō-ga (*Karasuyotō*)  
 Host: Rose, hemp, dandelion  
 Distr: Hokkaido, Honshu, Kyushu Korea, China, India, Europe  
 Bibl: 212, 224, 400



1876. *Amphipyra pyramidea* Linne Striped black  
moth  
(*Amphipyra surnia*)  
J. N.: Shimagarasu (Momo-no-shakuga; Ō-mokume-uwaba; Shakura-aomushi; Sakura-meirei; Sakura-no-meirei; Shinkiri-aomushi; Shinkiri-aomushi-ga; Shirahoshi akashitaba)  
Host: Cherry, apple, pear, peach, silverberry, grape, oak, walnut, willow, poplar,  
Distr: Hokkaido, Honshu Korea, China,  
Amur, Europe,  
India  
Bibl: 45(17), 32(281), 102, 171(1), 210, 212, 219, 224, 259, 400, 477
1877. *Anophia leucomelas* Linne Sweet potato  
leaf worm  
(*Catocala dissimilis*; *Catephia acronyctoides*; *Catephia inequilta*)  
J. N.: Nakajiro-shitaba (Hime-shiroshitaba; Satsumaimo-hakuimushi; Shirafushita-yotō; Shirafu-shiroshita-yotō)  
Host: Sweet potato  
Distr: Honshu, Kyushu Formosa, China  
Bibl: 14(2, 7), 32(203), 50, 150, 172(15, 22, 24, 32), 212, 219, 471(666), 482
1878. *Anua coronata* Fabricius False yellow-  
hindwinged  
noctuid  
J. N.: Kishida-ashitaba  
Host: Citrus  
Distr: Kyushu Loochoo, Bonin,  
Formosa, China,  
Philippines, India  
Bibl: 524
1879. *Apamea nictitans* Linne False sweet-  
flag cutworm  
J. N.: Shōbu-yotō-ga (Shōbu-meichū; Shōbu-yaga; Shōbu-yotō; Shōbu-zuimushi; Shōbu-no-meichū; Shōbu-no-zuimushi)  
Host: False sweet flag, maize, oat, wheat, rye, barley  
Distr: Hokkaido, Honshu Saghalien, Korea,  
Manchuria, Ussuri,  
Amur, Europe,  
N. America  
Bibl: 102, 210, 212, 219, 224, 400



1880. *Asteropetes noctuina* Butler Grape  
 J. N.: Hime-toraga asteropetes  
 Host: Grape  
 Distr: Hokkaido, Honshu Korea  
 Bibl: 14(12), 102, 172(14), 212,  
 224, 477
1881. *Athetis exigua* Huebner \* Beet armyworm  
 J. N.: Shiroichimoji-yotō-ga  
 (Shiroichimoji-yotō;  
 Shirona-yaga; Tensai-yotōmushi)  
 Host: Sugarbeet, spinach, lucern,  
 thistle, *Euxotus ascendens*  
 Distr: Hokkaido, Honshu, Kyushu China, Korea,  
 Ussuri, Europe  
 Bibl: 28(2), 212
1882. *Atrachea nitens* Butler Rumex cutworm  
 J. N.: Gishigishi-yotō-ga (Gishigishi-  
 yotō)  
 Host: *Rumex japonicus*, Mulberry  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu Korea, China  
 Bibl: 102, 212
1883. *Atrachea vulgaris* Butler Bamboo-shoot  
 cutworm  
 J. N.: Hajima-kuchiba (Kuchitake-  
 uroko; Madake-yotō-ga)  
 Host: Bamboo, Zingiber Mioga,  
 Japanese butterbur  
 Distr: Hokkaido, Honshu China  
 Bibl: 14(6), 172(13, 23), 212, 219,  
 236(4), 259, 317, 332(8),  
 453(254), 482
1884. *Barathra brassicae* Linne Cabbage  
 armyworm  
 J. N.: Yotō-ga (Endō-kirimushi;  
 Endō-kiriuji; Endō-no-  
 kirimushi; Endō-yotō;  
 Endō-yotōmushi; Chisan;  
 Hadakamushi; Shirafu-  
 mitsuboshi; Tamana-yotōmushi;  
 Yatō; Yotōmushi; Yotōmushi-ga)

1884. *Barathra brassicae* Linne (Cont'd)  
 Host: Garden pea, soybean, Adzuki bean, broad bean, Japanese butterbur, buckwheat, wheat, barley, maize, tobacco, swede, carrot, celery, cucurbits, potato, eggplant, tomato, Burdock Lily, Stone leek, dahlia, onion, chrysanthemum, strawberry, mulberry, Fox-glove, rape, sugarbeet, peppermint, poppy, flax, hemp, clover, alfalfa, cherry, currant, cabbage, gooseberry, foxtail millet, mat rush, sweet potato, Chilli pepper, rubus, anemone, hibiscus, Japanese yam, bush clover, *Primula Sieboldi spontanea*, *Physalis Francheti bunyardii*, *Calendula arvensis*, *Perilla frutescens crispa purpurea*, Legumineous and Cruciferous plants  
 Distr: Hokkaido, Honshu, Shikoku Kyushu Korea, China, Saghalien, Manchuria, Europe, India  
 Bibl: 6, 33(166, 214), 50, 94(36, 39), 102, 124(13), 210, 212, 219, 224, 259, 261, 338(23), 358(4), 382, 407, 482, 544
1885. *Blasticorhinus ussuriensis* Bremer Ussuri noctuid  
 J. N.: Ko-unmonkuchiba-ga (Ko-unmonkuchiba; Unmonkuchiba-modoki)  
 Host: Bush clover, Japanese wisteria, False acacia  
 Distr: Hokkaido, Honshu Korea, China Manchuria, Ussuri, Amur  
 Bibl: 102, 212, 224, 259
1886. *Blenina senex* Butler Bark-like moth  
 J. N.: Kinokawaga (Kokenokawa)  
 Host: Persimmon  
 Distr: Honshu Kyushu Korea, China  
 Bibl: 102, 172(16, 31), 212, 219, 224, 259, 477

1887. *Calpe capucina* Esper  
(*Calpe sodalis*)  
J. N.: Usu-eguribaga (Usu-eguriba)  
Host: Pear, peach, apple, fig, grape, citrus, tomato, *Thalictrum aquilegifolium japonicum*  
Distr: Hokkaido, Honshu  
Bibl: 50, 102, 212, 219, 224, 477  
Korea, Amur
1888. *Calymnia affinis* Linne  
J. N.: Nire-kiriga (Sabi-ro-kiberi-shitaba)  
Host: Japanese elm, Daimyo oak  
Distr: Hokkaido, Honshu  
Bibl: 212, 219  
European elm cutworm  
Europe
1889. *Calymnia camptostigma* Menetries  
J. N.: Shiroobi-kiriga (Shiraobiki-yotō)  
Host: Garden pea, cabbage, daikon, Chestnut-leaved oak  
Distr: Honshu  
Bibl: 102, 212, 224  
White-banded noctuid  
Saghalien, China, Ussuri, Amur
1890. *Calymnia pyralina* View  
J. N.: Nashi-kiriga  
Host: Pear, apple, Japanese elm, Japanese beech, Daimyo oak  
Distr: Hokkaido, Honshu  
Bibl: 212, 224, 477  
Pear cutworm  
Ussuir, Europe
1891. *Calymnia trapezina* Linne  
(*Calymnia trapezina saturata*)  
J. N.: Itaya-kiriga  
Host: Maple, Daimyo oak, willow  
Distr: Hokkaido, Honshu  
Bibl: 212  
Maple cutworm  
Europe
1892. *Catocala agitatrix* Graeser  
(*Catocala hetaera*)  
J. N.: Hime-kishitaba-ga (Hime-kishitaba)  
Host: Apple  
Distr: Honshu  
Bibl: 45(18), 212, 224  
Small yellow-hindwinged catocala  
Manchuria

1893. *Catocala electa* Borkhausen Red-hindwinged  
 J. N.: Benishitaba-ga (Benishitaba, catocala  
 Akashitaba)  
 Host: Apple, willow, poplar  
 Distr: Hokkaido, Honshu Korea, China,  
 Europe  
 Bibl: 34(15), 102, 212, 219, 224,  
 259, 477
1894. *Catocala fraxini* Linne Purple-  
 (*Catocala fraxini jezoensis*) hindwinged  
 J. N.: Murasakishitaba-ga catocala  
 (Murasakishitaba)  
 Host: Poplar, Japanese elm,  
 evergreen oak, fraxinus  
 japonica  
 Distr: Hokkaido, Honshu Manchuria,  
 Siberia,  
 Amur, Europe  
 Bibl: 102, 212, 219, 224
1895. *Catocala lara* Bremer Larger white-  
 J. N.: Ō-shiroshitaba-ga (Ō- hindwinged  
 shiroshitaba) catocala  
 Host: Cherry  
 Distr: Hokkaido, Honshu Korea,  
 Manchuria,  
 Amur, Siberia  
 Bibl: 102, 212, 224
1896. *Catocala nivea* Butler White-hindwinged  
 J. N.: Shiroshitaba-ga catocala  
 (Shiroshitaba)  
 Host: Cherry, apple  
 Distr: Hokkaido, Honshu China, India  
 Bibl: 34(15), 102, 172(16), 212,  
 219, 224, 259, 302(1)
1897. *Catocala nupta* Linne (*Catocala* Yezo red-  
*obscurata*; *Catocala unicuba*) hindwinged  
 J. N.: Ezo-benishitaba-ga catocala  
 (Akashitaba; Ezo-akashitaba;  
 Ezo-benishitaba)  
 Host: Willow, poplar, Fraxinus  
 japonica  
 Distr: Hokkaido, Honshu China, Amur,  
 Manchuria,  
 Europe  
 Bibl: 102, 172(20), 212, 219, 224,  
 259



1898. *Catocala patala* Felder  
(*Catocala volcanica*)  
J. N.: Kishitabaga (Kishitaba)  
Host: Japanese wisteria  
Distr: Hokkaido, Honshu, Shikoku  
Kyushu  
Bibl: 34(15), 102, 172(17), 212, 219,  
224, 259, 302(1)
- 1898a. *Catocala* sp.  
J. N.: Kaki-kishitaba  
Host: Persimmon  
Distr: Kyushu  
Bibl: 477
1899. *Cauninda annetta* Butler  
J. N.: Unmon-kuchibaga (Unmon-  
kimadara; Unmon-kuchiba;  
Unmon-uwaba)  
Host: False acacia, siris,  
Bush clover  
Distr: Hokkaido, Honshu  
Bibl: 102, 212, 224, 259
1900. *Cauninda undata* Fabricius  
(*Cauninda archesia* Cramer)  
J. N.: O-unmon-kuchiba-ga  
(O-unmon-kuchiba)  
Host: *Desmodium racemosum*, Indigo  
Distr: Honshu  
Bibl: 212, 224, 466(8)
1901. *Chamaepora rumicis* Linne  
J. N.: Nashi-kenmonga (Akasuji-  
kemushi; Kemushi; Na-no-  
kemushi-ga; Nashi-kemushi-ga;  
Nashi-kenmon; Sakura-hōguro;  
Shiro-shimofuri-hōguro)  
Host: Pear, plum, apple, cherry, grape,  
rubus, rose, mulberry, sunflower,  
soybean, rape, Japanese peony,  
smartweed, burdock, stone leek,  
strawberry, peppermint, broad  
bean, chrysanthemum, snapdragon,  
cotton, bush clover, hollyhock,  
buckwheat, Chinese indigo, iris,  
willow, *Lythrum anceps*, *Paederia  
chinensis*
- Yellow-hindwinged  
*catocala*
- China,  
Himalaya
- Irregular-  
marked noctuid
- Korea, Ussuri,  
Amur Manchuria,  
Formosa, India
- Larger irregular-  
marked noctuid
- Korea, Formosa,  
China, India
- Sorrel cutworm



1901. *Chamaepora rumicis* Linne (Cont'd)  
 Distr: Hokkaido, Honshu  
 Saghalien,  
 China, Korea,  
 Europe  
 Bibl: 6, 102, 172(11), 212, 224, 259,  
 420(4), 477, 482, 544
1902. *Chloridea assulta* Guenee (*Heliothis*  
*armigera*; *Heliothis* *obsoleta*;  
*Heliothis* *separata*; *Heliothis*  
*succinea*; *Heliothis* *temperata*)  
 J. N.: Tabako-yaga (Tabako-aomushi;  
 Tabako-ga; Tabako-kareha;  
 Tabako-meichū-ga; Tabako-  
 meirci-ga; Tabako-no-meirei)  
 Host: Tobacco, tomato, Ground cherry,  
 cotton  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Korea, China,  
 Formosa  
 Bibl: 14(21), 102, 208, 210, 212,  
 259, 332 (23), 343(27), 382,  
 400, 407, 466(1, 5), 471(89),  
 481, 482  
 Oriental tobacco  
 budworm
1903. *Chloridea dipsacea* Linne  
 (*Heliothis* *adancta*; *Heliothis*  
*maritima*; *Heliothis* *spergulariae*)  
 J. N.: Tsumekusa-ga (Ama-no-meirei;  
 Daizu-aomushi; Chisan;  
 Tsumogusa-chō; Tsumegusa-ga;  
 Uramadara)  
 Host: Flax, hemp, cotton, soybean,  
 adzuki bean, maize, sugarbeet,  
 clover, alfalfa, leguminous  
 plants  
 Distr: Hokkaido, Honshu, Kyushu  
 Korea, China  
 Bibl: 94(10, 39), 210, 212, 219, 224,  
 259, 343(27), 482  
 Flax budworm
1904. *Chloridea obsoleta* Fabricius (*Chloridea*  
*armigera*; *Heliothis* *conferta*; *Heliothis*  
*pulveosa*, *Heliothis* *punctigera*; *Heliothis*  
*umbrosus*; *Heliothis* *uniformis*;  
*Thalpophila* *rubescens*)  
 J. N.: O-tabakoga  
 Host: Maize, cotton, tobacco, beans,  
 Garden pea, rose, tomato,  
 sweet potato  
 Distr: Kyushu  
 Korea, Loochoo,  
 Formosa, China  
 Bibl: 343(27), 471(666)  
 \* Corn earworm  
 (\*Cotton boll  
 worm, \*False  
 bud-worm; \*Boll  
 worm)

1905. *Chrysorithrum amata* Bremer et Grey Bush clover  
 J. N.: Kakumon-kishitaba noctuid  
 Host: Bush clover  
 Distr: Hokkaido, Honshu Korea, Manchuria,  
 Siberia, China  
 Bibl: 524
1906. *Clethrophora distincta* Leech Hibiscus greenish  
 J. N.: Midori-kiriba-ga (Midori- noctuid  
 kiriba; Midori-nokogiri;  
 Aoba-ga)  
 Host: Hibiscus  
 Distr: Honshu Korea, Formosa  
 Bibl: 102, 212, 224, 259
1907. *Cocytodes coerulea* Guenee (*Cocytodes* China grass  
*modesta*; *Entomogramma faultrix*) banded  
 J. N.: Fukurasuzume-ga (Choma-no- caterpillar  
 shimakemushi; Karamushi-chō;  
 Karamushi-ga; Karamushi-no-  
 shimakemushi; Karamushi-  
 shimakemushi)  
 Host: China grass (Japanese silk plant),  
 hemp, jute, Japanese paper  
 mulberry  
 Distr: Hokkaido, Honshu, Kyushu Korea, Formosa,  
 China, Malay  
 pen., India,  
 Siberia  
 Bibl: 102, 172(8, 40), 210, 212, 219,  
 224, 259, 407, 466(8), 480
1908. *Colobochyla salicalis* Schiffermueller Salix noctuid  
 (*Amblygoes cinerea*)  
 J. N.: Kinsuji-atsuba-ga (Kinsuji-  
 atsuba)  
 Host: Willow, poplar  
 Distr: Hokkaido, Honshu, Kyushu Europe  
 Bibl: 212, 219, 224, 259
1909. *Conistra vaccinii* Linne Daimyo oak  
 J. N.: Kashiwa-obikiriga cutworm  
 Host: Daimyo oak  
 Distr: Honshu Europe  
 Bibl: 219

1910. *Corgatha dictaria* Walker White-lined  
 J. N.: Shirosuji-shima-koyaga small noctuid  
 (Shirasuji-shima-koyaga)  
 Host: Cherry  
 Distr: Honshu China  
 Bibl: 102, 168(6)
1911. *Cosmia flavago* Schiffermiller Willow noctuid  
 J. N.: Obi-kiriga  
 Host: Willow  
 Distr: Hokkaido, Honshu Siberia, Europe,  
 N. America  
 Bibl: 524
1912. *Cosmia fulvago* Linne Patched noctuid  
 J. N.: Mon-kiriga  
 Host: Willow, Japanese cottonwood,  
 Daimyo oak  
 Distr: Hokkaido, Honshu Asia, Europe  
 Bibl: 524
1913. *Cosmophila erosa* Huebner \* Cotton leaf  
 J. N.: Ko-akakiriba-ga (Ko- caterpillar,  
 akakiriba) (\*Okra  
 Host: Cotton, Rose of Sharon, caterpillar)  
 China grass, hibiscus  
 Distr: Honshu, Kyushu Bonin Isl.,  
 Formosa, China,  
 India, Africa  
 Bibl: 14(3), 219, 466(5, 8)
1914. *Cosmophila mesogona* Walker Hibiscus leaf  
 (*Cosmophila fractigera*; caterpillar  
*Cosmophila mesophila*)  
 J. N.: Aka-kiribaga (Aka-kiriba;  
 Futasuji-nokogiri;  
 Mukuge-ga)  
 Host: Hibiscus, cotton  
 Distr: Honshu, Kyushu Korea, China,  
 India, Australia  
 Bibl: 212, 224, 485
1915. *Cosmophila sabulifera* Guenee Jute leaf  
 J. N.: Hime-akakiriba-ga caterpillar  
 (Hime-akakiriba)  
 Host: Jute, Rose-of-sharon  
 Distr: Honshu Korea, China,  
 India  
 Bibl: 212, 219, 224, 466(8)

1916. *Craniophora ligustri* Fabricius Ligustrum dagger  
moth  
 J. N.: Ibota-kenmonga  
 Host: *Ligustrum obtusifolium*  
       *Fraxinus japonica*  
 Distr: Hokkaido, Honshu Korea, Manchuria,  
      Amur, Europe  
 Bibl: 102, 212, 219
1917. *Cucullia asteris* Schiffermueller Chrysanthemum  
grained moth  
 J. N.: Kiku-sedakamokume-ga  
       (Kiku-kiboshi-kiriga;  
       Kiku-sedakamokume)  
 Host: *Chrysanthemum*  
 Distr: Hokkaido, Honshu Siberia, Ussuri,  
      Europe  
 Bibl: 102, 212, 219, 224
1918. *Cucullia perforata* Bremer Mibu wormwood  
grained moth  
 J. N.: Sedakamokume-ga (*Sedakamokume*)  
 Host: Mibu wormwood  
 Distr: Hokkaido, Honshu Korea, Europe  
      Siberia  
 Bibl: 212, 224
1919. *Cucullia verbasci* Linne Striped grained  
moth  
 J. N.: Shima-sedakamokume-ga  
       (*Shima-sedakamokume*)  
 Host: *Scrophularia Oldhami*  
 Distr: Honshu Siberia, Europe  
 Bibl: 212, 224
1920. *Dadica lineosa* Moore White-dotted  
brown-striped  
noctuid  
 J. N.: Shiroten-sabisuji-yotōga  
       (*Shiraten-sabisuji-yotō*;  
       Shiromon-obiyaga;  
       Shiroten-sabisuji-yotō)  
 Host: Eggplant, violet, rubus,  
       sorrel, Common purslane,  
       Purple lamb's quarters,  
       Japanese ribwort, *Commelina*  
       *communis*, *Brassica Rapa*  
       *perviridis nippono-*  
       *oleifera*  
 Distr: Honshu India  
 Bibl: 102, 212

1921. *Dermaleipa juno* Dalman (*Ophideres elegans*; *Ophideres multicolor*)  
 J. N.: Mukuge-konoha-ga (Mukuge-konoha)  
 Host: Citrus, pear, apple, peach, grape; siris, Rose of Sharon  
 Distr: Hokkaido, Honshu, Shikoku Kyushu  
 Bibl: 32(215), 212, 219, 224, 259, 477  
 Rose of Sharon leaf-like moth
1922. *Deva casta* Butler  
 J. N.: Madara-eguriba  
 Host: Kami-ebi  
 Distr: Honshu  
 Bibl: 212, 224  
 Marmorated noctuid  
 Korea, China, Amur
1923. *Dichromia amica* Butler  
 J. N.: Kuro-kishita-atsuba-ga (Kuro-kishita-atsuba; Uroko-usukishitaba; Yabumao-chō; Yabumomushi-no-ga)  
 Host: *Boehmeria longispica*  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 212, 224, 259  
 Boehmeria noctuid  
 Korea, Europe, Manchuria
1924. *Dichromia claripennis* Butler  
 J. N.: Kishita-atsubaga (Kishita-atsuba; Usukishitaba)  
 Host: *Boehmeria longispica*  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 212, 224  
 Yellow-hindwinged noctuid  
 Korea, China
1925. *Dinumma deponens* Walker  
 J. N.: Usuzuma-garasu-ga (Kurokumo-ga; Usuzuma-garasu)  
 Host: Cherry  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 102, 212, 224, 259  
 Pale-tipped black moth  
 Korea, China, India
1926. *Diphthera alpium* Osbeck (*Diphthera alpium murrhina*)  
 J. N.: Goma-kenmon-ga (Goma-kenmon)  
 Host: Oak, Japanese beech, Daimyo oak  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 212, 224  
 Black-spotted dagger moth  
 Korea, China, Ussuri, Amur, Europe



1927. *Dysmilichia gemella* Leech  
 J. N.: Monobi-hime-yotōga  
 (Monobi-hime-yotō)  
 Host: Perilla  
 Distr: Hokkaido, Honshu  
 Korea,  
 Siberia  
 Bibl: 102  
 Spot-banded  
 small noctuid
1928. *Earias cupreoviridis* Walker  
 (*Earias chromataria*)  
 J. N.: Wata-ringa (Monki-komidori;  
 Murasaki-mimushi; Murasaki-  
 mushi; Watami-ga; Wata-  
 murasakimushi; Wata-no-  
 rinmushi; Wata-rinmushi-ga;  
 Wata-no-zuimushi; Wata-zuimushi.)  
 Host: Cotton, okra, hibiscus  
 Distr: Honshu, Kyushu  
 Korea, Formosa,  
 China, India,  
 Ceylon, Java,  
 Africa  
 Bibl: 172(17, 19), 210, 212, 219, 208,  
 407, 466(5, 8), 482  
 Yellow-marked  
 cotton green  
 moth
1929. *Earias decolorata* Warren  
 (*Earias cupreoviridis decolorata*)  
 J. N.: Mumon-ao-ringa  
 Host: Azalea  
 Distr: Honshu  
 Bibl: 333(75)  
 Nonspotted  
 green moth
1930. *Earias pudicana* Staudinger  
 J. N.: Akamae-ao-ringa  
 Host: Willow  
 Distr: Honshu, Kyushu  
 Korea, China,  
 Manchuria  
 Bibl: 172(17), 219  
 Red-costate  
 green moth
1931. *Earias roseifera* Butler  
 J. N.: Benimon-ao-ringa (Tsutsuji-  
 karehaga)  
 Host: Azalea  
 Distr: Honshu  
 Bibl: 102, 172(17), 400  
 China, Siberia  
 Red-spotted  
 green moth

1932. *Enmonodia vespertilio* Fabricius  
(*Hypopyra dulcina*) Siris leaf-like  
moth  
J. N.: Kinoha-tomoega (Kagiba;  
Kakinoha-magai; Kakinoha-  
tomoe; Nemunoki-kemushi;  
Nemunoki-kemushi-chō;  
Nemunoki-kemushi-ga)  
Host: Siris, Japanese wisteria  
Distr: Honshu, Kyushu China, Java,  
Borneo, India  
Bibl: 102, 172(14), 212, 219, 224,  
259, 400, 406
1933. *Ephesia actaea* Felder White-mark-  
hindwinged  
noctuid  
J. N.: Ko-shiroshitaba-ga (Ko-  
kuroshitaba; Kuroshitaba;  
Ko-shiroshitaba; Shirafu-  
shitaba)  
Host: Chestnut-leaved oak  
Distr: Honshu, Shikoku, Kyushu China  
Bibl: 34(15), 102, 212, 224, 259
1934. *Ephesia dissimilis* Bremer White apex-  
hindwinged  
noctuid  
J. N.: Ezo-shiroshitaba-ga (Ezo-  
shiroshitaba)  
Host: Oak, sweet potato  
Distr: Hokkaido, Honshu Manchuria,  
Amur, China  
Bibl: 102, 212, 224
1935. *Ephesia fulminea xarippe* Butler Ring-marked  
yellow-  
hindwinged  
noctuid  
(*Catocala exarippe*)  
J. N.: Wamon-kishitaba-ga  
(Mokume-kishitaba; Ō-  
kumogata-kishitaba; Ume-  
togemushi-ga; Ume-togemushi-  
chō; Wamon-kishitaba; Usuiro-  
kishitaba)  
Host: Ume, Apricot, plum, apple, pear,  
Crataegus cuneata, oak  
Distr: Hokkaido, Honshu Manchuria  
Bibl: 34(15), 45(18), 172(31), 212,  
219, 224, 259, 302(1), 399, 406  
477
1936. *Ephesia mirifica* Butler Black-marked  
yellow-  
hindwinged  
noctuid  
J. N.: Kabafukishitaba-ga  
(Kabafukishitaba; Kumogata-  
kishitaba; Monkuro-kishitaba)  
Host: Dimyo oak  
Distr: Honshu China  
Bibl: 34(15), 212, 224



1941. *Euplexia lucipara* Linne Sugarbeet  
 J. N.: Akagane-yotō-ga (Akagane-yotō) cutworm  
 Host: Sugarbeet, clover, soybean  
 Distr: Hokkaido, Honshu Korea, China,  
 Bibl: 102, 212 Siberia, Amur,  
 Europe, India,  
 N. America
1942. *Eurois prasina* Fabricius Greenish  
 (*Agrotis albimacula*; *Aplecta* noctuid  
*herbica*; *Noctua egregia*;  
*Noctua jaspidea*, *Noctua*  
*mixta*, *Polypaenis herbacea*)  
 J. N.: Aoba-yaga  
 Host: Straw berry, *Rumex japonicus*,  
 Japanese white birch  
 Distr: Honshu  
 Bibl: 343(27)
1943. *Eutelia geyeri* Felder Geyer grained  
 J. N.: Fusa-mokume-ga (*Fusa-* moth  
*mokume*)  
 Host: Chinese sumac, Japan  
 lacquar tree  
 Distr: Hokkaido, Honshu Korea, China  
 Bibl: 102, 171(1), 172(21), 212, 224
1944. *Euxoa christophi lugens* Staudinger Smaller  
 (*Radinogoes lugens*) sugarbeet  
 J. N.: Ko-usu-yaga cutworm  
 Host: Sugarbeet  
 Distr: Hokkaido
1945. *Euxoa informis* Leech Garden cutworm  
 J. N.: Senmon-yaga  
 Host: Sugarbeet, soybean, adzuki  
 bean, Kidney bean, Cabbage,  
 Pak-choi, wheat, barley  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 212, 224, 343(27)

1946. *Euxoa segetum* Schiffermiller \* Turnip moth  
(\*Tobacco  
cutworm,  
\*Common  
cutworm
- (*Agrotis aversa*; *Agrotis certificata*;  
*Agrotis conspurcata*; *Agrotis*  
*correcta*; *Agrotis denticulosa*;  
*Agrotis dimidiata*; *Agrotis fucosa*;  
*Agrotis ingrata*; *Agrotis laua*;  
*Agrotis marginalis*; *Agrotis*  
*obliviosa*; *Agrotis pallida*; *Agrotis*  
*repulsa*; *Agrotis sicania*; *Agrotis*  
*sicula*)
- J. N.: Kabura-yaga (Kabura-nekiri;  
Kabura-nekiri-chō; Kabura-no-  
chisan; Kabura-nekiri-ga;  
Kabura-yotō; Cha-no-yotōmushi;  
Daikon-nekirimushi-chō;  
Kanran-no-chisan; Chisan;  
Hadakamushi; Negi-kirimushi;  
Nekirimushi-ga; Nasu-no-  
nekirimushi-ga; Nekiri;  
Mitsuboshi-shiroshitaba;  
Tamanegi-no-chisan; Yotō;  
Yotōmushi)
- Host: Turnip, daikon, cabbage, radish,  
Cruciferous plants, sugarbeet,  
eggplant, cucurbits, soybean,  
carrot, tobacco, burdock, Stone  
leek, onion, potato, clover,  
iris, Japanese ribwort, Japanese  
Dandelion, maize, wheat, barley,  
oat, cotton
- Distr: Hokkaido, Honshu, Kyushu Saghalien, Korea,  
China, Siberia,  
Europe, Africa,  
India
- Bibl: 14(10), 15(4), 50, 94(36), 102,  
210, 212, 219, 224, 256, 343(27),  
407, 438, 466(8), 482
1947. *Gadirtha inexacta* Walker Sapium  
cutworm
- (*Gadirtha exacta*)
- J. N.: Nankin-kiribamodoki
- Host: *Seborium sebiferum*
- Distr: Honshu, Kyushu Formosa, China  
Java, New Guinea,  
Queensland, India
- Bibl: 102, 172(17), 212, 219



1943. *Gortyna leucostigma laevis* Butler  
 J. N.: Shōbu-ō-yotō-ga  
 Host: False sweet flag, rice  
 Distr: Hokkaido, Honshu  
 Bibl: 212  
 Saghalien,  
 Europe  
 False sweet  
 flag big  
 cutworm
1949. *Hadena dissectus* Walker  
 J. N.: Kimyaku-yotō-ga (Kimyaku-  
 yotō)  
 Host: *Gynostemma pentaphyllum*  
 Distr: Shikoku  
 Bibl: 172(15), 212  
 India  
 Yellow-veined  
 noctuid
1950. *Hermenia derivalis* Huebner  
 J. N.: Kuruma-atsuba-ga  
 (Kuruma-atsuba)  
 Host: Daimyo oak  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 224  
 Korea, Europe  
 Ring-marked  
 noctuid
1951. *Hermonassa cecilia* Butler  
 (*Ophigena arenosa*)  
 J. N.: Kurokumo-yaga  
 (Komonmitsuboshi)  
 Host: *Rumex japonicus*  
 Distr: Honshu  
 Bibl: 102, 168(2), 259, 343(27)  
 Loochoo  
 Obscure noctuid  
 noctuid
1952. *Hydrillodes morosa* Butler  
 J. N.: Kisuji-usuguro-atsubaga  
 (Heriguroguruma; Kisuji-  
 usugurō-atsuba)  
 Host: Eggplant, bush clover, False  
 sweet-flag, winter cherry,  
 cape jasmine, hibiscus,  
*Perilla frutescens crispa*  
*purpurea*, cherry, rose, rubus,  
 willow  
 Distr: Honshu  
 Bibl: 259  
 Yellow-striped  
 dark  
 noctuid
1953. *Hydroecia amurensis* Staudinger  
 J. N.: Fuki-yotō-ga (Fuki-yotō)  
 Host: Japanese butterbur  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 212  
 Ussuri, Amur  
 Japanese  
 butterbur  
 worm

1954. *Hydroecia fortis* Butler Burdock worm  
 J. N.: Gobō-togari-yotō-ga  
 (Gobō-togari-yotō;  
 Gobō-yotō; Imo-zuimushi)  
 Host: Burdock, ginseng, peppermint,  
 konnyaku, potato, cabbage,  
 broad bean  
 Distr: Hokkaido, Honshu Saghalien,  
 Manchuria,  
 Ussuri, Amur  
 Bibl: 102, 212
1955. *Hydroecia micacea* Espér \* Potato stem  
 borer  
 J. N.: Uge-yotō-ga (Suji-  
 yotō; Uge-yotō)  
 Host: Sorrel, Scouring rush,  
 potato  
 Distr: Hokkaido, Honshu Siberia,  
 Europe,  
 N. America  
 Bibl: 212
1956. *Hylophila kraeffti* Graeser Red-striped  
 green moth  
 J. N.: Akasuji-ao-ringa  
 Host: Daimyo oak  
 Distr: Hokkaido, Honshu China, Siberia  
 Bibl: 172(22), 212
1957. *Hylophila prasinana* Linne Green-striped  
 green moth  
 J. N.: Aosuji-ao-ringa (Akaheri-  
 shirosuji-komidori;  
 Aosuji-ringa; Shirosuji-ao-  
 ringa; Suji-ao-ringa)  
 Host: Chestnut, Chestnut-leaved,  
 oak, Japanese alder, Daimyo  
 oak, Japanese beech, Japanese  
 hazelnut, Japanese silver fir  
 Distr: Hokkaido, Honshu Korea, China,  
 Manchuria, Amur,  
 Siberia, Europe  
 Bibl: 102, 172(22, 31), 212, 224, 259
1958. *Hylophila sylpha* Butler White-striped  
 groan moth  
 J. N.: Shirasuji-ao-ringa  
 Host: Chestnut-leaved oak  
 Distr: Honshu Amur, Europe  
 Bibl: 168(10), 172(22)

1959. *Hylophilina bicororana* Fuessl  
 J. N.: Shirasuji-komidoriga  
 (Shirasuji-komidori)  
 Host: Oak  
 Distr: Honshu  
 Bibl: 259  
 Smaller white-  
 striped green  
 moth
1960. *Hypena proboscidalis deleta* Staudinger  
 (*Hypena totorhina*)  
 J. N.: Futaobi-atsuba-ga (Futaobi-  
 atsuba; Hitosuji-atsuba)  
 Host: *Urtica Thunbergiana*, *Humulus*  
*japonicus*  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 219, 224  
 Korea, Manchuria,  
 Siberia, Europe
1961. *Hypena rostralis* Linne  
 J. N.: Hanadaka-atsuba-ga (Hanadaka-  
 atsuba)  
 Host: *Humulus japonicus*, *Urtica*  
*Thunbergiana*  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 219, 224  
 Humulus false  
 looper  
 Siberia, Europe
1962. *Ilattia octo* Guenee  
 (*Amyna steata*; *Amyna stellata*)  
 J. N.: Shiroten-hime-koyaga  
 (Shiraten-hime-koyaga;  
 Sabihiro-hitohoshi; Sabihiro-  
 koyaga; Sabihoshi-hime-yotō;  
 Shiroten-yotō)  
 Host: *Achyranthes japonica*  
 Distr: Honshu  
 Bibl: 168(6), 259  
 White-dotted  
 small  
 noctuid
1963. *Ipimorpha retusa* Linne  
 J. N.: Shiroten-usujiro-yotō-ga  
 (Shiroten-usujiro-yotō;  
 Yanagi-kiriga)  
 Host: Willow, poplar  
 Distr: Hokkaido  
 Bibl: 212, 219  
 Willow cutworm  
 Siberia, Europe
1964. *Ipimorpha subtusa* Fabricius  
 J. N.: Doro-kiriga  
 Host: Willow, poplar  
 Distr: Hokkaido, Honshu  
 Bibl: 212  
 Poplar cutworm  
 Europe

1965. *Laphygma frugiperda* Smith et Abbot \* Fall army worm  
 J. N.: Koao-yotō (\*Southern  
 Host: Rice grass worm)  
 Distr: Kyushu Formosa, Hawaii,  
 America,  
 Australia,  
 India, Ceylon
- Bibl: 466(8)
1966. *Lithacodia atrata* Butler Velvety small  
 J. N.: Birōdo-koyaga noctuid  
 Host: Perilla  
 Distr: Hokkaido
1967. *Lithacodia distinguenda* Staudinger White-marmorated  
 J. N.: Shiromadara-koyaga small noctuid  
 Host: Rice  
 Distr: Honshu Korea, China,  
 Ussuri
- Bibl: 102
1968. *Lithacodia fasciana* Linne White-spotted  
 J. N.: Shirafu-koyaga small noctuid  
 (Shirofu-koyaga)  
 Host: Rice  
 Distr: Hokkaido, Honshu Korea, China,  
 Siberia, Amur,  
 Europe, Armenia
- Bibl: 102, 168(6), 219
1969. *Lithacodia stygia* Butler Rice false  
 (*Erastria fasciana*; *Erastria*  
*memisma*) looper  
 J. N.: Usushirofu-koyaga (Ine-  
 ki-shakutori; Ine-ki-  
 shakutorimushi; Hime-  
 shirofu-mitsuboshi; Kimon-  
 koyaga; Ki-shakutori;  
 Shima-aomushi; Shima-meirei;  
 Shirafu-ki-koyaga; Tamagonaki-  
 mushi; Tatesuji-shakutori;  
 Usushirafu-koyaga)  
 Host: Rice  
 Distr: Honshu, Kyushu Korea, China  
 Bibl: 102, 168(6), 172(8), 219, 256,  
 259, 313(19)

1970. *Lithophane furcifera* Hufnagel  
 J. N.: Hannoki-kiriga  
 Host: Japanese alder, Japanese white birch  
 Distr: Honshu  
 Bibl: 219  
 Japanese alder cutworm  
 Europe
1971. *Lithophane ingrlica* Herrig-Schaeffer  
 J. N.: Shirakubi-kiriga  
 Host: Japanese alder  
 Distr: Honshu  
 Bibl: 219  
 White-necked noctuid  
 Europe
1972. *Lithophane ornithopus* Rottenberg  
 J. N.: Kashiwa-kiboshi-kiriga  
 Host: Daimyo oak  
 Distr: Hokkaido  
 Bibl: 212, 219  
 Daimyo oak yellow-dotted noctuid  
 Ussuri, Europe
1973. *Lithophane pruinosa* Butler  
 J. N.: Aojiro-mitsuboshi  
 (Kashiwa-kiriga)  
 Host: Daimyo oak, Chestnut-leaved, oak, Japanese linden  
 Distr: Honshu  
 Bibl: 212  
 False Daimyo oak cutworm
1974. *Lithophane socia* Rottemberg  
 J. N.: Nakaguro-hoso-kiriga  
 Host: Plum, Japanese elm, Japanese linden, Daimyo oak  
 Distr: Hokkaido  
 Bibl: 212  
 Plum cutworm  
 Amur, Europe
1975. *Lycophotia praecox* Linne  
 J. N.: Hoso-aoba-yaga  
 Host: Sugarbeet, soybean, adzuki bean, cabbage, tobacco, red clover, Marsh parsley, pear, peach, willow  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 212, 224, 343(27)  
 Greenish narrow-winged noctuid  
 Korea, Europe  
 Manchuria,  
 Amur, Siberia



1976. *Melicipletria scutosa* Schiffermueller  
 J. N.: Yomogi-yaga (Yomogi-ga)  
 Host: Mugwort, Mibu wormwood  
 Distr: Hokkaido  
 Mugwort  
 cutworm
1977. *Metachrostis leprosa* Warren  
 J. N.: Asamaki-koyaga (Asamaki-no-ko-yotō-ga; Ichimoji-kinoko-yotō)  
 Host: Poplar  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 212  
 Saghalien
1978. *Metachrostis obscura* Warren  
 J. N.: Mikan-yotō  
 Host: Citrus  
 Distr: Honshu  
 Bibl: 524  
 Citrus noctuid
1979. *Metopta rectifasciata* Menetries  
 (*Metopta japonica*; *Spirama interlineata*; *Spirama retorta*)  
 J. N.: Shirosuji-tomoega (Shirasuji-tomoe; Tomoe-chō)  
 Host: Siris  
 Distr: Hokkaido, Honshu, Shikoku  
 Kyushu  
 Bibl: 212, 224, 259  
 Formosa, China  
 Korea
1980. *Maenas salaminea* Fabricius  
 J. N.: Kimae-konoha  
 Host: Pear, apple, peach, citrus  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 212, 219, 224, 466(8)  
 Formosa,  
 China, India  
 Yellow-costate  
 leaf-like  
 moth
1981. *Moma champa* Moore  
 J. N.: Kibara-kenmonga  
 Host: *Eurya japonica montana*  
 Distr: Hokkaido, Kyushu  
 Bibl: 172(14), 212, 219, 224  
 Korea,  
 Manchuria  
 Yellow-belly  
 dagger moth
1982. *Monima carnipennis* Butler  
 J. N.: Aka-kiriga (Hamaki-kirimushi; Kunugi-hamakimushi-chō; Yokoichimonji)  
 Host: Apple, pear, cherry, plum, ume,  
 apricot, peach, hemp, Daimyo oak,  
 chestnut-leaved oak, oak  
 Distr: Honshu  
 Bibl: 45(17), 102, 172(19, 31), 212, 219,  
 224, 259, 406, 477  
 Chestnut-leaved  
 oak leaf worm

1983. *Monima gothica* Linne  
 J. N.: Kashiwa-kiriga  
 Host: Daimyo oak,  
 Japanese linden  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 219  
 Daimyo oak  
 leaf worm  
 Amur, Europe
1984. *Monima gracilis* Fabricius  
 J. N.: Yomogi-kiriga  
 Host: Apricot, willow, mugwort  
 Distr: Hokkaido, Honshu  
 Bibl: 524  
 Japanese mugwort  
 leaf worm  
 Siberia, Europe
1985. *Monima incerta* Hufnagel  
 J. N.: Kaba-kiriga (Shirasuji-  
 aomushi)  
 Host: Japanese white birch,  
 Daimyo oak, *Celtis sinensis*  
 japonica, apple, cherry,  
 plum, poplar  
 Distr: Hokkaido, Honshu  
 Bibl: 45(18), 102, 172(22), 212,  
 219, 406, 477  
 Japanese white  
 birch leaf  
 worm  
 Amur, Siberia,  
 Europe,  
 N. America
1986. *Monima munda* Esper  
 J. N.: Sumomo-kiriga (Herifutahoshi;  
 Sumomo-aomushi; Sumomo-  
 kirimushi; Sumomo-shirimushi-  
 chō; Sumomo-meirei; Sumomo-no-  
 kirimushi; Sumomo-no-meirei)  
 Host: Plum, apple, willow, Poplar, Japanese  
 beech, Daimyo oak  
 Distr: Honshu, Hokkaido  
 Bibl: 45(18), 210, 212, 219, 208, 259,  
 477  
 Plum leaf worm  
 Europe
1987. *Monima odiosa* Butler  
 J. N.: Chairō-kiriga (Akasabi-uwaba;  
 Shiro-kirimushi)  
 Host: Apple  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 45(18), 172(20), 212, 224, 259,  
 477  
 Reddish brown  
 noctuid

1988. *Monima stabilis japonica* Warren Japanese beech  
 J. N.: Buna-kiriga (Ko-aomushi; leaf worm  
 Ringo-aomushi; Ringo-ko-  
 aomushi)  
 Host: Apple, cherry, Japanese beech,  
 Daimyo oak  
 Distr: Honshu  
 Bibl: 45(18), 172(20, 22), 219, 477
1989. *Mormonia dula* Bremer Oak noctuid  
 J. N.: Oni-benishitaba  
 Host: Oak, Daimyo oak  
 Distr: Hokkaido, Honshu, Kyushu Manchuria  
 Siberia  
 Bibl: 34(15), 102, 212, 224, 259
1890. *Naenia contaminata* Walker Rumex black  
 J. N.: Kuro-gishigishi-yotōga cutworm  
 (Gishigishi-nekirimushi;  
 Kabairo-uwaba; Kuro-  
 gishigishi-yotō)  
 Host: Sugarbeet, Soybean, Garden pea,  
 Peppermint, Chrysanthemum,  
 mulberry, *Rumex japonicus*  
 Distr: Hokkaido, Honshu Korea, China,  
 Ussuri, Amur  
 Bibl: 102, 259, 343(27)
1991. *Naranga aenescens* Moore Rice green  
 (Naranga diffusa; Erastria caterpillar  
 condidula; Erastris sp)  
 J. N.: Futaobi-koyaga (Ao-shakutori;  
 Hamushi; Ine-aomushi; Aomushi;  
 Ine-aoshakutori-chō; Ine-  
 ko-aomushi; Ine-meirei; Ine-  
 no-ko-aomushi; Ine-no-ko-  
 aomushi-chō; Ine-no-aoshakutori-  
 ga; Ine-shakutori; Ine-no-  
 komeirei; Osu-futaobi)  
 Host: Rice, Gramineous grasses  
 Distr: Hokkaido, Honshu, Shikoku, Formosa, India,  
 Kyushu China, Burma  
 Bibl: 42(2), 94(47), 102, 129(5), 210,  
 212, 219, 224, 256, 338(23), 382,  
 407, 420(4), 466(1), 471(666)

1992. *Ophideres fullonica* Linne Smaller Akebia  
leaf-like  
moth  
 (Noctua dioscoriae; Phalaena  
 pomona; P. cajeta; Ophideres  
 multiacripta)  
 J. N.: Hime-akebi-konohaga (Akebi-  
 kimoha-modoki; Hime-akebi-  
 konoha; Ko-tomoekonoha)  
 Host: Apple, pear, grape, citrus,  
 tomato, peach, fig, Five-  
 leaf Akebia, Three-leaf Akebia  
 Distr: Honshu, Shikoku, Kyushu Korea, Formosa,  
 China, Australia,  
 Africa, India  
 Bibl: 212, 219, 224, 259, 466(8)
1993. *Ophiusa arctotaenia* Guenee Narrow-banded  
thick-legged  
moth  
 J. N.: Hosoobi-ashibuto-ga  
 (Hosoobi-ashibuto;  
 Tsumaguro-shiroobi)  
 Host: Citrus  
 Distr: Honshu, Kyushu Loochoo, China,  
 Formosa,  
 Bibl: 102, 212, 224, 259, 466(1)
1994. *Ophiusa curvata* Leech Wavy-striped  
thick-legged  
moth  
 (*Ophiusa algira*)  
 J. N.: Nami-ashibuto-ga (Nami-  
 ashibuto; Nemunoki-  
 shakutori-chō; Okinawa-  
 ashibuto)  
 Host: Rubus, pomegranate, siris  
 Distr: Hokkaido, Honshu Loochoo, Korea,  
 Europe, Africa  
 Bibl: 212, 219, 224, 406, 477
1995. *Ophiusa stupeosa* Fabricius Thick-legged  
moth  
 (*Ophiusa algira*)  
 J. N.: Ashibuto-ga (Ashibuto)  
 Host: Pomegranate  
 Distr: Hokkaido, Honshu, Kyushu China, Africa,  
 Loochoo, Europe  
 Bibl: 172(21), 477
1996. *Oraesia emarginata* Fabricius Smaller oraesia  
 (*Calpe alliciens*)  
 J. N.: Hime-eguriba-ga (Hime-  
 eguriba; Suji-konoha)  
 Host: Pear, peach, apple, grape, citrus  
 Distr: Honshu, Shikoku, Kyushu Korea, India,  
 Formosa  
 Bibl: 102, 212, 219, 224, 259

1997. *Oraesia excavata* Butler Reddish  
Oraesia  
 J. N.: Aka-eguriba-ga (Kogata-kinohaga; Kogata-konoha; Kogata-no-konoha-ga; Kosuji-konoha; Aka-eguriba)  
 Host: Apple, grape, citrus, tomato, Mask melon, pear, peach, fig, Gynostemma pentaphyllum, Paederia chinensis; Persicaria perfoliata, Thalictrum aquilegifolium japonicum  
 Distr: Honshu, Shikoku, Kyushu Korea, China  
 Bibl: 14(3, 10), 50, 102, 212, 219, 224, 259, 429(1), 477
1998. *Oraesia lata* Butler Larger Oraesia  
 J. N.: Ō-eguriba-ga (Ō-eguriba)  
 Host: Grape, pear, peach, citrus, apple, Thalictrum aquilegifolium japonicum  
 Distr: Hokkaido, Honshu Korea  
 Bibl: 102, 172(15), 212, 219, 224
1999. *Orbona fragariae* Esper Strawberry  
cutworm  
 J. N.: Ichigo-kiriga  
 Host: Strawberry  
 Distr: Hokkaido, Honshu Ussuri, Amur,  
Europe  
 Bibl: 102, 212, 219
2000. *Pangrapta obscurata* Butler Apple blunt-  
tipped moth  
 J. N.: Ringo-tsumakiri-atsubaga (Murasakikadoba; Ringo-tsumakiri-atsuba)  
 Host: Apple, pear, cherry  
 Distr: Hokkaido, Honshu, Kyushu Korea  
 Bibl: 102, 172(22), 212, 219, 224, 259, 477
2001. *Panolis flammea griseovariegata* Goeze Pine cutworm  
 (Noctua piniperda)  
 J. N.: Matsu-kiriga (Kinokawanishiki; Matsu-aomushi; Matsu-aomushi-chō)  
 Host: Pine, Sakhalin fir  
 Distr: Honshu Europe  
 Bibl: 212, 219, 259, 316, 457



2002. *Panthea coenobita* Esper  
 J. N.: Karafuto-goma-kenmonga  
 (Gomadara-yotō; Gomafu-  
 kenmon; Karafuto-goma-  
 kenmon)  
 Host: Sakhalin fir  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 212  
 Saghalien  
 black-  
 spotted  
 dagger  
 moth  
 Saghalien,  
 Europe
2003. *Parastichtis basilinea basistriga*  
 Staudinger (*Parastichtis submarginata*)  
 J. N.: Shiromimiaka-yotō-ga (Mugi-  
 yotō; Shiromimiaka-yotō)  
 Host: Oat, wheat, rye, barley, maize,  
 rice  
 Distr: Hokkaido, Honshu  
 Bibl: 168(8), 219  
 Wheat cutworm  
 Saghalien, China,  
 Siberia, Europe
2004. *Parastichtis funerea* Heinemann  
 J. N.: Aka-mokume-yotō-ga (Aka-  
 mokume-yotō)  
 Host: Citrus  
 Distr: Honshu  
 Bibl: 212, 454(2)  
 Reddish grained  
 moth  
 China, Amur,  
 Europe
2005. *Parastichtis secalis* Linne  
 J. N.: Hoshi-mimi-yotō-ga  
 (Hoshi-mimi-yotō)  
 Host: Wheat, barley, oat, rye  
 Distr: Hokkaido, Honshu  
 Bibl: 212  
 Wheat spotted  
 noctuid  
 Europe
2006. *Penisa leucosticta* Hampson  
 J. N.: Shirahoshi-koyaga  
 Host: Cherry  
 Distr: Honshu  
 Bibl: 168(6)  
 White-dotted  
 small  
 noctuid
2007. *Perinaenia lignosa* Butler  
 J. N.: Mokumegarasu-ga  
 (Mokumegarasu-Yaniiro-  
 ga; Yaniiro-uwaba)  
 Host: *Celtis sinensis japonica*  
 Distr: Honshu  
 Bibl: 102, 212, 224, 259  
 Celtis cutworm  
 China

2008. *Perynea subrosea* Butler Pale-reddish  
 J. N.: Usubeni-koyaga small  
 Host: Daikon, rape, Cruciferous noctuid  
 plants  
 Distr: Hokkaido, Honshu  
 Bibl: 205
2009. *Phytometra agnata* Staudinger Three-spotted  
 J. N.: Mitsumon-ki-uwaba-ga phytometra  
 (Mitsumon-ki-uwaba;  
 Mitsumon-uwaba)  
 Host: Florist's cineraria  
 Distr: Hokkaido, Honshu Saghalien, Korea,  
 Amur  
 Bibl: 212
2010. *Phytometra albostriata* Bremer et Grey White-striped  
 (*Phytometra oxygramma*; *Plusia* phytometra  
*transfixa*)  
 J. N.: Ginsuji-kin-uwaba-ga  
 (Ezogiku-no-aomushi;  
 Ginsuji-kin-uwaba)  
 Host: China aster, chrysanthemum,  
 Dahlia, *Calendula arvensis*  
 Distr: Honshu  
 Bibl: 172(8), 259
2011. *Phytometra chrysitis* Linne Perilla looper  
 J. N.: Hisago-kin-uwabaga (Hisago-  
 kin-uwaba)  
 Host: Chrysanthemum, *Perilla frutescens*  
*crispa purpurea*  
 Distr: Hokkaido, Honshu Korea, Europe,  
 Manchuria  
 Bibl: 212, 219, 224
2012. *Phytometra chryson* Esper Large golden  
 J. N.: Ō-kin uwaba-ga (Ō-kin- phytometra  
 uwaba)  
 Host: Peppermint, Chrysanthemum  
 Distr: Hokkaido, Honshu Africa, India,  
 Formosa, China,  
 Korea, Amur,  
 Altai, Armenia,  
 Manchuria,  
 Europe  
 Bibl: 102, 212, 219, 224

2013. *Phytometra crassisigma* Warren  
 (*Phytometra confusa*; *Phytometra gutta*; *Plusia virgo*)  
 J. N.: Kiku-gin-uwaba-ga (Kiku-gin-uwaba; Ō-gin-futahoshi; Ō-ginmon-ga)  
 Host: Peppermint, burdock, carrot, chrysanthemum, *Achillea sibirica*, *Calendula arvensis*  
 Distr: Hokkaido, Honshu  
 Bibl: 45(17), 212, 224, 259, 482
- Chrysanthemum  
silver  
phytometra
- Korea, Manchuria,  
Siberia, Europe
2014. *Phytometra eriosoma* Doubleday  
 (*Plusia acuta*; *Plusia adjuncta*; *Plusia chalcytes*; *Plusia dyans*; *Plusia hamigera*; *Plusia includens*; *Plusia integra*; *Plusia rogationis*; *Plusia verticillata*)  
 J. N.: Ichijiku-kin-uwaba-ga (Ichijiku-kin-uwaba)  
 Host: Peppermint, fig, sugarbeet, Stone leek, Soybean, Gingelly, Onion, Cruciferous plants  
 Distr: Honshu, Kyushu  
 Bibl: 14(4), 212, 219, 466(1), 477
- Fig; looper
- Korea, China,  
Formosa, India
2015. *Phytometra festata* Graeser  
 (*Plusia festucae*)  
 J. N.: Ine-kin-uwaba-ga (Aomushi; Ine-kin-uwaba; Ine-aomushi; Ine-aomushi-chō; Ine-no-aomushi; Ine-no-aomushi-ga; Ine-ō-aomushi; Ine-shaku; Kogane-ginboshi)  
 Host: Rice, China grass, flax, False sweet-flag  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 210, 212, 219, 224, 259, 256, 476
- Rice looper
- Korea, Manchuria,  
Ussuri, Amur
2016. *Phytometra gamma* Linne (*Plusia contusa*; *Plusia limbirema*)  
 J. N.: Ganma-kin-uwaba-ga (Ganma-kin-uwaba)  
 Host: Cabbage, beans, melons, lettuce  
 Distr: Honshu  
 Bibl: 14(4), 219, 482
- \* Beet worm
- China, India,  
Europe

2017. *Phytometra intermixta* Warren  
 (Noctua chrysitina; *Phytometra*  
*arichalcea*; *Phytometra aurifera*;  
*Phytometra brachychalcea*)  
 J. N.: Kiku-kin-uwaba-ga (Kiku-kin-  
 uwaba; Tsuma-kin-uwaba)  
 Host: Chrysanthemum, dahlia, burdock,  
 carrot, China aster, *Perilla*  
*frutescens crispa purpurea*;  
*Calendula arvensis*  
 Distr: Hokkaido, Honshu China  
 Bibl: 102, 172(11), 212, 224, 259, 482
2018. *Phytometra leonina* Oberthuer  
 (*Phytometra humeralis*)  
 J. N.: Magari-gin-uwaba-ga (Magari-  
 gin-uwaba; Uchimurasaki-uwaba)  
 Host: Cruciferous vegetables  
 Distr: Hokkaido Sagalien  
 Bibl: 212, 224, 466(8)
2019. *Phytometra macrogamma* Eversmann  
 J. N.: Ō-gamma-gin-uwaba-ga (Ō-  
 gamma-gin-uwaba; Ō-yama-  
 gin-uwaba)  
 Host: Leguminous plants, strawberry,  
 eggplant, cucumber, burdock,  
 sugarbeet, cruciferous plants  
 Distr: Hokkaido Saghalien  
 Bibl: 154(1)
2020. *Phytometra nadeja* Oberthuer  
 J. N.: Ko-hisago-kin-uwaba-ga  
 (Ko-hisago-kin-uwaba)  
 Host: Peppermint  
 Distr: Hokkaido  
 Bibl: 154(1)
2021. *Phytometra ni* Huebner  
 J. N.: Tamana-kin-uwaba-ga (Irakusa-  
 kin-uwaba; Tamana-kin-uwaba)  
 Host: Cabbage, potato  
 Distr: Kyushu Formosa  
 Bibl: 219
2022. *Phytometra peponis* Fabricius  
 (*Plusia agramma*)  
 J. N.: Uri-kin-uwaba-ga (Shakudō-  
 uwaba; Uri-kin-uwaba)  
 Host: Cucurbits  
 Distr: Honshu, Kyushu Ussuri, India,  
 Java, Australia  
 Bibl: 14(3), 102, 172(15, 22), 219

2023. *Phytometra pulchrina* Haworth Mibu wormwood  
 J. N.: Murasaki-kin-uwaba-ga looper  
 (Murasaki-kin-uwaba)  
 Host: Mibu wormwood  
 Distr: Hokkaido
2024. *Phytometra pyropia* Butler Red-back  
 J. N.: Seaka-kin-uwaba-ga (Seaka- phytometra  
 kin-uwaba)  
 Host: Mibu wormwood  
 Distr: Hokkaido
- 2024a. *Phytometra* sp.  
 J. N.: Ninjin-uwaba  
 Host: Carrot  
 Distr: Honshu  
 Bibl: 482
2025. *Polia contigua* Schiffermuller Spinach  
 J. N.: Murasaki-yotō-ga caterpillar  
 (Murasaki-yotō)  
 Host: Sugarbeet, Chinese cabbage,  
 spinach, Purple lamb's quarters,  
 Euxolus ascendens, Japanese white  
 birch, rubus  
 Distr: Hokkaido, Honshu Siberia, Europe  
 Bibl: 212
2026. *Polia gevistae* Barkhausen Broom  
 J. N.: Ōkenmon-yoto caterpillar  
 Host: Broom, cowberry  
 Distr: Hokkaido Siberia, Europe  
 Bibl: 524
2027. *Polia illoba* Butler Mulberry  
 J. N.: Shiroshita-yotō-ga (Ayame-yotōmushi; caterpillar  
 Ayame-yōto-ga; Chabane-yotō; Ko-  
 mitsuboshi-haishitaba; Kuwa-hakuimushi;  
 Kuwa-yotō; Shiroshita-yotō)  
 Host: Sugarbeet, soybean, Garden pea, clover,  
 Leguminous grasses, fox-glove, rape,  
 onion, Stone leek, mulberry, cherry,  
 cabbage, radish, burdock, chrysanthemum,  
 carrot, cotton, hibiscus, beans, rubus,  
 Buck wheat, *Perilla frutescens crispata*  
 purpurea, *Iris Nertshinskia*, etc.  
 Distr: Hokkaido, Honshu, Shikoku, Korea, China,  
 Kyushu Siberia, Amur  
 Bibl: 94(36), 102, 172(16), 212, 219,  
 400, 544



2028. *Polia persicariae* Linne Sugarbeet  
 J. N.: Shirahoshi-yotō-ga caterpillar  
 (Shirahoshi-nekiri-chō;  
 Shirahoshi-yotō)  
 Host: Sugarbeet, soybean, etc.  
 Distr: Hokkaido, Honshu Saghalien, China,  
 Siberia, Europe,  
 Bibl: 212, 224 Central Asia
2029. *Polia pisi* Linne Bean  
 J. N.: Mame-yotōga (Mame-yotō) caterpillar  
 Host: Sugarbeet, soybean, adzuki  
 bean, rape  
 Distr: Hokkaido Europe, Siberia,  
 Bibl: 524 Saghalien
2030. *Polia thalossina* Rottemburg Rubus  
 J. N.: Nakashiro-yotō caterpillar  
 Host: Rubus, Japanese white birch,  
 Japanese barberry  
 Distr: Hokkaido Siberia, Europe  
 Bibl: 524
2031. *Prodenia litura* Fabricius \* Tobacco  
 J. N.: Hasumon-yotō-ga (Hasumon- cutworm  
 yotō)  
 Host: Sugarbeet, onion, dasheen,  
 cabbage, Stone leek, rice,  
 wheat, barley, cotton, mulberry  
 citrus, chrysanthemum, tobacco,  
 eggplant, tomato, potato, sweet  
 potato, leaf beet, spinach,  
 peppermint, tea, sugarcane,  
 crucifers, legumes, cucurbits  
 Distr: Hokkaido, Honshu, Kyushu Formosa, Loochoo,  
 Bibl: 14(21), 102, 212, 219, 466(1, 5), Bonin Isl.,  
 471(89, 90, 636), 482, 544 China, India
2032. *Pyrrhia umbra* Hufnagel Tobacco  
 J. N.: Ki-tabako-ga (Chisan; Daizu- striped  
 kuromushi; Tabako-aosujimushi; caterpillar  
 Tabako-no-meirei;)  
 Host: Soybean, adzuki bean, kidney bean,  
 tobacco, rape, tomato, buckwheat,  
 maize, cotton  
 Distr: Hokkaido, Honshu, Kyushu Saghalien, Korea,  
 Bibl: 94(10), 102, 210, 212, 219, Formosa, China,  
 224, 466(8), 482 India, Europe,  
 Manchuria, Amur

2033. *Rhyacia augur* Fabricius (Agrotis abdita) Large serrate-marked noctuid  
 J. N.: Ō-nokome-yaga  
 Host: Willow, sorrel  
 Distr: Honshu Europe  
 Bibl: 343(27)
2034. *Rhyacia baja* Fabricius (Agrotis bajula; Agrotis smithii; Taenioctampa tabida) Two-spotted noctuid  
 J. N.: Futaten-yaga (Ki-mimiyaga; Mimiyaga)  
 Host: Willow, Crataegus cuneata, Japanese silver fir, Primula Sieboldi spontanea  
 Distr: Hokkaido, Honshu Europe, N. America  
 Bibl: 343(27)
2035. *Rhyacia brunea* Schiffermiller White-spotted brownish noctuid  
 J. N.: Shiroten-aka-yaga  
 Host: Willow, cowberry, Rumex japonicus  
 Distr: Hokkaido, Honshu Saghalien, Korea, China, Siberia, Europe, India  
 Bibl: 524
2036. *Rhyacia dahlii* Huebner Japanese ribwort cutworm  
 J. N.: Ōbako-yaga  
 Host: Garden pea, Sugarbeet, Japanese ribwort  
 Distr: Hokkaido Europe  
 Bibl: 343(27)
2037. *Rhyacia ditrapezium* Schiffermueller Dandelion cutworm  
 J. N.: Tampo-yaga (Tampopo-yaga)  
 Host: Dandelion, sorrel, willow, Bellis Perennia  
 Distr: Hokkaido, Honshu Korea, Manchuria, Ussuri, Amur, Europe, India, Siberia  
 Bibl: 102, 210, 212, 224, 343(27)
2038. *Rhyacia isshikii* Matsumura Isshiki cutworm  
 J. N.: Isshiki-hairo-yaga (Isshiki-usuguro-yaga)  
 Host: Wheat, barley, beans, Cruciferous plants, Coniferous plants  
 Distr: Hokkaido  
 Bibl: 99(15)

2039. *Rhyacia plecta* Linne (*Agrotis andersoni*; *Agrotis glaucimacula*; *Ochropleura costalis*; *Ochropleura ignota*) White-costate noctuid.  
 J. N.: Maejiro-yaga (Kansai-no-chisan; Kansai-no-yotōmushi; Tensai-no-yotō)  
 Host: Garden pea, sugarbeet, flax, buckwheat Korea, India, Manchuria,  
 Distr: Hokkaido, Honshu N. America,  
 Bibl: 210, 212, 219, 224, 343(27), 482 Europe
2040. *Rhyacia praecurrens* Staudinger Larger greenish narrow-winged noctuid  
 J. N.: Ō-hoso-aoba-yaga  
 Host: Sugarbeet, flax, soybean, Adzuki bean, Kidney bean, Turnip, tobacco, Red clover  
 Distr: Hokkaido, Honshu Amur, Ussuri  
 Bibl: 102
2041. *Rhyacia putris* Linne (*Axylia triseriata*) Grained noctuid  
 J. N.: Mokume-yaga  
 Host: Purple lamb's quarters, Japanese ribwort, Chick-weed, sorrel, Cruciferous plants  
 Distr: Hokkaido, Honshu Saghalien, Korea,  
 Bibl: 102, 212, 224, 343(27) Manchuria, Ussuri, Amur, Europe, India
2042. *Rhyacia ravida* Schiffermueller Reddish-costate noctuid  
 (*Agrotis glis*; *Agrotis nipona*; *Agrotis obscura*; *Agrotis stabulorum*; *Graphiphora caliginea*; *Graphiphora valida*)  
 J. N.: Akamae-yaga  
 Host: Cruciferous plants, dandelion, Chick-weed, *Primula Sieboldi spontanea*  
 Distr: Honshu Korea, China  
 Bibl: 212, 224, 343(27)
2043. *Rhyacia tokionis* Butler Larger cabbage cutworm  
 J. N.: Kabura-ō-yaga  
 Host: Cruciferous vegetables, stone leek, sugarbeet, cabbage  
 Distr: Hokkaido, Honshu, Kyushu Amur,  
 Bibl: 102, 172(36), 212, 224, Manchuria  
 343(27)

2044. *Rhyacia triangulum* Hufnagel Chickweed  
 J. N.: Hakobe-yaga cutworm  
 Host: Chick weed, willow, sorrel,  
 Geum japonicum  
 Distr: Honshu Europe  
 Bibl: 212, 224, 343(27)
2045. *Rhyacia ypsilon* Rottenburg \* Black cutworm  
 (*Agrotis aureolum*; *Agrotis bipars*;  
*Agrotis suffusa*; *Bombyx spinula*;  
*Phalaena idonia*) (\*Greasy  
 cutworm)  
 J. N.: Tamana-yaga (Kanran-no-chisan;  
 Tamana-nekiri; Tamana-  
 nekirimushi; Yahazu-mitsuboshi)  
 Host: Soybean, Adzuki bean, Kidney bean,  
 Garden pea, sugarbeet, rape, maize,  
 potato, buckwheat, eggplant, Red  
 pepper, carrot, melons, lilies,  
 onion, flax, cotton, tobacco,  
 Stone leek, Foxtail millet, wheat,  
 barley, cucumber, Cruciferous  
 plants, Gramineous grasses  
 Distr: Hokkaido, Honshu, Shikoku, Korea, Formosa,  
 Kyushu China, Europe,  
 Bibl: 14(10), 210, 212, 219, 224, N. America  
 259, 343(27), 466(1, 5),  
 471(666), 482
2046. *Rusicada fulvida* Guenee (*Gonitis commoda*) Large reddish  
 J. N.: Ō-aka-kiriba-ga (Kuchiba- blunt-tipped  
 nokogiri; Ō-aka-kiriba) moth  
 Host: Hibiscus  
 Distr: Honshu, Kyushu Formosa, China,  
 Bibl: 102, 172(17), 212, 224, Loochoo, India,  
 259, 399, 466(8) Australia
2047. *Sarrothripus revayana* Scopoli Black-striped  
 J. N.: Kurosui-kinokawa-ga bark-like  
 (Kurosui-ao-ringa) moth  
 Host: Willow, poplar  
 Distr: Honshu Amur, Europe,  
 Bibl: 102 N. America
2048. *Scoliopteryx libatrix* Linne Truncate-tipped  
 J. N.: Hagata-kiriba-ga (Akafu- leaf-like  
 nokogiri; Hagata-kiriba; moth  
 Hagata-kiriga)  
 Host: Willow, poplar  
 Distr: Hokkaido, Honshu Amur, Europe,  
 Bibl: 102, 212, 219, 224, 259 N. America

2049. *Scotogramma trifolii* Rottenberg  
 J. N.: Kuroba-yaga  
 Host: Sweet potato, clover  
 Distr: Honshu. Europe  
 Bibl: 476  
 \* Clover cutworm  
 (\*Clover  
 mamestra)
2050. *Sesamia inferens* Walker  
 (Leucania innocens; Leucania  
 proscripta; Leucania sp.:  
*Sesamia fraterna*)  
 J. N.: Ine-yotō-ga (Daimeichū;  
 Ine-no-meichū; Ine-  
 zuimushi-ga; Ine-yotō; Ō-  
 meichū; Ō-zuimushi)  
 Host: Rice, Upland-rice, sugarcane,  
 maize, wheat, barley, oat,  
 Foxtail millet, Water-rice,  
 Peppermint  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 14(15), 42(2), 102, 172(31),  
 208, 210, 212, 219, 223, 256,  
 378(3), 382, 407, 420(3),  
 466(1), 471(666), 476  
 Korea, Loochoo,  
 Formosa, China,  
 India, Ceylon,  
 Burma, Malay pen.,  
 Andaman, Borneo,  
 Philippines, Java,  
 Celebes
2051. *Sidemia depravata* Butler  
 J. N.: Sotōhagata-yotō-ga (Ko  
 shiroberi-kinokawa;  
 Sotōhagata-yotō;  
 Sujikiri-mushi; Sujikiri-  
 yotō)  
 Host: Foxtail millet, Japanese lawn  
 grass, Podocarpus nagi  
 Distr: Honshu, Kyushu  
 Bibl: 102, 172(5), 212, 259  
 Korea, China  
 Japanese lawn  
 grass cutworm
2052. *Sideridis unipuncta* Haworth  
 J. N.: Awa-yotō-ga (Awa-hitōshi;  
 Awako; Awa-no-yotō; Awa-  
 no-yotōmushi; Awa-san;  
 Hōden; Yotō; Yotōmushi)  
 Host: Foxtail millet, millet, sonwa  
 millet, oat, maize, wheat,  
 barley, rice, sugarcane,  
 buckwheat, gramineous grasses  
 Distr: Hokkaido, Honshu, Shikoku  
 Kyushu  
 Bibl: 14(6), 29(1), 33(5), 102,  
 172(4), 20, 27, 34), 208, 210,  
 212, 219, 223, 256, 382, 466(5,  
 8), 471(666), 481  
 Korea, Formosa,  
 China, India,  
 Europe, Australia,  
 Africa, America  
 \* Armyworm (\*Common  
 armyworm,  
 \*Grass worm)



2053. *Simplicia rectalis sicca* Butler Hey worm  
 J. N.: Akamae-ezo-atsuba  
 Host: White clover, Red clover (Hey)  
 Distr: Hokkaido
2054. *Speiredonia helicina* Huebner Velvety huge-  
 (Spirama japonica; Spirama retorta) comma  
 J. N.: Haguruma-tomoe-ga (Birōdo-  
 tomoe; Haguruma-tomoe; Tomoe-  
 chō; Tomoe-ga; Tomoemon-ga;  
 Yamato-tomoe)  
 Host: Siris  
 Distr: Hokkaido, Honshu, Shikoku Korea, China,  
 Kyushu India, Java  
 Bibl: 172(15), 212, 224, 259
2055. *Speiredonia japonica* Guenee Huge-comma  
 (Speiredonia retorta)  
 J. N.: Tomoe-ga  
 Host: Siris  
 Distr: Honshu, Kyushu China  
 Bibl: 102, 172(15), 219
2056. *Speiredonia martha* Butler Red-underside  
 huge-comma  
 J. N.: Akairo-tomoe-ga (Akaharaba;  
 Akairo-tomoe; Akaura-tomoe)  
 Host: Siris  
 Distr: Honshu, Kyushu China  
 Bibl: 102, 172(15), 212, 219,  
 224, 259
2057. *Speiredonia retorta*, Linne Wavy huge-  
 comma  
 J. N.: Nami-tomoega (Nami-tomoe;  
 Tomoe-ga)  
 Host: Siris  
 Distr: Honshu, Shikoku Kyushu Formosa, China,  
 India  
 Bibl: 212, 224
2058. *Spodoptera mauritia* Boisduval Chinese cabbage  
 (Laphygma frugiperda; Hermonassa cutworm  
 formosana)  
 J. N.: Shirona-yotō-ga (Ko-ao-yotō;  
 Shirona-yaga; Shirona-yotō;  
 Taiwan-yotō)  
 Host: Sugarcane, rice, cotton, Chinese  
 cabbage, Water-rice  
 Distr: Kyushu Formosa, China,  
 Bibl: 102, 212, 219, 466(1, 8), New Guinea, India,  
 471(666) Australia, Africa

2059. *Sugitania maculifera* Matsumura Camellia flower  
worm  
 J. N.: Sugitani-yaga (Tsubaki-hanamushi)  
 Host: Camellia  
 Distr: Honshu  
 Bibl: 14(25)
2060. *Sypna picta* Butler Pictate noctuid  
 J. N.: Shirafu-kuchiba-ga (Shirafu-kuchiba)  
 Host: Rubus, rose, oak, Daimyo oak, Chestnut-leaved oak, Japanese cork oak  
 Distr: Hokkaido, Honshu, Kyushu Amur, Korea,  
China  
 Bibl: 102, 172(15), 212, 219, 224
2061. *Telorta divergens* Butler Peach flower  
worm  
 J. N.: Nokome-kiriga (Futasuji-kiriga; Momo-kōrimushi; Momo-no-hanamushi; Sabifutasuji)  
 Host: Peach, pear, apple, loquat, azalea, camellia  
 Distr: Hokkaido, Honshu Ussuri  
 Bibl: 14(2, 11), 102, 212, 259, 477, 429(1)
2062. *Trachea atriplicis* Linne Buckwheat cutworm  
 J. N.: Shirosuji-ao-yotō-ga (Shirasuji-ao-yotō; Shirosuji-ao-yotō)  
 Host: Buckwheat, toog, Rumex japonicus  
 Distr: Hokkaido, Honshu Korea, Manchuria,  
Siberia, Europe  
 Bibl: 102, 212, 224
2063. *Trachea gnoma* Butler Purple lamb's  
quarters  
cutworm  
 J. N.: Aofukasuri-ga (Aofukasuri; Aofumon-ga; Aofumon-hadena)  
 Host: Purple lamb's quarters  
 Distr: Honshu  
 Bibl: 259
2064. *Triphaena semiherbida* Walker Greyish yellow-  
hindwinged  
noctuid  
 (Epiplecta decorata)  
 J. N.: Haiiro-kishita-yaga (Haiiro-kishitaba; Midori-kishitaba; Midori-kishita-yaga)  
 Host: Mulberry  
 Distr: Hokkaido, Honshu China, India  
 Bibl: 102, 172(14), 212, 224, 259, 343(27), 544

2065. *Valeria viridimacula* Graeser Green-maculated  
 J. N.: Abba-hagata-yotō-ga (Aoba-  
 hagata-yotō; ?Kikuimomushi-  
 ga)  
 Host: Chrysanthemum  
 Distr: Hokkaido, Honshu, Kyushu Siberia  
 Bibl: 212, 224
2066. *Xantholeuca croceago* Fabricius  
 J. N.: Shitaobi-kiriga  
 Host: Daimyo oak  
 Distr: Japan Europe  
 Bibl: 524
2067. *Xylina formosa* Butler Red-belly grained  
 J. N.: Kibara-mokume-ga (Kareeda-  
 mitsuboshi; Kibara-mokume;  
 Kibara-mokume-yotō; Nashi-  
 hakuimushi)  
 Host: Pear, peach, wheat, barley,  
 tobacco, Garden pea, burdock,  
 chrysanthemum, fennel, Japanese  
 butterbur, citrus, Primula  
 Sieboldi spontanea, cherry,  
 strawberry, rubus, spinach,  
 willow, Bush clover, Japanese  
 wisteria, Perilla frutescens,  
 crispa purpurea, Cruciferous  
 plants  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 212, 219, 224, 259, 444(2),  
 477, 544
2068. *Xylina fumosa* Butler (*Calocampe exoleta*) Rape caterpillar  
 J. N.: Aya-mokumega (Aburanaoshi-  
 aomushi; Aya-mokume; Aya-  
 mokume-yotō; Comadara-aomushi;  
 Kareeda-mokume; Undai-hoshi-  
 meirei; Undai-no-hoshi-meirei)  
 Host: Soybean, Adzuki bean, rape,  
 sugarbeet, flax, hemp, Mat rush,  
 burdock, potato, tobacco, persimmon,  
 apple, mulberry, stone leek, lily,  
 Cruciferous plants, Bush clover,  
 Perilla frutescens crispa purpurea  
 Distr: Hokkaido, Honshu, Shikoku, Siberia, Europe  
 Kyushu  
 Bibl: 45(18), 102, 172(12), 210, 212,  
 219, 224, 259, 477, 485

2069. *Zanclognatha griselda* Butler  
(*Herminia fumosa*)  
J. N.: Tsumaobi-atsuba-ga (Tsumaobi-atsuba; Usuguro-misuji)  
Host: Japanese Northern Hemlock  
Distr: Hokkaido, Honshu, Korea  
Bibl: 102, 172(21), 212, 224, 259  
Narrow-banded noctuid
2070. *Zanclognatha innocens* Butler  
(*Leucania zea*)  
J. N.: Hie-shiro-yotō-ga (Hie-no-yotō; Hie-no-zumushi)  
Host: Japanese barnyard millet, Foxtail millet, maize  
Distr: Honshu  
Bibl: 210, 407  
Millet whitish cutworm
2071. *Zanclognatha nemoralis* Fabricius  
(*Zanclognatha grisealis*)  
J. N.: Kurosui-atsubaga (Kurosui-atsuba)  
Host: Strawberry  
Distr: Hokkaido, Honshu, Europe  
Bibl: 212, 224  
Black-lined noctuid
2072. *Zanclognatha tassicrinalis* Knoch  
J. N.: Tobisui-atsuba  
Host: Rubus  
Distr: Hokkaido, Honshu, Kyushu, Korea, Europe, Siberia  
Bibl: 524  
Rubus noctuid
- Agaristidae (Toraga-ka)
2073. *Asteropetes noctuina* Butler  
J. N.: Hime-toraga  
Host: Grape  
Distr: Hokkaido, Honshu  
Bibl: 14(12), 102, 172(14), 212, 224, 477  
Grape tiger moth
2074. *Chelonomorpha japona* Motschulsky  
(*Chelonomorpha japonica*)  
J. N.: Toraga (Ko-toraga; Nami-toraga; Yamato-toraga)  
Host: Manchurian ash  
Distr: Hokkaido, Honshu, Kyushu, China  
Bibl: 102, 172(14), 212, 224  
Japan tiger-moth

2075. *Mimeusemia persimilis* Butler Small tiger-  
moth  
J. N.: Ko-toraga (Kanoko-kishitaba;  
Kanoko-kishita-hitori;  
Toraga)  
Host: Manchurian ash  
Distr: Hokkaido, Honshu  
Bibl: 172(14), 212, 224, 259
2076. *Zalissa subflava* Moore Boston ivy  
tiger-moth  
J. N.: Tobiiro-toraga (Tsuta-ga;  
Tsuta-madaramushi-ga)  
Host: Grape, Boston ivy  
Distr: Honshu, Kyushu Korea, China,  
Ussuri, Amur,  
Bibl: 50, 102, 172(14, 23), 212,  
224
- Liparidae (Dokuga-ka)
2077. *Arctornis alba* Bremer Smaller white  
tussock moth  
J. N.: Hime-shiro-dokuga  
(Kenaga-shiro-dokuga)  
Host: Tea  
Distr: Hokkaido, Honshu  
Bibl: 212, 224
2078. *Arctornis L-nigrum* Mueller L-marked tussock  
moth  
J. N.: L-mon-dokuga  
Host: Japanese elm, willow,  
poplar, Japanese beech,  
Japanese linden, Tilia  
Miqueliana  
Distr: Hokkaido, Honshu Korea, China,  
Ussuri, Amur,  
Bibl: 102, 212, 219, 224 Europe
2079. *Cifuna eurydice* Butler Grape tussock  
moth  
J. N.: Budō-dokuga  
Host: Grape  
Distr: Hokkaido, Honshu Ussuri, Amur  
Bibl: 102, 212, 222
2080. *Cifuna lacuples* Walker Bean tussock  
moth  
J. N.: Mame-dokuga (Daizu-kemushi-  
chō; Kumogata-kuchiba)  
Host: Beans, peach, apple, pear, rose,  
willow, cherry, oak, Japanese  
wisteria, wheat, barley  
Distr: Hokkaido, Honshu  
Bibl: 102, 172(13, 23), 212, 219,  
224, 259, 407, 482



2081. *Dasychira albodentata* Bremer Maple tussock  
 J. N.: Shirofu-dokuga (Shirafu- moth  
 dokuga)  
 Host: Maple  
 Distr: Hokkaido  
 Bibl: 82
2082. *Dasychira aurifera* Scriba Yellow-hindwinged  
 (*Dasychira strigata*; *Dasychira* tussock moth  
*suzuki*)  
 J. N.: Shitaki-dokuga  
 Host: Chestnut-leaved oak, Japanese  
 cork oak  
 Distr: Honshu  
 Bibl: 162(3), 212, 222
2083. *Dasychira lunulata* Butler Chestnut tussock  
 moth  
 J. N.: Akahige-dokuga (Kunugi-  
 gomafu-kemushi-chō)  
 Host: Chestnut-leaved oak,  
 chestnut  
 Distr: Hokkaido, Honshu Saghalien,  
 Bibl: 102, 168(3), 212, 224, 406 Manchuria,  
 Ussuri, Amur
2084. *Dasychira pseudabietis* Butler Japanese cedar  
 (*Dasychira argentata*; *Dasychira* tussock moth  
*pryeri*)  
 J. N.: Sugi-dokuga (Ko-sazanami;  
 Sugi-kemushi)  
 Host: Japanese cedar  
 Distr: Hokkaido, Honshu Amur  
 Bibl: 102, 172(6, 31), 212, 219,  
 317, 406
2085. *Dasychira pudibunda* Linne \* Red tail moth  
 J. N.: Ringo-dokuga (Akao-kemushi;  
 (\*Yellow  
 Akao-no-ōgiya; Kemushi; tussock moth)  
 Ringo-kemushi-ga).  
 Host: Apple, pear, oak, Japanese white  
 birch, Chestnut-leaved oak,  
 Daimyo oak, Japanese larch, willow,  
 poplar, Giant walnut, cherry  
 Distr: Hokkaido, Honshu Korea, Saghalien,  
 Bibl: 102, 210, 212, 219, 224, Manchuria, Europe,  
 316, 453(35), 457(4), 477 China, Siberia,  
 Formosa

2086. *Euproctis chrysorrhoea* Linne \* Browntail moth  
 (Porthesia similis; Porthesia (\*Yellow  
 auriflua) tail)
- J. N.: Mon-shiro-dokuga (Kemushi;  
 Kin-kemushi; Kin-kemushi-chō;  
 Kin-kemushi-ga; Kinsuji-  
 kemushi; Ko-shirotae; Ko-shiro-  
 dokuga; Kuwa-kenagakumushi-ga;  
 Kuwa-no-kinkenushi-ga)
- Host: Mulberry, apple, peach, pear,  
 plum, cherry, ume, siris, quince,  
 Japanese elm, beans, gooseberry,  
 Cruciferous vegetables, oak,  
 camphor, fig, hemp, jujube,  
 Japanese paper mulberry,  
 chrysanthemum, dahlia, olive,  
 Cape jasmine, Loquat, Osmanthus  
 asiaticus, Strawberry, Apricot,  
 rose, rubus, persimmon, azalea,  
 udo, pomegranate, Crape myrtle,  
 tea, cotton, grape, chestnut,  
 Giant walnut, willow, poplar,  
 lily, Celtis sinensis japonica,  
 zelkova, silverberry, Japanese  
 wisteria, Empress tree, Bush  
 clover, Ricinus communis,  
 Seborium sebiferum, Prickly ash,  
 Japanese elder, Viburnum  
 Awabucki, Dioscorea japonica
- Distr: Hokkaido, Honshu, Shikoku, Saghalien, Korea,  
 Kyushu China, Siberia,  
 Europe
- Bibl: 6, 50, 102, 124(13), 210, 212,  
 219, 224, 259, 261, 316, 382,  
 407, 338(35), 420(4), 477, 544
2087. *Euproctis flavinata* Walker Spotted yellow  
 tussock moth
- J. N.: Hoshi-ki-dokuga (Ki-obi-dokuga)
- Host: Tea, Citrus
- Distr: Honshu Formosa
- Bibl: 212, 222, 466(8), 471(89)
2088. *Euproctis nipponis* Butler Black-marked  
 tussock moth
- J. N.: Kurumon-ki-dokuga  
 (Kurumon-dokuga,  
 Ō-osuguro-ukon)
- Host: Japanese beech, rose
- Distr: Honshu Korea, China
- Bibl: 212, 224



2093. *Ivela auripes* Butler Yellow-legged  
 tussock  
 moth  
 J. N.: Kiashi-dokuga (Mizuki-  
 kemushi-chō; Mizuki-  
 shirochō; Usugumo-  
 shirotae)  
 Host: Japanese spring orange,  
 Japanese dogwood, *Styrax*  
*Obassia*  
 Distr: Hokkaido, Honshu Korea, China  
 Bibl: 102, 168(10), 212, 219, 224,  
 259, 302(2), 316, 406
2094. *Laelia coenosa* Huebner Sedge tussock  
 moth  
 J. N.: Suge-dokuga (Usu-haiiroba)  
 Host: Rice, Gramineous plants  
 Distr: Hokkaido, Honshu Korea, China,  
 Manchuria, Amur,  
 Ussuri, Europe  
 Bibl: 102, 172(38), 219, 259
2095. *Liparis aurora* Butler Daimyo oak  
 tussock moth  
 (*Liparis mathura*)  
 J. N.: Kashiwa-maimai-ga  
 (Ippiki-mushi; Kashiwa-  
 kemushi; Kashiwa-  
 maimai; Kashiwa-no-kemushi;  
 Kemushi; Nara-kemushi-chō;  
 Nara-kemushi-ga; Osuguro-  
 usubeni-sazanami)  
 Host: Apple, pear, oak, pine, cherry,  
 abelicea, chestnut, Daimyo oak  
 Distr: Hokkaido, Honshu, Shikoku, Korea, China,  
 Bibl: 102, 172(22), 210, 212, 219, Manchuria,  
 224, 317, 406, 453(35), 477 India
2096. *Liparis dispar* Linne \* Gypsy moth  
 J. N.: Maimai-ga (Buranko-kemushi;  
 Akamon-kemushi; Han-no-  
 kemushi; Jipushi-ga; Ippiki-  
 mushi; Hannoki-kemushi;  
 Osuguro-sazanami; Ringo-  
 buranko-kemushi; Ringo-no-  
 buranko-kemushi; Shiraoi-chō)







2100. *Maimaia furva* Leech Juniper tussock  
moth  
 J. N.: Uchijiro-maimai-ga  
 (Uchijiro-maimai)  
 Host: Chinese juniper, juniper,  
 Hinoki cypress  
 Distr: Honshu, Shikoku China  
 Bibl: 168(1), 212, 222, 302(1)
2101. *Numenes disparilis* Staudinger White-banded  
tussock moth  
 J. N.: Shiroobi-dokuga (Hayashi-  
 shiraobi-dokuga)  
 Host: Japanese beech  
 Distr: Honshu  
 Bibl: 212, 224
2102. *Orgyia gonostigma approximans* Butler Red-spotted  
tussock moth  
 J. N.: Akamon-dokuga (Kemushi;  
 Ōgiya; Osushirohoshi-sazanami;  
 Tsunokemushi; Tsunokemushi-ga)  
 Host: Apple, pear, cherry, ume,  
 plum, apricot, gooseberry,  
 current  
 Distr: Hokkaido, Honshu Saghalien, Korea,  
China, Manchuria,  
Siberia, Europe  
 Bibl: 210, 212, 219, 224, 259,  
 316, 453(35), 477
2103. *Orgyia thyellina* Butler White-spotted  
tussock moth  
 J. N.: Hime-shiromon-dokuga (Hime-  
 Ōgiya; Hime-tsunokemushi;  
 Hime-tsunokemushi-ga; Hime-  
 osuguro-sazanami; Kemushi;  
 Kenagamushi; Ko-tsunokemushi;  
 Ko-tsunokemushi-ga; Kuwa-  
 kenagamushi; Kuwa-kenagamushi-  
 ga; Tsunokemushi; Kuwa-no-  
 kenagakemushi-ga)  
 Host: Apple, pear, peach, cherry, rose,  
 persimmon, mulberry, oak, soybean,  
 Kidney bean, Broad bean, Japanese  
 wisteria, ivy, azalea, Empress  
 tree, Bush clover, Chinese quince,  
 Japanese quince, Grape myrtle,  
 Osmanthus asiaticus, jujube,  
 Gooseberry, currant, Japanese elm,  
 chestnut, walnut, willow, poplar,  
 Japanese alder, Daimyo oak, Chestnut-  
 leaved oak, Nandina domestica,  
 zelkova, Celtis sinensis japonica  
 Distr: Hokkaido, Honshu Korea, Formosa  
 Bibl: 6, 50, 102, 210, 212, 219, 224,  
 259, 316, 400, 406, 407, 420(4),  
 453(35), 477, 544

2104. *Porthesia xanthocampa* Dyar  
 J. N.: Kuwa-kinkemushi-ga  
 (Kuwa-no-kinkemushi;  
 Mon-shiro-dokuga)  
 Host: Mulberry, apple, pear,  
 cherry, ume.  
 Distr: Honshu, Kyushu Korea, China  
 Bibl: 102
2105. *Stilpnotia salicis candida*  
 Staudinger (*Stilpnotia salicis*)  
 J. N.: Yanagi-dokuga (Ashiguro-  
 shirotae; Yanagi-dokuga-modoki)  
 Host: Willow, poplar  
 Distr: Hokkaido, Honshu Korea, China,  
 Bibl: 102, 172(19, 23), 212, 219, Siberia, Amur  
 224, 259, 302(1), 317
2106. *Topomesoides jonasi* Butler  
 J. N.: Niwatoko-dokuga (Hoshi-  
 usuiro-ukon)  
 Host: Japanese elder, rose  
 Distr: Honshu, Kyushu Korea  
 Bibl: 102, 172(10, 38), 212, 224,  
 259, 302(1)

#### COLEOPTERA

##### Carabidae (Osamushi-ka)

2107. *Amara chalcites* Zimmermann  
 J. N.: Marugata-gomimushi (Ao-  
 marugata-gomimushi)  
 Host: *Stellaria media*, *Malachium*  
*aquaticum*, *Brassica Rapa*  
*perviridis nippono-oleifera*  
 Distr: Hokkaido, Honshu, Shikoku China  
 Kyushu  
 Bibl: 2, 102, 208, 212, 216, 543
2108. *Anisodactylus signatus* Illiger  
 (*Harpalus ruficornis*)  
 J. N.: Gomimushi (Gomokumushi;  
 Gomi)  
 Host: Wheat, barley, oat,  
 Distr: Hokkaido, Honshu, Shikoku, Korea, China,  
 Kyushu Siberia,  
 Bibl: 102, 212 Europe

2109. *Harpalus capito* Morvitz Larger refuse  
beetle  
 J. N.: Ō-gomoku-mushi  
 Host: Wheat, barley  
 Distr: Hokkaido, Honshu, Shikoku, Formosa, Korea,  
 Kyushu China, Siberia  
 Bibl: 102, 212
2110. *Harpalus tridens* Morawitz Smaller refuse  
beetle  
 J. N.: Ko-gomokumushi  
 Host: Wheat, barley  
 Distr: Hokkaido, Honshu, Kyushu China  
 Bibl: 102, 212
2111. *Scarites pacificus* Bates   
 J. N.: Naga-hyotan-gomimushi  
 Host: Upland rice  
 Distr: Honshu, Shikoku, Kyushu Formosa, Korea,  
 Bibl: 102, 212 Manchuria
- Dytiscidae (Gengorō-ka)
2112. *Cybister brevis* Sharp Black diving  
beetle  
 J. N.: Kuro-gengorō  
 Host: Young fishes  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 204
2113. *Cybister japonicus* Sharp Japanese diving  
beetle  
 J. N.: Gengorō  
 Host: Young fishes, rice  
 Distr: Hokkaido, Honshu, Shikoku Korea, China,  
 Kyushu Formosa,  
 Bibl: 102, 204 Manchuria,  
 Siberia, Amur
2114. *Cybister lewisianus* Sharp Lewis diving  
beetle  
 J. N.: Maru-kogata-gengorō  
 Host: Young fishes  
 Distr: Honshu  
 Bibl: 204
2115. *Cybister limbatus* Fabricius Margined diving  
beetle  
 J. N.: Fuchitori-gengorō  
 Host: Young fishes  
 Distr: Honshu  
 Bibl: 204

2116. *Cybister tripunctatus* Olivier  
 J. N.: Kogatano-gengorō  
 Host: Young fishes, rice  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 204  
 Smaller diving beetle  
 Bonin Isl.,  
 Korea, Loochoo,  
 Formosa, China,  
 Maley Pen., India,  
 Africa, Europe  
 Australia
2117. *Dytiscus (Macrodytes) marginalis*  
 Linne  
 J. N.: Gengorō-damashi  
 Host: Young fishes, rice  
 Distr: Hokkaido, Honshu  
 Bibl: 204  
 False diving beetle  
 Saghalien,  
 Siberia,  
 Europe,  
 N. America
2118. *Dytiscus (Macrodytes) sharpi* Wehncke  
 J. N.: Kuro-gengoro-damashi  
 Host: Young fishes  
 Distr: Honshu  
 Bibl: 204  
 Sharp diving beetle
- Staphylinidae (Hanekakushi-ka)
2119. *Anthobium pollens* Sharp  
 J. N.: Hanamuguri-hanekakushi  
 (Hanamuguri-  
 hanekakushimushi)  
 Host: Apple, pear  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 2, 102, 32(239), 204, 212, 477  
 Pollen rove beetle
- Temnochilidae (Trogositidae) (Kokunusuto-ka)
2120. *Tenebroides mauritanicus* Linne  
 J. N.: Kokunusuto (Beikoku-no-  
 shirohadamushi; Hirata-  
 komemushi; Hotarumushi;  
 Kashida; Kuromushi; Nagamushi;  
 Nami-kokunusuto; Ō-kokunusto)  
 Host: Rice, flour, Stored cereal  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 204  
 \* Cadelle  
 (\*Bolting-  
 cloth beetle)  
 Cosmopolitan

Nitidulidae (Keshikisui-ka)

2121. *Carpophilus chalybeus* Murray  
(*Carpophilus punctissimus*)  
J. N.: Kuro-hana-keshikisui  
Host: Apple, pear  
Distr: Hokkaido, Honshu  
Bibl: 2, 204, 212, 216  
Siberia  
Black flower beetle
2122. *Carpophilus dimidiatus* Fabricius  
J. N.: Kuro-deomushi  
Host: Stored cereal  
Distr: Hokkaido, Honshu, Shikoku,  
Kyushu  
Cosmopolitan  
\* Corn sap beetle  
(\* Real sap beetle)
2123. *Carpophilus hemipterus* Linne  
J. N.: Kuriya-keshimushi (Buyu;  
Mame-mushi; Misomame-  
mushi; Misoya-bae)  
Host: Soybean-paste  
Distr: Hokkaido, Honshu, Kyushu,  
Shikoku  
Bibl: 204  
Europe,  
N. America  
\* Dried-fruit beetle
- 2123a. *Eपुरaea* sp  
J. N.: Chairō-hana-keshikisui  
Host: Citrus  
Distr: Honshu  
Bibl: 14 (21)
- Cucujidae (Hiratomushi-ka)
2124. *Cathartus advena* Walberg  
J. N.: Kome-no-hiratomushi  
Host: Stored cereal, etc.  
Distr: Honshu, Shikoku, Kyushu  
Bibl: 204  
Wide-  
distribution  
\* Foreign grain-beetle
2125. *Cathartus excisus* Reitter  
J. N.: Ko-tabako-hiratomushi  
Host: Cigar, Cigarette  
Distr: Honshu, Kyushu  
Bibl: 204  
Wide-  
distribution  
Tobacco flat beetle
2126. *Cathartus quadricollis* Guerin  
J. N.: Tabako-hiratomushi  
Host: Tobacco, Stored cereal  
Distr: Honshu  
Bibl: 204  
Wide-  
distribution  
\* Square-necked grain beetle



2127. *Laemophloeus minutus* Olivier \* Flat grain  
 J. N.: Chibi-kakumune-hiratomushi beetle  
 Host: Stored cereal, etc.  
 Distr: Honshu, Kyushu Wide-  
 Bibl: 204 distribution
2128. *Laemophloeus pusillus* Schoenfeld Japanese rusty  
 (*Laemophloeus ferrugineus*) grain beetle  
 J. N.: Kakumune-hiratomushi (\*Flat grain  
 (Kakumune-komezō; beetle)  
 Kakumune-kokunusuto)  
 Host: Stored cereal, Flour  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 204
2129. *Laemophloeus turicus* Grouvelle Smaller rusty  
 J. N.: Ko-kakumune-hiratomushi grain beetle  
 Host: Stored cereal, etc.  
 Distr: Honshu Wide-  
 Bibl: 204 distribution
2130. *Oryzaephilus surinamensis* Linne \* Saw-toothed  
 J. N.: Kona-hiratomushi (Ko- grain beetle  
 kokuzō; Nokogiri-  
 kokunusto; Nokogiri-  
 komezō; Nokogiri-kokuzō)  
 Host: Stored cereal, flour  
 Distr: Hokkaido, Honshu, Shikoku, Formosa, Europe,  
 Kyushu N. America  
 Bibl: 204
2131. *Silvanus mercator* Fauv. \* Merchant grain  
 J. N.: Ōme-kona-hiratomushi beetle  
 Host: Stored cereal, flour  
 Distr: Honshu Wide-  
 Bibl: 204 distribution
- Colydiidae (Hosokatomushi-ka)
2132. *Bitoma parallera* Sharp Narrow hard  
 (*Bothrideres elongatus*) beetle  
 J. N.: Hosokatomushi  
 Host: Evergreen oak (Timber)  
 Distr: Hokkaido, Honshu, Formosa, Ceylon,  
 Shikoku, Kyushu Philippines,  
 Bibl: 204 Madagascar,  
 Spain, Guinea

2133. *Murmidius ovalis* Beck  
 J. N.: Kura-hosokatamushi  
 Host: Stored cereal  
 Distr: Honshu  
 Bibl: 255  
 Grain narrow  
 hard beetle
- Endomychidae (Tentōmushidamashi-ka)
2134. *Saula japonica* Gorham  
 J. N.: Kihiro-tentōmushidamashi  
 (Beni-hamushidamashi;  
 Yamato-kihiro-tentōdamashi)  
 Host: Citrus, camphor  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 2, 102, 204, 212, 216, 543  
 Yellow false  
 lady beetle  
 Formosa
- Coccinellidae (Tentōmushi-ka)
2135. *Alesia discolor* Fabricius  
 (Coelophora calypso)  
 J. N.: Chairō-tentōmushi  
 (Kihiro-tentō)  
 Host: Rice, Leguminous plants  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 223, 461(21), 466(8),  
 471(666)  
 Yellowish lady  
 beetle  
 Formosa, Java,  
 China, Siam,  
 Philippines,  
 Borneo
2136. *Coccinella septempunctata* Fabricius  
 J. N.: Nanahoshi-tentōmushi  
 (Komon-nanahoshi-tentōmushi)  
 Host: Rice, wheat, barley,  
 Leguminous plants  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 102, 466(8), 471(666), 546  
 Seven-spotted  
 lady beetle  
 Cosmopolitan
2137. *Epilachna pustulosa* Kono  
 J. N.: Kobu-ō-nijuyahoshi-  
 tentōmushi  
 Host: *Cirsium Kantschaticum*,  
*Cirsium heilianum*  
 Distr: Hokkaido  
 Bibl: 112(11)
- Thistle lady  
 beetle



2140. *Solanophila admirabilis* Crotch (Cont'd)

Host: Loofah, *Gynostemma*  
*pentaphyllum*, *Melothria*  
*japonica*, *Momordica*  
*Charantia senegalensis*,  
*Trichosanthes Anguina*,  
*Trichosanthes quadricirrha*  
Distr: Honshu, Shikoku, Kyushu      China  
Bibl: 2, 102, 168(8), 172(3), 212,  
216, 304, 382, 482, 513, 543

Dermeestidae (Katsuobushimushi-ka)

2141. *Anthrenus fuscus* Olivier      Dark roundish  
J. N.: Shimofuri-maru-katsuobushimushi      skin beetle  
Host: Dried fish and meat, Pollen of  
umbelliferae  
Distr: Honshu, Kyushu      Europe  
Bibl: 205
2142. *Anthrenus museorum* Linne      Small roundish  
J. N.: Chibi-maru-katsuobushimushi      skin beetle  
Host: Dried fish and meat  
Distr: Honshu, Kyushu      Wide-  
Bibl: 205      distribution
2143. *Anthrenus scrophulariae* Linne      \* Carpet beetle  
J. N.: Hana-maru-katsuobushimushi      (\*Buffalo moth)  
Host: Animal products  
Distr: Hokkaido, Honshu, Shikoku,      Cosmopolitan  
Kyushu  
Bibl: 205
2144. *Anthrenus verbasci* Linne      \* Varied carpet  
J. N.: Hime-maru-katsuobushimushi      beetle  
(Hyōhon-no-hime-maru-      (\*Cabinet  
katsuobushimushi)      beetle)  
Host: Silkworm cocoon, wool,  
Citrus-flower  
Distr: Hokkaido, Honshu, Shikoku,      Formosa,  
Kyushu      Europe,  
Bibl: 14(2, 20), 102, 172(33), 204,      N. America  
205, 212, 355(7), 543, 544
2145. *Anthrenus vorax* Waterhouse      \* Furniture carpet  
J. N.: Akaobi-katsuobushimushi      beetle  
Host: Dried fish and meat  
Distr: Honshu      Siberia, Korea,  
Bibl: 102      N. America,  
India

2146. *Attagenus japonicus* Reitter Japanese black  
(*Attagenus piceus*) carpet beetle  
J. N.: Hime-katsuobushimushi  
(Hime-katsuomushi)  
Host: Silkworm cocoon, Raw silk,  
fur, wool  
Distr: Hokkaido, Honshu, Kyushu Korea, Formosa  
Bibl: 102, 205
2147. *Dermestes cadaverinus* Fabricius Dried-fish  
J. N.; Katsuobushimushi beetle  
(Haraguro-katsuobushimushi)  
Host: Silkworm cocoon, dried  
fish and meat, fur  
Distr: Hokkaido, Honshu, Shikoku, Korea,  
Kyushu Formosa  
Bibl: 102, 205
2148. *Dermestes carnivorus* Fabricius Lesser dried-  
fish beetle  
J. N.: Hoshika-katsuobushimushi  
Host: Dried fish and meat  
Distr: Honshu
2149. *Dermestes coarctatus* Harold Brown dried-  
fish beetle  
J. N.: Tobi-katsuobushimushi  
(Ko-katsuomushi;  
Katsuobushimushi)  
Host: Silkworm cocoon, Dried fish  
and meat  
Distr: Hokkaido, Honshu, Shikoku, Formosa,  
Kyushu Siberia  
Bibl: 102, 205
2150. *Dermestes tesselatocollis* Motschulsky Reddish-  
pubescent  
dried-fish  
beetle  
J. N.: Keaka-katsuobushimushi  
Host: Silkworm cocoon, Dried  
fish and meat  
Distr: Honshu, Kyushu Siberia  
Bibl: 102, 205
2151. *Dermestes vulpinus* Fabricius \* Leather beetle  
J. N.: Harajiro-katsuobushimushi  
(Katsuomushi)  
Host: Dried fish and meat  
Distr: Honshu, Kyushu Formosa, Wide-  
Bibl: 205 dsitribution



2152. *Megatoma varius* Matsumura et Yokoyama  
 J. N.: Akamadara-katsuobushimushi  
 Host: Dried fish and meat  
 Distr: Honshu, Kyushu  
 Bibl: 102  
 Red-marmorate  
 dried-fish  
 beetle
2153. *Trinodes hirtus* Fabricius  
 J. N.: Chibi-ke-katsuobushimushi  
 Host: Dried fish and meat  
 Distr: Honshu Europe  
 Bibl: 102  
 Minute pubescent  
 skin beetle

Hydrophilidae (Gamushi-ka)

2154. *Hydrophilus affinis* sharp  
 J. N.: Ko-gamushi  
 Host: Rice  
 Distr: Honshu, Shikoku, Kyushu Korea, Oriental  
 region  
 Small  
 hydrophilid
2155. *Hydrophilus acuminatus* Motschulsky  
 (*Hydrophilus cognatus*)  
 J. N.: Gamushi (ō-gamushi)  
 Host: Rice  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea  
 Bibl: 2, 102, 172(18), 212, 216,  
 255, 543  
 Large  
 Hydrophilid
2156. *Sternolophus rufipes* Fabricius  
 J. N.: Hime-gamushi  
 Host: Rice  
 Distr: Honshu, Shikoku, Kyushu Loochoo, Korea,  
 Bibl: 102 Formosa,  
 Oriental region  
 Smallest  
 hydrophilid

Helodidae (Maruhananomi-ka)

2157. *Scirtes japonicus* Kirschenwetter  
 J. N.: Tobiiro-maruhananomi  
 (Asa-maruhananomi; Nomimodoki-  
 mushi; Tobiiro-hananomi)  
 Host: Hemp  
 Distr: Honshu  
 Bibl: 2, 102, 208, 543  
 Hemp helodid



2163. *Necrobia violacea* Linne Blue ham beetle  
 J. N.: Ruri-hoshikamushi  
 (Ruri-honemushi)  
 Host: Dried fish and meat  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu, Cosmopolitan  
 Bibl: 102, 205
- Lymexylonidae (Tsutsushinkuimushi-ka)
2164. *Hylocoetes cossis* Lewis Woodworm  
 J. N.: Tsumaguro-tsutsushinkuimushi  
 (Tsumaguro-tsutsushinkui)  
 Host: Japanese white birch, Japanese alder, Several broad-leaved trees  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 205
- Anobiidae (Shibanmushi-ka)
2165. *Ernobius abietis* Fabricius Japanese silver fir wood worm  
 J. N.: Momo-shibanmushi (Momo-no-shibanmushi)  
 Host: Japanese silver fir, bamboo, Coniferous plants  
 Distr: Honshu, Europe  
 Bibl: 205
2166. *Lasioderma serricorne* Fabricius \* Cigarette beetle  
 (*Lasioderma testacea*)  
 J. N.: Tabako-shibanmushi (Tabakomushi)  
 Host: Cigarettee, Cigar  
 Distr: Honshu, Shikoku, Kyushu, Cosmopolitan  
 Bibl: 205
2167. *Nicobium castaneum* Olivier Pubescent anobiid  
 (*Nicobium hirtus*)  
 J. N.: Kebuka-shibanmushi  
 Host: Broad-leaf trees  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu, Europe, N. America  
 Bibl: 102, 205
2168. *Oligomerus brunneus* Olivier Bamboo spider beetle  
 J. N.: Take-shibanmushi (Take-no-shibanmushi)  
 Host: Bamboo, Daimyo oak, Japanese hazelnut  
 Distr: Honshu, Kyushu, Formosa, Europe  
 Bibl: 205

2169. *Ptilineurus marmoratus* Reitter  
 J. N.: Kushihiige-shibanmushi  
 (Kemadara-shibanmushi)  
 Host: Broad-leaf trees, Mat rush  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 205  
 Pectinate-horned  
 Anobiid  
 East Indies
2170. *Sitodrepa panicea* Linne  
 J. N.: Jinsan-shibanmushi  
 (Jinsanmushi)  
 Host: Flour, Biscuit, Cracker  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 205  
 \* Drug-store beetle  
 Cosmopolitan
- Ptinidae (Hyōhonmushi-ka)
2171. *Gibbium psyllioides* Czempinski  
 (*Gibbium scotias*)  
 J. N.: Semaru-hyōhonmushi  
 Host: Dried specimens of animals  
 and plants  
 Distr: Honshu, Kyushu  
 Bibl: 102, 205  
 Globose spider  
 beetle  
 Cosmopolitan
2172. *Niptus helleri* Reitter  
 J. N.: Kabairo-hyōhonmushi  
 Host: Dried-meat  
 Distr: Honshu  
 Bibl: 102  
 Japanese brown  
 spider  
 beetle
2173. *Ptinus fur* Linne  
 J. N.: Hyōhonmushi (Hyōhon-  
 no-kōchū)  
 Host: Flour, Dried specimens of  
 animals and plants  
 Distr: Hokkaido, Honshu, Shikoku  
 Kyushu  
 Bibl: 102, 205  
 \* White-marked  
 spider beetle  
 Cosmopolitan
- Bostrichidae (Nagashinkui-ka)
2174. *Dinoderus japonicus* Lesne  
 J. N.: Take-nagashinkui (Take-  
 no-nagashinkui)  
 Host: Bamboo  
 Distr: Honshu  
 Bibl: 205  
 Japanese bamboo  
 shot-hole  
 borer

2175. *Dinoderus tsugae* Matsumura  
 J. N.: Tsuga-nagashinkui  
 Host: Hinoki-cypress, Japanese  
 hemlock, Japanese silver  
 fir, Japanese cedar  
 Distr: Honshu  
 Bibl: 205  
 Japanese  
 hemlock  
 bostrichid
2176. *Rhyzopertha dominica* Fabricius  
 J. N.: Mugi-nagashinkui  
 (Kimuimushi; Koku-  
 shinkuimushi; Kokumushi-  
 no-kikuimushi; Kona-  
 nagashinkui; Momi-  
 nagashinkui; Ōmugi-  
 nagashinkui)  
 Host: Stored cereal, Flour  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 205  
 \* Lesser grain  
 borer  
 Formosa, India,  
 Australia, Africa,  
 N. America
2177. *Sinoxylon japonicum* Lesne  
 J. N.: Futatsuno-nagashinkui  
 (Futatsuno-shinkui;  
 Futaonaga-shinkui)  
 Host: Mulberry, Persimmon, oak  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 205  
 Two-horned  
 stem-boring  
 beetle
- Lyctidae (Hiratakikuimushi-ka)
2178. *Lyctoxylon japonum* Reitter  
 J. N.: Hime-hiratakikuimushi  
 Host: Bamboo  
 Distr: Honshu  
 Bibl: 524  
 Small bamboo  
 borer
2179. *Lyctus brunneus* Stephens  
 J. N.: Hiratakikuimushi (Take-  
 shinkui; Take-no-shinkui)  
 Host: Bamboo, Timbers of Broad-  
 leaf trees  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 205  
 Bamboo Borer  
 Cosmopolitan
2180. *Lyctus linearis* Goeze  
 J. N.: Nara-hiratakikuimushi  
 Host: Oak, Evergreen oak  
 Distr: Hokkaido  
 Bibl: 524  
 Oak lyctid  
 N. America  
 Europe



Buprestidae (Tamamushi-ka)

2181. *Agrilus auriventris* Saunders  
(*Agrilus citri*)  
J. N.: Mikan-nagatamamushi  
(Mikan-no-nagatamamushi;  
Mikan-tamamushi)  
Host: Citrus  
Distr: Kyushu  
Bibl: 32(150), 102, 332(3), 339(2),  
454(22), 466(8), 471(89, 636),  
477
- Citrus flat-  
headed  
borer
- Loochoo,  
Formosa
2182. *Agrilus cyaneoniger* Saunders  
J. N.: Kuro-nagatamamushi (Ao-  
nagatamamushi; Hime-  
tamamushi; Kashi-  
nagatamamushi)  
Host: Evergreen oak  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 102
- Flat-headed  
evergreen oak  
borer
2183. *Agrilus mali* Murayama  
J. N.: Ringo-nagatamamushi (Ringo-  
himetamamushi)  
Host: Apple, Quince  
Distr: Honshu  
Bibl: 14(2), 29(1, 11), 339(2)
- Apple tree  
borer
- Korea
2184. *Agrilus spinipennis* Lewis  
J. N.: Keyaki-nagatamamushi  
(Togebane-nagatamamushi)  
Host: Zelkova, Japanese elm  
Distr: Honshu  
Bibl: 102
- Flat-headed  
Zelkova  
borer
2185. *Buprestis japonensis* Saunders  
J. N.: Kuro-tamamushi (Yamato-  
himetamamushi)  
Host: Coniferous trees  
Distr: Hokkaido, Honshu, Shikoku,  
Kyushu  
Bibl: 102
- Black metallic  
beetle
- Bonin Isl.,  
Loochoo,  
Formosa

2186. *Chalcophora japonica* Gory \* Metallic beetle  
 (*Chalcophora chinensis*)  
 J. N.: Uba-tamamushi (Oba-  
 tamamushi; Yamato-  
 ubatamamushi)  
 Host: Pine, Evergreen oak  
 Distr: Honshu, Shikoku, Kyushu Formosa, India,  
 Bibl: 2, 102, 168(2), 212, 216, Korea,  
 316, 339(2), 457(4), 461(19), Loochoo  
 543
2187. *Chalcophorella amabilis* Green  
 Snellen van Vollenhoven buprestid  
 (*Ptosima chinensis*)  
 J. N.: Ao-madara-tamamushi  
 (Ao-oba-tamamushi;  
 Ko-tamamushi)  
 Host: Pine  
 Distr: Honshu, Shikoku Korea  
 Bibl: 2, 102, 168(2), 212, 213,  
 461(19)
2188. *Chrysobothris sorieri* Laporte Pine six-dotted  
 J. N.: Matsu-mutsuboshi-tamamushi buprestid  
 Host: Pine, Japanese larch  
 Distr: Honshu Korea, Europe,  
 Bibl: 457(4) Manchuria,  
 Siberia,  
 N. Africa
2189. *Chrysobothris succedanea* Saunders Six-spotted  
 J. N.: Mutsuboshi-tamamushi (Hoshi- buprestid  
 tamamushi, Kashi-no-  
 mutsuboshi-tamamushi)  
 Host: Oak, Japanese maple, pear,  
 loquat  
 Distr: Honshu  
 Bibl: 2, 102, 339(2), 477
2190. *Chrysochroa fulgidissima* Schoenherr Two-striped  
 (*Chrysochroa elegans*, *Chrysochroa* green  
*alternans*, *Chrysochroa coeruleocephala*, buprestid  
*Chrysochroa fuligida*)  
 J. N.: Tamamushi (Futasuji-ao-  
 tamamushi; Futasuji-tamamushi;  
 Nami-tama; Yamato-ruri-  
 tamamushi; Yamato-tamamushi;  
 Yamato-tama)

2190. *Chrysochroa fulgidissima* Schoenherr (Cont'd)  
 (Chrysochroa elegans, Chrysochroa alternans, Chrysochroa coeruleocephala, Chrysochroa fuligida)  
 Host: Cherry, Persimmon, peach, Evergreen oak, pine, Japanese maple, citrus  
 Distr: Honshu, Shikoku, Kyushu Korea, Okinawa,  
 Bibl: 2, 102, 172(30, 38), 212, 216, Formosa  
 316, 339(2), 454(2), 461(19),  
 477, 543
2191. *Coraeus quadriundulatus* Motschulsky Rubus berry  
 J. N.: Shiroobi-nagabosotamamushi beetle  
 (Shiraobi-nagatamamushi;  
 Shiroobi-nagatamamushi)  
 Host: Rubus  
 Distr: Hokkaido, Honshu, Shikoku China,  
 Kyushu Himalaya,  
 Bibl: 2, 102, 543 Kashmir
2192. *Crytodactylus gracilis* Schoenfeldt Chestnut twig  
 J. N.: Kuri-tamamushi (Kuri- borer  
 nagatamamushi; Kuri-no-  
 oeguri-tamamushi)  
 Host: Chestnut  
 Distr: Honshu  
 Bibl: 102, 172(38), 339(2), 477
2193. *Dicerca aino* Lewis Two-tailed  
 J. N.: Futao-tamamushi (Ainu- buprestid  
 futao-tamamushi)  
 Host: Saghalien fir, Evergreen  
 oak, Japanese alder  
 Distr: Honshu, Hokkaido Saghalien  
 Bibl: 2, 212, 216
2194. *Lampra bellula* Lewis Yellow-margined  
 J. N.: Kinheri-kuroboshi-tamamushi buprestid  
 (Kinheri-tamamushi)  
 Host: Japanese elm, Japanese linden Korea  
 Distr: Hokkaido  
 Bibl: 2, 212, 216, 457(4)
2195. *Lampra masudai* Kano Hinoki cypress  
 J. N.: Masuda-kuroboshi-tamamushi borer  
 (Hinoki-tamamushi; Masuda-  
 komon-tamamushi)  
 Host: Hinoki Cypress  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 168(7), 198(1)

2196. *Lampra vivata* Lewis Black-dotted  
 J. N.: Kuroboshi-tamamushi (Midori- buprestid  
 kuroboshi-tamamushi)  
 Host: Japanese Northern Hemlock  
 Distr: Hokkaido, Honshu, Shikoku  
 Bibl: 2, 212, 216, 546
- 2196a. *Lampra* sp.  
 J. N.: Nashi-tamamushi  
 Host: Pear  
 Distr: Honshu  
 Bibl: 339(2)
2197. *Trachys medita* Saunders Cherry leaf-  
 J. N.: Akagane-chibi-tamamushi; miner  
 Host: Cherry, quince, *Prunus beetle*  
 tomentosa  
 Distr: Honshu Korea  
 Bibl: 14(14), 212, 477
2198. *Trachys subbicornis* Motschulsky Zelkova leaf-  
 (*Trachys griseofasciatus*) miner beetle  
 J. N.: Ajia-chibi-tamamushi  
 Namigata-chibi-tamamushi;  
 Ko-sabi-tamamushi)  
 Host: Zelkova  
 Distr: Hokkaido, Honshu, Shikoku  
 Kyushu  
 Bibl: 2, 102, 172(14), 204, 212, 317,  
 339(2), 543
2198. *Trachys* sp  
 J. N.: Ume-chibi-tamamushi  
 Host: Ume  
 Distr: Honshu  
 Bibl: 14(18), 333(40)
- Elateridae (Kometsukimushi-ka)
2199. *Agriotes fuscicollis* Miwa Barley wireworm  
 J. N.: Tobiiro-munaboso-kometsuki  
 (Hanekomushi; Hariganemushi;  
 Kometsuki; Kometsukimushi;  
 Mugi-no-hariganemushi; Mugi-  
 no-kometsukimushi)  
 Host: Wheat, barley, oat, maize,  
 Foxtail millet, potato,  
 eggplant, tomato, cucumber  
 Distr: Hokkaido Saghalien  
 Bibl: 112(3), 464(65)

2200. *Agriotes persimilis* Lewis Larger brown click  
 J. N.: Ō-kabairo-kometsukimushi click beetle  
 (Ō-kabairo-kometsuki)  
 Host: Wheat, barley, oat, maize,  
 eggplant, potato, tomato,  
 beans, cucurbits, crucifers  
 Distr: Hokkaido, Honshu Saghalien  
 Bibl: 154(1), 212, 464(65)
2201. *Agriotes sericeus* Candeze Japanese wheat  
 (*Agriotes ferruginipennis*) wireworm  
 J. N.: Kabairo-kometsukimushi  
 (Hariganemushi; Hataori;  
 Kabairo-kometsuki;  
 Kometsukimushi; Mugi-  
 kometsuki; Mugi-no-  
 hariganemushi)  
 Host: Rice, wheat, barley, millet,  
 maize, potato, sweet potato,  
 eggplant, tobacco, carrot,  
 Foxtail millet, dasheen,  
 Stone leek, beans, hemp,  
 daikon, cucurbits, mulberry,  
 bamboo, persimmon, citrus  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 204, 210, 212, 256,  
 464(65), 481, 482, 544
2202. *Athous sinuatus* Lewis Polished flower  
 J. N.: Tsuyahada-kometsukimushi click  
 Host: Wheat, barley beetle  
 Distr: Honshu, Shikoku
2203. *Athous (Heterathous) virens* Candeze Wheat flower  
 J. N.: Mugi-hana-kometsuki click beetle  
 Host: Wheat, barley  
 Distr: Honshu, Shikoku, Kyushu
2204. *Cardiophorus vulgaris* Motschulsky Black flower  
 (*Cardiophorus niponicus*;  
*Cardiophorus pinguis*) click  
 beetle  
 J. N.: Kuro-hana-kometsukimushi  
 (Kuro-hana-kometsuki)  
 Host: Citrus, Daimyo oak  
 Distr: Hokkaido, Honshu, Shikoku, East Siberia  
 Kyushu  
 Bibl: 2, 212, 216, 464(65), 546



2205. *Corymbites* (*Metactenicerus*) *gratus*  
 Lewis  
 J. N.: Dōgane-hirata-kometsukimushi  
 Host: Citrus  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 2, 102, 464(65)  
 Cupreous  
 flattened  
 click beetle
2206. *Corymbites notabilis* Candeze  
 J. N.: Mikan-hanakometsuki  
 Host: Citrus  
 Distr: Honshu, Kyushu  
 Bibl: 524  
 Citrus flower  
 click beetle
2207. *Corymbites* (*Actenicerus*) *pruinosis*  
 Candeze  
 J. N.: Shimofuri-kometsukimushi  
 (Shimofuri-kometsuki)  
 Host: Wheat, barley  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Frosted click  
 beetle
2208. *Corymbites* (*Actenicerus*) *pruinosis*  
*orientalis* Candeze (*Corymbites*  
*serrifera*)  
 J. N.: Hime-shimofuri-kometsukimushi  
 Host: Citrus  
 Distr: Honshu, Kyushu  
 Bibl: 2, 102, 172(20), 212, 216,  
 464(65)  
 Smaller frosted  
 click beetle
2209. *Corymbites* (*Selatosomus*) *puncticollis*  
 Motschulsky  
 J. N.: Kogane-kometsukimushi  
 (Kogane-kometsuki)  
 Host: Kidney bean, Melons  
 Distr: Hokkaido, Honshu  
 Saghalien  
 Coppery click  
 beetle
2210. *Iacon binodulus* Motschulsky  
 J. N.: Sabi-kometsukimushi  
 (Sabi-kikori; Sabi-  
 kometsuki)  
 Host: Wheat, barley, oat, maize,  
 potato, citrus, apple  
 Distr: Hokkaido, Honshu, Shikoku  
 Kyushu  
 Korea, Loochoo  
 Bibl: 2, 102, 172(22), 212, 216,  
 464(65), 477, 482, 543  
 Brown click  
 beetle

2211. *Lacon fuliginosus* Candeze  
 J. N.: Hososabi-kometsukimushi  
 (Hososabi-kikori)  
 Host: Wheat, barley  
 Distr: Hokkaido, Honshu, Shikoku, Loochoo, Korea  
 Kyushu  
 Bibl: 102  
 Elongate brown  
 flower click  
 beetle
2212. *Melanotus annosus* Candeze  
 J. N.: Tobihiro-kushi-kometsukimushi  
 (Kuro-kushi-kometsuki;  
 Tobihiro-kushi-kometsuki)  
 Host: Citrus  
 Distr: Honshu, Shikoku, Kyushu, Oshima, Korea  
 Bibl: 102, 464(65)  
 Brown pectinate-  
 horned click  
 beetle
2213. *Melanotus caudex* Lewis  
 J. N.: Marukubi-kushi-kometsukimushi  
 (Marukubi-kushi-kometsuki)  
 Host: Wheat, barley, oat, potato,  
 Sweet potato, beans, cabbage,  
 carrot, tomato, cucurbits,  
 Cruciferous vegetables  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 388  
 Sweet potato  
 wire worm
2214. *Melanotus erythropygus* Candeze  
 J. N.: Kogata-kometsukimushi (Kogata-  
 kometsuki; Kogata-no-kometsuki;  
 Kogata-no-kushi-kometsukimushi)  
 Host: Wheat, barley  
 Distr: Hokkaido, Honshu, Shikoku, Korea, Formosa  
 Kyushu  
 Bibl: 2, 172(22), 212, 216, 464(65)  
 Small flower  
 click beetle
2215. *Melanotus invectitius* Candeze  
 J. N.: Sakiboso-kushi-kometsukimushi  
 Host: Wheat, barley  
 Distr: Honshu, Shikoku, Kyushu  
 Narrow-apex  
 click beetle
2216. *Melanotus legatus* Candeze  
 (*Melanotus laticollis*)  
 J. N.: Kushi-kometsukimushi  
 (Kometsukimushi)  
 Host: Wheat, barley, beans, bamboo,  
 apple  
 Distr: Hokkaido, Honshu, Shikoku, Saghalien, Korea,  
 Kyushu, China, Loochoo,  
 Formosa  
 Bibl: 34(41), 172(22), 212, 216,  
 461(23), 464(65), 543  
 Pectinate-horned  
 click beetle

2217. *Melanotus senilis* Candeze  
 J. N.: Munebiro-kushi-kometsukimushi  
 Host: Wheat, barley  
 Distr: Hokkaido, Honshu, Shikoku, Loochoo  
 Kyushu  
 Broad-thorax  
 click beetle
2118. *Paracardiophorus pullatus* Candeze  
 J. N.: Dōbuto-kometsukimushi  
 Host: Wheat, barley, oat  
 Distr: Hokkaido, Honshu, Shikoku, Korea,  
 Kyushu  
 Broad-belly  
 click beetle
2119. *Platynchus pauper* Candeze  
 J. N.: Kubinaga-kometsukimushi  
 Host: Wheat, barley  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Long-necked  
 click beetle
2220. *Silesis musculus* Candeze  
 J. N.: Kuchibuto-kometsukimushi  
 (Kuchibuto-kometsuki)  
 Host: Wheat, barley, oat, maize, etc.  
 Distr: Hokkaido, Honshu, Shikoku, Korea,  
 Kyushu, Loochoo  
 Broad-mouth  
 click beetle
2221. *Spheniscosomus restrictus* Candeze  
 J. N.: Higebuto-kometsukimushi  
 Host: Wheat, barley  
 Distr: Honshu, Korea, Formosa  
 Thick-horned  
 click beetle
- Languriidae (Kometsukimodoki-ka)
2222. *Anadastus filiformis* Fabricius  
 J. N.: Aka-kometsukimodoki  
 Host: Foxtail-millet  
 Distr: Honshu, Shikoku, Kyushu, China, Burma  
 Bibl: 102, 172(39), 212, 216  
 Red false click  
 beetle
- Tenebrionidae (Gomimushidamashi-ka)
2223. *Alphitobius fagi* Panzer  
 J. N.: Kyūryūchū  
 Host: Stored cereal, grains, etc.  
 Distr: Honshu, Kyushu, Korea, China,  
 Europe  
 Drug darkling  
 beetle

2224. *Gonocephalum japonum* Motschulsky Japanese sandy  
 J. N.: Hime-suna-gomimushidamashi ground beetle  
 (Sunamoguri)  
 Host: Strawberry  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 2, 102, 172(12), 212, 216, 543
2225. *Gonocephalum pubens* Marseul Flattened sandy  
 (*Opaturum depressum*) ground beetle  
 J. N.: Suna-gomimushi  
 (O-sunamoguri;  
 Host: Sugarcane  
 Distr: Hokkaido, Honshu China, Formosa,  
 India  
 Bibl: 2, 102, 208, 212, 216, 543
2226. *Tenebrio molitor* Linne \* Yellow meal  
 (*Hypophloeus floricola*) worm  
 J. N.: Usuiro-gomimushidamashi  
 Host: Flour, biscuit, cracker  
 Distr: Honshu, Kyushu Cosmopolitan  
 Bibl: 102
2227. *Tenebrio obscurus* Fabricius Dark meal  
 (*Tenebrio tenebrioides*) worm  
 J. N.: Kome-gomimushidamashi  
 (Kome-osamushi; Kome-no-  
 gomimushidamashi)  
 Host: Flour, Stored cereal  
 Distr: Hokkaido, Honshu, Kyushu Cosmopolitan  
 Bibl: 102, 205
2228. *Tribolium confusum* Jacq. du Val \* Confused flour  
 beetle  
 J. N.: Konhyūzu-kokunusutomodoki (\*Flour  
 Host: Stored cereal beetle)  
 Distr: Honshu Cosmopolitan
2229. *Tribolium ferrugineum* Fabricius \* Red flour beetle  
 (*Tribolium castaneum*)  
 J. N.: Kokunusutomodoki  
 (Kokunusuto)  
 Host: Stored cereal, Biscuit,  
 Cracker  
 Distr: Hokkaido, Honshu, Shikoku, Cosmopolitan  
 Bibl: 102, 205

Lagriidae (Hamushidamashi-ka)

2230. *Lagria nigricollis* Hope False leaf  
(*Lagria rufipennis*) beetle  
J. N.: Hamushidamashi (Hamushimodoki;  
Nami-hamushidamashi)  
Host: Leguminous plants  
Distr: Hokkaido, Honshu, Shikoku, Saghalien,  
Kyushu Siberia, China  
Bibl: 2, 102, 204, 212, 216, 543

Oedemeridae (Kamikirimodoki-ka)

2231. *Nacerda melanura* Linne Black-tipped  
J. N.: Tsumaguro-kamikirimodoki Oedemerid  
Host: Timbers of pine  
Distr: Hokkaido, Honshu, Kyushu Korea, Siberia,  
Bibl: 524 N. America, Europe,  
C. America, S. Africa,  
Australia
2232. *Xanthochroa waterhousei* Harold Greenish  
J. N.: Ao-kamikirimodoki Oedemerid  
(Akaoshi-kamikiridamashi)  
Host: Citrus  
Distr: Hokkaido, Honshu, Kyushu Saghalien  
Bibl: 524

Mordellidae (Hananomi-ka)

2233. *Mordellistena cannabisi* Matsumura Hemp borer  
(*Mordellistena comes*)  
J. N.: Asa-hananomi (Asa-no-  
hananomi; Asa-no-shinkuimushi;  
Asa-no-zuimushi; Hananomi)  
Host: Hemp  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 2, 210, 212, 204

Rhipiphoridae (Ohananomi-ka)

2234. *Pelectomoides* (*Micropelectomoides*) Timber borer  
*japonica* Pic rhipiphorid  
J. N.: Kikui-ohananomi  
Host: Japanese linden, etc.  
Distr: Hokkaido, Honshu Formosa  
Bibl: 524



Cryptophagidae (Himekinokomushi-ka)

2234a. *Cryptophagus* sp.

J. N.: Hime-kinokomushi  
Host: Citrus (Calyx)  
Distr: Honshu  
Bibl: 477

Meloidae (Tsuchihanmyō-ka)

2235. *Epicauta gorhami* Marseul

J. N.: Mamehanmyō (Mame-no-gensei)  
Host: Soybean, adzuki bean, eggplant  
potato, carrot, peanut,  
Broad bean

Distr: Honshu, Kyushu  
Bibl: 2, 102, 172(11), 210, 212, 216,  
204, 382, 407, 482, 543

Bean blister  
beetle

2236. *Epicauta taishoensis* Lewis

(*Epicauta reini*)

J. N.: Kuro-mamehanmyō (Rain-tsuchihanmyō)  
Host: Beans  
Distr: Honshu, Kyushu  
Bibl: 2, 172(11), 212, 216, 546

Black bean  
blister beetle

2237. *Lytta chinensis* Motschulsky

(*Litta caraganae*)

J. N.: Midori-tsuchihanmyō  
(Midori-gensei)  
Host: Oak, Japanese cork tree,  
False acacia, Japanese  
wisteria

Distr: Kyushu  
Bibl: 102, 212, 457(4), 30(1)

Korea, China,  
Siberia

Green blister  
beetle

2238. *Meloe auriculatus* Marseul

(*Meloe coarctatus*; *Meloe*  
*proscarabaeus*)

J. N.: Hime-tsuchihanmyō (Ko-  
tsuchihanmyō, Tsuchihanmyō)  
Host: Chinese cabbage, Toothed bur  
clover, *Paederia chinensis*

Distr: Hokkaido, Honshu, Kyushu  
Bibl: 2, 102, 212, 216

Small blister  
beetle

2239. *Meloe corvinus* Marseul  
(*Meloe coarctatus*) Round necked  
blister  
J. N.: Marukubi-tsuchihanmyō beetle  
Host: Broad bean, Chinese milk  
vetch, Toothed bur clover,  
Dandelion, *Trifolium repens*,  
*Vicia hirsuta*, *Galium*  
*spurium echinospermum*  
Distr: Hokkaido, Honshu, Shikoku Saghalien,  
Bibl: 2, 172(11), 212, 216, 543 Korea
2240. *Meloe semenowi* Jakowlew Elongate necked  
(*Meloe lobata*; *Meloe violaceus*) blister  
J. N.: Kubinaga-tsuchihanmyō (ō- beetle  
tsuchihanmyō; Karafuto-  
tsuchihanmyō)  
Host: *Paederia chinensis*  
Distr: Hokkaido Saghalien, Korea,  
Bibl: 2, 212, 546 Siberia
- Bruchidae (Mamezō-ka)
2241. *Bruchidius dorsalis* Faler. in Japanese honey  
Schoenhard locust bean  
J. N.: Saikachi-mamezōmushi weevil  
(ō-mamezōmushi)  
Host: Japanese honey locust  
Distr: Honshu China, India  
Bibl: 102
2242. *Bruchidius terrenus* Sharp Siris bean  
J. N.: Kuromadara-mamezōmushi weevil  
(Nemunoki-mamezōmushi)  
Host: Siris  
Distr: Honshu  
Bibl: 14(24), 172(38), 283(2)
2243. *Bruchus japonicus* Harold Two-spotted  
(*Bruchus fulvipes*) bean weevil  
J. N.: Futamon-mamezōmushi  
(Akahige-mamezōmushi;  
Kiashi-mamezōmushi)  
Host: Soybean, Adzuki bean  
Distr: Honshu, Kyushu  
Bibl: 212

2244. *Bruchus pisorum* Linne (Mylabris dorsalis; *Bruchus pisi*) \* Pea weevil  
 J. N.: Endō-mamezōmushi (Endō-hige-zōmushi; Endō-no-zōmushi; Endō-zōmushi; Mame-hige-zōmushi; Ō-mamezō; Ō-mamezōmushi; Shiro-azukimushi)  
 Host: Chinese milk vetch, Garden pea.  
 Distr: Hokkaido, Honshu, Shikoku Formosa, China, Kyushu Europe, Africa, Hawaii, H. America  
 Bibl: 2, 14(1, 5), 102, 172(12), 204, 212, 216, 482, 546
2245. *Bruchus rufimanus* Boheman \* Broadbean weevil (\*European bean weevil)  
 J. N.: Soramame-zōmushi  
 Host: Broad bean, Another beans, Garden pea  
 Distr: Hokkaido, Honshu, Shikoku West Asia, Europe, Kyushu Africa, Canary Isl., America  
 Bibl: 14(16, 18), 102, 172(33, 34), 332(6), 33(5)
2246. *Callosobruchus chinensis* Linne (Bruchus scutellaris) Adzuki bean weevil  
 J. N.: Azuki-zōmushi (Azukimushi; Hige-zōmushi; Mamezō; Nami-mamezō)  
 Host: Adzuki bean, Another beans, Garden pea  
 Distr: Hokkaido, Honshu, Shikoku, Loochoo, Formosa, Kyushu China, India, Silia, Egypt, Europe, Cuba  
 Bibl: 14(8), 102, 172(12), 204, 210, 212, 466(1), 481, 489, 546
2247. *Pachymerus gonager* Fabricius Malted rice weevil  
 J. N.: Kōji-mamezōmushi (Kōji-mamezō)  
 Host: Malted rice  
 Distr: Honshu, Kyushu
2248. *Spermophagus complectus* Sharp Lablab weevil (Spermophagus japonicus)  
 J. N.: Ikubi-mamezōmushi  
 Host: Lablab, *Sophora angustifolia*  
 Distr: Honshu, Kyushu  
 Bibl: 102, 171(2), 208, 212

Chrysomelidae (Hamushi-ka)

2249. *Abirus yashiroi* Yuasa  
J. N.: Yashiro-hamushi  
Host: Mulberry  
Distr: Honshu  
Bibl: 497(6)  
Yashiro leaf beetle
2250. *Acrothinium gaschkewitchii* Motschulsky  
J. N.: Akagane-saruhamushi (Budō-kin-saruhamushi; Kin-saruhamushi)  
Host: Grape, Crimson glory vine, Parthenocissus thunbergii  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 2, 50, 102, 32(285), 171(1), 172(13, 39), 204, 212, 216, 313(23), 477, 543  
Grape leaf beetle
2251. *Adoxus obscurus* Linne  
(*Adoxus japonus*; *Eumolpus vitis*)  
J. N.: Budō-saruhamushi (Budō-no-hamushi; Budō-no-kochu; Budō-sarumushi)  
Host: Grape, strawberry, Japanese butter bur, Stone leek  
Distr: Hokkaido, Honshu  
Bibl: 204, 210, 212, 216  
\* Western grape rootworm  
(\*California grape rootworm)  
Saghalien, Siberia, Europe, N. America
2252. *Agelastica coerulea* Baly  
(*Agelastica alni* var.; *Agelastica nigriceps*)  
J. N.: Hannoki-hamushi (Hamushi; Han-no-hamushi; Hannoki-rurihamushi; Ringo-hamushi; Ringo-no-hamushi; Ringo-no-kōchū)  
Host: Japanese alder, apple, cherry, mulberry, pear, Hall's crab.  
Distr: Hokkaido, Honshu, Shikoku  
Bibl: 2, 14(12), 102, 172(12), 204, 210, 212, 216, 406, 477, 543, 544, 546  
Japanese alder leaf beetle  
Korea, Amur, Europe
2253. *Aphthona pygmaea* Baly  
J. N.: Mugi-kuro-nomihamushi (Kuro-mugi-nomimushi)  
Host: Wheat, barley, oat  
Distr: Honshu  
Bibl: 213  
Barley minute leaf beetle

2254. *Argopistes coccinelloides* Baly Coccinelloid  
 J. N.: Akaboshi-nomihamushi flea beetle  
 (Tentō-hamushi)  
 Host: *Ligustrum japonicum*,  
 Swamp ash, *Osmanthus*  
*fragrans aurantiacus*;  
*Osmanthus ilicifolius*,  
*Syringa amurensis*  
 Distr: Hokkaido, Honshu Loochoo  
 Bibl: 2, 152(1), 212, 400, 461(26)
2255. *Aspidomorpha difformis* Motschulsky Tortoise beetle  
 J. N.: Jingasa-hamushi (Bekkōmushi)  
 Host: Morning glory, Purple lamb's  
 quarters  
 Distr: Hokkaido, Honshu, Kyushu Loochoo, Korea,  
 Bibl: 102, 172(12), 212, 216, 543 Manchuria, Ussuri
2256. *Aspidomorpha transparipennis* Pellucid tortoise  
 Motschulsky beetle  
 J. N.: Sukiba-jingasahamushi  
 Host: Sugarbeet  
 Distr: Honshu Korea, Amur  
 Bibl: 212
2257. *Basilepta atripes* Motschulsky Strawberry blue  
 J. N.: Ichigo-ruri-saruhamushi leaf beetle  
 Host: Strawberry  
 Distr: Hokkaido
2258. *Basilepta fulvipes* Motschulsky Golden-green  
 (*Basilepta aeneipenne*) minute leaf  
 beetle  
 J. N.: Aobane-saruhamushi (Akaashi-  
 ao-saruhamushi; Aoba-saruhamushi;  
 Muneaka-yomogi-hamushi)  
 Host: Mugwort, *Chrysanthemum*, *Calendula*  
*arvensis*, Sweet potato, Bush  
 clover, strawberry, pear, apple,  
*Crataegus cuneata*, China grass,  
 fig, Japanese alder, willow, grape,  
 false sweet flag, persimmon,  
 cherry, rubus, burdock, sunflower,  
 Toringo crab, *Persicaria longiseta*  
 Distr: Hokkaido, Honshu, Kyushu Manchuria,  
 Bibl: 2, 102, 212, 216, 477, 482, Siberia  
 543





2264. *Cassida piperata* Hope  
 (Cassida nigroguttata)  
 J. N.: Ko-kamenokohamushi  
 (Hime-kamenokohamushi;  
 Kansai-no-hamushi)  
 Host: Sugarbeet  
 Distr: Hokkaido, Honshu  
 Bibl: 204, 210, 212  
 Smaller sugarbeet  
 tortoise  
 beetle
2265. *Cassida viridis* Linne  
 (Cassida equestris; Cassida  
 rubiginosa rugosopunctata)  
 J. N.: Ao-kamenokohamushi  
 (Midori-jingasahamushi)  
 Host: Thistle, Purple lamb's quarters  
 Distr: Hokkaido, Honshu Europe  
 Bibl: 2, 172(41), 212, 216, 543,  
 546  
 Green tortoise  
 beetle
2266. *Ceratis nigripennis* Motschulsky  
 J. N.: Kuro-uri-hamushi (Kuroba-ki-  
 hamushi; Kuroba-uri-hamushi;  
 Kuro-uribai; Uri-no-hamushi)  
 Host: Cucurbits, Japanese butterbar,  
 Sweetpotato, Citrus, Empress  
 tree, Japanese Wisteria  
 Distr: Honshu, Shikoku, Kyushu China, Amur,  
 Bibl: 102, 172(39), 204, 212, 216, Siberia  
 482, 543  
 Black cucurbit  
 leaf beetle
2267. *Chaetocnema chalceola* Jacoby  
 J. N.: Tensai-nomihamushi (Kansai-  
 nomihamushi; Tensai-no-  
 nomihamushi)  
 Host: Sugarbeet, Purple lamb's  
 quarters  
 Distr: Hokkaido, Honshu  
 Bibl: 94(36)  
 Sugarbeet flea  
 beetle
2268. *Chaetocnema cylindrica* Baly  
 J. N.: Mugi-nomihamushi (Mugi-  
 no-jinomi; Mugi-nomimushi;  
 Mugi-no-nomihamushi)  
 Host: Barley, wheat, rye, oat  
 Distr: Hokkaido, Honshu  
 Bibl: 204, 210, 212  
 Barley flea  
 beetle

2269. *Chaetocnema japonica* Jacoby Blue barley  
 J. N.: Mugi-ruri-nomihamushi flea beetle  
 (Mugi-no-jinomi; Mugi-  
 no-ruri-nomihamushi;  
 Mugi-ruri-nomimushi)  
 Host: Barley, wheat, oat, rye  
 Distr: Hokkaido, Honshu  
 Bibl: 204, 210, 461(25)
- 2269a. *Chaetocnema* sp.  
 J. N.: Kiichigo-nomihamushi  
 (Kiichigo-no-nomihamushi)  
 Host: Rubus  
 Distr: Kyushu  
 Bibl: 477
2270. *Chrysomela adamsi* Baly Red-thorax blue  
 J. N.: Muneaka-ruri-hamushi leaf beetle  
 Host: Japanese alder, Japanese white  
 birch, mountain alder  
 Distr: Honshu Korea  
 Bibl: 524
2271. *Chrysomela angusticollis* Motschulsky Larger mugwort  
 J. N.: Ō-yomogi-hamushi leaf beetle  
 Host: Mugwort, Chrysanthemum  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 172(39), 212, 216
2272. *Chrysomela aurichalcea* Mannerheim Nugwort leaf  
 (*Chrysomela japana*) beetle  
 J. N.: Yomogi-hamushi (Ruri-mushi;  
 Yomogi-ruri-hamushi; Yomogi-  
 rurimushi)  
 Host: Mugwort, Mibu wormwood,  
 Chrysanthemum  
 Distr: Hokkaido, Honshu, Shikoku, Saghalien, Korea,  
 Kyushu China, Siberia,  
 Bibl: 102, 151(6), 172(12, 39), 204, Mongolia  
 212, 216, 482, 543
2273. *Chrysomela exanthematica* Wiedemann Peppermint  
 (*Chrysomela guttata*; *Melasoma* sp.) leaf beetle  
 J. N.: Hakka-hamushi (Hakka-mushi;  
 Hakka-no-hamushi; Hamushi)  
 Host: Peppermint, Hop, Perilla  
 Distr: Hokkaido, Honshu, Kyushu China, Siberia,  
 Bibl: 2, 102, 172(39), 204, 210, East Indies  
 212, 216, 546

2274. *Clerotilia flavomarginata* Jacoby  
 J. N.: Kiashi-higenaga-aohamushi  
 Host: *Rhamnus japonica*  
 Distr: Honshu  
 Bibl: 172(40), 212  
 Yellow-leg long-horned green leaf beetle
2275. *Clytra laeviuscula* Ratzeburg  
 (*Cryptocephalus instabilis*)  
 J. N.: Yotsuboshi-saruhamushi (Naga-beni-hamushi)  
 Host: Japanese alder, Daimyo oak, willow  
 Distr: Honshu, Kyushu  
 Bibl: 102, 172(39), 212, 216, 543  
 Korea, N. China, Siberia, Europe  
 Four-spotted leaf beetle
2276. *Colasposoma dauricum* Mannerheim  
 (*Chrysochus pretiosus*; *Chrysochus chinensis*)  
 J. N.: Imosaruhamushi (Hirugao-saruhamushi; Imohamushi; Ko-imo-saruhamushi; O-saruhamushi)  
 Host: Sweet potato, *Calystegia hederacea*, *Calystegia soldanella*  
 Distr: Honshu, Kyushu  
 Bibl: 2, 34(39), 16(7), 102, 172(39) 204, 212, 216, 482, 544, 546  
 Siberia  
 Sweet potato leaf beetle
2277. *Coptocycla 3-vittata* Fabricius  
 J. N.: Satsumaimo-kamenokohamushi  
 Host: Mulberry, sugarcane, Sweet potato  
 Distr: Honshu  
 Bibl: 524  
 Formosa  
 Sweet potato tortoise beetle
2278. *Crepidodera chloris* Fondras  
 (*Crepidodera lewisi*)  
 J. N.: Ai-nomihamushi (Ai-nomimushi; Ai-jinomi; Ai-no-jinomi; Ai-nomihamushi)  
 Host: Indigo, sugarbeet  
 Distr: Hokkaido, Honshu  
 Bibl: 204, 210, 212, 461(25)  
 Indigo flea beetle





2285. *Cryptocephalus perelegans* Baly  
 J. N.: Kiboshi-saruhamushi  
 Host: Tea  
 Distr: Honshu, Kyushu  
 Bibl: 212  
 Small yellow-spotted leaf beetle
2286. *Cryptocephalus scitulus* Baly  
 J. N.: Kashiwa-saruhamushi  
 Host: Daimyo oak  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 212  
 Daimyo oak leaf beetle
2287. *Cryptocephalus 6-punctatus* Linne  
 (*Cryptocephalus signaticeps*)  
 J. N.: Kuroboshi-saruhamushi  
 (Kuroboshi-hamushi)  
 Host: Apple, cherry, Rose chestnut, Mountain alder, Chestnut-leaved oak, Daimyo oak, Podocarpus nagi, Several fruit-trees  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 2, 172(12, 21, 32), 204, 212, 477  
 Black-spotted leaf beetle  
 Saghalien, Europe, Siberia,
2288. *Cyaniris aurita* Linne  
 (*Gynandropsis phthalma affinis*)  
 J. N.: Kiboshi-ruri-hamushi  
 Host: Willow, Japanese white birch  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 172(39), 204, 212, 216, 543, 546  
 Yellow-marked blue leaf beetle  
 Siberia, Europe
2289. *Cyaniris cyanea* Fabricius  
 J. N.: Munaaka-ruri-hamushi  
 (Munaki-ruri-hamushi)  
 Host: Willow, sorrel, Japanese white birch  
 Distr: Honshu  
 Bibl: 212, 546  
 Reddish-necked blue leaf beetle  
 Siberia, Europe
2290. *Dactylispa angulosa* Solsky  
 (*Hispa japonica*)  
 J. N.: Kiberi-togetoge  
 Host: Apple, Evergreen oak, Small-leaved oak, Chestnut-leaved oak, etc.  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 102, 172(20), 212, 216, 543  
 Yellow-margined spined beetle  
 Korea, China, Amur

2291. *Dactylispa subquadrata* Baly  
 J. N.: Katabiro-togetoge (Togetoge-hamushi)  
 Host: Chestnut, Chestnut-leaved oak, Evergreen oak, ?Apple  
 Distr: Honshu, Kyushu  
 Bibl: 102, 172(12), 204, 212, 216, 477, 543  
 Constricted spined beetle
2292. *Demotina decorata* Baly  
 (*Xanthonia placida*)  
 J. N.: Kasahara-saruhamushi (Kasahara-hamushi; Kashiwa-kofuki-hamushi; Ki-kasahara-hamushi; Kuwa-no-hamushi; Sōga-kakkōchū)  
 Host: Mulberry, Daimyo oak, Chestnut-leaved oak  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 6, 14(2), 172(39), 168(8), 204, 210, 212, 407, 544, 546  
 Kasahara leaf beetle
2293. *Donacia provosti* Fairmaire  
 (*Donacia aenaria*; *Donacia constricticollis*; *Donacia lenzi*)  
 J. N.: Nekui-hamushi (Inekuihamushi; Inekuihamushi; Inekuihamushi; Ine-no-nekuihamushi; Ine-shiro-kogane; Ine-shirouji-kogane; Hasuhamushi; Shirouji-kogane; Sugé-mushi; Seboso-nekuihamushi; Ten-shiro-mushi; Azuki-mushi)  
 Host: Rice, East Indian lotus, *Sagittaria trifolia sinensis*  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 14(23), 29(1), 33(221), 53(11, 20), 102, 172(2, 38), 204, 210, 212, 216, 256, 338(23), 382, 400, 407, 461(26), 481, 482  
 Rice root worm  
 Korea, N. China
2294. *Donacia simplex* Fabricius  
 J. N.: Suge-hamushi (Ō-nekui-hamushi)  
 Host: Rice, East Indian lotus, Water caltrops, Swede  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 2, 204, 212, 216, 461(24), 482  
 Sedge root worm  
 Siberia, Europe

2295. *Eumolpus petasites* Motschulsky? Japanese  
 J. N.: Fuki-saruhamushi butterbur  
 Host: Japanese butterbur, ? Grape leaf beetle  
 Distr: Honshu  
 Bibl: 216, 543
2296. *Galeruca bang-haasi* Weise Stone leek  
 J. N.: Negi-ō-hamushi (Nira-hamushi). leaf beetle  
 Host: Stone leek, *Allium tuberosum*,  
 Chinese cabbage  
 Distr: Honshu, Kyushu  
 Bibl: 102, 172(34), 482
2297. *Galeruca extensa* Motschulsky Thistle leaf  
 (*Lochmaea capreae*) beetle  
 J. N.: Azami-ō-hamushi (Ōbako-hamushi)  
 Host: Thistel, Japanese ribwort,  
 Japanese butterbur  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 102, 172(39), 212, 216, 543
2298. *Galerucella aquatica* Geoffroy Smaller biting  
 J. N.: Hime-tade-hamushi (Junsai- knotweed  
 hamushi) leaf beetle  
 Host: Biting knotweed, Water shield,  
 shiia  
 Distr: Hokkaido, Honshu, Kyushu Europe  
 Bibl: 172(40), 212, 216
2299. *Galerucella distincta* Baly Strawberry  
 J. N.: Ichigo-hamushi (Aiura-mushi; leaf beetle  
 Seiyoi-chigo-no-hamushi)  
 Host: Strawberry, Japanese alder,  
 Indigo, *Persicaria longiseta*;  
*Persicaria Thunbergii*  
 Distr: Hokkaido, Honshu, Kyushu Korea, China  
 Bibl: 50, 172(40), 204, 210, 407,  
 420(4), 482
2300. *Galerucella fuscipennis* Jacoby Maple leaf  
 J. N.: Itaya-hamushi beetle  
 Host: Maple, Japanese maple  
 Distr: Hokkaido, Honshu  
 Bibl: 172(40), 212, 317
2301. *Galerucella lewisi* Jacoby Six-yellow-  
 J. N.: Mutsukiboshi-hamushi spotted leaf  
 Host: Japanese wingnut beetle  
 Distr: Honshu  
 Bibl: 172(39), 212

2302. *Galerucella maculicollis* Motschulsky Japanese elm  
 J. N.: Nire-hamushi (Hoshi-suge- leaf beetle  
 hamushi)  
 Host: Japanese elm, zelkova, Japanese  
 hackberry, *Carpinus Tschonoskii*  
 Distr: Honshu, Kyushu China  
 Bibl: 102, 172(40), 212, 216
2303. *Galerucella semifluva* Jacoby Red-spotted  
 J. N.: Akaboshi-hamushi (Ringo- leaf beetle  
 akaboshi-hamushi; Ringo-no-  
 akaboshi-hamushi; Aka-  
 tade-hamushi)  
 Host: Apple, pear, cherry, Japanese  
 alder Biting knatweed  
 Distr: Honshu  
 Bibl: 14(2), 172(40, 18), 212, 477
2304. *Gastroidea atrocyanea* Motschulsky Rumex leaf  
 J. N.: Kogata-ruri-hamushi beetle  
 (Gishigishi-hamushi)  
 Host: *Rumex japonicus*  
 Distr: Honshu  
 Bibl: 2, 172(9, 39), 546
2305. *Gastrolina japana* Jacoby Mountain  
 J. N.: Miyama-hirata-hamushi (Take flattened  
 hamushi) leaf beetle  
 Host: Japanese alder  
 Distr: Honshu  
 Bibl: 2, 546
2306. *Gastrolina japonica* Harold Yellow  
 J. N.: Kihiro-hirata-hamushi flattened  
 (Zuguro-ki-hamushi) leaf beetle  
 Host: *Desmodium pulchellum*  
 Distr: Honshu  
 Bibl: 212
2307. *Gastrolina thoracica* Baly Walnut leaf  
 J. N.: Kurumi-hamushi beetle  
 Host: Japanese walnut  
 Distr: Honshu Siberia,  
 Bibl: 102, 172(9, 39), 477, 546 Amur
- 2307a. *Haltica coerulescens* Baly Coerulescens  
 J. N.: Kaminari-hamushi fleabeetle  
 Host: Rice, willow, Japanese alder  
 Distr: Honshu, Kyushu  
 Bibl: 172(40), 204, 208, 543, 46(26)

2308. *Haltica latericostata* Jacoby  
 J. N.: Suji-kaminari-hamushi  
 Host: Rice, willow, poplar,  
 Japanese alder  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 204, 212, 461(26)  
 Striped flea beetle.
2309. *Haltica viridicyanea* Baly  
 J. N.: Ko-kaminari-hamushi  
 Host: Rice, willow, poplar,  
 Japanese alder  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 172(40), 204, 212, 461(26)  
 Loochoo,  
 Manchuria  
 Smaller flea beetle
2310. *Lamprosoma cupreatum* Baly  
 J. N.; Dōgane-tsuya-hamushi  
 (Akagane-tsuya-hamushi;  
 Dōgane-saruhamushi)  
 Host: Chinese angelica, *Kalopanax  
 ricinifolium*  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 102, 212, 461(24), 546  
 Cupreous leaf beetle
2311. *Lema concinnipennis* Baly  
 J. N.: Kibara-ruri-kubiboso-  
 hamushi (Kibara-medaka-  
 hamushi; Kibara-ruri-hamushi;  
 Kibara-ruri-kubinaga-hamushi)  
 Host: *Dioscorea japonica*  
 Distr: Honshu, Kyushu  
 Bibl: 172(38), 212  
 Korea, N. China  
 Yellow-belly blue Lema
2312. *Lema cyanella* Linne  
 J. N.: Hime-ruri-kubiboso-  
 hamushi  
 Host: Wheat, barley, *dioscorea  
 japonica*  
 Distr: Hokkaido  
 Bibl: 2, 172(38), 546  
 Siberia,  
 Europe  
 Small blue Lema
2313. *Lema decempunctata japonica* Weise  
 J. N.: Tohoshi-kubiboso-hamushi  
 (Kuko-hamushi; Tohoshi-  
 hamushi)  
 Host: Box-thorn  
 Distr: Honshu, Kyushu  
 Bibl: 2, 102, 172(12, 38), 212,  
 216, 333(106)  
 Korea, Siberia,  
 N. China  
 Ten-spotted Lema



2314. *Lema honorata* Baly Dioscorea leaf  
beetle  
 J. N.: Yamaimo-hamushi (Iseimo-  
 hamushi; Muneaka-kubiboso-  
 hamushi; Ō-ruri-katabiro-  
 hamushi; Imo-hamushi)  
 Host: *Dioscorea japonica*  
 Distr: Honshu, Kyushu  
 Bibl: 14(3), 102, 172(38), 482
2315. *Lema lewisi* Baly Yellow-tipped  
Lema  
 J. N.: Tsumaki-kubiboso-hamushi  
 (Ruisu-kubibosho-hamushi)  
 Host: *Dioscorea japonica*  
 Distr: Honshu, Kyushu Formosa  
 Bibl: 172(38), 212, 546
2316. *Lema oryzae* Kuwayama Rice leaf  
beetle  
 (*Lema flavipes*; *Lema melanopa*;  
*Lema tristis*)  
 J. N.: Ine-doro-hamushi (Doroko;  
 Doro-hamushi; Dorokomushi;  
 Dorokaburi; Doromushi;  
 Dorooimushi Fumushi; Ine-  
 hamushi; Ine-dorooimushi;  
 Ine-doromushi; Ine-no-  
 doromushi; Ine-no-hamushi;  
 Ine-no-kōchū; Katsugi;  
 Kurosuke)  
 Host: Rice, Water-rice  
 Distr: Hokkaido, Honshu Formosa, Korea,  
Manchuria  
 Bibl: 14(13), 28(5), 53(11), 94(46,  
 47), 112(5), 204, 172(33, 38),  
 210, 212, 216, 223, 256, 382,  
 407, 466(1), 471(1166), 481
2317. *Lema tristis* Herbst in Fueessly Yellow-legged  
Lema  
 J. N.: Kiashi-kubiboso-hamushi  
 Host: Foxtail millet  
 Distr: Honshu Siberia,  
S. Europe  
 Bibl: 168(1)
2318. *Lilioceris lewisi* Jacoby Black-striped  
long necked  
leaf beetle  
 J. N.: Kurosuji-kubinaga-hamushi  
 (Kurosuji-aka-hamushi;  
 Ruisu-kubinaga-hamushi)  
 Host: *Maianthemum dilatatum*  
*nipponicum*  
 Distr: Honshu  
 Bibl: 172(3, 39), 546

2319. *Lilioceris merdigera* Linne  
 J. N.: Yuri-aka-hamushi  
 (Yuri-kuso-hamushi)  
 Host: Lilies  
 Distr: Honshu  
 Bibl: 82  
 Europe  
 Lily reddish  
 leaf beetle
2320. *Lilioceris parvicollis* Baly  
 J. N.: Hosokubinaga-hamushi  
 (Beniba-hamushi)  
 Host: Lilies, Smilax China  
 Distr: Honshu, Kyushu  
 Bibl: 2, 172(30, 39), 212, 546  
 Elongate long-  
 necked leaf  
 beetle
2321. *Lilioceris rugata* Baly  
 J. N.: Kiikubinaga-hamushi  
 Host: Dioscorea japonica  
 Distr: Honshu, Kyushu  
 Bibl: 2, 102, 172(30, 39), 212,  
 216, 482, 546  
 Yellow long-  
 necked leaf  
 beetle
2322. *Lilioceris subpolita* Motschulsky  
 J. N.: Akakubinaga-hamushi  
 (Akacha-hamushi; Akatsuya-hamushi)  
 Host: Lilies, Smilax China  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 2, 102, 172(20, 30, 39),  
 212, 216, 482, 546  
 Brownish long  
 necked leaf  
 beetle
2323. *Linnaeidea aenea* Linne  
 J. N.: Ruri-hamushi  
 Host: Poplar, Japanese alder, willow,  
 Japanese white birch  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 102, 172(39), 204, 212,  
 216, 543  
 Saghalien, Europe  
 Manchuria,  
 Siberia  
 Blue leaf  
 beetle
2324. *Longitarsus haemorrhoidalis* Jacoby  
 J. N.: Rurikeshi-tobi-hamushi  
 Host: Foxtail-millet  
 Distr: Honshu  
 Bibl: 461(26)  
 Blue minute  
 flea beetle
2325. *Longitarsus lewisi* Baly  
 J. N.: Kiikochibinomi-hamushi  
 (Kiikochibi-hamushi)  
 Yellow minute  
 flea beetle

2325. *Longitarsus lewisi* Baly (Cont'd)  
 Host: Japanese butterbur, thistle,  
 strawberry, rose, Mountain  
 alder, *Angelica ursina*, *Anemone*  
*Raddeana*, *Cardamine leucantha*,  
*Heracleum nipponicum*  
 Distr: Hokkaido, Honshu  
 Bibl: 212
2326. *Longitarsus menthae* Chujo  
 (*Longitarsus* sp)  
 J. N.: Hakka-nomihamushi  
 Host: Peppermint  
 Distr: Hokkaido  
 Bibl: 94(58), 461(26)  
 Peppermint  
 flea beetle
2327. *Luperodes menetriesi* Faldermann  
 (*Luperodes discrepans*; *Luperodes*  
*nigripennis*; *Luperodes pallidulus*;  
*Luperodes praeustus*)  
 J. N.: Urihamushi-modoki (Hakka-mushi;  
 Daikon-tobihamushi; Kuro-uri-  
 hamushi-modoki; Mame-hamushi;  
 Shiripiri-mushi; Shiritare-  
 mushi; Yomogi-hamushi)  
 Host: Soybean, Kidney bean, peppermint,  
 sugarbeet, potato, clover, maize,  
 turnip, melons, chrysanthemum,  
 dandelion, Barnyard millet, upland  
 rice, Foxtail millet, eggplant,  
 burdock, Mugwort, Japanese  
 bitterbir. Sweet potato, carrot,  
 Japanese wisteria, apple,  
 mulberry, *Perilla frutescens*  
*crispa purpurea*, cucurbits,  
 crucifers, Gramineous and  
 Leguminous plants  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 2, 14(2, 3), 15(3), 94(36, 39),  
 172(40), 204, 212, 216, 482,  
 546  
 False melon  
 beetle
2328. *Luperodes pallidulus* Baly  
 J. N.: Kiiro-kuwa-hamushi  
 Host: Mulberry, Citrus  
 Distr: Honshu, Kyushu  
 Bibl: 102  
 Loochoo,  
 Formosa  
 Yellow mulberry  
 leaf beetle

2329. *Luperodes praeustus* Motschulsky Saghalien black  
 J. N.: Karafuto-kuro-uri-hamushi melon beetle  
 (Karafuto-kuro-uri-hamushi-  
 modoki; Kuro-urihamushi-  
 modoki)  
 Host: Burdock, mugwort, Japanese  
 butterbur; cucumber, lettuce,  
 eggplant, potato, peppermint,  
 carrot, beans, sugarbeet,  
 Japanese alder, Stone leek,  
 Cruciferous plants, *Perilla*  
*frutescens crispa purpurea*  
 Distr: Hokkaido, Honshu, Shikoku  
 Bibl: 154(1), 212  
 Saghalien, Korea,  
 China, Amur
2330. *Luperus flaviventris* Motschulsky Yellow-belly  
 J. N.: Kibara-hime-hamushi (Kibara- small leaf  
 ao-hamushi) beetle  
 Host: Willow  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 172(40), 212
2331. *Luperus moori* Baly Black citrus  
 J. N.: Kuro-usuba-hamushi (Mikan- leaf beetle  
 kuro-hamushi)  
 Host: Citrus  
 Distr: Honshu, Kyushu  
 Bibl: 212
2332. *Lypesthes ater* Motschulsky Apple frosted  
 (*Leprotus pulverulentus*; leaf beetle  
*Lypesthes geniculata*)  
 J. N.: Ringo-kofuki-hamushi (Ringo-  
 no-kofuki-hamushi)  
 Host: Apple, Japanese spring orange,  
 Zelkova  
 Distr: Hokkaido, Honshu N. China  
 Bibl: 102, 172(20, 39), 204, 212,  
 216, 477
2333. *Melasoma populi* Linne Poplar leaf  
 J. N.: Doronoki-hamushi (Doro- beetle  
 hamushi; Yanagi-hamushi;  
 Yanagi-no-aka-hamushi;  
 Yanagi-no-hamushi)  
 Host: Poplar, willow  
 Distr: Hokkaido, Honshu Korea  
 Bibl: 2, 102, 172(39), 204, 212,  
 216, 316

2334. *Metriona thais* Boheman Apple tortoise  
beetle  
 J. N.: Semon-jingasahamushi  
 (Hoso-sabi-jingasahamushi;  
 Ringo-jingasahamushi)  
 Host: Apple Pear, Cherry, peach,  
 plum  
 Distr: Honshu, Kyushu Formosa, China,  
Tonkin  
 Bibl: 102, 172(20), 477
2335. *Microdera vigintipunctata* Scopoli Salix leaf  
beetle  
 J. N.: Yanagi-hamushi (Jūboshi-  
 hamushi)  
 Host: Willow, poplar  
 Distr: Hokkaido, Honshu, Shikoku, Korea, Europe,  
Siberia  
 Kyushu  
 Bibl: 102, 172(39), 212, 216, 543
2336. *Monolepta dichroa* Harold Rape leaf  
beetle  
 (*Monolepta dichroa apicipennis*)  
 J. N.: Hotaru-hamushi (Aburana-  
 kimune-hamushi; Aburana-no-  
 kimune-hakuimushi; Ai-no-  
 uramushi; Kigashira-hamushi;  
 Kimune-hamushi; Undai-  
 kimune-hakuimushi)  
 Host: Soybean, daikon, rape,  
 Cucurbits, indigo, cotton,  
 hemp, Sweet potato, Melons,  
 hop, eggplant, mulberry,  
 Cruciferous plants  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 172(12, 40), 204, 212, 407,  
 546
2337. *Monolepta suturalis nigrobilineata* Two-striped  
leaf beetle  
 Motschulsky  
 J. N.: Futasuji-hime-hamushi  
 (Futasuji-hamushi)  
 Host: Soybean, Kidney bean, rice,  
 sugarcane  
 Distr: Hokkaido, Honshu, Shikoku, Formosa  
 Kyushu  
 Bibl: 94(39), 172(37, 40), 204,  
 212, 223, 466(1), 482



2338. *Morphosphaera japonica* Baly  
 J. N.: Ichimoji-hamushi  
 Host: Fig, *Ficus foveolata*  
 Distr: Honshu, Kyushu  
 Bibl: 102, 172(40), 212, 216,  
 333(106)  
 China, Amur  
 One banded  
 leaf beetle
2339. *Nodina chalcosoma* Baly  
 J. N.: Aogane-hime-saruhamushi  
 (Semaru-ruri-hamushi)  
 Host: Citrus  
 Distr: Honshu, Kyushu  
 Bibl: 168(4), 212  
 China  
 Aeneous small  
 leaf beetle
2340. *Nonarthra cyaneum* Baly  
 J. N.: Ō-maru-nomi-hamushi  
 Host: Citrus, pear, rose, daikon,  
 Japanese Colza  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 172(41), 212, 461(25)  
 Larger round  
 flea beetle
2341. *Nonarthra fulvum* Baly  
 J. N.: Maru-nomi-hamushi  
 (?Bara-hamushi)  
 Host: Strawberry, ?rose, ?pear  
 Distr: Honshu  
 Bibl: 168(5), 2400, 461(25), 482  
 Round flea  
 beetle
2342. *Pagria signata* Motschulsky  
 (*Pagria flavopustulatus*)  
 J. N.: Hime-kibane-saruhamushi  
 (Sasage-saruhamushi;  
 Sasage-hamushi)  
 Host: Beans  
 Distr: Honshu  
 Bibl: 482  
 China, Ceylon,  
 Burma, East Indies  
 Bean leaf  
 beetle
2343. *Paraulaca angulicollis* Motschulsky  
 J. N.: Atoboshi-hamushi (Atoboshi-  
 uri-hamushi; Karasuuri-hamushi)  
 Host: Leguminous plants, cucurbits,  
 peppermint, *Trichosanthes*  
*anguina*  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 2, 102, 172(40), 204, 212,  
 216, 543  
 Three-black-  
 spotted leaf  
 beetle

2344. *Paraulaca quadriplagiata* Baly Four-spotted  
 J. N.: Yotsuboshi-uri-hamushi melon leaf  
 (Yotsuboshi-hamushi) beetle  
 Host: Cucurbits  
 Distr: Honshu Formosa  
 Bibl: 172(40), 212
2345. *Paria variabilis* Baly Variable  
 J. N.: Hitomi-hime-saruhamushi leaf beetle  
 Host: Ume, pear, peach,  
 strawberry, apple  
 Distr: Honshu East Siberia  
 Bibl: 477
2346. *Phaedon brassicae* Baly Daikon leaf  
 J. N.: Daikon-saruhamushi (Ao- beetle  
 sanshōmushi; Daiko-hamushi;  
 Budō-no-hamushi; Ruri-  
 hamushi; Ruri-saruhamushi;  
 Sanshō-mushi; Saruhamushi;  
 Sosai-ao-sanshōmushi)  
 Host: Cruciferous pl., mulberry  
 Distr: Honshu, Kyushu Loochoo,  
 Bibl: 2, 102, 204, 212, 216, 221, Formosa  
 407, 420(3), 543
2347. *Phaedon incertus* Baly Smaller daikon  
 (*Phaedon brassicae*) leaf beetle  
 J. N.: Hime-daikon-hamushi  
 (Daikon-saruhamushi;  
 Kabura-kōchū; Kuro-  
 sanshomushi; Daikon-  
 no-hamushi; Sanshōmushi;  
 Saruhamushi; Sosai-kuro-  
 sanshōmushi)  
 Host: Cruciferous vegetables  
 Distr: Honshu, Kyushu Loochoo,  
 Bibl: 14(7, 13), 29(19), 50, 172(39), Formosa  
 204, 210, 212, 338(23), 382,  
 407, 420(3), 425(1), 466(1),  
 482, 544
2348. *Phyllobrotica armata* Baly Mulberry leaf  
 (*Luperodes impressicolis*) beetle  
 J. N.: Kuwa-hamushi (Birōdomushi-  
 Kuwa-no-hamushi)  
 Host: Mulberry, apple, pear, peach,  
 plum, cherry, rose, Japanese  
 hackberry, willow, Chestnut-  
 leaved oak, *Dioscorea japonica*,  
 Broad bean, Lilies

2348. *Phyllobrotica armata* Baly (Cont'd)  
 Distr: Hokkaido, Honshu, Shikoku, Manchuria  
 Kyushu  
 Bibl: 2, 6, 14(2), 102; 172(40), 204,  
 210, 212, 216, 360(46), 407,  
 477, 543, 544
2349. *Phyllotreta funesta* Baly Mulberry flea  
 J. N.: Kuwa-nomi-hamushi (Hime- beetle  
 hamushi; Kuwa-no-hime-  
 hamushi; Kuwa-no-jimushi;  
 Kuwa-shinmushi; Soga-  
 kochū)  
 Host: Mulberry, apple, persimmon,  
 willow, potato, Broad bean,  
 Crucifereous plants,  
 Dioscorea japonica  
 Distr: Hokkaido, Honshu  
 Bibl: 14(2), 172(2, 40), 204, 407,  
 482, 544
2350. *Phyllotreta vittata* Fabricius \* Striped cabbage  
 (*Phyllotreta sinuata*) flea-beetle  
 J. N.: Kisuji-nomi-hamushi (Kisuji- (\*Striped  
 nomimushi; Kisuji-sanshōmushi; flea beetle)  
 Kisuji-tobi-hamushi; Kisuji-  
 tobimushi; Pimpin-mushi;  
 Sosai-no-jimushi; Sasai-no-  
 kisuji-sanshōmushi; Jimushi)  
 Host: Rape, sedge, daikon, turnip,  
 eggplant, sugarbeet, melons,  
 mulberry, Cruciferous  
 vegetables  
 Distr: Hokkaido, Honshu, Shikoku, Loochoo, Europe,  
 Kyushu Formosa, Africa,  
 Siberia  
 Bibl: 14(2), 50, 94(36), 102, 172(12,  
 40), 204, 210, 212, 333(109),  
 338(38), 407, 466(1), 471(90),  
 482, 544
2351. *Phytodecta gracilicornis* Kraatz Ten-spotted  
 J. N.: Tohoshi-hamushi (Yamanarashi- leaf beetle  
 hamushi)  
 Host: Willow, poplar, Japanese alder  
 Distr: Hokkaido, Honshu, Siberia  
 Bibl: 204, 212, 216, 406, 543

2352. *Phytodecta rubripennis* Baly Japanese  
 J. N.: Fuji-hamushi wisteria  
 Host: Japanese wisteria, False leaf beetle  
 acacia  
 Distr: Honshu, Kyushu N. China  
 Bibl: 102, 172(39), 204, 212, 216,  
 400, 543
2353. *Plagiodera versicolora distincta* Baly Willow blue  
 (*Plagiodera versicolora*;  
*Cyanauges gorhami*)  
 J. N.: Yanagi-ruri-hamushi  
 (Yanagi-hamushi)  
 Host: Willow, poplar, Japanese  
 alder, cotton  
 Distr: Hokkaido, Honshu, Shikoku Korea  
 Kyushu  
 Bibl: 172(12, 20, 39), 29(1), 212,  
 333(106), 406
2354. *Plateumaris constricticollis* Jacoby Narrow-thorax  
 J. N.: Seboso-nekui-hamushi root beetle  
 Host: Rice  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 461(24)
2355. *Pseudodera xanthospila* Baly Two-dotted flea  
 J. N.: Futahoshi-ō-nomi-hamushi beetle  
 Host: Smilax China  
 Distr: Honshu China  
 Bibl: 524
2356. *Psylliodes angusticollis* Baly Eggplant flea  
 J. N.: Nasu-nomi-hamushi (Daikon- beetle  
 nomimushi; Daikon-no-  
 nomimushi; Jinomi; Pimpin-  
 mushi; ?Sosai-no-naga-  
 shanshōmushi)  
 Host: Eggplant, potato, Solanaceous  
 plants, melons, tobacco,  
 cotton, sugarbeet, Cruciferous  
 plants  
 Distr: Hokkaido, Honshu Formosa  
 Bibl: 204, 210, 212, 461(25), 482,  
 ?407

2357. *Psylliodes japonica* Jacoby  
(*Haltica flavicornis*) Hemp flea beetle  
J. N.: Asa-nomi-hamushi (Asa-jinomi; Asa-nomimushi; Asa-no-nomi-hamushi; Asa-no-jinomi; Kaminarimushi; ?Asa-sanshōmushi)  
Host: Hemp, hop, *Humulus japonicus*  
Distr: Hokkaido  
Bibl: 204, 210, 212, 461(25), 7407
2358. *Psylliodes punctifrons* Baly  
(*Psylliodes angusticollis*) Daikon flea beetle  
J. N.: Daikon-nomi-hamushi (Jinomi; Na-nomi-hamushi; Nasu-nomi-hamushi; Pimpinmushi; Ō-daikon-nomi-hamushi; Sosai-no-jinomi)  
Host: Hop, potato, eggplant, Cruciferous vegetables  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 50, 172(12), 204, 210, 212, 461(25), 510(1)
2359. *Pyrrhalta annulicornis* Baly Viburnum leaf beetle  
J. N.: Sangoju-hamushi (Hoshitade-hamushi; Nire-hamushi)  
Host: Biting knatweed, *Ulmus Davidiana japonica*, *Viburnum Awabucki*, *Viburnum dilatatum pilosulum*, *Viburnum japonica*, *Viburnum Sargenti sterile*  
Distr: Honshu  
Bibl: 212, 333(96, 106), 400, 406
2360. *Pyrrhalta tibialis* Baly Japanese hackberry leaf beetle  
J. N.: Usucha-hamushi (Enoki-hamushi)  
Host: Japanese hackberry, *Chrysanthemum*  
Distr: Hokkaido, Honshu  
Bibl: 172(40), 212, 333(40), 406
2361. *Rhadinosa nigrocyanea* Motschulsky Kaya spined beetle  
(*Hispa japonica*)  
J. N.: Kaya-togetoge (Togetoge)  
Host: Kaya  
Distr: Honshu Saghalien, Altai,  
Bibl: 102, 213 Manchuria



2362. *Rhaphidopalpa femoralis* Motschulsky  
(*Aulacophora similis*) Cucurbit leaf beetle  
J. N.: Uri-hamushi (Uribae; Uri-no-hamushi; Urikui-mushi; Akabai)  
Host: Cucurbits, Beans, pear, Garden pea  
Distr: Honshu, Shikoku, Kyushu : Korea, Loochoo,  
Bibl: 14(3, 14, 21), 33(235), 50, Formosa, China  
102, 172(39), 204, 210, 212,  
216, 301(5), 331(8), 338(23),  
420(3), 426, 407, 482, 543
2363. *Sangarieola punctatostriata* Motschulsky Japanese Dog's  
(*Galeruca multicostata*) tooth violet  
J. N.: Katakuri-hamushi (Beni-tade-hamushi; Yuri-hamushi) leaf beetle  
Host: Japanese Dog's tooth violet, lilies  
Distr: Hokkaido, Honshu, Shikoku Saghalien, Korea,  
Kyushu China  
Bibl: 2, 102, 172(8, 39), 212, 216,  
461(25), 482, 543
2364. *Scelodonta lewisi* Baly Grape leaf beetle  
J. N.: Dōgane-saruhamushi  
(Budō-saruhamushi)  
Host: Grape, cherry  
Distr: Kyushu  
Bibl: 477
2365. *Syneta adamsi* Baly Adams leaf beetle  
J. N.: Hoso-suge-hamushi  
(?Sugi-mekuimushi)  
Host: Japanese beech, sasa, Amelanchier asiatica,  
? Japanese cedar  
Distr: Hokkaido, Honshu, Kyushu Manchuria, Amur,  
Bibl: 102, 212, 216, 316, 406, 546 Siberia
2366. *Thlaspidia japonica* Spaeth One banded  
J. N.: Ichimoji-kamenokohamushi tortoise  
Host: Squirrel's Foot fern, beetle  
Purple gromwell  
Distr: Honshu China  
Bibl: 2, 212, 546

2367. *Trichochrysea japana* Motschulsky  
 J. N.: Tobi-saruhamushi (Shirafu-akagane-hamushi)  
 Host: Chestnut  
 Distr: Honshu, Kyushu  
 Bibl: 2, 102, 151(6), 172(39), 216, 543  
 Brownish leaf beetle  
 Formosa, Korea, N. China
- Cerambycidae (Kamikirimushi-ka)
2368. *Acanthocinus griseus* Fabricius  
 J. N.: Gomadara-momobuto-kamikiri  
 Host: Sakhalin fir, Yesso spruce, Mountain alder  
 Distr: Hokkaido, Honshu  
 Bibl: 524  
 Marmarate thick-legged longicorn  
 Saghalien, China, Europe
2369. *Acanthoderes claripes* Schrank  
 J. N.: Yamanarashi-momobuto-kamikirimushi (Yamanarashi-momobuto-kamikiri)  
 Host: Japanese Aspen  
 Distr: Hokkaido, Honshu  
 Bibl: 172(35)  
 Japanese Aspen thick-legged longicorn  
 Saghalien, Korea, Siberia, Europe, Africa
2370. *Aegosoma sinica* White  
 J. N.: Usuba-kamikirimushi (Usuba-kamikiri)  
 Host: Poplar, willow, apple, Empress tree, Manchurian ash, False acacia, pine, Japanese silver fir, Sakhalin fir  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 2, 102, 171(1), 204, 212, 216, 316, 385(1), 457(4), 461(21), 477, 543  
 Thin-winged longicorn beetle  
 Korea, China, Formosa
2371. *Apalimna liturata* Bates  
 J. N.: Higenaga-gomafu-kamikirimushi (Haratsuya-higenaga-gomafu-kamikiri; Higenaga-gomafu-kamikiri; Higenaga-gomadara-kamikiri; Gomafu-higenaga-kamikiri)  
 Host: Apple, maple  
 Distr: Hokkaido, Honshu  
 Bibl: 2, 102, 171(1), 204, 212, 216, 546  
 Black-spotted longicorn

2372. *Apomecyna alboguttata* Megerle  
 J. N.: Shirahoshi-sabi-kamikirimushi  
 (Shirahoshi-sabi-kamikiri)  
 Host: Water melon, Mask melon  
 Distr: Honshu  
 Bibl: 82  
 Melon white-spotted longicorn
2373. *Apomecyna neglecta* Pascoe  
 J. N.: Meron-sabi-kamikirimushi  
 (Meron-sabi-kamikiri)  
 Host: Water melon, Mask melon  
 Distr: Honshu  
 Bibl: 82  
 Melon longicorn beetle
2374. *Apriona germari japonica* Thomson  
 (*Apriona rugicollis*)  
 J. N.: Kuwa-kamikirimushi (Biwa-mushi; Kuwa-kamikiri; Kuwa-midori-kamikiri; Kuwa-no-kamikiri)  
 Host: Mulberry, fig, apple, pear, loquat, willow, citrus, Japanese elm, Japanese paper mulberry, Crapo myrtle, Japanese honey locust  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 2, 6, 14 (3), 50, 102, 152 (2), 171 (1), 172 (17, 22), 204, 210, 212, 216, 338 (30), 407, 466 (1, 8), 471 (90), 477, 544, 543  
 Korea, Loochoo, Formosa
2375. *Aromia moschata ambrosiaca* Steven  
 J. N.: Jakō-kamikirimushi (Jakō-kamikiri; Kubiaka-kamikiri)  
 Host: Poplar, willow  
 Distr: Hokkaido  
 Bibl: 2, 102, 152 (3), 204, 212, 216  
 Saghalien, Siberia, Caucasus
2376. *Asaperda agapanthina* Bates  
 J. N.: Shina-kurofu-kamikirimushi  
 (Shina-kurofu-kamikiri; Shina-kuro-kamikiri; Shina-no-kurofu-kamikiri; Shina-no-kurofu-kamikirimushi)  
 Host: Japanese linden  
 Distr: Hokkaido, Honshu  
 Bibl: 204, 212, 546  
 Japanese linden longicorn

2377. *Asemum amurense* Kraatz Round-necked  
 J. N.: Marukubi-hirata-kamikirimushi flattened  
 (Marukubi-hirata-kamikiri) longicorn  
 Host: Pine, Yesso spruce,  
 Sakhalin fir  
 Distr: Hokkaido, Honshu Korea,  
 Bibl: 2, 102, 204, 212, 216, 546 Siberia
2378. *Asemum striatum subsulcatum* Larger round-  
 Motschulsky necked  
 J. N.: Ō-marukubi-hirata-kamikirimushi flattened  
 (Ō-marukubi-hirata-kamikiri; longicorn  
 Ō-marukubi-kamikiri)  
 Host: Pine, Yesso spruce, Sakhalin  
 fir  
 Distr: Hokkaido, Honshu Saghalien  
 Bibl: 204
2379. *Asiates holodendri* Pallas Red-striped  
 J. N.: Benisuji-kamikirimushi longicorn  
 (Kuro-beni-kamikiri) beetle  
 Host: Jujube  
 Distr: Honshu  
 Bibl: 171(4)
2380. *Auraconotus pachypezoides* Thomson Striped longicorn  
 (*Psacotha hiralis*) beetle  
 J. N.: Tatejima-kamikirimushi  
 (Tatejima-kamikiri)  
 Host: *Textoria trifida*  
 Distr: Honshu  
 Bibl: 34(40), 102, 212, 216
2381. *Batocera lincolata* Chevrolat White-striped  
 (*Mallambyx japonicus*) longicorn  
 J. N.: Shirosuji-kamikirimushi  
 (Hakuhan-tengyū;  
 Kamikirimushi; Kuri-  
 kamikiri; Nara-kamikiri;  
 Ō-kamikiri; Shirafu-kamikiri;  
 Shirasuji-ō-kamikirimushi;  
 Shiromadara-kamikiri; Yama-  
 kamikiri)  
 Host: Loquat, oak, walnut, fig,  
 willow, chestnut, Chestnut-  
 leaved oak, Empress tree

2381. *Batocera lineolata* Chevrolat (Cont'd)  
(*Mallambyx japonicus*)  
Distr: Honshu, Shikoku, Kyushu Korea, China,  
Bibl: 2, 50, 102, 124(13), 152(2), Formosa  
171(1), 204, 212, 216, 316,  
322(26), 406, 484, 543
2382. *Batocera rubus* Linne Fig longicorn  
beetle  
J. N.: Ichijiku-kamikirimushi  
(Ichijiku-kamikiri)  
Host: Fig, Another fruit-trees  
Distr: Honshu  
Bibl: 2, 212, 466(8)
2383. *Brachyclytus singularis* Kraatz Red-based tiger  
longicorn  
J. N.: Neaka-torakamikiri  
Host: Grape  
Distr: Hokkaido  
Bibl: 524 Siberia
2384. *Cagosima sanguinolentum* Thomson Japanese alder  
longicorn  
(*Saperda tetrastigma*)  
J. N.: Hannoki-kamikirimushi (Han-  
no-kamikiri; Hannoki-kamikiri)  
Host: Japanese alder, maple,  
persimmon  
Distr: Hokkaido, Honshu, Shikoku, Saghalien  
Kyushu  
Bibl: 102, 152(2), 171(1, 4), 172(11)  
204, 212, 216, 317, 406, 543
2385. *Callidium rufipenne* Motschulsky Smaller japanese  
cedar  
longicorn  
J. N.: Hime-sugi-kamikirimushi  
(Hime-sugi-kamikiri; Ko-  
sugi-kamikiri; Sugi-aka-  
kamikiri)  
Host: Japanese cedar, Hinoki-  
Cypress, pine  
Distr: Honshu, Shikoku, Kyushu Formosa  
Bibl: 2, 102, 172(12), 204, 212,  
316, 332(6), 406, 546
2386. *Callidium violaceum* Linne Blue flattened  
longicorn  
(*Callidium chlorizanus*)  
J. N.: Ruriiro-hirata-kamikirimushi (kuro-  
hirata-kamikiri; Ruriiro-hirata-  
kamikiri; Ruri-maru-kamikiri)  
Host: Japanese elm, willow, Japanese  
alder, Sakhalin fir  
Distr: Hokkaido, Honshu Siberia, Europe  
Bibl: 34(38), 204, 212, 216 -



2387. *Callipogon relictus* Semenov  
(*Macrotoma fischeri*)  
J. N.: Usurii-ō-kamikirimushi  
Host: Loose flower hornbeam  
Distr: Hokkaido Ussuri  
Bibl: 168(10)
2388. *Ceresium flavipes* Fabricius  
(*Cordylomera Zambeziana*)  
J. N.: Tobihiro-hime-kamikirimushi  
(Kamiya-hime-kamikiri;  
Tobihiro-hime-kamikiri)  
Host: Several fruit trees  
Distr: Honshu Europe  
Bibl: 112(7), 466(8), 471(636)
2389. *Chelidonium quadricolle* Bates  
J. N.: Ao-kamikirimushi (Ao-  
kamikiri; Chōjinoki-kamikiri;  
Chōjinoki-kamikiri; Kakumune-  
ao-kamikirimushi; Midori-  
kamikiri; Ruri-kamikiri)  
Host: Maple, walnut, *Sakakia ochracea*  
Distr: Hokkaido, Honshu  
Bibl: 102, 204, 317, 406, 477
2390. *Chloridolum japonicum acharoli* Pic  
J. N.: Akaashi-ao-kamikiri  
Host: Chestnut-leaved oak  
Distr: Honshu Korea, China  
Bibl: 524
2391. *Chloridolum thaliodes* Bates  
J. N.: Ō-ao-kamikirimushi (Ō-ao-  
kamikiri)  
Host: Willow, Poplar  
Distr: Hokkaido, Honshu Korea, China  
Bibl: 2, 102, 204, 212, 216, 543
2392. *Chlorophorus annularis* Fabricius  
J. N.: Take-tora-kamikirimushi (Ko-  
kiiro-torafu-kamikiri; Ko-  
toramushi; Madake-midori-  
kamikiri; Madara-ke-midori-  
kamikiri; Take-no-tora-kamikiri;  
Take-torafu-kamikiri)  
Host: Bamboo, Apple, Citrus, Cotton,  
Grape, Liquidambar  
Distr: Honshu, Shikoku, Kyushu Formosa, China,  
Bibl: 2, 102, 152, 171(1), 172(9, 26), Malay Pen., India,  
204, 212, 236(3), 406, New Guinea  
466(5, 8), 477, 546

2393. *Chlorophorus figuratus latifasciatus* Fischer (*Chlorophorus motschulskyi*) Black tiger longicorn  
 J. N.: Kuro-tora-kamikirimushi (Kuro-tora-kamikiri)  
 Host: Bamboo, willow, poplar  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 212
2394. *Chlorophorus herzianus* Ganglbauer Black-back tiger longicorn  
 J. N.: Seguro-tora-kamikiri  
 Host: Japanese white birch  
 Distr: Hokkaido, Honshu, Shikoku Korea, Siberia  
 Bibl: 524 Australia
2395. *Chlorophorus notabilis* Pascoe Yellow tiger longicorn  
 J. N.: Kiiro-tora-kamikiri  
 Host: Oak, evergreen oak  
 Distr: Honshu, Shikoku  
 Bibl: 524
2396. *Chlorophorus quinquefasciatus* Casternau et Gory Mulberry small tiger longicorn  
 J. N.: Kuwa-ko-tora-kamikirimushi (Yotsusuji-tora-kamikiri)  
 Host: Mulberry, Cherry  
 Distr: Honshu, Shikoku Loochoo,  
 Bibl: 2, 152(3), 172(13), 546 Formosa
2397. *Chreonoma fortunei* Thomson Blue longicorn beetle (Pear borer)  
 J. N.: Ruri-kamikirimushi (Nashi-ao-kamikiri; Nashi-midori-kamikiri; Nashi-ruri-kamikiri; Nashi-no-midori-kamikiri; Nashi-ai-kamikiri; Midori-kamikiri)  
 Host: Pear, plum, quince, apple, apricot, ume, peach, fig, loquat, Hall's crab, Toringo crab, *Pourthiaea laevis*, *Photinia glabra*  
 Distr: Honshu, Shikoku. Korea, China  
 Bibl: 2, 50, 102, 172(10, 22), 204, 124(13), 212, 477, 546
2398. *Criocephalus rusticus* Linne Rusty longicorn beetle  
 J. N.: Sabi-kamikirimushi (*Hirata-kamikirimushi*; *Sabi-kamikiri*)  
 Host: Pine, Hinoki Cypress, Japanese cedar  
 Distr: Hokkaido, Honshu Korea, Amur,  
 Bibl: 102, 204, 212 Europe

2399. *Cyrtoclytus caproides* Bates

Persimmon tiger  
longicorn

J. N.: Kisuji-tora-kamikirimushi  
(Aka-hachidamashi; Kaki-  
kamikiri; Kaki-no-kamikiri;  
Kisuji-kamikiri; Kisuji-tora-  
kamikiri; Ō-kisuji-torafu-  
kamikiri; Ū-kisuji-torā-  
kamikiri)

Host: Persimmon

Distr: Hokkaido, Honshu

Bibl: 2, 102, 124(3), 152(3), 171(1),  
172(9), 204, 212, 216, 399,  
406, 477

## LIST OF PRELIMINARY STUDIES

### NATURAL RESOURCES SECTION

1.	Formosan Metal and Mineral Statistics	29 Oct 46
2.	Coke in Japan	15 Nov 46
3.	Quality and Uses of Japanese Coal and Lignite	31 Dec 46
4.	Food Position of Japan for the 1947 Rice Year (as of 1 Nov 46)	3 Feb 47
5.	Japan's Big Fishing Companies	13 Mar 47
6.	Japanese Food Collection Program with Emphasis on Collection of the 1946 Rice Crop	11 Mar 47
7.	Garnet Resources of Japan	1 Apr 47
8.	Consumption of Expendable Materials by Japanese Coal Mines	1 May 47
9.	Radio-Grade Quartz Crystal Resources in Japan	10 May 47
10.	Japanese Oyster Seed Export Program for 1947	3 Jun 47
11.	Newsprint in Japan	6 Jun 47
12.	Experimental Smelting and Refining of Iron-Chromium-Nickel Ore in Japan	12 Jun 47
13.	1947 Summer Grain Collection and Related Problems	19 Jul 47
14.	Machinery Distribution in the Japanese Mineral Industry	19 Jul 47
15.	Pyrophyllite Resources in Japan	19 Aug 47
16.	The Briquette Industry in Japan in 1947	24 Sep 47
17.	Material Consumption in the Japanese Mining Industry	27 Sep 47
18.	Collection of 1947 Fall Crops in Japan	22 Nov 47
19.	Sources of Coal in East Asia	10 Dec 47
20.	Machinery Distribution in the Japanese Coal Mining Industry	17 Dec 47
21.	The Coated Paper Industry of Japan	17 Mar 48
22.	Utilization of Methane as Fuel in Japan	7 Apr 48
23.	The Cigarette Paper Industry of Japan	28 Apr 48
24.	Japanese Sponge Culture Experiments in the South Pacific Islands	5 May 48
25.	Outlook for Japanese Agriculture	6 May 48
26.	Sources of Bauxite in Asia	1 Jun 48
27.	Japanese Government Forestry Research, 1947	9 Jun 48
28.	Japanese Wildlife Sanctuaries and Public Hunting Grounds, 1948	18 Sep 48
29.	Japanese Antarctic Whaling Expedition, 1947-48	2 Oct 48
30.	Talc Resources in Japan	14 Oct 48
31.	Fisheries Cooperatives of Japan	14 Jan 49
32.	Materials and Power Used in Nonferrous Smelting and Refining in Japan	26 Mar 49
33.	Forest Fuel Production in Japan	12 Jul 49
34.	Japanese Antarctic Whaling Expedition, 1948-49	31 Oct 49
35.	Electric Furnace for Smelting Low-Grade Ores in Japan	18 Nov 49
36.	Development of Agricultural Cooperatives in Japan	24 Feb 50
37.	Forest Area, Volume, and Growth in Japan	12 May 50
38.	Japanese Fishing Fleet Statistics, 1948	16 May 50

LIST OF PRELIMINARY STUDIES (Cont'd)

39.	Forestry and Flood Control in Japan	Jul 50
40.	Japanese Forestry Bibliography, 1940-48	Aug 50
41.	Japanese Antarctic Whaling Expedition, 1949-50	Oct 50
42.	Fisheries Research Program of Japan	Jan 51
43.	Management of Private Coniferous Forests of Japan	Jan 51
44.	Refractory Silica Resources of Japan	Feb 51
45.	Forest Insect Control in Japan	Feb 51
46.	Japanese Fisheries Administration	Mar 51
47.	An Economic Outlook Service for Agriculture in Japan	Mar 51
48.	A Program for Japanese Coastal Fisheries	May 51
49.	Forest Policy and Legislation for Japan	May 51
50.	Iron and Manganese Ore Potential of Japan	May 51
51.	Ground-Water Situation in Japan	May 51
52.	Plant Breeding in Japan	May 51
53.	Japanese Agricultural Credit and Financing	Jun 51
54.	An Organization Plan for Farm Home Life Research in Japan	Jun 51
55.	Expansion of Dairy Goat Husbandry in Japan	Jun 51
56.	Japanese Wildlife Administration	Jun 51
57.	Adaptation of Taxation to Japan's Forest Policy	Jun 51
58.	Crop Insurance in Japan	Jul 51
59.	Japanese Fresh-Water Fisheries and Water Use Projects	Jul 51
60.	Management and Administration of Range Lands in Japan	Jul 51
61.	Improved Forest Planting and Nursery Practices for Japan	Jul 51
62.	Japanese Antarctic Whaling Expedition, 1950-51	Jul 51
63.	Beneficiation of Japanese Ores	Aug 51
64.	Policy and Program for Forest Research in Japan	Aug 51
65.	Accounting and Auditing Methods of Japanese Agricultural Cooperatives	Sep 51
66.	Platinum Group Metals of Japan	Sep 51
67.	Pelagic Fur Seal Research off Japan in 1950	Oct 51
68.	Japan's Fresh-Water Fisheries	Dec 51
69.	Land Use Problems and Policies in Japan	Dec 51

ECONOMIC AND SCIENTIFIC SECTION

70.	Water Resources and Related Land Uses in Japan	Jan 52
71.	Catalogue of Injurious Insects in Japan	Feb 52



## DISTRIBUTION

Supreme Commander for the Allied Powers . . . . .	1
Chief of Staff . . . . .	1
G-2, Translator and Interpreter Service	
Attn: Japanese Language and Area Course . . . . .	1
Adjutant General . . . . .	99
Attn: AG-OX . . . . .	1
Area Petroleum Office, Quartermaster Section . . . . .	3
Civil Historical Section . . . . .	2
Civil Information and Education Section . . . . .	25
Diplomatic Section . . . . .	6
Economic Cooperation Administration . . . . .	1
Engineer Section . . . . .	30
Ernie Pyle Library, Headquarters and Service Command . . . . .	1
Government Section . . . . .	2
Medical Section . . . . .	1
Office of Comptroller . . . . .	1
Public Information Section . . . . .	12
Ryukyu Civil Administration Section . . . . .	2
Secretariat Allied Council for Japan . . . . .	1
Transportation Section . . . . .	1
Civil Affairs Officer, Fleet Activities . . . . .	1
Counter Intelligence Corps, First District . . . . .	1
Counter Intelligence Corps, Sixth District . . . . .	6
Department of the Army . . . . .	225
Far East Air Forces, Installations Directorate . . . . .	1
Food and Agriculture Organization, United Nations, Rome . . . . .	150
Economic Cooperation Administration, Formosa . . . . .	5
United States Civil Administration of the Ryukyu Islands . . . . .	3
United States Department of Agriculture . . . . .	150
Special Services Section, Library Branch, Japan Logistical Command . . . . .	15
Japanese Government	
Natural Resources Council, Economic Stabilization Board . . . . .	1
Diet Library . . . . .	1
Japanese Prefectural Experiment Stations . . . . .	46
Ministry of Agriculture and Forestry, Plant Quarantine Stations . . . . .	22
Universities with Agriculture Faculties . . . . .	32
Economic and Scientific Section	
Chief of Section . . . . .	1
Director of Natural Resources Division . . . . .	10
Agriculture Branch . . . . .	57
Economic and Scientific Section Records . . . . .	11
Forestry Branch . . . . .	1
Fisheries Branch . . . . .	1
Mining and Geology Branch . . . . .	1
Supplementary File . . . . .	60

(subject to change)

ECONOMIC AND SCIENTIFIC SECTION  
NATURAL RESOURCES DIVISION

Preliminary Study No 71

Volume V

CATALOGUE OF INJURIOUS INSECTS IN JAPAN  
(Exclusive of Animal Parasites)

by  
Tokuichi Shiraki

GENERAL HEADQUARTERS  
SUPREME COMMANDER FOR THE ALLIED POWERS  
Tokyo, Japan, February 1952



GENERAL HEADQUARTERS  
 SUPREME COMMANDER FOR THE ALLIED POWERS  
 ECONOMIC AND SCIENTIFIC SECTION  
 NATURAL RESOURCES DIVISION

Preliminary Study No 71

CATALOGUE OF INJURIOUS INSECTS IN JAPAN  
 (Exclusive of Animal Parasites)

TABLE OF CONTENTS

	Volume	Page
Introduction . . . . .	I	3
Outline of Systematic List . . . . .	I	5
Bibliography . . . . .	I	7
Systematic List of Injurious Insects . . . . . Number 1-799	II	3-128
Systematic List of Injurious Insects . . . . . Number 800-1599	III	3-162
Systematic List of Injurious Insects . . . . . Number 1600-2399	IV	3-167
Systematic List of Injurious Insects . . . . . Number 2400-3090	V	3-126
Index of Scientific Names of Injurious Insects . . . . .	VI	3-48
Index of English Names of Injurious Insects. . . . .	VI	49-82
Index of Japanese Names of Injurious Insects . . . . .	VII	3-90
Index of Hosts of Injurious Insects . . . . .	VII	91-136
List of Preliminary Studies		
Distribution		





GENERAL HEADQUARTERS  
SUPREME COMMANDER FOR THE ALLIED POWERS  
ECONOMIC AND SCIENTIFIC SECTION  
NATURAL RESOURCES DIVISION

Preliminary Study No 71

CATALOGUE OF INJURIOUS INSECTS IN JAPAN  
(Exclusive of Animal Parasites)

Volume V

by

Tokuichi Shiraki 1/

SYSTEMATIC LIST OF INJURIOUS INSECTS

2400. *Dere thoracica* White Firefly-shaped  
J. N.: Hotaru-kamikirimushi (Hotaru-kamikiri) longicorn  
Host: Oak, silver berry, siris, dwarf flower-  
ing cherry  
Distr: Honshu, Shikoku, Kyushu Korea, N. China  
Bibl: 2, 102, 152 (3), 172 (11, 12), 204,  
212, 216, 457 (4)
2401. *Dihammus cervinus* Hope in Gray (Monochammus Velvet  
fraudator; *Dihammus sejunctus*) longicorn  
J. N.: Birōdo-kamikirimushi beetle  
(Birōdo-kamikiri; Yuzuriha-kamikiri)  
Host: *Daphniphyllum macropodum*, Broad-leaf trees  
Distr: Hokkaido, Honshu, Kyushu Korea, India  
Bibl: 2, 102, 152 (2), 168 (9), 172 (11)  
204, 212, 216, 406, 543
2402. *Dihammus flaxini* Matsushita Swamp-ash  
J. N.: Yachidamo-kamikiri longicorn  
Host: Swamp ash  
Distr: Hokkaido Saghalien  
Bibl: 524
2403. *Dihammus luxuriosus* Bates Udō longicorn  
J. N.: Udo-higenaga-kamikirimushi beetle  
(Ō-birōdo-kamikiri; Sen-no-kamikiri;  
Todomatsu-higenaga-kamikiri; Udo-  
higenaga-kamikiri)  
Host: Udo, *Fatsia japonica*, *Kalpopanax*  
*ricinifolium*, Sakhalin fir  
Distr: Hokkaido, Honshu, Shikoku, Kyushu Loochoo, Korea  
Bibl: 14 (7), 152 (3), 172 (11); 204, 212,  
216, 482, 453

1/ This report was compiled by Tokuichi Shiraki while serving as technical  
adviser in Agriculture since June 1948.

2404. *Distenia gracilis* Blessig  
(*Distenia japonica*)  
J.N.: Hosokamikirimushi (Hosokamikiri)  
Host: Pine, Sakhalin fir, Japanese cedar  
Distr: Hokkaido, Honshu, Shikoku, Kyushu  
Bibl: 2, 102, 204, 212, 216, 543  
Korea, Amur  
Elongate longicorn beetle
2405. *Eupromus ruber* Dalman  
(*Scotinauges diphysis*)  
J.N.: Benihoshi-kamikirimushi (Akahoshi-kamikiri; Benihoshi-kamikiri; Hoshibeni-kamikiri; Hoshibeni-kamikirimushi)  
Host: Camphor, *Machilus Thunbergii*, Japanese wax-tree  
Distr: Honshu, Shikoku, Kyushu  
Bibl: 2, 102, 172(9), 212, 385(2, 3, 6), 546  
China, Formosa  
Red-spotted longicorn beetle
2406. *Eustrangalis distenoides* Bates  
J.N.: Kurosujihana-kamikirimushi (Kurosujihana-kamikiri)  
Host: Japanese maple, Maple  
Distr: Hokkaido, Honshu  
Bibl: 204, 212, 216  
Black-striped flower longicorn
2407. *Eutetrappa chrysargyrea* Bates  
J.N.: Han-no-oruri-kamikiri  
Host: Pear, Japanese alder, Japanese linden  
Distr: Hokkaido, Honshu, Shikoku, Kyushu  
Bibl: 524  
Saghalien  
Large Japanese alder blue longicorn
2408. *Eutetrappa metallescens chrysochloris* Bates  
(*Paraglenea theaphia*)  
J.N.: Hannokiruri-kamikirimushi (Hannokiruri-kamikiri; Han-no-oruri-kamikiri; Junihoshikamikiri)  
Host: Japanese alder, Japanese linden, Katsura-tree, Pear  
Distr: Hokkaido, Honshu, Shikoku  
Bibl: 2, 102, 152(3), 204, 212, 216, 546  
Saghalien  
Japanese alder blue longicorn

2409. *Eutetrappa ocelota* Bates  
 J.N.: Yatsume-kamikirimushi  
 (Yatsume-kamikiri)  
 Host: Cherry  
 Distr: Hokkaido, Honshu  
 Bibl: 2, 102, 212  
 Eight-eyed longicorn
2410. *Eutetrappa sedecimpunctata* Motschulsky  
 (*Eutetrappa variicornis*; *Saperda sulpharata*)  
 J.N.: Shina-kamikirimushi (Shina-kamikiri; Shina-no-kamikiri)  
 Host: Japanese linden, Willow  
 Distr: Hokkaido, Honshu, Shikoku  
 Bibl: 2, 102, 152(3), 204, 212, 216, 543  
 Japanese linden longicorn  
 Korea, Formosa
2411. *Exocentrus bioculatus* Matsumura et Matsushita  
 J.N.: Futatsume-chibi-kamikiri  
 (Tobihiro-hime-kamikiri)  
 Host: Mulberry  
 Distr: Honshu  
 Bibl: 524  
 Two-eyed small longicorn  
 Ogasawara
2412. *Exocentrus curtipennis* Pic  
 J.N.: Kuwa-shimofuri-kamikiri  
 Host: Mulberry  
 Distr: Honshu  
 Bibl: 544  
 Mulberry frosted longicorn  
 Ogasawara
2413. *Exocentrus leiopodinus* Bates  
 J.N.: Okabe-hime-kamikirimushi  
 (Okabe-hime-kamikiri)  
 Host: Citrus, Japanese wax-tree  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 454(2)  
 Okabe small longicorn
2414. *Exocentrus lineatus* Bates  
 J.N.: Mikan-shirosuji-kamikirimushi  
 (Mikan-shirosuji-kamikiri)  
 Host: Citrus  
 Distr: Honshu  
 Bibl: 454(2)  
 Citrus White-striped longicorn
2415. *Glenea relictata* Pascoe  
 J.N.: Shirahoshi-kamikirimushi  
 (Shirahoshi-kamikiri)  
 Host: Japanese elm  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 152(3), 212, 216, 546  
 White-spotted longicorn beetle  
 N. China

2416. *Hargium inquisitor* Linne (Allorhagium mordax) Greyish longicorn beetle  
 J.N.: Hairo-kamikirimushi (Hairo-kamikiri)  
 Host: Pine, Yesso spruce, Sahalin fir, Japanese silver fir  
 Distr: Hokkaido, Honshu, Kyushu Saghalien,  
 Bibl: 2, 102, 204, 212, 216, 457(4), 546 Korea, Siberia, Europe
2417. *Lamia textor* Linne (Lamia jezoensis) Yezo longicorn beetle  
 J.N.: Ezo-kamikirimushi (Ezo-kamikiri)  
 Host: Willow, Poplar  
 Distr: Hokkaido Saghalien,  
 Bibl: 172(30), 457(4) Korea, Siberia, Europe
2418. *Lasiopheles abrioides* Bates Ligustrum longicorn  
 J.N.: Ibota-kamikiri  
 Host: Ligustrum obtusifolium  
 Distr: Kyushu  
 Bibl: 524
2419. *Leptura succedanea* Lewis Red flower longicorn  
 J.N.: Aka-hana-kamikirimushi (Aka-hana-kamikiri; Han-no-aka-kamikiri)  
 Host: Japanese alder  
 Distr: Hokkaido, Honshu Korea,  
 Bibl: 2, 102, 152(3), 171(1), 204, 212, Saghalien  
 216, 316, 406, 457(4), 543
2420. *Mallambyx raddei* Blessig Chestnut trunk borer (Mountain longicorn beetle)  
 (Mallambyx japonicus)  
 J.N.: Miyama-kamikirimushi (Kunugi-kamikiri; Miyama-kamikiri; Nara-kamikiri; Yama-kamikiri)  
 Host: Chestnut, Oak, Chestnut-loaved oak, Small-leaved oak, Mulberry.  
 Distr: Honshu, Shikoku, Kyushu Korea, Amur  
 Bibl: 2, 102, 171(1), 204, 212, 216, 317, 406, 477, 543, 544
2421. *Mecynippus pubicornis* Bates Maple longicorn beetle  
 J.N.: Itaya-kamikirimushi (Hannoki-tobi-kamikiri; Itaya-kamikiri)  
 Host: Maple, Japanese alder  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 2, 102, 204, 212, 406, 546

2422. *Megasemum quadricostulatum* Kraatz  
 J.N.: Ō-kuro-kamikirimushi  
 (Ō-kuro-kamikiri)  
 Host: Japanese silver fir, Yesso  
 spruce, Sakhalin fir  
 -Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 2, 102, 204, 212, 216
2423. *Melanaustor chinensis* Foerster  
 J.N.: Gomadara-kamikirimushi  
 (Gomadara-kamikiri; Goma-  
 kamikiri; Hoshi-kamikiri;  
 Hoshi-kamikirimushi;  
 Kamikiri; Kuwa-gomadara-  
 kamikiri; Shirahoshi-  
 kamikiri)  
 Host: Mulberry, Apple, Citrus,  
 Willow, Pear, Fig, Japanese  
 alder, etc.  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 2, 6, 14(2), 50, 102, 124(13), 152(2),  
 172(22), 204, 210, 212, 216, 317,  
 331(9), 385(2), 406, 454(2), 466(1),  
 471(89, 90, 636), 477, 543, 544.
2424. *Mesosa hirsuta* Bates  
 J.N.: Katajiro-gomafu-kamikirimushi  
 (Katajiro-gomafu-kamikiri)  
 Host: Japanese elm  
 Distr: Honshu  
 Bibl: 152(3)
2425. *Mesosa japonica* Bates  
 J.N.: Gomafu-kamikirimushi  
 (Gomadara-kamikiri; Gomafu-  
 kamikiri)  
 Host: Apple, Japanese elm, Japan  
 lacquer tree, Citrus,  
 Katsura tree.  
 Distr: Hokkaido, Honshu, Kyushu.  
 Bibl: 2, 102, 152(3), 204, 212, 216, 477,  
 543
2426. *Mesosa longipennis* Bates  
 J.N.: Naga-gomafu-kamikirimushi  
 (Naga-gomafu-kamikiri;  
 Nakahake-gomafu-kamikiri;  
 Nakabako-gomafu-kamikiri)  
 Host: Citrus, Japanese elm, Many  
 Broad-leaved trees  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 102, 152(2), 171(1), 477, 546
- Larger  
 black  
 longicorn
- Saghalion,  
 Korea,  
 Siberia
- Mulberry  
 white-  
 spotted  
 longicorn
- Korea,  
 Loochoo,  
 Formosa,  
 China
- White-  
 shouldered  
 longicorn
- White-  
 marmorated  
 broad  
 longicorn
- Saghalion
- Elongate  
 white-  
 marmorated  
 longicorn



2427. *Mesosa senilis* Bates Mountain  
 J.N.: Tatosuji-madara- alder  
 kamikiri longicorn  
 Host: Mountain alder  
 Distr: Hokkaido, Honshu  
 Bibl: 524
2428. *Mesosella simiola* Bates Mulberry  
 J.N.: Futaboshi-sabi-kamikirimushi  
 (Futaboshi-sabi-kamikiri; rusty  
 Kuwa-sabi-kamikiri) longicorn  
 Host: Mulberry  
 Distr: Honshu  
 Bibl: 172(13), 356(27), 544
2429. *Miccolamia cleroides* Bates Cleroid  
 J.N.: Kwakkō-kamikiri (Arimodoki- longicorn  
 kamikiri)  
 Host: Yosso spruce  
 Distr: Hokkaido, Honshu  
 Bibl: 524
2430. *Microclera ptinoides* Bates Shii  
 J.N.: Shii-kamikirimushi longicorn  
 (Shii-kamikiri) beetle  
 Host: Shii, Trifoliolate orange,  
 Mulberry  
 Distr: Honshu  
 Bibl: 356(27), 544
2431. *Mocchotypa diphysis* Pascoe Oak longicorn  
 J.N.: Araaka-kobu-kamikiri beetle  
 Host: Several oaks  
 Distr: Kyushu Korea, China,  
 Bibl: 524 Siberia
2432. *Molorchus minor* Linne White-  
 J.N.: Shirahoshi-kobano-kamikiri spotted  
 Host: Yosso spruce, Sakhalin fir short-wing  
 Distr: Hokkaido longicorn  
 Bibl: 524 Saghalien,  
 Siberia,  
 Europe
2433. *Monochammus grandis* Waterhouse Conifer  
 J.N.: Higonaga-kamikirimushi sawyer  
 (Higonaga-kamikiri; Higonaga-  
 kuro-kamikiri)  
 Host: Sakhalin fir, Japanese silver fir,  
 Yosso spruce  
 Distr: Hokkaido, Honshu  
 Bibl: 204, 212, 317, 385(2)

2434. *Monochammus rosenmulleri* Cederhjhelm  
 (Monochammus sartor; Monochammus  
 sartor pollio; Monochammus sartor  
 4-maculatus)  
 J.N.: Shirafu-yotsuboshi-higonaga-  
 kamikirimushi (Shirafu-higonaga-  
 kamikiri; Shirafu-yotsuboshi-  
 higonaga-kamikiri; Yotsuboshi-  
 higonaga-kamikiri)  
 Host: Pino, Japanese silver fir,  
 Yosso spruce  
 Distr: Hokkaido  
 Bibl: 2, 34(44), 102, 152(3), 204, 212,  
 385(2), 457(4), 546
- White-  
 marmorated  
 longicorn
- Saghalion,  
 Korea,  
 Siberia,  
 Europe
2435. *Monochammus subfasciatus* Bates  
 J.N.: Himo-higonaga-kamikirimushi  
 (Himo-higonaga-kamikiri)  
 Host: Citrus  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 2, 212, 454(2)
- Citrus  
 sawyer
- Formosa
2436. *Monochammus sutor* Linno  
 J.N.: Ko-shirofu-higonaga-kamikiri  
 (Himo-shirafu-higonaga-  
 kamikiri)  
 Host: Yosso spruce, Sakhalin fir,  
 Japanese silver fir. Dwarf  
 siberian pine  
 Distr: Hokkaido  
 Bibl: 524
- Small white-  
 marmorated  
 longicorn
- Saghalion,  
 Manchuria  
 Siberia,  
 Europe
2437. *Monochammus tessarula* White  
 (Monochammus reticulatus)  
 J.N.: Matsu-tobihiro-kamikirimushi  
 (Amimo-higonaga-kamikiri;  
 Madara-kamikiri; Matsu-tobihiro-  
 kamikiri; Matsu-no-tobihiro-kamikiri)  
 Host: Pino, Japanese larch, Hondo  
 spruce, Japanese silver fir,  
 Liquidambar  
 Distr: Honshu, Kyushu  
 Bibl: 2, 102, 152(3), 385(2), 546
- Pino sawyer
- Formosa,  
 China

2438. *Necydalis pennata* Lewis  
 J.N.: Hosokobano-kamikirimushi  
 (Hosokobano-kamikiri;  
 Hachi-kamikiri)  
 Host: Mulberry  
 Distr: Hokkaido, Honshu, Shikoku  
 Bibl: 172(13), 212, 544  
 Saghalien,  
 Formosa  
 Narrow-  
 short-  
 winged  
 longicorn
2439. *Niphona furcata* Bates  
 J.N.: Hairo-yahazu-kamikirimushi  
 (Hairo-yahazu-kamikiri)  
 Host: Bamboo  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102  
 Formosa  
 Grey bamboo  
 longicorn
2440. *Oberea japonica* Thunberg  
 J.N.: Ringo-kamikirimushi  
 (Ō-kikusui; Ringo-kamikiri;  
 Ringo-no-kamikiri)  
 Host: Apple, Pear, Cherry, Plum, Peach,  
 Ume, Quince  
 Distr: Honshu, Shikoku, Kyushu, Korea  
 Bibl: 2, 50, 102, 124(13), 152(3), 171(1),  
 172(22), 204, 210, 212, 216, 477, 543  
 Apple  
 longicorn  
 beetle
2441. *Oberea marginella* Bates  
 J.N.: Horiguro-ringo-kamikiri  
 Host: Apple  
 Distr: Honshu, Shikoku  
 Bibl: 524  
 Korea, Siberia  
 Apple black-  
 margined  
 longicorn
2442. *Oberea nigriventris* Bates  
 J.N.: Hosoringo-kamikiri  
 Host: Pear, Apple  
 Distr: Honshu, Kyushu  
 Bibl: 524  
 Formosa  
 Apple narrow  
 longicorn
2443. *Olenecamptus clarus* Pascoe  
 J.N.: Munaboshi-shiro-kamikirimushi  
 (Munaboshi-shiro-kamikiri;  
 Shiro-kamikiri)  
 Host: Mulberry  
 Distr: Honshu  
 Bibl: 544, 172(13)  
 Korea, Formosa,  
 China  
 White longicorn  
 beetle
2444. *Olenecamptus cretaceus* Pascoe  
 J.N.: Ōshiro-kamikiri; Seshiro-  
 (Ōshiro-kamikiri; Seshiro-  
 kamikiri; Shiro-hoso-  
 kamikiri)  
 Host: Mulberry  
 Distr: Honshu  
 Bibl: 2, 172(13), 208, 212, 544, 546  
 Larger white  
 longicorn  
 beetle

2445. *Pachyosa perplexa* Pascoe  
 J.N.: Cha-gomafu-kamikiri  
 Host: Citrus  
 Distr: Honshu, Kyushu  
 Bibl: 524  
 Formosa,  
 China  
 Brown-  
 marmorated  
 longicorn
2446. *Paraglenoa fortunei* Saunders  
 J.N.: Rami-kamikirimushi  
 (Katsura-kamikiri; Rami-  
 kamikiri)  
 Host: China grass; Katsura-tree  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 14(16, 18), 102, 171(1), 333(40)  
 China  
 Rami  
 longicorn  
 beetle
2447. *Paraglenea japonica* Tamanuki  
 J.N.: Higenaga-shirahoshi-kamikiri  
 Host: *Betula Ermani*  
 Distr: Honshu  
 Bibl: 524  
 Long-horned  
 white-  
 spotted  
 longicorn
2448. *Phymatodes albofasciatus* Motschulsky  
 (*Callidium albicinctum*)  
 J.N.: Shiroobi-kamikirimushi  
 (Budō-kamikiri; Budō-no-  
 kamikiri; Shiraobi-kamikirimushi;  
 Shiroobi-kamikiri; Shirosuji-  
 kamikiri)  
 Host: Grape, Apple, Cherry  
 Distr: Hokkaido, Honshu  
 Bibl: 50, 102, 204, 210, 212, 216, 477  
 White-  
 banded  
 longicorn  
 beetle
2449. *Phymatodes maacki* Kraatz  
 J.N.: Akane-kamikirimushi (Akane-  
 kamikiri)  
 Host: Grape  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 102, 152(3), 204, 212, 216, 477  
 Red-based  
 longicorn  
 beetle
2450. *Phytoecia rufiventris* Gaut  
 (*Phytoecia ventralis*; *Dere thoracica*)  
 J.N.: Kikusui-kamikirimushi  
 (Kikusui; Kikusui-kamikiri)  
 Host: Chrysanthemum, Jerusalem artichoke  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 2, 45(13), 102, 152(3), 204, 210  
 212, 216, 322(17, 31), 400, 482, 543  
 Korea, China  
 Siberia  
 Chrysanthemum  
 longicorn  
 beetle

2451. *Plagionotus pulcher* Blessig  
(*Xylotrechus grayi*) Small tiger  
longicorn  
J.N.: Ko-tora-kamikirimushi  
(Hachidamashi-kamikiri;  
Junsan-tora-kamikiri; Kinko-  
tora-kamikiri; Kisuji-tora-  
Kamikiri; Ko-torafu-kamikiri;  
Ko-tora-kamikiri; Kuwa-ko-tora-  
kamikiri)  
Host: Mulberry, Japanese elm  
Distr: Hokkaido, Honshu Siberia, Korea  
Bibl: 2, 102, 152(3), 171(1), 172(9), 204,  
210, 212, 317, 544, 216
2452. *Pogonocherus seminivus* Bates White-based  
longicorn  
J.N.: Nojiro-kamikirimushi  
(Nojiro-kamikiri) beetle  
Host: Japanese elm, Japanese linden  
Distr: Hokkaido, Honshu  
Bibl: 2, 102, 204, 212, 216
2453. *Praolia citrinipes* Bates Small blue  
longicorn  
J.N.: Higenaga-hime-ruri-kamikiri  
Host: *Celtis sinensis japonica*  
Distr: Honshu Formosa  
Bibl: 524
2454. *Prionus insularis* Motschulsky Serrate  
longicorn  
J.N.: Nokogiri-kamikirimushi  
(Nokogiri-kamikiri) beetle  
Host: Pine, Japanese elm, Apple,  
Japanese cedar, Zelkova,  
Yesso-spruce, Sakhalin fir,  
*Kalopanax ricinifolium*  
Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea,  
Bibl: 2, 102, 152(2), 171(1), 172(7, 12), Manchuria,  
204, 212, 216, 316, 461(21), 477, China,  
385(1), 543. Formosa
2455. *Psacotha hiralis* Pascoe Yellow-  
spotted  
(*Hammodorus suzukii*) longicorn  
J.N.: Kiboshi-kamikirimushi beetle  
(Kiboshi-higenaga-  
kamikirimushi; Kiboshi-  
kamikiri; Suzuki-kamikiri;  
Taiwan-kiboshi-kamikiri)  
Host: Mulberry, Fig, *Fatsia japonica*, *Textaria*  
*trifida*  
Distr: Honshu, Kyushu Formosa,  
Bibl: 2, 6, 102, 152(2), 172(8, 13, 39), China,  
212, 385(2), 466(8), 471(90), Loochoo,  
543, 544 Korea



2456. *Psephactus romiger* Harold  
 J.N.: Kobano-kamikirimushi  
 (Kobano-kamikiri)  
 Host: Japanese beech  
 Distr: Hokkaido, Honshu Korea  
 Bibl: 2, 102, 212, 216, 385(1)  
 Short-winged longicorn beetle
2457. *Pseudoclamobius japonicus* Bates  
 J.N.: Dōboso-kamikirimushi  
 (Dōboso-kamikiri)  
 Host: Citrus  
 Distr: Honshu, Kyushu Formosa,  
 Bibl: 454(2), 546 Siberia  
 Constricted longicorn beetle
2458. *Pterolophia caudata* Bates  
 J.N.: Togari-shiroobi-kamikirimushi  
 (Ō-sabi-kamikiri; Togari-shiroobi-hanakamikiri; Togari-shirijiro-sabi-kamikiri; Togari-shiroobi-kamikiri; Togari-shiroobi-sabi-kamikiri)  
 Host: Citrus  
 Distr: Honshu, Kyushu Formosa  
 Bibl: 2, 102, 152(3), 172(11, 12), 546  
 White-banded pointed longicorn
2459. *Pterolophia jugosa* Bates  
 J.N.: Nakajiro-sabi-kamikirimushi  
 (Nakajiro-kamikiri; Nakajiro-sabi-kamikiri)  
 Host: Citrus, Mulberry  
 Distr: Honshu, Kyushu Formosa  
 Bibl: 212  
 White-middle longicorn
2460. *Pterolophia zonata* Bates  
 (*Praonetha caudata*; *Praonetha rigida*; *Pterolophia angusta*)  
 J.N.: Atojiro-kamikirimushi  
 sabi-kamikiri; Atomon-sabi-kamikiri; Hime-ojiro-kamikiri; Hime-sabi-kamikiri; Kirishima-kamikiri; Sabi-kamikiri; Shirijiro-sabi-kamikiri)  
 Host: Apple, Mulberry, Citrus, Willow, Japanese elm, Japanese spring orange  
 Distr: Hokkaido, Honshu, Shikoku, Formosa,  
 Kyushu Korea  
 Bibl: 2, 14(17), 172(11), 32(172), 212, 216, 356(27), 454(2), 544, 546, 477  
 White-caudate longicorn

- 2460a. *Pterolophia* sp. (*Praeconetha* sp)  
 J.N.: Biwa-sabi-kamikirimushi  
 Host: Loquat  
 Distr: Kyushu  
 Bibl: 477
- 2460b. *Pterolophia* sp  
 J.N.: Enoki-kamikirimushi  
 Host: Japanese hackberry  
 Distr: Honshu  
 Bibl: 406
2461. *Pyresthes cardinalis* Pascoe  
 (*Leptoxenus coroonus*)  
 J.N.: Kusu-beni-kamikirimushi  
 (Goma-higebuto-kamikiri;  
 Kusu-beni-kamikiri)  
 Host: Camphor, Saigon cinnamon,  
*Machilus Thunbergii*  
 Distr: Honshu, Kyushu, Formosa,  
 China  
 Bibl: 2, 112(2), 168(1), 546
2462. *Rosalia batesi* Harold  
 (*Mallambyx japonicus*)  
 J.N.: Ruri-hoshi-kamikirimushi  
 (Ruriboshi-kamikiri; Ruri-  
 hoshi-kamikiri)  
 Host: Giant walnut, Willow  
 Distr: Hokkaido, Honshu, Shikoku  
 Kyushu  
 Bibl: 2, 102, 171(1), 204, 212, 216, 477, 543
2463. *Saperda decempunctata* Gøbler  
 J.N.: Toboshi-kamikirimushi  
 (Nashi-kamikiri; Shina-  
 kamikiri; Toboshi-kamikiri)  
 Host: Japanese linden  
 Distr: Hokkaido, Honshu, Saghalien,  
 Siberia  
 Bibl: 204, 212
2464. *Semanotus bifasciatus watanabei* Kanto  
 (*Semanotus bifasciatus latifasciatus*)  
 J.N.: Watanabe-marukubi-hirata-kamikiri  
 Host: Hinoki-cypress, loquat  
 Distr: Honshu  
 Bibl: 524
- Camphor  
 reddish  
 longicorn
- Black-spotted  
 blue  
 longicorn
- Ten-dotted  
 longicorn  
 beetle
- Watanabe  
 longicorn

2465. *Semanotus japonicus* Lacordaire  
 J.N.: Sugi-kamikirimushi  
 (Sugi-kamikiri; Sugi-kuro-  
 kamikiri; Sugi-no-kamikiri;  
 Nonojimushi)  
 Host: Japanese cedar, Willow  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 2, 102, 152(2), 171(1), 204,  
 210, 212, 216, 316, 332(6),  
 406, 543  
 Japanese cedar longicorn
2466. *Spondylis buprestoides* Linne  
 J.N.: Kuro-kamikirimushi  
 (Kuro-kamikiri; Kuro-  
 sabi-kamikiri)  
 Host: Pine, Japanese cedar, Japanese  
 silver fir, Hinoki cypress  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 102, 172(12), 204, 212, 216, 543  
 Black longicorn beetle  
 Korea, China,  
 Europe,  
 Siberia
2467. *Stenygrinum quadrinotatum* Bates  
 (*Stenodryas clavigera*)  
 J.N.: Yotsuboshi-kamikirimushi  
 (Yotsuboshi-kamikiri;  
 Yotsume-mushi)  
 Host: Oak, Chestnut, Mulberry, Small-  
 leaved oak, Chestnut-leaved oak  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 2, 102, 152(2), 172(11), 204,  
 212, 216, 316, 399, 406, 477, 543  
 Four-spotted longicorn beetle  
 Korea, China,  
 Formosa  
 India
2468. *Sternoplistes ritsemai* Villard  
 J.N.: Monkuro-beni-kamikiri  
 Host: Apple  
 Distr: Honshu, Kyushu  
 Bibl: 524  
 Black-spotted red longicorn  
 Korea,  
 Manchuria
2469. *Sternoplistes spectabilis* Motschulsky  
 (*Purpuricenus nigrohirtus*)  
 J.N.: Horiguro-beni-kamikirimushi  
 (Horiguro-beni-kamikiri)  
 Host: Jujube  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 2, 102, 152(3), 171(1), 212,  
 216, 543  
 Black-margined red longicorn

2470. *Sternoplistes temmincki* Guerin  
(Purpuriconus japonus;  
Purpuriconus sinensis)  
J.N.: Beni-kamikirimushi  
(Beni-kamikiri; Natsumo-  
kamikiri; Natsumo-mushi)  
Host: Jujube, (Pear by adult)  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 2, 152(2), 171(1), 204, 210,  
216, 304, 385(5), 477, 543
2471. *Strangalia ochraceofasciata* Motschulsky  
J.N.: Yotsusuji-hana-kamikirimushi  
(Hana-kamikiri; Yosuji-hana-  
kamikiri; Yotsusuji-hana-  
kamikiri)  
Host: Pine, Japanese white  
birch, Yesso spruce, Sakhalin  
fir  
Distr: Hokkaido, Honshu, Shikoku,  
Kyushu  
Bibl: 2, 102, 152(3), 171(2), 212,  
216, 543
2472. *Strangalia thoracica obscurissima* Pic  
J.N.: Kuro-ō-hanakamikiri (Soaka-  
hanakamikiri)  
Host: Sakhalin fir  
Distr: Hokkaido  
Bibl: 524
2473. *Tetraopes tetraophthalmus* Foerster  
J.N.: Tōwata-beni-kamikirimushi  
(Tōwata-beni-kamikiri)  
Host: *Asclepias curassavia*  
Distr: Honshu  
Bibl: 257(6)
2474. *Tetropium castaneum* Linne  
(*Tetropium luridum*)  
J.N.: Ezomatsu-kamikirimushi  
(Ezomatsu-kamikiri;  
Todomatsu-kamikirimushi)  
Host: Japanese silver fir,  
Sakhalin fir, Yesso spruce  
Distr: Hokkaido, Honshu  
Bibl: 102, 212, 317
- Red  
longicorn  
beetle
- Four-striped  
flower  
longicorn
- Large black  
blossom  
longicorn
- Milkweed  
longicorn
- Yesso  
spruce  
longicorn
- Korea,  
Siberia,  
Europe



2475. *Thyestilla gebleri* Faldermann Hemp  
 J.N.: Asa-kamikirimushi (Asa- longicorn  
 kamikiri; Asa-no-kamikiri) beetle  
 Host: Hemp  
 Distr: Honshu, Shikoku, Kyushu Korea, N.  
 Bibl: 102, 172(12, 22, 23), 204, 210, China,  
 212, 216, 480, 546 Siberia
2476. *Xylotrechus albifilis* Bates Japanese elm  
 J.N.: Kiashi-tora-kamikirimushi yellow-  
 (Kiashi-tora-kamikiri; legged  
 Usuiro-tora-kamikiri) longicorn  
 Host: Japanese elm  
 Distr: Hokkaido, Honshu, Shikoku Siberia  
 Bibl: 152(3)
2477. *Xylotrechus chinensis* Chevrolat Tiger longicorn  
 J.N.: Torafu-kamikirimushi beetle  
 (Kamikiri; Kuwa-no-tora-  
 kamikirimushi; Kuwa-no-  
 toramushi; Kuwa-torafu-kamikiri;  
 Kuwa-toramushi; Kuwa-tora-kamikiri;  
 Tora-kamikiri; Tora-kamikirimushi)  
 Host: Mulberry, Apple  
 Distr: Hokkaido, Honshu, Shikoku, Loochoo,  
 Kyushu N. China  
 Bibl: 2, 6, 14(2), 102, 152(3), 171(1)  
 172(9), 204, 210, 212, 216, 543, 544
2478. *Xylotrechus clarinus* Bates Yellow-  
 J.N.: Tsumaki-tora-kamikirimushi tipped  
 (Tsumaki-tora-kamikiri) tiger  
 Host: Japanese white birch longicorn  
 Distr: Honshu  
 Bibl: 152(3)
2479. *Xylotrechus grayi* White Gray tiger  
 J.N.: Munemadara-tora-kamikirimushi longicorn  
 (Munemadara-tora-kamikiri;  
 Kuwa-ko-tora-kamikiri; Hachidamashi-  
 kamikiri; Ko-tora-kamikiri)  
 Host: Empress tree  
 Distr: Honshu, Kyushu Formosa,  
 Bibl: 212 China
2480. *Xylotrechus pallidipennis* Matsumura Paler tiger  
 J.N.: Usuiro-tora kamikirimushi longicorn  
 (? Chabane-tora-kamikiri;  
 Usuiro-tora-kamikiri)  
 Host: Sakhalin fir  
 Distr: Hokkaido, Honshu  
 Bibl: 2, 212, 216, 546, ?172(9)



2481. *Xylotrechus pyrrhoderus* Bates  
 J.N.: Budō-tora-kamikirimushi  
 (Budō-kamikiri; Budō-torafu-  
 kamikiri; Budō-tora-kamikiri;  
 Budō-no-kamikiri; Kisuji-  
 kamikiri; Kisuji-torafu-  
 kamikiri; Kisuji-tora-  
 kamikiri; Muneaka-torafu-kamikiri)  
 Host: Grape, *Vitis Thunbergii*, *Ampelopsis*  
*brevipedunculata* Maximowicz  
 Distr: Honshu, Shikoku, Kyushu, Korea  
 Bibl: 14(1, 8), 124(13), 152(3), 172(7, 9, 22),  
 204, 212, 322(28), 374(21), 477  
 Grape tiger  
 longicorn  
 (Grape  
 borer)
2482. *Xylotrechus rufilius*, Bates  
 J.N.: Kubiaka-tora-kamikirimushi  
 (Kubiaka-tora-kamikiri)  
 Host: Swamp ash  
 Distr: Hokkaido, Honshu, Shikoku  
 Bibl: 102, 152(3), 212, 216, 546  
 Red-necked  
 tiger  
 longicorn
2483. *Xylotrechus rusticus* Linne  
 J.N.: Haiiro-tora-kamikiri  
 Host: Japanese alder  
 Distr: Hokkaido, Korea,  
 Siberia,  
 Europe  
 Bibl: 524  
 Grey tiger  
 longicorn
2484. *Xyströcera globosa* Olivier  
 J.N.: Ao-suji-kamikirimushi  
 (Ao-suji-kamikiri)  
 Host: *Siris*  
 Distr: Honshu, Kyushu, Korea, Formosa,  
 Philippines, Siam, Java, Celebes,  
 India, Egypt, Hawaii  
 Bibl: 2, 102, 152(3), 546  
 Striped  
 green  
 longicorn
2485. *Uraecha bimaculata* Thomson  
 J.N.: Yahazu-kamikirimushi (Futatsumo-  
 hoso-higenaga-kamikirimushi;  
 Yahazu-kamikiri)  
 Host: *Cayratia japonica*  
 Distr: Hokkaido, Shikoku, Kyushu  
 Bibl: 2, 102, 152(2), 171(12), 212,  
 216, 543  
 Anthribidae (Higenagazōmushi-ka)  
 Dark  
 Velvety  
 maculated  
 longicorn
2486. *Aracocerus fasciculatus* deGeer  
 J.N.: Kōhii-higenagazōmushi  
 Host: Coffee, Cotton, Malt-rice,  
 Distr: Kyushu, Formosa,  
 China  
 Bibl: 204  
 \* Coffee bean  
 weevil

2487. *Araecerus ogasawarae* Matsumura  
 J.N.: Ogasawara-higenagazō  
 Host: Mulberry  
 Distr: Honshu  
 Bibl: 524  
 Ogasawara  
 long-horned  
 weevil
2488. *Araecerus tarsaris* Sharp  
 J.N.: Ashimadara-higenagazō  
 Host: Mulberry  
 Distr: Honshu  
 Bibl: 524  
 Mulberry  
 long-horned  
 weevil
2489. *Phloeobius gigas* Fabricius  
 (*Phloeobius apicalis*)  
 J.N.: Higenagazōmushi  
 Host: Citrus  
 Distr: Honshu, Kyushu  
 Bibl: 524  
 Long-horned  
 weevil  
 Formosa,  
 Australia
2490. *Tropideres nodulosus* Sharp  
 J.N.: Hime-higenagazōmushi  
 Host: Mulberry, Apple, Japanese  
 elm  
 Distr: Hokkaido  
 Bibl: 212  
Curculionidae (Zōmushi-ka)  
 Small long-  
 horned  
 weevil
2491. *Aderorrhinus crioceroides* Roelofs  
 J.N.: Chairo-chokkiri-zōmushi  
 (Chairo-chokkiri; Kiiro-  
 higenaga-chokkiri; Kiiro-  
 higenaga-chokkiri-zōmushi)  
 Host: Chestnut  
 Distr: Honshu  
 Bibl: 212  
 Yellow-brown  
 leafcut-  
 weevil  
 Korea,  
 Saghalien,  
 China
2493. *Alcides erro* Pascoe  
 J.N.: Hōjiro-ashinaga-zōmushi  
 (Oziro-zōmushi; Hōjiro-  
 ashinaga-zō)  
 Host: Bush clover, Japanese  
 Wisteria  
 Distr: Honshu  
 Bibl: 2, 112(4), 212  
 False white-  
 tipped  
 long-leg-  
 weevil  
 Formosa,  
 China

2494. *Alcides piceus* Roelofs  
 J.N.: Kashi-ashinaga-zōmushi  
 (Kashi-ashinaga-zō)  
 Host: Chestnut, Chestnut-leaved  
 oak, Evergreen oak  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 112(4), 477  
 Evergreen oak  
 long-leg-  
 weevil .
2495. *Alcides trifidus* Pascoe  
 J.N.: Ojiro-ashinaga-zōmushi  
 (Ojiro-zōmushi; Ojiro-  
 ashinaga-zō)  
 Host: Citrus, Rose, Kudzubean  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 112(4), 212, 543  
 Formosa,  
 China  
 White-tipped  
 long-leg-  
 weevil
2496. *Amystax fasciatus* Roelofs  
 J.N.: Shirafu-hyōtanzō-mushi (Obimon-hyōtan-zō)  
 Host: Pear, ?Pine  
 Distr: Shikoku, Honshu  
 Bibl: 204, 212, 206  
 White-marked  
 gourd-shaped  
 weevil
2497. *Anthonomus bifasciatus* Matsumura  
 J.N.: Futaobi-shigi-zōmushi  
 Host: Cherry  
 Distr: Honshu  
 Bibl: 14(13), 477  
 Two-banded  
 fruit  
 weevil
2498. *Anthonomus bisignatus* Roelofs  
 (*Anthonomus bisignifer*; *Minyrus*  
*japonicus*)  
 J.N.: Ichigo-hana-zōmushi  
 (Ichigo-no-hana-zōmushi;  
 Ichigo-no-zōmushi; Ichigo-  
 zōmushi)  
 Host: Strawberry, Rubus, Rose  
 Distr: Hokkaido, Honshu  
 Bibl: 14(14), 45(14, 18), 102, 204,  
 210, 212, 332(1), 482, 546  
 Strawberry  
 blossom  
 weevil
2499. *Anthonomus pomorum* Linne  
 J.N.: Nashi-hana-zōmushi (Hanamoguri-  
 zōmushi; Nashi-hanamoguri-  
 zōmushi; Nashi-no-hana-zōmushi;  
 Ringo-hanamoguri-zōmushi;  
 Ringo-hana-zōmushi)  
 Host: Pear, Apple, Quince  
 Distr: Honshu  
 Bibl: 14(10), 29(13), 32(92), 477  
 Korea,  
 Europe  
 \* Apple blossom  
 weevil  
 (\* Blossom  
 weevil)

2500. *Apion collare* Schilsky  
(*Apion japonicum*)  
J.N.: Mame-hosoguchi-zōmushi  
(Aburamushi-no-oya; Adzuki-  
no-anamushi; Adzuki-no-  
kokuzō; Kuchiboso-zōmushi;  
Hanamushi)  
Host: Adzuki bean, Beans, Thistle  
Distr: Hokkaido, Honshu  
Bibl: 482
2501. *Apion frequens* Matsumura  
J.N.: Chibi-hosoguchi-zōmushi  
Host: Adzuki bean  
Distr: Honshu  
Bibl: 82
2502. *Apoderus (Leptapoderus) balteatus*  
Roelofs  
J.N.: Usumon-otoshibumi (Kiashi-  
otoshibumi)  
Host: Amelanchier asiatica  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 2, 102, 212, 546
2503. *Apoderus coryli collaris* Scopoli  
J.N.: Hashibami-otoshibumi  
Host: Japanese hazelnut  
Distr: Honshu  
Bibl: 212
2504. *Apoderus (Compsapoderus) geminus* Sharp  
J.N.: Seaka-otoshibumi (Seaka-  
hime-otoshibumi)  
Host: Rosa polyantha, Agrimony,  
Pleuropterus multiflorus  
Distr: Hokkaido, Honshu  
Bibl: 102, 212
2505. *Apoderus jekeli* Roelofs  
J.N.: Otoshibumi (Kuri-no-zōmushi;  
Nami-otoshibumi)  
Host: Chestnut, Oak, Japanese alder,  
Japanese elm  
Distr: Hokkaido, Honshu, Shikoku,  
Kyushu  
Bibl: 2, 102, 172(11), 204, 210,  
212, 216, 477, 543
- Bean narrow-  
mouth  
weevil
- Smaller bean  
narrow-  
mouth  
weevil
- Japanese  
hazelnut  
leaf-cut  
weevil
- Korea,  
Manchuria,  
Siberia,  
Europe
- Reddish-  
backed  
leaf-cut  
weevil
- Chestnut  
leaf-cut  
weevil
- Saghalien,  
Korea,  
Siberia

2506. *Apoderus* (*Compsapoderus*) *nitens abdominalis* Kono  
 J.N.: Hime-kuro-otoshibumi  
 (Kiashi-hime-kuro-otoshibumi;  
 Atoki-otoshibumi)  
 Host: Japanese wisteria  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 99(29), 102, 546  
 Yellow-legged  
 black leaf-  
 cut  
 weevil
2507. *Apoderus* (*Compsapoderus*) *nitens rufiventris* Roelofs  
 J.N.: Hime-kuro-otoshibumi  
 (Bara-no-zōmushi)  
 Host: Rubus, Rose, Strawberry,  
 Plum, Cherry, Azalea,  
 Japanese wisteria, Chestnut,  
 Japanese alder, Hamamelis  
 japonica  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 14(2), 102, 204, 212, 216,  
 477, 546  
 Smaller black  
 leaf-cut  
 weevil
2508. *Apoderus* (*Leptapoderus*) *praecellens* Sharp  
 J.N.: Mutsumon-otoshibumi  
 Host: *Cacalia adenostyloides*  
 Distr: Honshu  
 Bibl: 2, 102, 212  
 Six-spotted  
 leaf-cut  
 weevil
2509. *Arrhaphogaster pilosus* Roelofs  
 (*Arrhaphogaster pisolus*)  
 J.N.: Kebuka-hime-katazōmushi  
 Host: Pear, Peach, Vegetables  
 Distr: Hokkaido, Honshu  
 Bibl: 2, 477, 546  
 Hairy small  
 weevil
2510. *Aspidiobyctiscus lacunipennis* Jekel  
 J.N.: Budō-hamaki-chokkiri-  
 zōmushi (Budō-hamaki-chokkiri;  
 Budō-hamaki-zōmushi; Budō-  
 mekui-zōmushi; Budō-no-  
 mekui-zōmushi)  
 Host: Grape, Crimson glory vine,  
*Vitis Thunbergi*  
 Distr: Honshu, Kyushu  
 Bibl: 29(1), 32(156), 102, 172(23),  
 212, 204, 477, 543  
 Formosa,  
 Korea,  
 China,  
 Siberia  
 Grape leaf-  
 roller  
 weevil



2511. *Attelabus mininus* Roelofs Smaller apple  
leaf-cut  
weevil  
 J.N.: Ringo-hime-otoshibumi  
 Host: Apple, Cherry, Quince  
 Distr: Honshu  
 Bibl: 204, 477
2512. *Attelabus montanus* Roelofs Small leaf-  
cut  
weevil  
 J.N.: Hime-otoshibumi  
 Host: Chestnut, Azalea, Japanese  
 hazelnut, *Rhamnus japonica*  
 Distr: Honshu  
 Bibl: 204, 210, 477
2513. *Auletobius uniformis* Roelofs Strawberry  
black  
leaf-cut  
weevil  
 J.N.: Ō-kuro-samehada-chokkiri-  
 zōmushi (*Ichigo-kuro-zōmushi*;  
*Konara-ikubi-chokkiri*)  
 Host: Strawberry, Chestnut, Small-  
 leaved oak, Daimyo oak,  
 Chestnut-leaved oak, *Hamamelis*  
*japonica*  
 Distr: Honshu  
 Bibl: 2, 477, 482, 546
2514. *Baris deplanata* Roelofs Mulberry  
small  
weevil  
 J.N.: Kuwa-hime-zōmushi (*Hime-  
 zōmushi*; *Kuwa-no-hime-  
 zōmushi*; *Kuwa-no-zōmushi*)  
 Host: Mulberry  
 Distr: Hokkaido, Honshu, Shikoku, Formosa,  
Korea  
 Kyushu  
 Bibl: 6, 14(2), 101, 172(22), 204, 210,  
 212, 481, 544, 546
2515. *Baris ezoana* Kono Ezo small  
weevil  
 J.N.: Ezo-hime-zōmushi (*Ezo-hime-zō*)  
 Host: Mibu wormwood  
 Distr: Hokkaido  
 Bibl: 112(2)
2516. *Baris melancholia* Roelofs Black small  
weevil  
 J.N.: Kuro-hime-zōmushi  
 Host: Grape, *Vitis Thunbergii*  
 Distr: Honshu  
 Bibl: 477
2517. *Baris menthae* Kono Peppermint  
 J.N.: Hakka-hime-zōmushi  
 Host: Peppermint  
 Distr: Hokkaido  
 Bibl: 168(11)

2518. *Baris pilosa* Roelofs Larger  
Peppermint  
small  
weevil  
 J.N.: Ō-hakka-hime-zōmushi  
 Host: Peppermint  
 Distr: Hokkaido  
 Bibl: 82
2519. *Byctiscus congener* Jekel Poplar leaf-  
roller  
weevil  
 (Rhynchites betuleti motschulskyi)  
 J.N.: Doro-hamaki-chokkiri-zōmushi  
 (Hamaki-zōmushi)  
 Host: Poplar, Apple, Japanese elm,  
 Maple, Japanese linden,  
 Japanese white birch  
 Distr: Hokkaido, Honshu, Kyushu Saghalien,  
Korea,  
China,  
Siberia  
 Bibl: 2, 212, 216, 316, 398(91),  
 546
2520. *Byctiscus fausti* Sharp Faust leaf-  
roller  
weevil  
 J.N.: Fausuto-hamaki-chokkiri-  
 zōmushi  
 Host: Fagaceae, Chestnut, Oak,  
 Evergreen oak, Japanese alder  
 Distr: Honshu  
 Bibl: 102, 546
2521. *Byctiscus hime* Kono Minute leaf-  
roller  
weevil  
 J.N.: Hime-hamaki-chokkiri  
 Host: Maple, Japanese maple.  
 Distr: Hokkaido  
 Bibl: 524
2522. *Byctiscus puberulus* motschulskyi Faust Japanese  
maple  
leaf-roller  
weevil  
 J.N.: Momiji-hamaki-chokkiri-  
 zōmushi  
 Host: Japanese maple  
 Distr: Honshu  
 Bibl: 82
2523. *Byctiscus rugosus* Gebler Rugose leaf-  
roller  
weevil  
 J.N.: Samehada-hamaki-chokkiri-  
 zōmushi (Doro-chokkiri-  
 zōmushi)  
 Host: Apple, Pear, Poplar  
 Distr: Hokkaido  
 Bibl: 82

2524. *Byctiscus venustus* Pascoe  
 (Hylobius gebleri; Rhinchites  
 betuleti motschulskyi)  
 J.N.: Itaya-hamaki-chokkiri-  
 zōmushi  
 Host: Maple, Apple, Grape  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 172(14), 204, 212, 477,  
 543  
 Siberia  
 Maple leaf-  
 roller  
 weevil
2525. *Canoixus japonicus* Roelofs  
 J.N.: Sabi-kuchibiro-zōmushi  
 (Inuzanshō-hakui-zōmushi;  
 Sabi-kuchibiro-zō  
 Host: Persimmon, Fagara  
 mantchurica  
 Distr: Honshu, Shikoku  
 Bibl: 2, 212, 406, 546  
 Rusty broad-  
 mouth  
 weevil
2526. *Carponinus inaequalis* Say  
 J.N.: Budō-mi-zōmushi  
 Host: Grape, Crimson glory vine,  
 Vitis Thunbergii  
 Distr: Honshu  
 Bibl: 14(5)  
 Europe,  
 N. America  
 \* Grape curculio  
 (\* Grape  
 seed-weevil)
2527. *Catapionus modestus* Roelofs  
 J.N.: Shirakumo-no-kofuki-zōmushi  
 Host: Mulberry  
 Distr: Honshu  
 Bibl: 524  
 Mulberry  
 frosted  
 weevil
2528. *Catapionus viridimetallicus* Motschulsky  
 J.N.: Hanaudo-zōmushi (Hanaudo-zō)  
 Host: Heracleum nipponicum  
 Distr: Hokkaido, Honshu  
 Bibl: 212, 216  
 Saghalien,  
 Siberia  
 Héacleum weevil
2529. *Catarrhinus septentrionalis* Roelofs  
 (Cechania eremita)  
 J.N.: Ō-kuchikakushi-zōmushi  
 Host: Japanese elm, Daimyo oak,  
 Willow, Poplar  
 Distr: Hokkaido, Honshu  
 Bibl: 2, 204, 212, 216  
 Saghalien,  
 Siberia  
 Larger hidden-  
 mouth-  
 weevil

2530. *Ceutorrhynchus albo-suturalis* Roelofs  
(*Rhinocnus bruchoides*) Daikon weevil  
J.N.: Daikon-zōmushi (Daikon-no  
zōmushi)  
Host: Cruciferous vegetable, Strawberry,  
Flax, Garden pea, Sugarbeet  
Distr: Hokkaido, Honshu  
Bibl: 172(36), 204, 210, 482, 546
2531. *Ceutorrhynchus asper* Roelofs Indigo weevil  
(*Ocelosternus sulcatostristus*)  
J.N.: Saru-zōmushi (Ai-hime-zōmushi;  
Host: Indigo  
Distr: Honshu  
Bibl: 204, 210, 212, 382, 407
2532. *Chlorophanus grandis* Roelofs Larger green  
weevil  
J.N.: Ō-ao-zōmushi (Ao-zōmushi;  
Ō-ao-zō)  
Host: Apple, Willow, Rose, Bush clover  
Distr: Hokkaido, Honshu, Kyushu Korea,  
Bibl: 2, 102, 172(10), 204, 212, 216, Saghalien  
477, 543
2533. *Chokkirius rosti* Schilsky Broad-tipped  
weevil  
J.N.: Shiributo-chokkiri  
Host: Maple, Japanese maple  
Distr: Hokkaido, Honshu  
Bibl: 524
2534. *Cionus helleri* Reitter Empress tree  
weevil  
J.N.: Kuro-tama-zōmushi (Ibo-zōmushi;  
Kuro-tama-zō)  
Host: Empress tree  
Distr: Honshu  
Bibl: 2, 172(9), 546
2535. *Cleonus japonicus* Faust Burdock  
japanese  
(*Cleonus superciliosus*) weevil  
J.N.: Nippon-gobō-zōmushi (Hasuji-zō;  
Hasuji-zōmushi)  
Host: Burdock, *Cirsium spicatum*,  
*Angelica dahurica*  
Distr: Honshu  
Bibl: 2, 14(13), 172(30), 212, 216,  
482, 543

536. *Coelostermus nigrovariegatus* Roelofs  
 J.N.: Kubikakushi-zōmushi  
 Host: Pear  
 Distr: Hokkaido, Honshu  
 Bibl: 477  
 Hidden-mouth weevil
537. *Cryptorrhynchus insidiosus* Roelofs  
 J.N.: Matsu-shirahoshi-zōmushi  
 (Matsu-no-shirahoshi-zōmushi;  
 Shirahoshi-kuchikakushi-  
 zōmushi; Shirahoshi-zōmushi)  
 Host: Pine  
 Distr: Kyushu, Hokkaido, Honshu,  
 Shikoku  
 Bibl: 204, 212, 316, 457(4), 546  
 Korea,  
 Formosa  
 Pine white-spotted weevil
538. *Cryptorrhynchus lapathi* Linne  
 J.N.: Yanagi-shirijiro-zōmushi  
 (Hannoki-zōmushi; Shirijiro-  
 zōmushi)  
 Host: Poplar, Willow  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 2, 102, 204, 212, 216, 217,  
 406, 546  
 Saghalien,  
 Korea,  
 Siberia,  
 Europe,  
 N. America  
 \* Poplar and willow borer
539. *Curculio alboscuteollatus* Roelofs  
 J.N.: Gumi-shigi-zōmushi  
 (Gumi-no-shigi-zōmushi;  
 Gumi-zōmushi; Honshiro-shigi-  
 zōmushi; Natsugumi-shigi-  
 zōmushi)  
 Host: Silberberry  
 Distr: Honshu  
 Bibl: 14(3), 112(5), 477  
 Formosa  
 Silverberry curculio
540. *Curculio camelliae* Roelofs  
 J.N.: Tsubaki-shigi-zōmushi  
 Host: Camellia, Chestnut, Oak  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 2, 112(5)  
 Camellia curculio



2541. *Curculio dentipes* Roelofs  
 (Balaninus camelliae) Chestnut  
 J.N.: Kuri-shigi-zōmushi curculio  
 (Kuri-mimushi; Kuri-zōbichū;  
 Kuri-shigimushi; Kurimi-zōmushi;  
 Kuri-zōmushi; Shigi-mushi;  
 Shigi-zōmushi)  
 Host: Chestnut, Oak, Cyclobalanopsis  
 glauca  
 Distr: Honshu, Shikoku, Kyushu Korea,  
 Bibl: 2, 14(2, 10), 45(14), 102, 204, Siberia  
 212, 213, 216, 322(26), 429(1),  
 477, 543
2542. *Curculio quercivorus* Kono Small-leaved  
 J.N.: Konara-shigi-zōmushi oak cur-  
 Host: Small-leaved oak, Chestnut culio  
 Distr: Hokkaido  
 Bibl: 112(2), 212
2543. *Curculio robustus* Roelofs Oak curculio  
 J.N.: Nara-shigi-zōmushi  
 Host: Oak  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 112(5)
2544. *Curculio salicivorus* Paykull Smaller  
 J.N.: Yanagi-chibi-shigi-zōmushi willow  
 Host: Willow curculio  
 Distr: Hokkaido  
 Bibl: 112(5)
2545. *Curculio shigizo* Kono Chestnut  
 J.N.: Usuiro-shigi-zōmushi curculio  
 Host: Chestnut  
 Distr: Honshu, Shikoku  
 Bibl: 112(3, 5), 212
2546. *Curculio styracis* Roelofs Japanese  
 J.N.: Yotsuboshi-shigi-zōmushi spring  
 (Ego-shigi-zōmushi; Ego-shigi- orange cur-  
 zō) culio  
 Host: Japanese spring orange  
 Distr: Honshu, Kyushu  
 Bibl: 2, 102, 112(5), 546

2547. *Cycnotrachelus roelofsi* Harold  
 J.N.: Hagi-tsurukubi-otoshibumi  
 (Egonoki-otoshibumi; Ego-  
 otoshibumi; Otoshibumi)  
 Host: Japanese spring orange,  
 Japanese maple, Bush clover  
 Distr: Honshu, Shikoku  
 Bibl: 102, 406, 543  
 Siberia  
 Japanese  
 spring  
 orange  
 long-neck-  
 ed weevil
2548. *Deporans mannerheimi* Schoenherr  
 J.N.: Manneruhaimu-ikubi-chokkiri  
 Host: Willow, Japanese white birch  
 Distr: Honshu  
 Bibl: 524  
 Mannerheim  
 weevil
2549. *Deporans uniformis* Roelofs  
 J.N.: Konara-ikubi-chokkiri-  
 zōmushi  
 (Konara-ikubi-chokkiri)  
 Host: Small-leaved oak, Chestnut, Japanese  
 alder  
 Distr: Honshu  
 Bibl: 524  
 Small-leaved  
 oak leaf-  
 cut weevil
2550. *Dermatoxenus nodosus* Motschulsky  
 (*Dermatodes caesicollis*; *Episomus*  
*turritus*)  
 J.N.: Hime-shiro-kobu-zōmushi  
 (Hime-shiro-kobu-zō; Hime-shiro-  
 zōmushi; Hime-shiro-kofuki-  
 zōmushi; Shiro-kobu-zōmushi;  
 Shiro-zōmushi; Udo-zōmushi)  
 Host: Carrot, Udo  
 Distr: Honshu, Kyushu  
 Bibl: 14(7), 102, 212, 216, 482  
 China,  
 Assam  
 Udo weevil
2551. *Dorytomus roelofsi* Faust  
 (*Erirhinus oryzae*)  
 J.N.: Ine-aka-zōmushi (Ine-aka-zō)  
 Host: Rice  
 Distr: Honshu  
 Bibl: 94(47), 112(4), 204  
 Pale rice-  
 plant  
 weevil
2552. *Dyscerus insularis* Kono  
 J.N.: Todomatsu-anaaki-zōmushi  
 Host: Sakhalin fir  
 Distr: Hokkaido  
 Bibl: 112(2), 212  
 Saghalien  
 fir en-  
 graved  
 weevil

2553. *Echinocemus bipunctatus* Roelofa  
(*Baris melancholica*)  
Rice-plant weevil  
J.N.: Ine-zōmushi (Ine-kuro-zōbichū; Ine-no-kuro-zōbichū; Ine-no-kuro-zōmushi; Ine-no-neuji; Zōmushi)  
Host: Rice  
Distr: Hokkaido, Honshu, Kyushu, Shikoku Korea, Formosa  
Bibl: 15(1), 94(47), 102, 112(4), 172 (17), 204, 210, 212, 256, 382, 543
2554. *Echinocnemus squameus* Billberg  
Formosan rice-plant weevil  
J.N.: Taiwan-ine-zōmushi (Taiwan-ine-zō)  
Host: Rice, Sugarcane  
Distr: Honshu, Shikoku Loochoo, Formosa, Java
2555. *Ectatorrhinus adamsi* Pascoe  
Japan lacquer tree bud weevil  
J.N.: Madaraashi-zōmushi  
Host: Japan lacquer tree, Pear  
Distr: Honshu, Kyushu  
Bibl: 102, 204, 212, 216, 477, 543
2556. *Episomus mundus* Sharp  
Mulberry white weevil  
J.N.: Kuwa-shiro-zōmushi (Kuwa-zō)  
Host: Mulberry  
Distr: Honshu, Kyushu  
Bibl: 356(27), 544
2557. *Episomus turritus* Schoenherr  
Greyish white granulated weevil  
(*Dermatodes tuberculatus*)  
J.N.: Shiro-kobu-zōmushi (Shiro-kobu-zō; Shirokofuki-zōmushi)  
Host: False acacia, Japanese wisteria, Bush clover, Kudzu-bean, *Sophora angustifolia*  
Distr: Honshu, Shikoku, Kyushu Korea, Formosa  
Bibl: 2, 102, 212, 216
2558. *Eugnamptus fragilis* Sharp  
Chestnut frosted weevil  
J.N.: Kuri-kofuki-zōmushi  
Host: Chestnut  
Distr: Honshu  
Bibl: 524

59. *Eugnathus distinctus* Roelofs Bean  
 J.N.: Kofuki-zōmushi (Daizu- frosted  
 kofuki-zōmushi; Daizu-zōbichū; weevil  
 Kofuki-zō; Mame-zōmushi;  
 Mame-no-zōmushi)  
 Host: Soybean, Adzuki bean, Kudzu  
 bean, Japanese wisteria, Sugar-  
 cane  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 170(2), 172(10), 204, 212, 216,  
 407, 482, 543
560. *Euops aceri* Kono Yezo blue  
 J.N.: Eco-ruri-otoshibumi leaf-cut  
 Host: Maple, Japanese maple, Small- weevil  
 leave oak, Biting knatweed  
 Distr: Hokkaido  
 Bibl: 112(2)
561. *Euops indigena* Voss Indigo  
 J.N.: Ai-ruri-otoshibumi leaf-cut  
 (Keshi-ruri-otoshibumi) weevil  
 Host: Indigo  
 Distr: Honshu  
 Bibl: 112(2)
562. *Euops lespedezae* Sharp Bush clover  
 J.N.: Hagi-ruri-otoshibumi leaf-cut  
 Host: Bush clover weevil  
 Distr: Honshu Korea  
 Bibl: 112(2)
563. *Euops phaedonia* Sharp Oak leaf-  
 J.N.: Nara-ruri-otoshibumi cut weevil  
 Host: Oak, Small-leaved oak  
 Distr: Hokkaido, Honshu  
 Bibl: 112(2)
564. *Euops punctato-striata* Motschulsky Blue leaf-  
 J.N.: Ruri-otoshibumi cut weevil  
 Host: Maple, Oak, Sacaline  
 Distr: Hokkaido, Honshu, Shikoku  
 Bibl: 112(2), 546
565. *Euops splendida* Voss Evergreen  
 J.N.: Kashi-ruri-otoshibumi oak leaf-  
 Host: Evergreen oak weevil  
 Distr: Honshu, Shikoku, Kyushu Korea,  
 Bibl: 102, 112(2), 546 Siberia,  
 China

2566. *Gasterocercus enokivorni* Kono  
 J.N.: Enoki-oni-zōmushi  
 Host: Japanese hackberry  
 Distr: Honshu  
 Bibl: 112(6)  
 Japanese  
 hackberry  
 weevil
2567. *Henicolabus lewisi* Sharp  
 J.N.: Ruisu-ashinaga-otoshibumi  
 Host: Mulberry, Zelkova  
 Distr: Honshu  
 Bibl: 2, 102, 112(2), 546  
 Lewis leaf-  
 cut weevil
2568. *Hylobius abietis haroldi* Faust  
 (*Hylobius abietis*; *Hylobius transversoguttatus*)  
 J.N.: Matsu-ō-zōmushi  
 (Matsu-anaaki-zō; Matsu-kimadara-  
 zōmushi; Matsu-no-ō-zōmushi; Matsu-  
 zōmushi)  
 Host: Pine, Yesso-spruce, Several  
 conifers  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 2, 204, 212, 317, 457(4), 546  
 Korea  
 Pine big  
 weevil
2569. *Hylobius adachii* Kono  
 J.N.: Adachi-anaaki-zō  
 Host: Japanese silver fir  
 Distr: Honshu  
 Bibl: 524  
 Adachi  
 weevil
2570. *Hylobius desbrochersi* Zumpt  
 J.N.: Toge-anaaki-zō  
 Host: Camphor, Japanese linden  
 Dist: Honshu, Shikoku  
 Bibl: 524  
 Desbrochers  
 weevil
2571. *Hylobius freyi* Zumpt  
 (*Hylobius gebleri*; *Hylobius transversoguttatus*)  
 J.N.: Ringo-zōmushi (Frey-anaaki-  
 zō; Ringo-hoshi-zōmushi;  
 Ringo-midori-zōmushi; Ringo-ō-  
 zōmushi; Ringo-no-zōmushi)  
 Host: Apple, Cherry, Elm, Willow  
 List: Hokkaido, Honshu, Shikoku  
 Bibl: 50, 172(10), 204, 210, 477  
 Apple  
 weevil



2572. *Hylobius gigas* Kono  
 J.N.: Futo-anaaki-zō  
 Host: Japanese maple  
 Distr: Hokkaido  
 Bibl: 524  
 Engraved  
 thick  
 weevil
2573. *Hylobius perforatus* Roelofs  
 (*Hylobius macilentus*)  
 J.N.: Anaaki-ō-zōmushi  
 (Kusu-anaaki-zō; Kusu-anaaki-  
 zōmushi; Oriibu-kobu-zōmushi;  
 Oriibu-zōmushi)  
 Host: Olive, Camphor, Pine, Yesso  
 Spruce, Sakhalin fir  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 2, 102, 204, 212, 216, 480, 546  
 Loochoo,  
 Formosa,  
 China  
 Engraved  
 big weevil
2574. *Hylobius pinastri karafutonis* Kono  
 J.N.: Chibi-matsu-anaaki-zō  
 Host: Sakhalin fir, Yesso spruce,  
 Dwarf sibirian pine  
 Distr: Hokkaido  
 Bibl: 524  
 Minute  
 pine  
 weevil
2575. *Hyorrhynchus lewisi* Blandford  
 J.N.: Ruisu-zōmushi  
 Host: Maple, Japanese alder,  
 Japanese beech  
 Distr: Hokkaido, Honshu  
 Bibl: 524  
 Lewis  
 weevil
2576. *Hyorrhynchus niisimai* Eggers  
 J.N.: Niijima-zōmushi  
 Host: Broad-leaf trees  
 Distr: Hokkaido  
 Bibl: 524  
 Niishima  
 weevil
2577. *Hyperstylus pallipes* Roelofs  
 (*Phylobius pruni*)  
 J.N.: Chibi-ao-zōmushi (Chibi-ao-  
 zō)  
 Host: Pear, Peach, Ume, Cherry, Apple,  
 Mulberry, Chestnut  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 204, 477  
 Minute  
 green  
 weevil

2578. *Larinus formosus* Petri  
 J.N.: Shirakumo-gobō-zōmushi  
 (Shirakumo-gobō-zō)  
 Host: Burdock  
 Distr: Honshu, Shikoku  
 Bibl: 102  
 White-fumated burdock weevil
2579. *Larinus griseopilosus* Roelofs  
 J.N.: Ō-gobō-zōmushi (Gobō-zōmushi; Ō-gobō-zō)  
 Host: Burdock, Thistle  
 Distr: Hokkaido, Honshu, Saghalien  
 Bibl: 45(24), 102, 112(4), 172(13), 204, 212, 216, 482, 546  
 Larger burdock weevil
2580. *Larinus latissimus* Roelofs  
 J.N.: Gobō-zōmushi (Gobō-zō)  
 Host: Burdock, Thistle  
 Distr: Honshu  
 Bibl: 2, 45(24), 102, 112(4), 204, 210, 482, 546  
 Burdock weevil
2581. *Larinus ovalis* Roelofs  
 J.N.: Hime-gobō-zōmushi (Hime gobō-zō)  
 Host: Burdock, Mountain thistle  
 Distr: Honshu, Korea  
 Bibl: 2, 112(4), 543  
 Minute burdock weevil
2582. *Lepyrus japonicus* Roelofs  
 J.N.: Futakiboshi-zōmushi (Futakiba-zōmushi; Tsukimonmunetsuki-zōmushi)  
 Host: Strawberry, Willow  
 Distr: Hokkaido, Honshu  
 Bibl: 2, 102, 212, 216  
 Two-yellow-striped weevil
2583. *Listroderes costirostris* Schoenherr  
 (*Listroderes obliquus*)  
 J.N.: Yasai-zōmushi (Ninjin-zōmushi)  
 Host: Carrot; Cruciferous vegetable, Potatoes, tobacco  
 Distr: Honshu, N. America  
 \* Vegetable weevil (\*Carrot weevil; \*Tomato weevil; \*Turnip weevil; \*Buff-colored tomato weevil; \*Brown vegetable weevil; \*Dirtd. weevil)

584. *Lixus acutipennis* Roelofs  
 J.N.: Hasuji-katsuo-zōmushi  
 (Hasuji-katsuo-zō)  
 Host: Mountain thistle  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 2, 102  
 Oblique-striped  
 elongate  
 weevil
585. *Lixus auriculatus* Sahlberg  
 (*Lixus vetula*)  
 J.N.: Kamucha-hoso-zōmushi  
 Host: Mulberry, Cotton, Sugarcane,  
 Squash  
 Distr: Honshu  
 Bibl: 524  
 Sugarcane  
 elongate  
 weevil  
 Loochoo,  
 Formosa,  
 India, Java
586. *Lixus divaricatus* Motschulsky  
 J.N.: Ō-katsuo-zōmushi (Ō-katsuo-zō)  
 Host: Mountain thistle  
 Distr: Hokkaido, Honshu  
 Bibl: 102  
 Larger  
 elongate  
 weevil
587. *Lixus impressiventris* Roelofs  
 J.N.: Katsuo-zōmushi (Katsuo-zō)  
 Host: Mugwort, Mountain thistle  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 2, 212  
 Elongate  
 weevil
588. *Lixus maculatus* Roelofs  
 (*Lixus impressiventris*)  
 J.N.: Hoshi-katsuo-zōmushi  
 (Ai-katsuo-zōmushi; Ai-kuchi-  
 togari; Ai-no-katsuo-zō; Ai-no-  
 zōmushi; Ai-zōbichū; Ai-zōmushi;  
 Kuchitogari)  
 Host: Indigo, Mugwort, Mountain thistle  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 129(2), 172(10), 204, 210, 212,  
 216, 407, 546  
 Indigo  
 elongate  
 weevil  
 Korea
589. *Lychnachus fascicularis* Roelofs  
 J.N.: Kuro-chibi-zōmushi  
 Host: Mulberry  
 Distr: Honshu  
 Bibl: 356(27), 544  
 Black minute  
 weevil

2590. *Myloccerus aceri* Kono  
 J.N.: Itaya-kuchibuto-zōmushi  
 (Itaya-kuchibuto-zō)  
 Host: Maple  
 Distr: Hokkaido  
 Bibl: 99(24)  
 Maple broad-mouth weevil
2591. *Myloccerus griseus* Roelofs  
 J.N.: Kashiwa-kuchibuto-zōmushi  
 (Kashiwa-kuchibuto-zō)  
 Host: Daimyo oak, Chestnut-leaved oak  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 2, 543  
 Chestnut-leaved oak broad mouth weevil
2592. *Myloccerus variabilis* Roelofs  
 J.N.: Ō-kuchibuto-zō  
 Host: Chestnut, Evergreen oak, Daimyo oak  
 Distr: Honshu, Kyushu  
 Bibl: 524  
 Korea  
 Large broad-
2593. *Niphades variegatus* Roelofs  
 J.N.: Kuro-kobu-zō  
 Host: Pines  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 524  
 Saghalien, Siberia  
 Black gibbose weevil
2594. *Notaris oryzae* Ishida  
 (*Erirrhinus oryzae*)  
 J.N.: Kuro-ine-zōmushi (Ine-aka-zōmushi; Ine-no-aka-zōmushi; Ine-no-neuji; Ine-zōmushi)  
 Host: Rice  
 Distr: Hokkaido, Honshu  
 Bibl: 112(4), 94(47), 204  
 Black rice-plant weevil
2595. *Orchestes excellens* Roelofs  
 J.N.: Hannoki-nomi-zōmushi  
 (Hannoki-nomi-zō; Hannoki-nomi-zōmushi; Nara-no-nomi-zōmushi)  
 Host: Chestnut, Oak, Japanese alder, Daimyo oak  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 14(3), 112(5)  
 Korea  
 Japanese alder minute weevil

96. *Orchestes mutabilis* Boheman  
 J.N.: Nire-nomi-zōmushi (Nire-nomi-zō; Nire-no-nomi-zōmushi)  
 Host: Japanese elm  
 Distr: Hokkaido, Honshu  
 Bibl: 112(5)
97. *Orchestes salicis* Linne  
 J.N.: Yanagi-nomi-zōmushi (Yanagi-nomi-zō; Yanagi-no-nomi-zōmushi)  
 Host: Willow  
 Distr: Hokkaido, Honshu  
 Bibl: 112(5)
98. *Orchestes stigma* Germer  
 J.N.: Kuro-nomi-zō  
 Host: Willow, Japanese white birch  
 Distr: Hokkaido, Honshu  
 Bibl: 524
99. *Paracentrocorynus fulvus* Roelofs  
 J.N.: Kiiro-kubinaga-otoshibumi (Kiiro-otoshibumi)  
 Host: Magnolia Kobus  
 Distr: Honshu  
 Bibl: 82
500. *Paracentrocorynus nigricollis* Roelofs  
 J.N.: Aka-kubinaga-otoshibumi  
 Host: Toringo crab  
 Distr: Honshu, Shikoku  
 Bibl: 524
601. *Paracycnotrachelus longiceps* Motschulsky  
 J.N.: Ō-tsurukubi-otoshibumi (Chōsen-otoshibumi)  
 Host: Oak, Daimyo oak, Chestnut-leaved oak  
 Distr: Honshu  
 Bibl: 212, 457(4)
602. *Paradeporaus parasiticus* Kono  
 J.N.: Yadokari-chokkiri-zōmushi  
 Host: Maple, Japanese linden, Japanese white birch  
 Distr: Hokkaido  
 Bibl: 34(4), 112(2)
- Japanese elm minute weevil
- Saghalien, Siberia
- Willow minute weevil
- Willow black minute weevil
- Saghalien, Europe
- Yellow leaf-cut weevil
- Red long-necked leaf-cut weevil
- Larger long-necked leaf-cut weevil
- Korea, China, Siberia, Formosa
- Parasitic leaf-cut weevil



2603. *Paratracheophorus longicornis* Roelofs  
 (*Attelabus longicollis*; *Phyllobius argéntatus*) Long-horned  
 leaf-cut  
 weevil  
 J.N.: Higenaga-otoshibumi (Higenaga-  
 zōmushi; Kubinaga-otoshibumi;  
 Kuro-otoshibumi; Ringo-ao-  
 zōmushi; Ringo-higenaga-zōmushi;  
 Ringo-midori-zōmushi; Ringo-no-  
 zōmushi; Ringo-higenaga-ao-zōmushi;  
 Ringo-zōmushi; Tsurukubi-zōmushi;  
 Zōbichū; Zōmushi)  
 Host: Apple, Pear, Oak, Japanese elm,  
 Chestnut, Willow, Magnolia Kobus  
 Distr: Hokkaido, Honshu, Shikoku, China  
 Kyushu  
 Bibl: 2, 102, 172(20), 204, 210, 212,  
 216, 477, 543
2604. *Paroplapoderus japonicus* Voss Japanese  
 leaf-cut  
 weevil  
 J.N.: Marukubi-gomadara-otoshibumi  
 Host: *Trema orientalis*  
 Distr: Honshu, Kyushu  
 Bibl: 524
2605. *Paroplapoderus pardalis* Snellen van Vollenhoven Spotted  
 leaf-cut  
 weevil  
 (*Apoderus tigrinus*)  
 J.N.: Gomadara-otoshibumi (Madara-  
 otoshibumi)  
 Host: Chestnut, Oak, Japanese beech,  
 Chestnut-leaved oak  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 2, 102, 212, 216, 477, 543
2606. *Paroplapoderus (Gomadaranus) ulmi* Kono Spotted elm  
 leaf-cut  
 weevil  
 J.N.: Ohyō-gomadara-otoshibumi  
 Host: *Ulmus laciniata*, *Ulmus Davidiana*  
*japonica*  
 Distr: Hokkaido  
 Bibl: 212, 397(11)
2607. *Paroplapoderus (Gomadaranus) vitticeps* Japanese  
 hackberry  
 leaf-cut  
 weevil  
 Jekel  
 J.N.: Anoki-gomadara-otoshibumi  
 Host: Japanese hackberry  
 Distr: Honshu  
 Bibl: 82

2603. *Phialodes rufipennis* Roelofs  
 J.N.: Ashinaga-otoshibumi (Ashinaga-zōmushi; Hamaki-zōmushi)  
 Host: Oak, Chestnut-leaved oak, Japanese cork oak, Evergreen oak  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 172(11), 204, 212, 216, 543  
 Long-legged leaf-cut weevil
2609. *Phyllobius annectens* Sharp  
 J.N.: Miyama-higeboso-zō  
 Host: Japanese white birch, *Betula Ermani communis*  
 Distr: Hokkaido, Honshu  
 Bibl: 524  
 Mountain frosted weevil
2610. *Phyllobius armatus* Roelofs  
 J.N.: Ringo-kofuki-ao-zōmushi (Ringo-kofuki-zō; Ringo-kofuki-zōmushi)  
 Host: Apple, Pear, Chestnut  
 Distr: Honshu, Shikoku  
 Bibl: 2, 204, 210, 543  
 Apple frosted green weevil
2611. *Phyllobius brevitarsis* Kono  
 J.N.: Ko-higenaga-zō  
 Host: Willow  
 Distr: Honshu  
 Bibl: 524  
 Small long-horned weevil
2612. *Phyllobius buchanani* Kono  
 J.N.: Buchanan-kofuki-ao-zōmushi  
 Host: Broad-leaved trees  
 Distr: Honshu N. America  
 Buchanan frosted green weevil
2613. *Phyllobius galloisi* Hustache  
 J.N.: Kobu-higenaga-zō  
 Host: Maple, Japanese maple, Chestnut, *Ulmus Davidiana japonica*  
 Distr: Honshu  
 Bibl: 524  
 Granulate long-horned weevil
2614. *Phyllobius incomptus* Sharp  
 J.N.: Chairo-higeboso-zōmushi (Chairo-higeboso-zōbichū; Chairo-higenaga-zōmushi; Tsuchihiro-higeboso-zō; Tsuchihiro-higeboso-zōmushi)  
 Brownish long-horned weevil

2614. *Phyllobius incomptus* Sharp (Cont'd)  
Host: Pear, Peach, Rose, Chestnut  
Distr: Honshu  
Bibl: 2, 14(16), 212, 477, 543
2615. *Phyllobius prolongatus* Motschulsky  
J.N.: Ao-higeboso-zō  
Host: Maple  
Distr: Hokkaido, Honshu  
Bibl: 524  
Green long-horned weevil
2616. *Phymatopoderus subornatus* Sharp  
J.N.: Ō-kobu-otoshibumi  
Host: Ulmus laciniata  
Distr: Hokkaido  
Bibl: 524  
Saghalien  
Large granulated leaf-cut weevil
2617. *Phytonomus nigrirostris* Fabricius  
J.N.: Tsumekusa-tako-zōmushi  
Host: White clover  
Distr: Hokkaido  
White clover weevil
2618. *Pissodes cembrae* Motschulsky  
(*Pissodes japonicus*)  
J.N.: Todomatsu-kiboshi-zōmushi  
(Todomatsu-zōmushi; Todomatsu-kiboshi-zō)  
Host: Sakhalin fir, Japanese cedar  
Distr: Hokkaido, Honshu  
Bibl: 112(5), 172(20), 317, 397(6), 546  
Saghalien, Siberia  
Saghalien fir yellow-spotted weevil
2619. *Pissodes nitidus* Roelofs  
J.N.: Matsu-kiboshi-zōmushi  
(Matsu-kiboshi-zō; Matsu-naga-zōmushi; Matsu-no-kiboshi-zōmushi; Tsumaki-zōmushi)  
Host: Pine, Japanese larch, Sakhalin fir, Yesso spruce  
Distr: Hokkaido, Honshu, Shikoku, Kyushu  
Bibl: 102, 112(5), 204, 212, 216, 316, 546  
Pine yellow-spotted weevil
2620. *Pissodes obscurus* Roelofs  
J.N.: Kuro-kiboshi-zōmushi (Kuro-kiboshi-zō; Matsu-zōmushi)  
Host: Pine  
Distr: Honshu, Kyushu  
Bibl: 112(5), 172(10)  
Yellow-spotted black weevil

21. *Pseudocneorrhinus bifasciatus* Roelofs  
 J.N.: Suguri-zōmushi (Fusasuguri-no-zōmushi; Fusasuguri-zōmushi; Mikan-zōmushi; Suguri-zō; Tsuno-zōmushi)  
 Host: Gooseberry, Currant, Strawberry, Apple, Citrus, Mibu wormwood  
 Distr: Hokkaido, Honshu  
 Bibl: 2, 102, 204, 210, 212, 216, 477  
 Gooseberry weevil
22. *Pseudocneorrhinus obesus* Roelofs  
 J.N.: Kaki-zō  
 Host: Persimmon  
 Distr: Honshu, Kyushu  
 Bibl: 524  
 Persimmon weevil  
 Siberia
23. *Rhamphus pullus* Hustache  
 (*Rhamphus pulicarius*)  
 J.N.: Ringo-nomi-zōmushi (Chibi-chokkirimushi; Chibi-chokkiri-zōbichū; Ringo-nomi zō; Ringo-no-nomi-zōmushi)  
 Host: Apple, Pear, Cherry  
 Distr: Honshu  
 Bibl: 14(14), 45(16), 172(24), 477  
 Apple minute weevil
24. *Rhinoncus pericapius* Linne  
 J.N.: Asa-zōmushi (Asa-no-zōmushi)  
 Host: Hemp, Sugarbeet, Indigo  
 Distr: Hokkaido  
 Bibl: 172(34), 204, 210, 212  
 Hemp weevil
25. *Rhynchites amabilis* Roelofs  
 J.N.: Anju-chokkiri-zōmushi  
 Host: *Styphnolobium japonicum*  
 Distr: Honshu  
 Bibl: 524  
*Styphnolobium* leaf-cut weevil
26. *Rhynchites betuleti motschulskyi* Lewis  
 J.N.: Itaya-hamaki-zōmushi (Doro-hamaki-zōmushi)  
 Host: Maple, Apple, Grape, Japanese white birch, Japanese cotton wood, Japanese linden  
 Distr: Hokkaido, Honshu  
 Bibl: 524  
 Maple leaf-roller weevil

2627. *Rhynchites cupreus purpreo-violaceus* Voss \* Plum borer  
 J.N.: Murasaki-chokkiri-zōmushi  
 (Murasaki-chokkiri; Yamanarashi-chokkiri)  
 Host: Cherry, Plum, Peach, Apple, Hall's crab  
 Distr: Hokkaido, Honshu Europe  
 Bibl: 82
2628. *Rhynchites duminatus* Linne Minute leaf-cut weevil  
 J.N.: Chibi-chokkiri-zōmushi (Chibi-chokkiri)  
 Host: Apple  
 Distr: Honshu Europe  
 Bibl: 477
2629. *Rhynchites heros* Roelofs Peach curculio  
 J.N.: Momo-chokkiri-zōmushi (Chokkiri-mushi; Chokkiri-zō; Chokkiri-zōmushi; Momo-no-chokkiri; Momo-no-chokkirimushi; Momo-zōmushi; Nashi-chokkirimushi; Nashi-chokkiri-zōmushi; Nashi-no-chokkiri-zōmushi; Nashi-zōmushi; Tsukinomi; Tengu; Tsurukiri)  
 Host: Peach, Pear, Apple, Cherry, Ume, Apricot, Plum, Quince, Loquat  
 Distr: Hokkaido, Honshu, Kyushu Korea  
 Bibl: 14(10), 15(4), 29(13), 32(92), 45(14), 102, 204, 212, 216, 477, 543
2630. *Rhynchites interruptus* Voss Willow curculio  
 J.N.: Yanagi-chokkiri-zōmushi  
 Host: Willow  
 Distr: Honshu  
 Bibl: 524
2631. *Rhynchites pilosus* Roelofs Hairy green leaf-roller weevil  
 J.N.: Ao-kenaga-chokkiri-zōmushi  
 (Ao-kenaga-chokkiri; Tenagaruri-zōmushi)  
 Host: Rubus  
 Distr: Honshu  
 Bibl: 477



32. *Rhynchites placidus* Sharp  
 J.N.: Yanagi-hamaki-zōmushi  
 Host: Willow  
 Distr: Hokkaido, Honshu  
 Bibl: 524  
 Willow leaf-roller weevil
33. *Rhynchites plumbeus* Roelofs  
 J.N.: Kuchinaga-chokkiri-zōmushi  
 Host: Rose  
 Distr: Honshu  
 Bibl: 102  
 Long-snout leaf-roller weevil
34. *Rhynchites unsulus* Roelofs  
 J.N.: Kashiwa-chokkiri-zōmushi  
 Host: Daimyo oak  
 Distr: Honshu  
 Bibl: 524  
 Daimyo oak curculio
35. *Scepticus griseus* Roelofs  
 J.N.: Sabi-hyōtan-zōmushi  
 (Dōtsun; Kuwa-kofuki-zōmushi;  
 Sabi-hyōtan-zō; Shirakumo-zōmushi)  
 Host: Upland rice, Wheat, Barley,  
 Maize, Mulberry, Citrus, Potato,  
 Eggplant, Peanut, Beans, Garden  
 pea, Cotton, Hemp, Burdock, Cucur-  
 bits, Crucifers, Dasheen  
 Distr: Honshu, Kyushu  
 Rusty gourd-shaped weevil
36. *Scepticus insularis* Roelofs  
 J.N.: Shima-hyōtan-zōmushi (Kuwa-  
 hyōtan-zōmushi; Kuwa-kofuki-  
 zōmushi; Kuwa-zōmushi; Mekui-  
 zōmushi; Momo-mekui-zōmushi;  
 Fobiiro-zōmushi)  
 Host: Strawberry, Rice, Wheat, Barley,  
 Maize, Mulberry, Tobacco, Peanut,  
 Pear, Peach, Apple, Cotton, Beans,  
 Eggplant, Hemp, Burdock, Potato,  
 Sweet potato, Citrus, Sugarbeet,  
 Cabbage, Willow, Allium Bakeri,  
 Chrysanthemum, Chestnut, Spinach,  
 Lettuce, Dasheen, *Perilla frutescens*  
*crispa purpurea*, *Calendula arvensis*  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 6, 14(2, 14), 101, 118, 322(26),  
 369(4), 400, 482, 543, 544  
 Korea, Saghalien  
 Striped gourd-shaped weevil

2637. *Scepticus tigrinus* Roelofs Gourd-shaped  
ground  
weevil  
 J.N.: Sunamuguri-hyōtan-zōmushi  
 (Sunamuguri-hyōtan-zō)  
 Host: Burdock, Watermelon, Persimmon,  
 Silverberry, Beans, Quince,  
 Strawberry, Apple, Cherry, Peach  
 Distr: Hokkaido, Honshu Formosa  
 Bibl: 333(109)
2638. *Scophosternus rugosus* Roelofs Empress tree  
granulated  
weevil  
 J.N.: Kiri-no-ibo-zōmushi  
 Host: Empress-tree  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 524
2639. *Scythropus scutellaris* Roelofs Brown pine  
weevil  
 (*Polydrusus pini*)  
 J.N.: Matsu-tobi-zōmushi (*Matsu-no-  
tobi-zōmushi*; *Matsu-tobi-zō*)  
 Host: Pine  
 Distr: Honshu, Kyushu  
 Bibl: 204, 212, 316, 406, 546
2640. *Sipalus hypocrita* Boheman Large weevil  
 (*Sipalus gigas*; *Sipalus granulatus*)  
 J.N.: Ō-zōmushi (Ō-zōbichū)  
 Host: Oak, Chestnut, Japanese elm,  
 Pear, Small-leaved oak, Daimyo  
 oak, Chestnut-leaved oak, Willow,  
 Japanese cedar, Pine  
 Distr: Hokkaido, Honshu, Shikoku, Korea, China,  
Formosa,  
India  
 Kyushu  
 Bibl: 2, 50, 102, 112(9), 172(10, 35),  
 204, 212, 316, 322(26), 406,  
 477, 543
2641. *Sitones japonicus* Roelofs Small frosted  
weevil  
 J.N.: Hime-kofuki-zōmushi (*Chibi-  
kofuki-zō*)  
 Host: Soybean, Clover, Chinese milk  
 vetch  
 Distr: Honshu, Kyushu  
 Bibl: 172(32)
2642. *Sitophilus granarius* Linne \* Granary  
weevil  
 J.N.: Aka-kokuzō (*Guranaria-kokuzō*;  
*Mugi-kokuzō*; *Ō-kokuzō*)  
 Host: Maize  
 Distr: Honshu, Kyushu

2643. *Sitophilus oryza* Linne \* Rice weevil  
 J.N.: Kokuzō (Gomamushi; Gonemushi;  
 Akatsuno; Goma; Hori; Hori-  
 mushi; Hadakamushi; Hanataka-  
 mushi; Kokunusuto; Koku-zōmushi;  
 Kasōmushi; Kome-kabuto; Kabuto-  
 mushi; Kome-kuimushi; Kome-  
 mushi; Kome-no-mushi; Kome-  
 tengu; Kome-no-sumushi; Koo-  
 kemushi; Koku-zōchū; Kurotsuno;  
 Kuro-komemushi; Kuromushi; Mon-  
 komezō; Mugi-mushi; Fukemushi;  
 Sōge; Tsumi; Tsumushi; Tsuno;  
 Tsunomushi; Tengumushi; Toji-  
 mushi
- Host: Cereal  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 14(9, 11, 20), 16(13), 29(18),  
 102, 212, 466(3), 431, 546
- Korea, Oshima,  
 Loochoo,  
 Formosa,  
 India, Europe,  
 N. America
2644. *Sitophilus sasakii* Takahashi Small rice  
 J.N.: Ko-kokuzō weevil  
 Host: Cereal  
 Distr: Honshu
2645. *Sphenophorus carinicornis* Gyllenhal Four-spotted  
 J.N.: Yotsuboshi-osa-zōmushi weevil  
 (Yotsuboshi-zōmushi)  
 Host: Citrus, Siris, Chestnut-leaved  
 oak  
 Distr: Honshu, Kyushu  
 Bibl: 543
- China, India
2646. *Sympiezomeas lewisi* Roelofs Lewis gourd-  
 J.N.: ruisu-hyōtan-zōmushi (Shirakumo- shaped  
 zōmushi; Lewis-hyōtan-zō) weevil  
 Host: Apple, Mulberry  
 Distr: Honshu, Kyushu  
 Bibl: 102, 172(20), 212
2647. *Togezo takahashii* Kono Takahashi  
 J.N.: Takahashi-toge-zō weevil  
 Host: Plum  
 Distr: Honshu  
 Bibl: 524

2648. *Xenomimetes totomatsuanus* Kono  
 J.N.: Todo-kobu-kikui-zōmushi  
 Host: Sakhalin fir  
 Distr: Hokkaido  
 Bibl: 112(10)  
 Sakhalin fir  
 wood weevil
- Platypidae (Nagakikuimushi-ka)
2649. *Crossotarsus contaminatus* Blandford  
 J.N.: Shioji-nagakikuimushi (Tabu-  
 nagakikuimushi)  
 Host: *Fraxinus verecunda*, *Machilus*  
*Thunbergii*  
 Distr: Kyushu  
 Bibl: 326(19)  
*Fraxinus*  
 elongate  
 scolytid
2650. *Crossotarsus emancipatus* Murayama  
 J.N.: Maruo-nagakikuimushi  
 Host: *Cyclobalanopsis stenophylla*,  
*Glochidion hongkongense*,  
 Japanese dogwood, *Machilus*  
*Thunbergii*, *Mallotus japonicus*,  
*Shiia cuspidata*  
 Distr: Kyushu  
 Bibl: 99(35), 326(19)  
 Round-tipped  
 elongate  
 scolytid
2651. *Crossotarsus niponicus* Blandford  
 J.N.: Yachitamo-nagakikuimushi  
 (Asada-senkōchū; Chadamo-  
 nagakikuimushi; Chadamo-  
 nagakoshinkui; Chadamo-naga-  
 koshinkuimushi; Yachidamo-  
 naga-koshinkui; Yachitamo-no  
 nagakikuimushi)  
 Host: Swamp ash, Japanese hop horn-  
 beam, *Cyclobalanopsis steno-*  
*phylla*, Japanese linden,  
 Japanese spring orange  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 102, 204, 326(11), 406  
 Manchurian  
 ash elongate  
 scolytid  
 Formosa
2652. *Crossotarsus quercivorus* Murayama  
 J.N.: Kashi-nagakikuimushi  
 Host: Evergreen oak  
 Distr: Honshu, Kyushu  
 Bibl: 99(15), 326(11)  
 Evergreen oak  
 elongate  
 scolytid

2653. *Crossotarsus simplex* Murayama  
 J.N.: Kashi-ko-naga-kikuimuishi  
 Host: Evergreen oak, *Ilex oldhami*,  
*Lindera Thunbergii*, Cherry,  
*Cyclobalanopsis stenophylla*  
 Distr: Kyushu Korea  
 Bibl: (15), 326(11) Small ever-  
 green oak  
 scolytid
2654. *Diapus aculeatus* Blandford  
 J.N.: Toge-nagakikuimushi  
 Host: Chestnut, Evergreen oak, *Shiia*,  
 Myrsine-leaved oak, *Cyclobana-*  
*nopsis stenophylla*  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 317, 326(11) Spined elong-  
 ate scolytid
2655. *Platypus calamus* Blandford  
 J.N.: Yoshibue-nagakikuimushi  
 Host: Cherry, *Machilus Thunbergii*,  
*Shiia Sieboldii*, Evergreen oak,  
*Ilex Oldhami*, Myrsine-leaved  
 oak, *Bobus myrtacea*, *Daphniphyllum*  
*glaucescens*, *Sakakia ochracea*,  
*Cyclobalanopsis stenophylla*,  
 Japanese spring orange, *Distylium*  
*racemosum*  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 326(11) Yoshibue  
 elongate  
 scolytid
2656. *Platypus lewisi* Blandford  
 J.N.: Ruisu-nagakikuimushi  
 Host: Oak, Japanese silver fir,  
 Japanese beech, Evergreen oak,  
 Japanese white birch, *Kalopanax*  
*ricinifolium*  
 Distr: Honshu, Kyushu Formosa,  
 Bibl: 326(11) Korea Lewis elong-  
 ate scolytid
2657. *Platypus modestus* Blandford  
 J.N.: Chūgata-nagakikuimushi  
 Host: Japanese maple, Japanese horse  
 chestnut  
 Distr: Honshu, Kyushu Formosa  
 Bibl: 326(11) Medium-sized  
 elongate  
 scolytid



2658. *Platypus severini* Blandford  
 J.N.: Shina-nagakikuimushi (Shina-  
 no-nagakikuimushi; Shina-  
 nagakoshinkui; Shina-naga-  
 koshinkuimushi)  
 Host: Japanese beech, Japanese linden,  
 Camellia, Japanese horse chest-  
 nut, Japanese alder, maple  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu, Formosa  
 Bibl: 204, 208, 212, 326(11)  
Ipidae (Kikuimushi-ka)
2659. *Acanthotomicus spinosus* Blandford  
 J.N.: Shirakashi-no-kikuimushi  
 Host: Myrsine-leaved oak  
 Distr: Honshu, Kyushu  
 Bibl: 524
2660. *Cladoborus arakii* Sawada  
 J.N.: Araki-saida-kikuimushi  
 Host: Yesso spruce  
 Distr: Hokkaido
2661. *Cryphalus abietis* Ratzeberg  
 J.N.: Akamatsu-kikuimushi  
 Host: Japanese red pine, Korean  
 pine  
 Distr: Honshu  
 Bibl: 524
2662. *Cryphalus acanthopanaxi* Niisima  
 J.N.: Ukogi-no-ko-kikuimushi  
 Host: *Acanthopanax Sieboldiana*  
 Distr: Hokkaido  
 Bibl: 524
2663. *Cryphalus amakusanus* Maruyama  
 J.N.: Amakusa-ko-kikuimushi  
 Host: *Daphniphyllum glaucescens*  
 Distr: Kyushu  
 Bibl: 524
2664. *Cryphalus basjoo* Niijima  
 J.N.: Bashō-no-ko-kikuimushi  
 Host: *Musa Basjoo*  
 Distr: Honshu  
 Bibl: 524
- Japanese  
 linden  
 elongate  
 scolytid
- Myrsine-  
 leaved oak  
 bark beetle
- Yesso spruce  
 bark beetle
- Korean pine  
 bark beetle
- Acanthopanax*  
 bark beetle
- Amakusa bark  
 beetle
- Basjoo bark  
 beetle

2665. *Cryphalus chamaecyparidae* Niijima  
 J.N.: Hinoki-ko-kikuimushi (Hinoki-chibi-koshinkui)  
 Host: Hinoki Cypress  
 Distr: Honshu  
 Bibl. 204  
 Hinoki minute bark beetle
2666. *Cryphalus cryptomeriae* Niijima  
 J.N.: Sugi-ko-kikuimushi (Sugi-chibi-koshinkui)  
 Host: Japanese cedar  
 Distr: Honshu, Kyushu  
 Bibl: 204  
 Japanese cedar minute bark beetle
2667. *Cryphalus ehlersi* Michhoff  
 J.N.: Ichijiku-no-kokikuimushi  
 Host: Fig  
 Distr: Honshu  
 Bibl: 524  
 Fig bark beetle
2668. *Cryphalus exiguus* Blandford  
 (*Hylesinus pilosus*; *Kyleborus praeivius*)  
 J.N.: Kuwa-ko-kikuimushi (Kuwa-chibi-koshinkui; Kuwa-hime-koshinkui; Kuwa-no-ko-kikuimushi; Kuwa-no-koshinkui; Kuwa-no-hime-shinkui; Kuwa-hime-koshinkuimushi; Mekarashi; Yanagi-senkōchū)  
 Host: Mulberry, Willow  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 14(2, 4), 102, 356(27), 406, 466(8), 471(90), 543  
 Formosa, Korea, Manchuria  
 Mulberry minute bark beetle
2669. *Cryphalus fulvus* Niijima  
 J.N.: Kiiro-ko-kikuimushi (Kiiro-chibi-koshinkui; Kiiro-chibi-ko-shinkuimushi)  
 Host: Pine, Japanese red pine  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 204, 317, 457(4)  
 Korea, China, Manchuria  
 Yellow minute bark beetle
2670. *Cryphalus jeholensis* Murayama  
 J.N.: Nekka-ko-kikuimushi (Jehol-ko-kikuimushi)  
 Host: Japanese red pine, *Pinus thunbergii*  
 Distr: Shikoku  
 Bibl: Matsumushi III (4), 1949  
 Jehol  
 Jehol bark beetle

2671. *Cryphalus jugransi* Niijima  
 J.N.: Kurumi-no-ko-kikuimushi  
 Host: Giant walnut  
 Distr: Honshu  
 Bibl: 524  
 Giant walnut  
 bark beetle
2672. *Cryphalus laricis* Niijima  
 J.N.: Karamatsu-ko-kikuimushi  
 (Karamatsu-chibi-koshinkui)  
 Host: Japanese larch, Sakhalin fir,  
 Japanese red pine  
 Distr: Hokkaido, Honshu  
 Bibl: 204, 212  
 Japanese  
 larch minute  
 bark beetle
2673. *Cryphalus longus* Eggers  
 J.N.: Han-no-naga-kokikuimushi  
 Host: Japanese alder  
 Distr: Hokkaido  
 Bibl: 524  
 Japanese  
 alder elong-  
 ate bark  
 beetle
2674. *Cryphalus malus* Niijima  
 J.N.: Ringo-ko-kikuimushi  
 (Ringo-chibi-koshinkui; Ringo-  
 no-ko-kikuimushi)  
 Host: Apple, Cherry, Plum  
 Distr: Hokkaido  
 Bibl: Bibl: 204, 212  
 Apple minute  
 bark beetle
2675. *Cryphalus morivorella* Niijima  
 J.N.: Kuwa-ko-kikuimushi (Kuwa-no-  
 ko-kikuimushi)  
 Host: Mulberry  
 Distr: Shikoku  
 Bibl: Matsumushi III, 4, 1949  
 Mulberry  
 small bark  
 beetle
2676. *Cryphalus oblongus* Niijima  
 J.N.: Akamatsu-no-ko-kikuimushi  
 Host: Japanese red pine  
 Distr: Honshu  
 Bibl: 524  
 Japanese  
 red pine  
 bark beetle
2677. *Cryphalus piceae* Ratzeburg  
 J.N.: Tōhi-ko-kikuimushi (Todo-  
 chibi-koshinkui; Todomatsu-  
 kikuimushi; Todomatsu-ko-  
 kikuimushi; Todomatsu-no-  
 kikuimushi; Tōhi-no-kikui-  
 mushi)  
 Hondō spruce  
 minute  
 bark beetle

2677. *Cryphalus piceae* Ratzeburg (Cont'd)  
 Host: Hondo spruce, Yesso spruce,  
 Sakhalin fir, Glehn's spruce,  
 Japanese red pine  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 102, 204, 316  
 Saghalien,  
 Manchuria,  
 Europe, ?  
 N. America
2678. *Cryphalus piceus* Eggers  
 J.N.: Todomatsu-kikuimushi  
 Host: Sakhalin fir  
 Distr: Hokkaido  
 Bibl: 82  
 Sakhalin fir  
 bark beetle
2679. *Cryphalus rhusii* Niijima  
 J.N.: Tsutaurushi-no-kikuimushi  
 Host: *Rhus ambigua*  
 Distr: Hokkaido  
 Bibl: 524  
 Rhus bark  
 beetle
2680. *Cryphalus sapporensis* Niijima  
 J.N.: Sapporo-ko-kikuimushi  
 Host: Japanese linden  
 Distr: Hokkaido, Honshu  
 Bibl: 524  
 Sapporo  
 bark beetle
2681. *Cryphalus satonis* Matsumura  
 J.N.: Take-ko-kikuimushi  
 Host: Bamboo  
 Distr: Honshu  
 Bamboö  
 minute bark  
 beetle
- 2681a. *Cryphalus* sp.  
 J.N.: Keaka-chibi-koshinkui  
 Host: Mulberry  
 Distr: Honshu, Shikoku  
 Bibl: 356(27), 544
2682. *Crypturgus pusillus* Gullenhal  
 J.N.: Tōhi-noso-kikuimushi (Momirui-senkōchū)  
 Host: Hondo spruce, Yesso spruce,  
 Japanese red pine  
 Distr: Hokkaido, Honshu  
 Bibl: 406, 457(4)  
 Korea,  
 Formosa,  
 Europe,  
 N. America

2683. *Crypturgus tuberosus* Niijima Yesso spruce  
 J.N.: Ezomatsu-hoso-kikuimushi narrow  
 (Ezomatsu-hime-koshinkui) bark beetle  
 Host: Yesso spruce, Dwarf siberian  
 pine  
 Distr: Hokkaido Saghalien  
 Bibl: 99(3)
2684. *Dendroctonus micans* Kugelann \* European  
 J.N.: Ezomatsu-ō-kikuimushi (Momi- spruce  
 kawa-ō-senkōchū) beetle  
 Host: Yesso spruce, ? Hondo spruce  
 Distr: Hokkaido Saghalien,  
 Bibl: 102, 317, 406 Siberia,  
 Europe
2685. *Dryocoetes autographus* Ratzeburg Hondo spruce  
 J.N.: Tōhi-ne-kikuimushi (Tōhi-ne- root sco-  
 koshinkui; Tōhi-ne-koshinkui- lytid  
 mushi; Tōhi-ne-no-kikuimushi)  
 Host: Hondo spruce, Yesso spruce  
 Distr: Hokkaido, Honshu Korea,  
 Bibl: 204, 457(4) Formosa,  
 Saghalien,  
 Europe
2686. *Dryocoetes nubilis* Blandford Pubescent  
 J.N.: Kebuka-kikuimushi bark beetle  
 Host: Japanese silver fir  
 Distr: Shikoku, Kyushu Korea,  
 Bibl: Matsumushi III, 4, 1949 Formosa
2687. *Dryocoetes picipennis* Eggers Acer bark  
 J.N.: Beniitaya-no-kikuimushi beetle  
 Host: Acer Mayrii  
 Distr: Hokkaido  
 Bibl: 524
2688. *Dryocoetes pilosus* Blandford Japanese  
 J.N.: Tsuga-kikuimushi (Tsuga-no- hemlock  
 kikuimushi) bark beetle  
 Host: Japanese hemlock  
 Distr: Honshu, Kyushu  
 Bibl: 524
2689. *Dryocoetes pini* Niijima Dwarf siberi-  
 J.N.: Haimatsu-no-kikuimushi an pine  
 Host: Dwarf siberian pine bark beetle  
 Distr: Hokkaido  
 Bibl: 524



2690. *Dryocoetes rugicollis* Eggers Round-tipped  
 J.N.: Atomaru-kikuimushi bark beetle  
 Host: Yesso spruce  
 Distr: Hokkaido Saghalien  
 Bibl: 524
2691. *Adophelus imitans* Eichhoff Chestnut-  
 J.N.: Kunugi-no-kikuimushi leaved oak  
 Host: Chestnut-leaved oak bark beetle  
 Distr: Kyushu Korea  
 Bibl: 524
2692. *Hylastes intermedius* Chapuis Pine root  
 J.N.: Matsunone-kikuimushi bark beetle  
 Host: Japanese red pine  
 Distr: Honshu  
 Bibl: 524
2693. *Hylastes parallelus* Chapuis Pine engrav-  
 J.N.: Matsu-suji-kikuimushi er  
 Host: Pine, Japanese red pine  
 Distr: Honshu, Kyushu Formosa  
 Bibl: 397(11)
2694. *Hylastes plumbeus* Blandford Yesso spruce  
 (*Hylastes obscurus*; *Hylastes* scolytid  
*septentrionalis*)  
 J.N.: Ezomatsu-kikuimushi (*Matsu-*  
*no-ko-suji-kikuimushi*)  
 Host: Yesso spruce, Japanese red  
 pine  
 Distr: Honshu, Kyushu Korea,  
 Bibl: 52, 524 Formosa,  
 Europe
2695. *Hylastinus alni* Niijima Japanese  
 J.N.: Han-kabairo-kikuimushi (*Han-*  
*no-kabairo-kikuimushi*; *Han-*  
*no-koshinkui*; *Han-no-koshin-*  
*kuimushi*)  
 Host: Japanese alder  
 Distr: Hokkaido Siberia  
 Bibl: 204, 212
2696. *Hylesinus cingulatus* Blandford White-banded  
 J.N.: Shiroobi-kikuimushi (*Shiraobi-*  
*kikuimushi*; *Shiroobi-koshinkui*;  
*Shiroobi-koshinkuimushi*)  
 Host: Swamp ash, *Fraxinus Sieboldiana*  
*serrata*  
 Distr: Hokkaido  
 Bibl: 102, 204, 316

2697. *Hylesinus costatus* Blandford  
 J.N.: Yachitamo-ko-kikuimushi  
 (Yachitamo-no-ko-kikuimushi)  
 Host: Swamp ash  
 Distr: Hokkaido  
 Bibl: 524  
 Smaller swamp ash bark beetle
2698. *Hylesinus laticollis* Blandford  
 J.N.: Yachitamo-kikuimushi (Yochitamo-koshinkui; Yachitamo-koshinkui; Chadamo-koshinkuimushi)  
 Host: Manchurian ash, *Fraxinus japonica*  
 Distr: Hokkaido  
 Bibl: 204, 212, 316  
 Swamp ash bark beetle
2699. *Hylesinus nobilis* Blandford  
 J.N.: Yachitamo-ō-kikuimushi (Ō-yachitamo-koshinkui; Ō-yachitamo-koshinkuimushi; Yachitamo-no-ō-kikuimushi)  
 Host: Swamp ash, *Fraxinus Sieboldiana serrata*  
 Distr: Hokkaido  
 Bibl: 204  
 Larger man-churian ash bark beetle
2700. *Hylesinus scutullatus* Blandford  
 J.N.: Harunire-no-kikuimushi  
 Host: Chestnut, *Ulmus Davidiana japonica*  
 Distr: Honshu, Kyushu  
 Bibl: 524
2701. *Hylesinus tristis* Blandford  
 J.N.: Yachitamo-kuro-kikuimushi  
 (Chadamo-kuro-kikuimushi; Yachitamo-ko-kikuimushi; Yachitamo-kuro-koshinkui; Yachitamo-kuro-koshinkuimushi; Yachitamo-no-kuro-koshinkui)  
 Host: Swamp ash, *Fraxinus Sieboldiana serrata*  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 102, 204, 317  
 Korea, Formosa  
 Black swamp ash bark beetle
2702. *Hylurgops glabratus* Zetterstedt  
 J.N.: Matsu-kabairo-kikuimushi (Matsu-kabairo-koshinkuimushi; Matsu-no-kabairo-koshinkui; Momirui-heikatsu-senkōchū; Ōzo-chairo-kikuimushi)  
 Brown pine bark beetle

2702. *Hylurgops glabratus* Zetterstedt (Cont'd)  
 Host: Pine, Korean pine, Yesso spruce,  
 Hondo spruce  
 Distr: Honshu, Kyushu  
 Bibl: 204, 457(4)  
 Korea,  
 Formosa,  
 Manchuria,  
 Saghalien,  
 Siberia Europe
2703. *Hylurgops interstitialis* Chapuis  
 J.N.: Matsu-suji-kikuimushi (Matsu-no-  
 nekui-koshinkui; Matsu-no-  
 nekui-kosninkuimushi; Matsu-no-  
 suji-kikuimushi)  
 Host: Pine, Japanese red pine  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 204  
 Formosa,  
 Manchuria  
 Pine root  
 scolytid
2704. *Hylurgops niponicus* Murayama  
 J.N.: Nihon-kabairo-kikuimushi  
 (Matsu-no-ko-suji-kikuimushi)  
 Host: Pine  
 Distr: Honshu  
 Bibl: Bull. Hokkaido Forest. Exp. 67,  
 1949  
 Nippon pine  
 bark beetle
2705. *Hyorrhynchus lewisi* Blandford  
 J.N.: Ruisu-ō-kikuimusni (Ruisu-  
 koshinkuimushi; Ruisu-kikuimushi)  
 Host: Maple, Japanese elm, Japanese  
 alder, Japanese beech  
 Distr: Hokkaido, Shikoku  
 Bibl: 204  
 Formosa  
 Lewis large  
 bark beetle
- 2705a. *Hyorrhynchus* sp.  
 J.N.: Wada-kikuimushi  
 Host: Cornus controversa  
 Distr: Shikoku  
 Bibl: Matsumushi III, 4, 1949
2706. *Ips acuminatus* Gyllenhal  
 J.N.: Matsu-mutsuba-kikuimushi (Matsu-  
 mutsuba-koshinkuimushi; Matsu-  
 no-mutsuba-koshinkui; Matsu-  
 rokushi-senkōchū)  
 Host: Sakhalin fir, Yesso spruce,  
 Japanese red pine  
 Distr: Hokkaido, Honshu, Shikoku  
 Bibl: 204, 317, 406, 457(4)  
 Korea, Manchuria,  
 China, Mongolia,  
 Siberia, Europe  
 Pine six-  
 toothed  
 bark beetle

2707. *Ips angulatus* Eichhoff Angulated  
bark beetle  
 J.N.: Tsuno-kikuimushi  
 Host: *Pinus luchuensis*, Japanese  
 red pine, Pine  
 Distr: Honshu, Kyushu, Formosa  
 Bibl: 524
2708. *Ips cembrae* Heer Larger pine  
scolytid  
 J.N.: Matsu-ō-kikuimushi (Matsu-  
 ō-koshinkuimushi; Matsu-no-ō-  
 shinkui; Matsu-no-ō-shinkui-  
 mushi)  
 Host: Pine, Japanese larch, Sakhalin  
 fir, Japanese red pine, Dahurian  
 larch, *Abies nephrolepis*, Dwarf  
 siberian pine  
 Distr: Hokkaido, Honshu, Formosa,  
 Bibl: 204, 317, 457(4) Korea,  
 Manchuria,  
 Mongolia,  
 Siberia, Europe
2709. *Ips curvidens* Germ Curve-toothed  
bark beetle  
 J.N.: Kyokushi-kikuimushi (Magariba-  
 koshinkui; Magariba-koshinkui-  
 mushi)  
 Host: Sakhalin fir, ? Pine  
 Distr: Hokkaido, Honshu  
 Bibl: 204
2710. *Ips laricis* Fabricius Larix engrav-  
er  
 J.N.: Karamatsu-kikuimushi (Karamatsu-  
 koshinkui; Karamatsu-koshinkui-  
 mushi)  
 Host: Japanese larch, Yesso spruce,  
 Pine  
 Distr: Hokkaido, Honshu, Korea,  
 Bibl: 204, 406, 457(4) Saghalien,  
 Manchuria,  
 Siberia, Europe
2711. *Ips proximus* Eichhoff Pine bark  
engraver  
 J.N.: Matsukawa-kikuimushi (Matsukawa-  
 koshinkui; Matsukawa-koshinkui-  
 mushi)  
 Host: Yesso spruce, Japanese red pine,  
 Japanese black pine  
 Distr: Hokkaido, Honshu, Shikoku, Korea, Europe  
 Kyushu  
 Bibl: 204, 317, 457(4)

2712. *Ips shinanoensis* Yano  
 J.N.: Karamatsu-ō-kikuimushi  
 Host: Larix Kaemferi  
 Distr: Honshu  
 Bibl: 524  
 Large larix  
 bark beetle
2713. *Ips suturalis* Gyllenhal  
 J.N.: Honshu-kikuimushi  
 Host: Japanese red pine  
 Distr: Honshu  
 Bibl: 168(17)  
 Japanese pine  
 ips
2714. *Ips typographus japonicus* Niijima  
 J.N.: Yatsuba-kikuimushi (Ezomatsu-  
 koshinkui; Momirui-yatsuba-  
 senkōchū; Tōhi-o-kikuimushi;  
 Yatsuba-koshinkui; Yatsuba-  
 koshinkuimushi)  
 Host: Japanese red pine, Yesso spruce,  
 Sakhalin fir  
 Distr: Hokkaido, Honshu  
 Bibl: 99(3), 102, 204, 212, 317,  
 406, 457(4)  
 Korea,  
 Saghalien  
 Eight-dentated  
 bark beetle
2715. *Kissophagus tiliae* Niijima  
 J.N.: Shina-no-kikuimushi  
 Host: Japanese linden  
 Distr: Hokkaido  
 Bibl: 524  
 Japanese  
 linden bark  
 beetle
2716. *Myelophilus minor* Hartig  
 J.N.: Matsu-ko-kikuimushi (Matsu-  
 hime-koshinkui; Matsu-hime-  
 koshinkuimushi; Matsu-no-hime-  
 koshinkui; Matsu-no-ko-kikui-  
 mushi; Shakō-senkōchū)  
 Host: Pine, Sakhalin fir, Yesso spruce,  
 Japanese larch  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 204, 212, 316, 406  
 Formosa,  
 Korea,  
 Manchuria,  
 China, Siberia,  
 Europe  
 Minute pine  
 bark beetle



2717. *Myelophilus piniperda* Linne Pine bark beetle  
 J.N.: Matsu-kikuimushi (Matsu-koshinkui; Matsu-koshinkuimushi; Chokkō-senkōchū; Matsu-no-kikuimushi; Matsu-no-koshinkui; Matsu-shinkui-senkōchū)  
 Host: Pine, Japanese larch, Japanese silver fir, Japanese red pine, Japanese black pine, Japanese white pine  
 Distr: Hokkaido, Honshu, Shikoku, Formosa, Korea, Kyushu Manchuria, Siberia, Europe, N. America  
 Bibl: 2, 102, 204, 212, 316, 406
2718. *Phloeosinus lewisi* Chapuis Smaller hiba bark beetle  
 J.N.: Hiba-ko-kikuimushi (Hiba-hime-koshinkui; Hiba-hime-koshinkuimushi; Hiba-koshinkui; Hiba-no-ko-kikuimushi)  
 Host: Japanese cypress, Hinoki cypress, Hiba, Japanese cedar, Japanese red pine  
 Distr: Hokkaido, Honshu, Shikoku, Formosa Kyushu  
 Bibl: 102, 204, 317
2719. *Phloeosinus perlatus* Chapuis Hiba bark beetle  
 J.N.: Hiba-kikuimushi (Hiba-koshinkui; Hiba-koshinkuimushi)  
 Host: Hinoki cypress, Hiba, Chinese Juniper, Japanese cedar, *Cyclobalanopsis gilva*  
 Distr: Hokkaido, Honshu, Shikoku, Korea Kyushu  
 Bibl: 204, 212, 317
2720. *Phloeosinus rudis* Blandford Hinoki cypress bark beetle  
 J.N.: Hinoki-kikuimushi (Hinoki-no-kikuimushi; Hinoki-no-koshinkui)  
 Host: Hinoki Cypress, ? Pine  
 Distr: Honshu  
 Bibl: 204, 317

2721. *Phloeosinus seriatus* Blandford  
 J.N.: Kusu-no-kikuimushi  
 Host: Camphor, Hinoki-cypress  
 Distr: Shikoku, Kyushu  
 Bibl: Matsumushi III, 4, 1949  
 Camphor  
 bark beetle
2722. *Pityogenus chalcographus* Linne  
 J.N.: Hoshigato-kikuimushi (Hoshigata-koshinkui; Hoshigata-koshinkuimushi; Momirui-mutsuba-senkōchū)  
 Host: Yesso spruce, Japanese larch, Hondo spruce, Dwarf Siberian pine, Japanese silver fir  
 Distr: Hokkaido, Honshu  
 Bibl: 204, 406, 457(4)  
 \* Six-toothed  
 bark beetle  
 Korea,  
 Manchuria,  
 Saghalien,  
 Siberia, Europe
2723. *Pityogenus foveolatus* Eggers  
 J.N.: Ontake-kikuimushi  
 Host: Dwarf siberian pine  
 Distr: Hokkaido, Honshu  
 Bibl: 524  
 Ontake  
 bark beetle
2724. *Pityophthosus jucundus* Blandford  
 J.N.: Tōhi-hime-kikuimushi (Tōhi-no-hime-kikuimushi)  
 Host: Yesso spruce, Japanese red pine, Japanese black pine  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 524  
 Yesso spruce  
 minute  
 scolytid  
 Korea,  
 Manchuria
2725. *Poecilips japonicus* Eggers  
 J.N.: Akamatsu-kikuimushi  
 Host: Japanese red pine  
 Distr: Honshu  
 Bibl: 168(17)  
 Japanese  
 red pine  
 scolytid
2726. *Polygraphus gracilis* Niijima  
 J.N.: Aka-ezo-kikuimushi (Hime-aka-ezo-koshinkui)  
 Host: Yesso spruce, Sakhalin fir, Glehns' spruce  
 Distr: Hokkaido  
 Bibl: 204  
 Reddish yezo  
 bark beetle  
 Saghalien

2727. *Polygraphus jesoensis* Niijima Yezo bark beetle  
 J.N.: Ezo-kikuimushi (Aka-ezo-koshinkui; Aka-ezo-koshinkuimushi)  
 Host: Yesso spruce, Glehn's spruce, ? Sakhalin fir  
 Distr: Hokkaido Saghalien  
 Bibl: 99(4), 204
2728. *Polygraphus kissoensis* Niijima Kiso bark beetle  
 J.N.: Kiso-kikuimushi  
 Host: Japanese red pine  
 Distr: Honshu  
 Bibl: 168(17)
2729. *Polygraphus meakanensis* Niijima Meakan bark beetle  
 J.N.: Meakan-kikuimushi  
 Host: Dwarf siberian pine  
 Distr: Hokkaido  
 Bibl: 524
2730. *Polygraphus miser* Blandford Abietis bark beetle  
 J.N.: Shirabe-no-kiiro-kikuimushi  
 Host: Abies Veitchii  
 Distr: Honshu Korea  
 Bibl: 524
2731. *Polygraphus nigriclytris* Niijima Black pear bark beetle  
 J.N.: Nashi-no-kuro-kikuimushi  
 Host: Pear  
 Distr: Hokkaido  
 Bibl: 524
2732. *Polygraphus oblongus* Blandford Japanese silver fir bark beetle  
 J.N.: Momi-kikuimushi (Momi-no-kikuimushi; Momo-no-koshinkui; Momi-koshinkui; Momi-koshinkuimushi)  
 Host: Japanese silver fir  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 204
2733. *Polygraphus proximus* Blandford Sakhalin fir bark beetle  
 J.N.: Todomatsu-kikuimushi (Todomatsu-hime-koshinkui; Todomatsu-koshinkui; Todomatsu-koshinkuimushi; Todomatsu-no-kikuimushi)  
 Host: Sakhalin fir, Japanese red pine, Japanese silver fir  
 Distr: Hokkaido, Honshu, Kyushu Korea, Saghalien  
 Bibl: 102, 204, 212, 316

2734. *Polygraphus ssiori* Niijima  
 J.N.: Sakura-kikuimushi (Sakura-koshinkui; Sakura-koshinkuimushi; Sakura-no-kikuimushi; Sakura-no-koshinkui)  
 Host: Cherry, *Prunus Ssiori*  
 Distr: Hokkaido, Honshu, Shikoku  
 Bibl: 102, 204, 317  
 Cherry bark beetle
2735. *Polygraphus subopacus* Thomson  
 J.N.: Tōhi-no-kokikuimushi  
 Host: Yesso spruce, *Pinus Koraiensis*, Hondo spruce  
 Distr: Hokkaido  
 Bibl: 524  
 Korea, Europe  
 Hondo spruce bark beetle
2736. *Scolytoplatypus daimio* Blandford  
 J.N.: Daimyo-kikuimushi (Daimyo-koshinkui; Daimyo-koshinkuimushi)  
 Host: Daimyo oak, Maple, Swamp ash, Japanese dogwood, ? Chestnut  
 Distr: Hokkaido, Honshu  
 Bibl: 204, 477  
 Daimyo bark beetle
2737. *Scolyteplatypus mikado* Blandford  
 J.N.: Mikado-kikuimushi (Mikado-koshinkui; Mikado-koshinkuimushi)  
 Host: Maple, Japanese elm, Camphor, *Cyclobalanopsis stenophylla*, *Sakakia ochracea*, *Fraxinus verecunda*, Myrsine-leaved oak, *Lindera Thunbergii*, Evergreen oak, Japanese cedar, Japanese pagoda tree, Japanese bitterwood, Cork tree, Bamboo, Toringo crab, Oak, Japanese dogwood, Keyaki, Dog camphor  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 102, 204, 317  
 Korea, Formosa  
 Mikado bark beetle
2738. *Scolytoplatypus shogun* Blandford  
 J.N.: Shōgun-kikuimushi (Shōgun-koshinkui; Shōgun-koshinkuimushi)  
 Host: Maple, *Magnolia Kobus*, *Amelanchier asiatica*  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 204  
 Formosa  
 Shogun bark beetle

2739. *Scolytoplatypus tycon* Blandford  
 J.N.: Taikon-kikuimushi  
 Host: Maple, Cork tree, Japanese beech  
 Distr: Hokkaido, Honshu, Kyushu, Korea, Formosa  
 Bibl: 524  
 Tycon bark beetle
2740. *Scolytus aequipunctatus* Niijima  
 J.N.: Nire-kokikuimushi  
 Host: Japanese elm  
 Distr: Hokkaido  
 Bibl: 524  
 Ulmus bark beetle
2741. *Scolytus aratus* Blandford  
 J.N.: Ume-kikuimushi (Ume-koshinkui-mushi; Ume-koshinkui-Ume-no-kikui-mushi; Ume-no-koshinkui)  
 Host: Ume, Apple, Cherry, Japanese elm  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 204, 212, 477  
 Ume bark beetle
2742. *Scolytus chikisanii* Niijima  
 J.N.: Nire-kikuimushi (Nire-koshinkui-mushi; Nire-no-kikuimushi; Nire-no-koshinkui)  
 Host: Japanese elm  
 Distr: Hokkaido  
 Bibl: 102, 204, 212  
 Japanese elm scolytid
2743. *Scolytus claviger* Blandford  
 J.N.: Sawashiba-kikuimushi (Sawashiba-koshinkui; Sawashiba-koshinkui-mushi)  
 Host: *Carpinus erosa*, *Carpinus carpinoides*, Loose flower hornbeam  
 Distr: Hokkaido, Honshu, Kyushu, Korea, Siberia  
 Bibl: 204  
 Carpinus bark beetle
2744. *Scolytus curviventralis* Niijima  
 J.N.: Nire-kuro-kikuimushi (Nire-no-kuro-kikuimushi; Yumibara-koshinkui; Yumibara-koshinkui-mushi)  
 Host: Japanese elm  
 Distr: Hokkaido, Honshu, Manchuria  
 Bibl: 204, 212  
 Japanese elm black bark beetle



2745. *Scolytus dahuricus* Chapuis  
(*Scolytus agnatus*) Dahuria bark beetle  
J.N.: Dahuria-kikuimushi (Shirakaba-koshinkui; Shirakaba-koshinkuimushi)  
Host: Japanese white birch  
Distr: Hokkaido Saghalien,  
Bibl: 204 Dahuria
2746. *Scolytus esuriens* Blandford  
J.N.: Shirakaba-no-ō-kikuimushi  
Host: Japanese white birch, elm, Japanese elm  
Distr: Hokkaido  
Bibl. 204, 206, 212, 543
2747. *Scolytus frontalis* Blandford Japanese elm bark beetle  
J.N.: Nirekawa-kikuimushi (Nire-himeshinkui; Nire-himeshinkuimushi)  
Host: Japanese elm, Keyaki  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 204
2748. *Scolytus japonicus* Chapuis Japan bark beetle  
J.N.: Nihon-kikuimushi (Momo-shinkui; Nippon-kikuimushi; Sumomo-koshinkui; Sumomo-koshinkuimushi; Sumomo-no-himeshinkui; Sumomo-no-koshinkui)  
Host: Apricot, Apple, Ume, Cherry, Zelkova, Plum, Quince, Japanese elm, Evergreen oak  
Distr: Hokkaido, Honshu, Kyushu Korea, Manchuria  
Bibl: 102, 204, 212, 477
2749. *Scolytus trispinosus* Strohmayer Three-toothed bark beetle  
J.N.: Mitsuhari-kikuimushi (Mitsutoge-koshinkui; Mitsutoge-koshinkuimushi)  
Host: Japanese elm  
Distr: Hokkaido, Honshu Manchuria,  
Bibl: 204 Siberia
- 2749a. *Scolytus* sp  
J.N.: Hayakawa-koshinkui  
Host: Persimmon  
Distr: Honshu  
Bibl: 477

2750. *Sphaerotrypes carpini* Eggers  
 J.N.: Shide-no-maru-kikuimushi  
 Host: *Carpinus* spp.  
 Distr: Hokkaido  
 Bibl: 524  
*Carpinus*  
 round bark  
 beetle
2751. *Sphaerotrypes pila* Blandford  
 J.N.: Kebuka-marukikuimushi  
 Host: Chestnut-leaved oak, Evergreen oak, *Camellia*  
 Distr: Honshu, Kyushu  
 Bibl: 524  
 Korea,  
 Formosa  
 Pubescent  
 round bark  
 beetle
- 2751a. *Sphaerotrypes* sp.  
 J.N.: Mizuki-maru-kikuimushi  
 Host: *Cornus controversa*  
 Distr: Shikoku  
 Bibl: Matsumushi III, 4, 1949
2752. *Xyleborus adumbratus* Blandford  
 J.N.: Tsuyanashi-kikuimushi  
 Host: Evergreen oak, *Shiia*, Japanese red pine, Japanese silver fir, Dog camphor, Hemp palm, *Cyclobalanopsis stenophylla*, white mountain cherry  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 524  
 Non-polished  
 bark beetle
2753. *Xyleborus alni* Niijima  
 J.N.: Hannoki-ko-kikuimushi (Hanno-omaru-koshinkui; Hanno-omaru-koshinkuimushi)  
 Host: Japanese alder  
 Distr: Hokkaido  
 Bibl: 204  
 Alnus bark  
 beetle
2754. *Xyleborus amputatus* Blandford  
 J.N.: Kusu-ko-kikuimushi  
 Host: Camphor, *Meliosma squamulata*, *Trema orientalis*, *Diospyros nipponica*  
 Distr: Kyushu  
 Bibl: 524  
 Formosa  
 Small camphor  
 bark beetle
2755. *Xyleborus apicalis* Blandford  
 J.N.: Ringo-maru-kikuimushi (Ringo-maru-koshinkui; Ringo-no-shinkui)  
 Apple round  
 bark beetle

2755. *Xyleborus apicalis* Blandford (Cont'd)  
 Host: Apple, Grape, Japanese elm,  
 Japanese alder, Chestnut, Shiia,  
 Moso bamboo  
 Distr: Hokkaido, Honshu, Kyushu                      Korea  
 Bibl: 204, 212, 477
2756. *Xyleborus aquilus* Blandford                      Sakakia  
 J.N.: Sakaki-marukikuimushi (Akama-  
 tsuzai-no-kikuimushi)                      round bark  
    beetle  
 Host: Sakakia, Pine, Japanese red  
 pine, Japanese cedar, Japanese  
 silver fir  
 Distr: Honshu, Shikoku, Kyushu                      Formosa,  
 Bibl: 524     Korea
2757. *Xyleborus atratus* Michhoff                      Mulberry  
 J.N.: Kuwa-kikuimushi (Kuwa-maru-  
 koshinkui; Kuwa-koshinkui)                      bark beetle  
 Host: Mulberry, Japanese elm, Japan-  
 ese alder, Pine, Shiia, Betula  
 Schmidtii  
 Distr: Hokkaido, Honshu, Kyushu                      Korea,  
 Bibl: 14(2), 204, 212, 543, 544                      Formosa
2758. *Xyleborus atenuatus* Blandford                      Cherry  
 J.N.: Sakura-no-hoso-kikuimushi                      narrow  
 Host: Cherry, Cyclobalanopsis steno-  
 phylla     bark beetle  
 Distr: Honshu, Shikoku     Korea  
 Bibl: 524
2759. *Xyleborus badius* Michhoff                      Daphniphyllum  
 J.N.: Yuzuriha-kikuimushi (Yuzuriha-  
 no-kikuimushi; Chairu-kikuimushi)                      bark beetle  
 Host: Evergreen oak, Log camphor,  
 Japanese spring orange, Ilex  
 oldhami, Daphniphyllum macropodum,  
 Meliosma squa mulata, Sakakia  
 ochracea, Fraxinus verecunda  
 Distr: Honshu, Shikoku, Kyushu                      Korea,  
 Bibl: 82     Mauritius,  
    Madagascar
2760. *Xyleborus bicolor* Blandford                      Bicolor  
 J.N.: Kashi-no-futairo-kikuimushi                      bark beetle  
 Host: Shiia, Cyclobalanopsis gilva,  
 Cyclobalanopsis myrsinaefolia,  
 Melia Azadarach japonica  
 Distr: Honshu  
 Bibl: 524

2761. *Xyleborus brevis* Eichhoff  
 J.N.: Hanemijika-kikuimushi  
 Host: *Lindera Thunbergii*  
 Distr: Honshu, Kyushu  
 Bibl: 524  
 Korea,  
 Formosa  
 Short-winged  
 bark beetle
2762. *Xyleborus calamoides* Murayama  
 J.N.: Nagano-kikuimushi  
 Host: *Cyclobalanopsis gilva*  
 Distr: Kyushu  
 Bibl: 524  
 Tailed  
 bark beetle
2763. *Xyleborus compactus* Eichhoff  
 J.N.: Shii-no-ko-kikuimushi  
 Host: White mountain cherry, *Myrsine-*  
*leaved oak, Shiia Sieboldi*  
 Distr: Shikoku, Kyushu  
 Bibl: Matsumushi, III, 4, 1949  
 Small shiia  
 bark beetle
2764. *Xyleborus concisus* Blandford  
 J.N.: Kashi-maru-kikuimushi  
 Host: Evergreen oak, *Shiia*, Japanese  
 beech, *Fagara ailanthoides*  
 Distr: Kyushu  
 Bibl: 524  
 Fagaceae  
 bark beetle
2765. *Xyleborus defensus* Blandford  
 J.N.: Shii-hoso-kikuimushi (*Ringo-*  
*no-koshinkui; Ringo-no-shinkui;*  
*Shii-no-hoso-kikuimushi*)  
 Host: Apple, *Shiia*  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 210  
 Europe,  
 N. America  
 Apple bark  
 beetle
2766. *Xyleborus ebriosus* Niijima  
 J.N.: Sakakure-kikuimushi (*Sakaki-*  
*kikuimushi; Sakakure-no-*  
*kikuimushi*)  
 Host: Pine, Japanese cedar, *Sakakia*,  
*Myrsine-leaved oak, Cyclobala-*  
*nopsis stenophylla*, Chestnut,  
 Camphor, Loose flower hornbeam,  
*Siris, Daphniphyllum macropodum*  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 99(3)  
 Korea,  
 Formosa  
 Sakakia bark  
 beetle

2767. *Xyleborus exesus* Blandford Shiia bark  
beetle  
 J.N.: Shii-kikuimushi (Shii-no-  
 kikuimushi)  
 Host: Shiia Sieboldi, Cyclobalanopsis  
 stenophylla, Japanese oak  
 Evergreen oak  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: Matsumushi III, 4, 1949
2768. *Xyleborus germanus* Blandford Smaller alnus  
bart beetle  
 J.N.: Han-ko-kikuimushi (Han-no-  
 kikuimushi; Han-no-ko-kikui-  
 mushi; Han-no-maru-koshinkui;  
 Han-no-maru-koshinkuimushi)  
 Host: Mulberry, Japanese alder, Chest-  
 nut, Camphor, Tea, Hinoki  
 Cypress, Japanese beech, Japan-  
 ese larch, Japanese spring  
 orange, Rhus sylvestris, Loose  
 flower hornbean, Hiba, Saghalien  
 fir, Lindera Thunbergii, White  
 mountain cherry  
 Distr: Hokkaido, Honshu, Shikoku, Korea, Manchuria,  
Formosa, N.  
America  
 Kyushu  
 Bibl: 14(2), 204, 544, 543
2769. *Xyleborus glabratus* Eichhoff Lithocarpus  
bark beetle  
 J.N.: Matebashii-kikuimushi  
 Host: Lithocarpus edulis  
 Distr: Honshu, Kyushu Formosa
2770. *Xyleborus interjectus* Blandford Camphor  
xyleborus  
 J.N.: Kusu-kikuimushi  
 Host: Camphor, Ficus, Machilus  
 thunbergii, etc.  
 Distr: Kyushu Formosa,  
China, Burma,  
India  
 Bibl: 524
2771. *Xyleborus japonicus* Eggers Japanese  
xyleborus  
 J.N.: Yamato-kikuimushi  
 Host: Pine  
 Distr: Honshu  
 Bibl: 524
2772. *Xyleborus kadoyamaensis* Murayama Kadoyama  
xyleborus  
 J.N.: Kadoyama-kikuimushi  
 Host: Machilus Thunbergii, Shiia Sieboldi  
 Distr: Shikoku, Kyushu  
 Bibl: 524



2773. *Xyleborus kojimai* Murayama Kojima  
xyleborus  
 J.N.: Kojima-kikuimushi  
 Host: White mountain cherry, *Shiia Sieboldi*, Dog camphor, *Cyclobalanopsis stenophylla*  
 Distr: Shikoku, Kyushu  
 Bibl: Matsumushi III, 4, 1949
2774. *Xylebarus krunhiae* Niijima Japanese  
wisteria  
bark beetle  
 J.N.: Fuji-no-kikuimushi  
 Host: Japanese wisteria  
 Distr: Honshu  
 Bibl: 524
2775. *Xyleborus kumamotoensis* Murayama Kumamoto  
xyleborus  
 J.N.: Kumamoto-kikuimushi  
 Host: Camphor, *Machilus thunbergi*  
 Distr: Shikoku, Kyushu  
 Bibl: 524
2776. *Xyleborus lewisii* Blandford Lewis round  
bark beetle  
 J.N.: Ruisu-kikuimushi (*Ruisu-marukoshinkui*; *Ruisu-zaino-kikuimushi*)  
 Host: Cherry, Maple, *Evodia glauca*, *Rhus sylvestris*, Camphor, *Cyclobalanopsis stenophylla*, *Shiia Sieboldi*, White mountain cherry, etc.  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu, Korea, Formosa  
 Bibl: 102, 204, 317
2777. *Xyleborus lineatus* Clivier Black-strip-  
ed bark  
beetle  
 J.N.: Kurosuji-kikuimushi  
 Host: Japanese beech, Sakhalin fir  
 Distr: Hokkaido, Honshu, Saghalien  
 Bibl: 524
2778. *Xyleborus machili* Blandford Machilus  
bark beetle  
 J.N.: Tabunoki-kikuimushi  
 Host: *Machilus japonica*  
 Distr: Honshu  
 Bibl: 524
2779. *Xyleborus miyazakiensis* Murayama Miyazaki  
bark beetle  
 J.N.: Miyazaki-kikuimushi  
 Host: Evergreen oak  
 Distr: Kyushu  
 Bibl: 493(1)

2780. *Xyleborus montanus* Niijima  
 J.N.: Zumi-no-kikuimushi  
 Host: Toringo crab  
 Distr: Honshu  
 Bibl: 524  
 Toringo crab  
 bark beetle
2781. *Xyleborus mutilatus* Blandford  
 J.N.: Kusu-ō-kikuimushi (Kusu-maru-  
 koshinkui; Kusu-maru-koshin-  
 kuimushi; Kusu-no-ō-kikuimushi)  
 Host: Camphor, Loose flower hornbean,  
 Japanese spring orange, *Lindera*  
*Thunbergii*  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 102, 204, 212  
 Camphor shot-  
 borer  
 Korea, ?Loochoo,  
 Formosa,  
 Borneo, Sumatra
2782. *Xyleborus nagaoensis* Murayama  
 J.N.: Nagao-kikuimushi  
 Host: *Shiia Sieboldi*  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 524  
 Nagao xyle-  
 borus
2783. *Xyleborus octiesdentatus* Murayama  
 J.N.: Hisakaki-no-kikuimushi  
 Host: *Eurya japonica montana*, Red  
 Hornbeam, Japanese holly  
 Distr: Shikoku, Kyushu  
 Bibl: 524  
 Eurya bark  
 beetle  
 Korea
2784. *Xyleborus onoharaensis* Murayama  
 J.N.: Onohara-kikuimushi  
 Host: Evergreen oak, oaks  
 Distr: Kyushu  
 Bibl: 524  
 Onohara  
 xyleborus
2785. *Xyleborus osumiensis* Murayama  
 J.N.: Osumi-kikuimushi  
 Host: *Ilex Oldhami*  
 Distr: Kyushu  
 Bibl: 524  
 Osumi  
 xyleborus
2786. *Xyleborus pelliculosus* Eichhoff  
 J.N.: Urajirokashi-kikuimushi  
 Host: Evergreen oak, *Shiia*, *Cyclo-*  
*balanopsis stenophylla*  
 Distr: Honshu, Kyushu  
 Bibl: 524  
 Castanea  
 bark beetle

2737. *Xyleborus praeivus* Blandford Sendatsu  
bark beetle  
 J.N.: Sendatsu-kikuimushi (Hime-  
 koshinkui; Kuwa-hime-koshin-  
 kui; Kuwa-hime-maru-koshinkui;  
 Kuwa-hime-maru-koshinkuimushi;  
 Kuwa-himeshinkui; Kuwa-hime-  
 chibi-koshinkui; Kuwa-koshinkui)  
 Host: Japanese maple, *Daphniphyllum*  
*macropodum*, Cherry, ?Mulberry  
 Distr: Honshu, Kyushu Korea  
 Bibl: 6, 14(2), 210, 544
2738. *Xyleborus quercicola* Eggers Evergreen  
oak Xyle-  
borus  
 J.N.: Kashi-maru-kikuimushi  
 Host: Evergreen oak  
 Distr: Honshu  
 Bibl: 82, 524
2739. *Xyleborus rubricollis* Eichhoff Red-necked  
bark beetle  
 J.N.: Akakubi-kikuimushi  
 Host: Mulberry, Japanese alder,  
 Evergreen oak, *Melia Azedarach*  
*japonica*  
 Distr: Honshu, Shikoku, Kyushu Korea,  
Formosa  
 Bibl: 524
2790. *Xyleborus saxeseni* Ratzeburg \* Cosmopolitan  
ambrosia  
beetle  
 J.N.: Sakusesu-kikuimushi (*Katsura-*  
*maru-koshinkui*; *Katsura-maru-*  
*koshinkuimushi*)  
 Host: Japanese silver fir, Pine,  
 Hondo spruce, Maple, Cherry,  
 Katsura tree, Japanese beech,  
 Japanese spring orange, *Machilus*  
*Thunbergii*, Japanese white birch,  
*Cyclobalanopsis stenophylla*,  
 Hinoki cypress, *Phyllodoce nippon-*  
*ica*, Japanese red pine, White  
 mountain cherry, Japanese cucumber  
 tree, Hiba  
 Distr: Hokkaido, Honshu, Shikoku, Korea,  
Europe  
N. America  
 Kyushu  
 Bibl: 102, 204, 317
2791. *Xyleborus schaufussi* Blandford Mountain  
alder narrow  
bark beetle  
 J.N.: Hannoki-hoso-kikuimushi  
 Host: Mountain alder  
 Distr: Hokkaido, Honshu  
 Bibl: 524

2792. *Xyleborus septentrionalis* Niijima  
 J.N.: Saihoku-kikuimushi (Saihoku-  
 maru-koshinkui; Saihoku-  
 koshinkuimushi)  
 Host: Pine, Glehn's spruce, Japanese  
 red pine  
 Distr: Hokkaido, Honshu  
 Bibl: 204  
 North-west-  
 ern bark  
 beetle
2793. *Xyleborus seriatus* Blandford  
 J.N.: Han-no-suji-kikuimushi  
 Host: Mountain alder, Shiia  
 Distr: Hokkaido, Honshu  
 Bibl: 524  
 Mountain  
 alder  
 striped  
 xyleborus
2794. *Xyleborus sobrinus* Michhoff  
 J.N.: Akagashi-kikuimushi  
 Host: Evergreen oak, Shiia, Cyclo-  
 balanopsis stenophylla;  
 Daphniphyllum macropodum)  
 Distr: Honshu, Kyushu  
 Bibl: 524
2795. *Xyleborus validus* Michhoff  
 J.N.: Todomatsu-ō-kikuimushi  
 (Kurotsuyamune-maru-koshinkui;  
 Matsu-maru-koshinkui; Matsu-  
 maru-koshinkuimushi)  
 Host: Pine, Sakhalin fir, Japanese  
 beech, Cherry, Sakakia, Hiba,  
 Japanese red pine, Japanese  
 hemlock, Japanese silver fir  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 204  
 Larger  
 sakhalin  
 fir bark  
 beetle  
 Korea,  
 Loochoo
- 2795a. *Xyleborus* sp.  
 J.N.: Cha-no-koshinkui  
 Host: Tea  
 Distr: Honshu  
 Bibl: 172(37)
2796. *Xyloterus aceris* Niijima  
 J.N.: Itaya-kikuimushi (Itaya-koshin-  
 kui; Itaya-koshinkuimushi;  
 Itaya-no-kikuimushi)  
 Host: Maple  
 Distr: Hokkaido  
 Bibl: 102, 204, 317  
 Maple bark  
 beetle

2797. *Xyloterus proximus* Niijima Black-polished bark beetle  
 J.N.: Kurotsuya-kikuimushi  
 Host: *Illicium religiosum*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: Matsumushi III, 4, 1949
2798. *Xyloterus pubipennis* Blandford Lindera bark beetle  
 J.N.: Kanakuginoki-kikuimushi  
 Host: *Sakakia*, *Cinnamomum japonicum*, *Phyllanthus flexuosus*, *Lindera Thunbergii*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, Formosa  
 Bibl: 524
2799. *Xyloterus quercus niponicus* Blandford Daimyo oak bark beetle  
 J.N.: Kashiwa-kikuimushi (Kashiwa-koshinkui; Kashi-no-kikuimushi)  
 Host: Daimyo oak, Japanese elm, Oak  
 Distr: Hokkaido, Honshu Korea  
 Bibl: 204, 206, 212
2800. *Xyloterus sordidus* Blandford *Sakakia xyloterus*  
 J.N.: Kijima-kikuimushi  
 Host: *Sakakia*, *Illicium religiosum*, Japanese spring orange  
 Distr: Honshu, Shikoku  
 Bibl: Matsumushi III, 4, 1949

Scarabaeidae (Koganemushi-ka)

2801. *Adoretus (Lepadoretus) tenuimaculatus* Waterhouse Brown chafer (Chestnut brown chafer)  
 J.N.: Chairo-koganemushi (Chairo-kogane)  
 Host: Apple, Pear, Cherry, Rose, Rubus, Persimmon, Grape, Chestnut, Chrysanthemum, Cotton, Citrus, Mulberry, Japanese elm, Jujube, Chestnut-leaved oak, Oak, Daimyo oak, Japanese alder, Walnut, Willow, Foxtail millet, Lasheen, *Lioscorea japonica*  
 Distr: Honshu, Shikoku, Kyushu Korea, China, Hawaii  
 Bibl: 2, 102, 212, 216, 477, 543



2802. *Anomala (Euchlora) albopilosa* Hope Green chafer  
 J.N.: Aodōgane (Aodōgane-bumbun;  
 Aodōgane-koganemushi)  
 Host: Plum, Olive, Persimmon, Cotton,  
 Grape, Citrus, Soybean, Quince,  
 Apple, Cherry, Camphor, Japanese  
 elm, Willow, Japanese hackberry,  
 Chestnut, Japanese alder, Dioscorea  
 japonica, Osmanthus asiaticus,  
 Viburnum Awabucki  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 2, 102, 171(3), 477
2803. *Anomala cuprea* Hope Cupreous  
 chafer  
 J.N.: Lōgane-buibui (Aocha-kagane;  
 Bumbun; Lōgane; Lōgane-bumbun;  
 Kogane; Ruri-kogane)  
 Host: Grape, Apple, Cherry, Burdock,  
 Chrysanthemum, Japanese butter-  
 bur, Cucurbits, Empress tree,  
 Eggplant, Azalea, Pomegranate,  
 Silverberry, Tea, Cotton, Jujube,  
 Maple, Lacquer tree, Japanese  
 cedar, Willow, Citrus, Soybean,  
 Quince, Loquat, Pear, Poplar,  
 Peach, Rose, Rubus, Camphor,  
 Mulberry, Fig, Japanese elm,  
 Chestnut, Japanese alder, Japanese  
 linden, Lettuce, Wheat, Barley  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 2, 102, 171(3), 212, 216, 477,  
 543
2804. *Anomala daimiana* Harlod Cherry  
 chafer  
 (*Anomala geniculata*)  
 J.N.: Sakura-koganemushi (Sakura-  
 kogane; Sakura-no-kogane)  
 Host: Grape, Cherry, Plum, Persimmon,  
 Apple, Pear, Ume, Chestnut  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 102, 171(3), 212, 216, 477
2805. *Anomala difficilis* Waterhouse Polished  
 chafer  
 J.N.: Tsuya-kogane (Hime-sugi-kogane)  
 Host: Japanese cedar  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 204

2806. *Anomala geniculata* Motschulsky Smaller  
cherry  
chafer  
 J.N.: Hime-sakura-kogane  
 Host: Apple, Cherry, Plum, Chestnut,  
 Giant walnut, Willow, Grape,  
 Japanese elm, Japanese alder,  
 Poplar, Japanese larch, Japan-  
 ese white birch, *Crataegus*  
*cuneata*, Wheat, Barley, Maize,  
 Barnyard millet, Buckwheat,  
 Soybean, Adzuki bean, Kidney  
 bean, Garden pea, Sugarbeet,  
 Rape, Potato, Carrot, Flax,  
 Bracken, Brown-corn millet  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 14(24), 102, 171(3), 212
2807. *Anomala motschulskyi* Harold Japanese  
alder  
chafer  
 J.N.: Hannoki-koganemushi (Hannoki-  
 kogane; Aocha-hannoki-kogane=  
*rufoviolaceae*; Aoiro-hannoki-  
 kogane=*viridicuprea*; Chabané-  
 hannoki-kogane=*aptens*; Haiiro-  
 hannoki-kogane=*violaceae*)  
 Host: Japanese alder, Broad-leaved  
 trees  
 Distr: Hokkaido, Honshu, Shikoku, Korea  
 Kyushu  
 Bibl: 2, 102, 171(3)
2808. *Anomala multistriata* Motschulsky Small alder  
chafer  
 J.N.: Han-no-himekogane  
 Host: Japanese alder  
 Distr: Hokkaido, Honshu  
 Bibl: 524
2809. *Anomala octiescostata* Burmeister Green flat-  
tened  
chafer  
 J.N.: Hirata-ao-koganemushi (Hirata-  
 ao-kogane)  
 Host: Grape  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 2, 102, 171(3)
- 2810 *Anomala rufocuprea* Motschulsky Soybean  
beetle  
 J.N.: Hime-koganemushi (Hime-kogane;  
 Kogane; Koganemushi; Mame-kogane;  
 Mame-no-kogane; Bumbun, Aoiro-  
 himekogane=*violacea*; Kurairo-  
 himekogane=*castanipennis*; Midori-  
 himekogane=*viridicuprea*; Tsuya-  
 midori-himekogane=*viridiaenea*)

2810. *Anomala rufocuprea* Motschulsky (Cont'd)  
 Host: Soybean, Adzuki bean, Kidney bean, Burdock, Grape, Apple, Pear, Apricot, Plum, Wheat, Barley, Maize, Japanese elm, Millet, Barnyard millet, Buckwheat, Sugarbeet, Rose, Chrysanthemum, Cucurbits, Empress trees, Tobacco, Eggplant, Persimmon, Azalea, Pomegranate, Silverberry, Quince, Cherry, Rubus, Mulberry, China Grass, Hemp, Japanese paper mulberry, Chestnut, Bracken, Willow, Japanese alder, Rice, Lilies, *Dioscorea japonica*  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Saghalien  
 Bibl: 2, 14(2), 94(39), 102, 171(3), 172(31), 212, 216, 477
2811. *Anomala viridana* Kolbe  
 J.N.: Hime-dōgane  
 Host: Japanese alder  
 Distr: Honshu Korea  
 Bibl: 524
2812. *Apogonia amida* Lewis Smaller  
 J.N.: Hime-kansho-koganemushi sugarcane  
 Host: Sugarcane chafer  
 Distr: Shikoku, Kyushu  
 Bibl: 102
2813. *Autoserica castanea* Waterhouse Castaneous  
 (*Autoserica japonica*) garden  
 J.N.: Aka-birōdo-koganemushi beetle  
 (Chairo-birōdo-kogane; Kuriiro-birōdo-kogane; Tobiiro-kogane; Aka-birōdo-kogane)  
 Host: Burdock, Chrysanthemum, Japanese butterbur, Lettuce, Sweet potato, Persimmon, Grape, Apple, Mulberry, Rice  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, Formosa  
 Bibl: 2, 6, 14(2), 102, 168(6), 212, 216, 543, 544

2814. *Autoserica secreta* Brenske Round  
 J.N.: Marugata-birōdo-kogane velvety  
 Host: Chestnut chafer  
 Distr: Honshu  
 Bibl: 524
2815. *Cetonia (Eucetonia) pilifera* Motschulsky Flower  
 J.N.: Hanamoguri (Hanamoguri) chafer  
 Host: Citrus, Rose, Grape myrtle  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 2, 102, 172(30), 171(2), 212,  
 216, 400
2816. *Cetonia (Eucetonia) roelofsi* Harold Green  
 J.N.: Ao-hanamoguri (Ao-hanamoguri) flower  
 Host: Rose chafer  
 Distr: Honshu  
 Bibl: 2, 198(2), 543
2817. *Dasyvalgus angusticollis* Waterhouse Flattened  
 J.N.: Hirata-hanamoguri (Hirata-hana- flower  
 muguri) chafer  
 Host: Citrus, Pear  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 2, 102, 212, 216, 477, 543
2818. *Ectinohoplia obducta* Motschulsky Smaller flower  
 (*Ectinohoplia variolosa*) chafer  
 J.N.: Hime-hanamoguri (Hanamoguri;  
 Hime-hanamoguri)  
 Host: Citrus, Rose, Chestnut, Willow,  
 Chestnut-leaved oak  
 Distr: Honshu, Shikoku, Kyushu China,  
 Bibl: 2, 172(19, 30), 212, 216, Mongolia  
 477, 543
2819. *Glycyphana fulvistemma* Motschulsky Black flower  
 J.N.: Kuro-hanamoguri (Kuro-hanamoguri) chafer  
 Host: Citrus, Grape, Peach, Fig  
 Distr: Honshu Korea, China,  
 Bibl: 102, 212, 216, 477, 543 Mongolia
2820. *Granida albolineata* Motschulsky White-strip-  
 ed chafer  
 J.N.: Shirosuji-kogane  
 Host: Pine, False acacia, Silverberry  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 524

2821. *Heptophylla picea* Motschulsky  
(*Pallaplonyx flavidus*) Yellowish  
elongate  
chafer  
J.N.: Naga-cha-koganemushi (Kiiro-  
kogane; Ki-kogane; Ko-kuro-  
kogane; Ū-kiiro-kogane)  
Host: Rice, Gramineous plants, Pine,  
Japanese cedar, Japanese larch,  
Hinoki-cypress  
Distr: Hokkaido, Honshu, Shikoku,  
Kyushu  
Bibl: 2, 102, 204, 212, 216, 546
2822. *Holotrichia kiotoensis* Brenske Black  
chafer  
(*Holotrichia diomphalia*; *Holotrichia*  
*parallela*; *Lachnosterna ineregans*;  
*Lachnosterna melegana*)  
J.N.: Kuro-koganemushi (Kuro-kogane;  
Kuwa-bumbunmushi)  
Host: Pear, Cherry, Mulberry, Barley,  
Millet, Sugarbeet, Cucurbits  
Willow, Japanese cedar, Apple  
Distr: Honshu, Shikoku, Kyushu Korea,  
Bibl: 2, 6, 14(2), 102, 204, 216, China  
407, 461(19), 544
2823. *Hoplia communis* Waterhouse Long-legged  
chafer  
J.N.: Ashinaga-koganemushi (Ao-hime-  
hanamuguri; Ashinaga-kogane)  
Host: Citrus  
Distr: Honshu, Kyushu  
Bibl: 2, 102, 212, 216, 477, 543
- 2823a. *Hoplia* sp.  
J.N.: Kuro-ashinaga-kogane  
Host: Citrus  
Distr: Honshu  
Bibl: 477
2824. *Liocola brevitarsis* Lewis White-spot-  
ted flower  
chafer  
J.N.: Shirahoshi-hanamuguri (Shira-  
hoshi-ō-hanamuguri; Shirahoshi-  
hanamuguri)  
Host: Chrysanthemum, Grape, Citrus,  
Peach, Fig, Lettuce  
Distr: Hokkaido, Honshu, Kyushu Formosa,  
Bibl: 2, 14(3), 102, 212, 216, 543 China, E. Siberia



2825. *Maladera japonica* Motschulsky (Serica orientalis) Velvety chafer  
 J.N.: Birōdo-koganemushi (Birōdo-kogane)  
 Host: Burdock, Sugarbeet, Japanese larch, Mulberry, Persimmon, Apple, Pear, Chrysanthemum, Beans  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea, Formosa, China  
 Bibl: 2, 102, 94(36), 172(37)
2826. *Maladera orientalis* Motschulsky (Serica salebrosa; Serica japonica) Smaller velvety chafer  
 J.N.: Hime-birōdo-koganemushi (Birōdo-kogane; Birōdomushi; Ama-no-kōchū; Hime-birōdo-kogane; Kogane; Sakura-kogane; Sukumo; Chairō-birōdo-kogane; Ke-kogane; Kuriiro-kogane; Tobihiro-birōdo-kogane; Tobihiro-kogane)  
 Host: Flax, Sugarbeet, Rape, Clover, Onion, Upland rice, Hemp, Barley, Wheat, Oak, Mulberry, Apple, Pear, Plum, Peach, Gooseberry, Currant, Grape, Pine, Cherry, Beans, Dandelion, Common brake, Chick weed, Mugwort, Persimmon, Burdock, Tobacco, Japanese elm, Japanese larch, Poplar, Chrysanthemum, Cucurbits, Cotton, Citrus, Chestnut, Willow, Stone leek, Maize, Foxtail millet  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Formosa, Korea, China, Manchuria  
 Bibl: 14(2), 29(1), 94(36), 172(37), 212, 216, 543
2827. *Melolontha frater* Arrow (Holosternus japonicus) Larger frosted chafer  
 J.N.: Ō-kofuki-koganemushi (Ō-kofuki-kogane)  
 Host: Persimmon, Japan lacquer tree, False acacia, Bush clover, Cherry, Japanese elm, Giant walnut, Poplar, Japanese alder, Oak, Chestnut-leaved oak, Laimyo oak, Japanese dogwood, Evergreen oak, Oriental plane-tree  
 Distr: Honshu, Kyushu China  
 Bibl: 2, 171(3), 212, 216, 543

2828. *Melolontha japonica* Burmeister  
 J.N.: Kofuki-koganemushi (Kofuki-kogane; Kaki-kogane; Ō-sugi-kogane)  
 Host: Pine, Japanese larch, Japanese cedar, Jujube, Hinoki-cypress, Cherry, Oak, Chestnut, Persimmon, Azalea, Pomegranate, Apple, Silverberry, Maple, Japan lacquer tree, False acacia, Japanese elm, Poplar, Giant walnut, Japanese alder, Chestnut-leaved oak  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 2, 102, 204, 477, 543  
 Frosted chafer
2829. *Melolontha satsumensis* Niijima et Kinoshita  
 J.N.: Satsuma-kofuki-koganemushi (Satsuma-kofuki-kogane)  
 Host: Shii Sieboldi, Myrica rubra  
 Distr: Kyushu  
 Bibl: 82  
 Satsuma frosted chafer
2830. *Mimela costata* Hope  
 (*Anomala testaceipes*)  
 J.N.: Ō-suji-kogane (Ō-sugi-kogane; Suji-kogane)  
 Host: Japanese cedar  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 2, 102, 171(3), 204, 212, 216  
 Larger striated chafer
2831. *Mimela splendens* Gyllenhal  
 (*Mimela lucida*; *Mimela lucidula*)  
 J.N.: Ruritsuya-koganemushi (Koganemushi; Nami-kogane; Ruritsuyakogane)  
 Host: Grape, Cherry, Rose, China grass, Cotton rose, Japanese hackberry, Chestnut, Japanese alder, Willow, Sugarcane  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 2, 102, 171(3), 172(30), 212, 216, 543  
 Blue polished chafer  
 Formosa, Korea, China

2832. *Mimela splendens corrusca* Heyden  
 J.N.: Murasaki-koganemushi (Murasaki-kogane)  
 Host: Chestnut, Evergreen oak, Salix, Pe-tsai, Angelica decursiva, Rosa wichuraiana, Japanese snowflower, Three-leaf Akebia  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 14(24), 171(3) Purplish chafer
2833. *Oxycetonia jucunda* Faldermann  
 (*Glycyphana argyosticta*)  
 J.N.: Ko-ao-hanamoguri (Hanamuguri-modoki; Ko-hanamuguri; Ko-ao-hanamuguri)  
 Host: Apple, Pear, Citrus, Peach, Rose, Grape, Cotton, Sugarbeet  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 2, 14(3), 102, 212, 216, 333(23), 385(1), 477, 543  
 Korea, China, India, Siberia, Loochoo, N. America Smaller green flower chafer
2834. *Paramimela flavilabris* Waterhouse  
 (*Anomala difficilis*)  
 J.N.: Hime-sugi-koganemushi (Hime-sugi-kogane; Hime-suji-kogane)  
 Host: Citrus, Japanese cedar  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 212, 216, 477  
 Korea, Formosa Smaller Japanese cedar chafer
2835. *Paramimela testaceipes* Motschulsky  
 J.N.: Suji-koganemushi (O-suji-kogane; Sugi-mushi; Suji-kogane; Aiiro-suji-kogane=anocypria; Chairi-suji-kogane, Suji-chairi-kogane=ochrotera)  
 Host: Oat, Wheat, Barley, Maize, Millet, Buckwheat, Soybean, Adzuki bean, Kidney bean, Garden pea, Sugarbeet, Rape, Carrot, Melons, Flax, Japanese cedar, Japanese larch, Pine, Sakhalin fir, Japanese silver fir  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 2, 102, 171(3), 406 Striped chafer

2836. *Paraserica grisea* Motschulsky  
 J.N.: Hime-chairo-koganemushi  
 (Hime-chairo-kogane)  
 Host: Many broad-leaved plants  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 466(1, 5) Smaller brownish chafer
2837. *Phyllopertha (Blitopertha) conspurcata*  
 Harold  
 J.N.: Katamon-koganemushi (Katamon-kogane)  
 Host: Rose  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 102, 171(3), 212, 216 Black shouldered chafer
2838. *Phyllopertha (Exomala) irregularis*  
 Waterhouse  
 J.N.: Ki-suji-kogane (Bara-kogane)  
 Host: Citrus  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 524 Yellow striped chafer
2839. *Phyllopertha (Exomala) orientalis*  
 Waterhouse  
 J.N.: Semadara-koganemushi (Semadara-kogane; Kogane)  
 Host: Citrus, Grape, Persimmon, Cherry, Rose, Upland rice, Burdock, Chrysanthemum, Lettuce, Mulberry, Japanese hackberry, Chestnut, Japanese alder, Willow, Foxtail millet, Wheat, Sugarcane  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Oriental region, Hawaii  
 Bibl: 2, 14(2), 102, 171(3), 212, 216, 543
2840. *Phyllopertha (Exomala) pallidipennis*  
 Reitter  
 J.N.: Usukiiro-koganemushi (Usukiiro-kogane)  
 Host: Cherry, Oak, Pine, Japanese larch, Wheat, Barley, Clover, Bush clover, *Fraxinus japonica*  
 Distr: Honshu Korea, East Siberia  
 Bibl: 31(23), 171(3) Paler chafer

2841. *Phyllopertha* (*Proagopertha*) *pubicollis* Waterhouse Oak chafer  
 J.N.: Nara-chairo-koganemushi (Nara-chairo-kogane)  
 Host: Sugarbeet, Oak, Zelkova, Apple; Pear, Cherry, Peach, *Spiraea japonica*  
 Distr: Honshu  
 Bibl: 171(3), 543
2842. *Phyllopertha* *tambaensis* Niijima et Kinoshita Tamba chafer  
 J.N.: Tamba-hime-koganemushi (Tamba-hime-kogane)  
 Host: Mugwort  
 Distr: Honshu  
 Bibl: 171(3)
2843. *Pollaplonyx* *flavidus* Waterhouse Yellow chafer  
 J.N.: Ki-koganemushi (Ki-kogane)  
 Host: Japanese cedar, Pine  
 Distr: Honshu  
 Bibl: 204
2844. *Polyphylla* *laticollis* Lewis Curve-horned chafer  
 J.N.: Hige-koganemushi (Hige-kogane)  
 Host: False acacia, Oak, Chestnut-leaved oak, Poplar, Pine  
 Distr: Honshu, Shikoku, Kyushu Korea  
 Bibl: 102, 172(21), 212, 216, 546
2845. *Popillia* *japonica* Newman \* Japanese beetle  
 J.N.: Mame-koganemushi (Bumbun, Hanamoguri, Kogane, Mame-kogane, Mame-no-kogane) (\* Japanese flower beetle,  
 Host: Soybean, Adzuki bean, Kidney bean, Asparagus, Oak, Cotton, Chestnut, Poplar, Grape, Gooseberry, Currant, Apple, Willow, Grape myrtle, Clover, Polygonum, \* Green japanese beetle



2845. *Popillia japonica* Newman (Cont'd)  
Gramineous plants, Burdock,  
Chrysanthemum, Japanese butter-  
bur, Eggplant, Persimmon, Quince,  
Pear, Peach, Cherry, Rose, Rubus,  
China grass, Japanese hackberry,  
Japanese alder, Lilies, Dioscorea  
*japonica*  
Distr: Hokkaido, Honshu, Shikoku, N. America,  
Kyushu N. China  
Bibl: 2, 94(39), 212, 216, 477, 543
2846. *Potosia aerata* Erichson White-dotted  
(*Cetonia submarmorea*) flower  
J.N.: Shirotan-hanamuguri (*Ō-hanamuguri*;  
Shirotan-hanamuguri) chafer  
Host: Citrus  
Distr: Honshu Korea,  
Bibl: 171(3), 213, 477 China
2847. *Rhomborrhina japonica* Hope Cupreous  
J.N.: Kanabun polished  
Host: Peach, Grape, Apricot, Plum, chafer  
Fig  
Distr: Honshu, Shikoku, Kyushu Korea, China  
Bibl: 2, 14(3), 102, 152(1), 171(2, 3),  
212, 216, 477, 543
2848. *Rhomborrhina unicolor* Motschulsky Green polish-  
J.N.: Ao-kanabun ed chafer  
Host: Apple  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 14(3), 102, 152(1), 171(2, 3),  
212, 216, 461(19), 543
2849. *Serica similis* Lewis Brown vel-  
J.N.: Kabairo-birōdo-koganemushi vety chafer  
(Kabairo-kogane)  
Host: Apple, Pear, Mulberry, Barley,  
Millet, Cotton, Sugarbeet,  
Cauliflower, Asparagus  
Distr: Honshu, Kyushu Korea, China  
Bibl: 477
2850. *Serica spissigrade* Brenske Large  
J.N.: Ō-birōdo-kogane velvety  
Host: Japanese red pine chafer  
Distr: Honshu, Kyushu Okinawa,  
Bibl: 524 Korea

2351. *Sericania mimica* Lewis  
(*Heptophylla picea*)  
J.N.: Naedoko-chairo-koganemushi  
(Kogashira-tobi-kogane;  
Naidoko-aka-kogane; Naidoko-  
chairo-kogane)  
Host: Japanese cedar, Several trees.  
Distr: Hokkaido, Honshu  
Bibl: 2, 107, 212, 216, 406
2352. *Trichius fasciatus* Linne  
(*Trichius albominalis*)  
J.N.: Ko-tora-hanamoguri (Hime-tora-  
hanamoguri; Ko-tora-hanamoguri)  
Host: Chestnut  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 2, 171(3), 212, 216, 477
2353. *Xylotrupes dichotomus* Linne  
J.N.: Kabutomushi  
Host: Sugarcane  
Distr: Honshu, Shikoku, Kyushu  
Bibl: 102, 206
- HYMENOPTERA
2354. Cephidæ (Kukibachi-ka)  
*Hartigia agilis* Smith  
J.N.: Bara-kibachi (Hoshi-mugibachi-  
damashi)  
Host: Rose?  
Distr: Honshu, Shikoku  
Bibl: 213, 343(17)
2355. *Hartigia viater* Smith  
J.N.: Kiashi-mugi-bachi  
Host: Wheat, Barley  
Distr: Hokkaido, Honshu  
Bibl: 212
2356. *Janus japonicus* Sato  
J.N.: Mon-kukibachi  
Host: *Viburnum Awabucki*  
Distr: Honshu  
Bibl: 102, 163(1), 172(33)
2357. *Janus kashivorus* Yano et Sato  
J.N.: Akagashi-kukibachi  
Host: Evergreen oak  
Distr: Honshu  
Bibl: 102, 163(2)

Brown seed-bed  
chafer

Small tiger flower  
chafer

Europe

Horned beetle

Formosa, China,  
India

False rose stem  
sawfly

Japanese wheat  
stem sawfly

*Viburnum* shoot  
sawfly

Evergreen oak  
shoot sawfly

2858. *Neosyrista similis* Moscardi  
 (Cephus subrufa; *Neosyrista japonica*)  
 J.N.: Bara-kukibachi (Nakaaka-  
 mugi-bachi)  
 Host: Rose, Wheat, Barley, Many gramineous  
 plants  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 212, 224
- Siricidae (Kibachi-ka)
2859. *Sirex juvencus* Linne Small blue  
 J.N.: Ko-ruri-kibachi horntail  
 Host: Japanese red pine,  
 Japanese black pine,  
 Yesso spruce, Sakhalin fir  
 Distr: Honshu, Saghaline, Europe  
 N. America
2860. *Sirex nitobei* Matsumura Nitobe horntail  
 J.N.: Nitobe-kibachi  
 Host: Pine  
 Distr: Honshu, Kyushu  
 Bibl: 102, 212, 224
2861. *Tremex apicalis* Matsumura Black flat-legged  
 J.N.: Kuro-hiraashi-kibachi horntail  
 Host: Sakhalin fir, ?Maple  
 Distr: Hokkaido, Honshu China  
 Bibl: 102, 212, 224
2862. *Tremex longicollis* Konow Flat-legged  
 (*Tremex similis*) horntail  
 J.N.: Hiraashi-kibachi (Kibachi;  
 Itaya-no-kuro-kibachi)  
 Host: Many needle-leaved trees  
 Distr: Honshu, Kyushu  
 Bibl: 204, 212, 224
2863. *Urocerus antennatus* Marlatt Pine horntail  
 J.N.: Higejiro-kibachi  
 (Kuro-kibachi)  
 Host: Pine, Yesso spruce, Sakhalin fir  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 208, 212, 224
2864. *Urocerus gigas* Linne Giant horntail  
 J.N.: Momi-o-kibachi (Karafuto-kibachi;  
 Kuro-kibachi; Momi-no-o-kibachi;  
 Momirui-o-kibachi)

2364. *Urocerus gigas* Linne (Cont'd)  
 Host: Sakhalin fir, Yesso spruce, Japanese  
 larch, Japanese silver fir  
 Distr: Hokkaido Korea, Saghalien,  
 Bibl: 102, 212, 224, 406 Europe
2365. *Urocerus Japonicus* Smith Japanese horntail  
 J.N.: Nihon-kibachi (Kibachi; Matsu-  
 kibachi; Nippon-kibachi)  
 Host: Pine, Japanese cedar, Japanese silver fir  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 102, 204, 212, 224, 317, 343(17)
2366. *Xiphydria alnivora* Matsumura Japanese alder  
 J.N.: Han-kubinagabachi (Han-no-kubinagabachi) horntail  
 Host: Japanese alder  
 Distr: Hokkaido  
 Bibl: 112(1)
2367. *Xiphydria camelus* Linne Kawakami horntail  
 (*Xiphydria buyssoni* Kawakamii)  
 J.N.: Kawakami-kubinagabachi  
 Host: Pine, Sakhalin fir, Japanese  
 alder; Silkworm by adult  
 Distr: Hokkaido  
 Bibl: 99(1911), 112(1), 204, 212
2368. *Xiphydria palaeoarctica* Semenov Yezo horntail  
 (*Xiphydria eborata jezoensis*)  
 J.N.: Ezo-kubinagabachi (Akaashi-kubinaga-  
 kibachi; Ezo-kubinaga-kibachi;  
 Kubinagabachi; Kubinaga-kibachi)  
 Host: Pine, Japanese elm, Japanese alder;  
 silkworm by adult  
 Distr: Hokkaido, Honshu  
 Bibl: 112(1), 204, 212, 213, 224
2369. *Xoanon matsumurae* Rohrer Matsumura horntail  
 J.N.: Matsu-Ō-kibachi (Matsu-no-ō-  
 kibachi; Todomatsu-no-kibachi)  
 Host: Pine, Sakhalin fir, Yesso spruce,  
 Japanese silver fir  
 Distr: Hokkaido Saghalien, Siberia  
 Bibl: 102, 204, 208, 224, 317

Pamphilidae (Hiratahabachi-ka)

2870. *Acantholyda nipponica* Yano et Satō  
(*Acantholyda erythrocephala*)  
J.N.: Nihon-akazu-hiratahabachi  
(Akazu-hiratahabachi)  
Host: Pine  
Distr: Honshu  
Bibl: 102, 163(2), 172(27)  
Red-headed sawfly
2871. *Acantholyda pinivora* Enslin  
(*Acantholyda posticalis*)  
J.N.: Atoguro-hiratahabachi  
(Atoguro-hiraha-habachi)  
Host: Pine  
Distr: Honshu  
Bibl: 212, 224  
Black-tipped sawfly
2872. *Acantholyda sasakii* Yano  
(*Lyda stellata*; *Tenthredo pratensis*)  
J.N.: Matsu-itokake-habachi  
Host: Pine  
Distr: Honshu  
Bibl: 172(20), 316, 406, 457(4)  
Sasaki pine webworm
2873. *Cephalcia nigricoxae* Matsumura  
J.N.: Matsu-hiratahabachi  
Host: Pine  
Distr: Hokkaido, Honshu  
Bibl: 204, 208, 212, 224  
Pine web sawfly
2874. *Neurotoma iridescens* Andre  
(*Lyda nigricans*)  
J.N.: Sakura-hiratahabachi (Kuro-  
hiratahabachi; Ōtō-habachi; Sakura-  
habachi; Sakura-hira-habachi)  
Host: Cherry  
Distr: Hokkaido, Honshu, Shikoku Siberia  
Bibl: 14(4), 102, 124(13), 172(16,39),  
204, 212, 224, 406, 477  
Cherry web-spinning sawfly
2875. *Pamphilus smithi* Kirby  
J.N.: Hirata-habachi  
Host: Japanese alder  
Distr: Hokkaido, Honshu  
Bibl: 524  
Smith sawfly



Argidae (Chūrenjihabachi-ka)

2876. *Arge captiva* Smith Japanese elm  
J.N.: Munaaka-ruri-chūrenjibachi sawfly  
(Muneaka-ruri-bachi; Nire-habachi)  
Host: Japanese elm  
Distr: Hokkaido, Honshu, Shikoku, Formosa, Korea,  
Kyushu China  
Bibl: 151(3), 212, 224, 343(17)
2877. *Arge coeruleipennis* Retzius Willow sawfly  
J.N.: Yanagi-chūrenjibachi  
Host: Willow  
Distr: Honshu Korea, Siberia,  
Bibl: 151(3) Europe
2878. *Arge jonasi* Kirby Jonas sawfly  
(*Allantus japonica*; *Arge nigritarsis*;  
*Arge solowiyofkum*)  
J.N.: Usumon-chūranjibachi (Kuro-  
chūrenjibachi; Kuromon-chūrenji-habachi;  
Ō-obi-chūrenjihabachi; Unmon-habachi;  
Usumon-habachi)  
Host: *Pourthiaea laevis*  
Distr: Hokkaido, Honshu, Shikoku China, Saghalien  
Bibl: 102, 151(3), 212, 224 343(17), Mongolia  
502(4)
2879. *Arge mali* Takahashi Apple sawfly  
(*Hylotoma mali*)  
J.N.: Ringo-habachi (Ringo-chūrenji-  
habachi; Ringo-no-habachi;  
Ringo-no-nokogiribachi)  
Host: Apple, pear, rose  
Distr: Hokkaido, Honshu Korea, Siberia  
Bibl: 14(7), 29(1), 93(2), 102, 124(13)  
151(3), 172(14), 204, 212  
322(30), 477
2880. *Arge nigrinodosa* Motschulsky Red-striped  
J.N.: Akasuji-chūrenji-habachi arge  
(Akasuji-habachi)  
Host: Rose  
Distr: Hokkaido, Honshu, Shikoku, Saghalien,  
Kyushu Siberia  
Bibl: 102, 151(3), 343(17)
2881. *Arge nipponensis* Rohwer Nippon sawfly  
J.N.: Nihon-chūrenjibachi  
(Nippon-chūrenjibachi)

2881. *Arge nipponensis* Rohwer (Cont'd)  
 Host: Cabbage, turnip, red pepper,  
 carrot, rose  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 151(3)  
 Korea, China  
 Saghalien
2882. *Arge pagana* Panzer  
 J.N.: Chūrenjibachi (Bara-habachi;  
 Bara-chūrenjibachi; Bara-  
 nokogiribachi; Chūrenji-habachi)  
 Host: rose, *Rosa polyantha*  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 14(2), 102, 124(13), 151(3),  
 204, 210, 382, 400  
 Korea, Manchuria,  
 Europe, Saghalien,  
 Mangolia, Siberia
2883. *Arge quadripunctata* Kirby  
 J.N.: Bara chūrenjibachi  
 Host: Rose  
 Distr: Honshu, Kyushu  
 Bibl: 524  
 Rose sawfly
2884. *Arge simillima* Smith  
 (*Arge similis*)  
 J.N.: Ruri-chūrenji-habachi (Ruri-  
 chūrenji; Ruri-habachi;  
 Teutsuji-habachi)  
 Host: Azalea  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 102, 124(13), 151(3),  
 343(17), 385(6)  
 China, Siberia
- Cimbicidae (Ashibutohabachi-ka)
2885. *Abia iridescens* Marlatt  
 J.N.: Akagane-kombohabachi  
 (Akanejiro-kombohabachi)  
 Host: Japanese honey suckle,  
*Weigela grandiflora*  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102  
 Iridescent club  
 horned sawfly
2886. *Agenocimbex jucunda* Mocsary  
 (*Agenocimbex maculata*)  
 J.N.: Hoshi-ashibutohabachi  
 (Ioshi-momobuto-habachi)  
 Host: Japanese hackberry  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 112(2), 208, 212, 224  
 Japanese  
 hackberry  
 cimbox

2837. *Cimbex carinulata* Konow Pear cimbex  
 (*Cimbex nomurae*; *Cimbex sasaki*; *Cimbex suzuki*)  
 J.N.: Nashi-ashibutohabachi (Nashi-nokogiri-  
 bachi; Nashi-momobuto-habachi; Nashi-o-  
 nokogiribachi; Nashi-o-habachi; Sakura-no-o-  
 habachi; O-nokogiribachi; Suzuki-ashibuto-  
 habachi; Sakura-ashibutohabachi)  
 Host: Pear, cherry, willow, Japanese quince  
 Distr: Hokkaido, Honshu, Kyushu, Korea  
 Bibl: 14(14), 50, 102, 112(2), 172(4),  
 204, 212, 224, 261, 333(30),  
 399, 406, 477
2838. *Cimbex femorata* Linne Sakhalin cimbex  
 (*Cimbex tonnaicensis*)  
 J.N.: Karafuto-ashibutohabachi  
 (Karafuto-momobuto-habachi)  
 Host: Japanese white birch  
 Distr: Hokkaido, Honshu, Saghalien, Siberia,  
 Europe  
 Bibl: 112(2), 151(2), 212,  
 224, 502(4)
2839. *Cimbex japonica* Kirby Blue cimbex  
 (*Cimbex femorata*; *Cimbex sapporensis*)  
 J.N.: Ruri-ashibutohabachi (Kogata-  
 nashi-ashibutohabachi; Nashi-  
 habachi; Nashi-nokogiribachi;  
 O-nokobachi; Ruri-momobuto-bachi)  
 Host: Pear  
 Distr: Hokkaido, Honshu  
 Bibl: 112(2), 151(2), 212, 224, 338(30),  
 477
2890. *Cimbex taokushi* Marlatt Japanese  
 (*Cimbex femorata silvarum*) alder  
 J.N.: Kiiro-ashibutohabachi cimbex  
 Host: Japanese alder  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 112(2), 172(23), 212, 224,  
 457(4)
2891. *Orientabia japonica* Cameron Japan club-  
 (*Abia bantaizona*) horned saw-  
 J.N.: Nippon-kombōhabachi (Ashibuto- fly  
 nokobachi; Ruri-kombōbachi)  
 Host: Japanese honey suckle, Japanese  
 linden, Japanese white birch  
 Distr: Hokkaido, Honshu, Shikoku, Korea, Siberia,  
 Kyushu  
 Bibl: 212, 213, 224

2892. *Pseudoclavellaria amerinae* Linne  
 (*Cimbex saliceti*; *Trichiosoma albopilosum*)  
 J.N.: Ō-hiraguchi-habachi (Yanagi-habachi; Yanagi-no-habachi)  
 Host: Willow, poplar  
 Distr: Honshu  
 Bibl: 102, 212, 224, 406, 457(4) Korea
2893. *Zaraea akebii* Takeuchi  
 J.N.: Akebi-kombōbachi  
 Host: Akebia  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 15(2) Akebia cimbex
2894. *Zaraea metallica* Mocsary  
 (*Zaraea lewisi matsumurai*)  
 J.N.: Nejiro-kōmbohachachi (Aokombōhachachi; Hime-kombōhachachi; Shakudō-hachachi)  
 Host: Japanese honeysuckle  
 Distr: Hokkaido, Honshu, Shikoku  
 Bibl: 151(2), 172(24), 208, 212, 224 Japanese honeysuckle cimbex
- Tenthredinidae (Habachi-ka)
2895. *Amauronematus amelanchieris* Takeuchi  
 J.N.: Shidezakura-habachi  
 Host: *Amelanchier asiatica*, *Chaenomeles manlei*  
 Distr: Honshu  
 Bibl: 172(26) Amelanchier sawfly
2896. *Ametastegia polygona* Takeuchi  
 J.N.: Itadori-kuro-habachi  
 Host: Sacaline  
 Distr: Honshu  
 Bibl: 102, 461(19) Sacaline sawfly
2897. *Athalia colibri japonensis* Rohwer  
 (*Athalia colibri japonica*; *Athalia japonica*; *Athalia spinarum*)  
 J.N.: Kabura-bachi (Kabura-habachi; Kuro-habachi; Kabura-nokogiri-bachi; Na-no-kuromushi)  
 Host: Cabbage, turnip, daikon, several cruciferous plants, ?tobacco  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 14(7), 50, 102, 124(13), 204, 208, 210, 224, 333(23), 382, 385(3), 482 Cabbage sawfly

2898. *Athalia japonica* Klug (1911) *Athalia japonica* Nippon cabbage sawfly  
 (*Athalia colibri*; *Athalia spinarum*)  
 J.N.: Nihon-kabura-bachi (Kabura-habachi; Kabura-bachi; Kabura-no-nokogiribachi; Kuromushi; Na-no-nokogiribachi; Nippon-kabura-habachi; Nokogiribachi)  
 Host: Cabbage, turnip, carrot, daikon, rape, other cruciferous plants  
 Distr: Hokkaido, Honshu, Kyushu Saghalien,  
 Bibl: 14(7), 102, 338(23), 385(3) Formosa
2899. *Athalia lugens infumata* Marlatt (1911) *Athalia lugens* Black-back vegetable sawfly  
 (*Athalia nigrinotum*)  
 J.N.: Kuromune-kabura-bachi (Kabura-bachi; Seguro-kabura-bachi)  
 Host: Cruciferous plants  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 14(7), 102, 212, 224, 338(23), 385(3)
2900. *Cephaleia Koebelei* Rohwer (1911) *Cephaleia Koebelei* Japanese larch flattened sawfly  
 J.N.: Karamatsu-hirata-habachi  
 Host: Japanese larch  
 Distr: Honshu  
 Bibl: 524
2901. *Cephaleia nigricoxae* Rohwer (1911) *Cephaleia nigricoxae* Pine flattened sawfly  
 J.N.: Matsu-hirata-habachi (Matsuhira-habachi)  
 Host: Pine  
 Distr: Hokkaido, Honshu  
 Bibl: 524
2902. *Cladius pectinicornis* Geoffroy (1810) *Cladius pectinicornis* Serrate-horned sawfly  
 J.N.: Kushi-hige-habachi (Bara-kushi-hige-habachi)  
 Host: Rose, *Sorbus commixta*, *Alchemilla japonica*, *Sanguisorba carnea*  
 Distr: Honshu, Kyushu Europe,  
 Bibl: 102 N. America
2903. *Croesus japonicus* Takeuchi (1911) *Croesus japonicus* Japanese alder sawfly  
 J.N.: Hiraashi-habachi (Hannoki-habachi)  
 Host: Japanese alder  
 Distr: Hokkaido, Honshu Korea  
 Bibl: 29(1), 102, 172(25), 316, 406, 457(4)



2904. *Diphadnus pallipes* Lepelletier  
(*Nematus* sp.)  
J.N.: Suguri-habachi  
Host: Gooseberry  
Distr: Hokkaido, Honshu  
Bibl: 477  
Gooseberry sawfly
2905. *Doistiphora grossularia* Matsumura  
J.N.: Suguri-habachi  
Host: Gooseberry, currant  
Distr: Hokkaido, Honshu  
Bibl: 172(15), 477  
Black-back sawfly
2906. *Dolerus ephippiatus* Smith  
(? *Dolerus umbraticus*)  
J.N.: Ō-muneaka-habachi  
Host: Wheat, Barley, oat  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 28(3), 102, 212, 224, 343(17)  
Large red-back sawfly
2907. *Dolerus harukawai* Waterston  
J.N.: Harukawa-habachi  
Host: Shichito mat-grass  
Distr: Honshu  
Bibl: 14(12)  
Shichito mat-grass sawfly
2908. *Dolerus hordei* Rohrer  
J.N.: Mugi-habachi  
Host: Barley, wheat, oat  
Distr: Honshu  
Bibl: 102  
Wheat sawfly  
Korea
2909. *Dolerus japonicus* Kirby  
J.N.: Osuguro-habachi (Kaburabachi-modoki)  
Host: *Equisetum arvense*  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 14(12), 102, 343(17)  
False cabbage sawfly
2910. *Emphytina albicinctus* Matsumura  
J.N.: Shiroobi-kuro-habachi (Ichigo-habachi)  
Host: Strawberry  
Distr: Hokkaido  
Bibl: 212, 224, 432  
Strawberry sawfly

2911. *Emphytina albicinctus meridionalis* Takeuchi  
 J.N.: Ichigo-koshiboso-habachi  
 Host: Strawberry, rose  
 Distr: Honshu  
 Bibl: 14(21), 151(4), 172(35)  
 False strawberry sawfly
2912. *Emphytina fuscipennis* Smith  
 J.N.: Haguro-habachi  
 Host: Sorrel  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 212, 224, 482  
 Sorrel sawfly
- 2912a. *Emphytus* sp.  
 J.N.: Sakura-seguro-habachi  
 Host: Cherry  
 Distr: Honshu  
 Bibl: 477
2913. *Eriocampa mitsukurii* Rohwer  
 J.N.: Mitsukuri-habachi  
 Host: Japanese alder  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 172(23)  
 Mitsukuri sawfly
2914. *Eriocampoides limacina* Retzius  
 J.N.: Uchiike-ōtō-habachi  
 Host: Cherry, pear, peach, plum, apple, quince, persimmon, rose  
 Distr: Hokkaido, Honshu  
 Bibl: 14(13), 124(13), 172(30), 477  
 Formosa, N. America  
 Cherry slug
2915. *Eriocampoides matsumotonis* Harukawa  
 J.N.: Momo-habachi  
 Host: Peach, Plum, cherry, pear  
 Distr: Honshu  
 Bibl: 14(6, 16, 17), 50, 333(14), 363(2), 477  
 Peach slug
2916. *Eriocampoides oishii* Takeuchi  
 J.N.: Oishi-habachi  
 Host: Small-leaved oak, chestnut-leaved oak, Japanese cork oak  
 Distr: Honshu  
 Bibl: 151(4)  
 Oishi sawfly
2917. *Euura laeta* Laddach  
 J.N.: Yanagi-kobuhabachi  
 Host: Willow  
 Distr: Honshu  
 Bibl: 524  
 Korea  
 Willow granulate sawfly

2918. *Holcocneme flavipes* Matsumura  
 J.N.: Kiashi-higenaga-habachi  
 Host: Willow  
 Distr. Hokkaido, Honshu  
 Bibl: 102, 172(25), 212, 224  
 Yellow-leg long-horned sawfly
2919. *Hoplocampa pyricola* Rohwer  
 (*Hoplocampa fulvicornis*; *Hoplocampa minuta*)  
 J.N.: Nashi-mibachi (Nashi-mi-habachi; Nashinomi-nokogiri-habachi)  
 Host: Pear, plum  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 14(4, 10), 32(135), 45(10, 14), 102, 124(13), 172(16), 322(26), 429(1), 477  
 Pear fruit sawfly
2920. *Lophyrus hakonensis* Matsumura  
 J.N.: Hakone-natsu-habachi  
 Host: Pine  
 Distr: Honshu  
 Bibl: 204  
 Hakone pine sawfly
2921. *Lygaenonematus erichsoni* Hartig  
 J.N.: Karamatsu-haraaka-habachi  
 Host: Japanese larch  
 Distr: Honshu  
 Bibl: 102, 172(26)  
 \* Larch sawfly (\* Large larch sawfly)  
 Europe, N. America
2922. *Lygaenonematus politivaginat* Takeuchi  
 J.N.: Karamatsu-habachi  
 Host: Japanese larch  
 Distr: Honshu  
 Bibl: 151(4)  
 Japanese larch sawfly
2923. *Lygaenonematus salicivorus* Takeuchi  
 J.N.: Yanagi-akamon-habachi  
 Host: Willow  
 Distr: Honshu  
 Bibl: 172(26)  
 Willow red-spotted sawfly
2924. *Macremphytus deutziae* Takeuchi  
 J.N.: Utsugi-habachi (Uzuki-habachi)  
 Host: Japanese snow flower  
 Distr: Honshu  
 Bibl: 524  
 Japanese snowflower sawfly

2925. *Macrophya ignava* Smith  
 J.N.: Toneriko-habachi (Kuro-habachi)  
 Host: *Fraxinus japonica*, Swamp ash  
 Distr: Hokkaido, Honshu, Shikoku, Korea  
 Kyushu  
 Bibl: 316, 406
- 2925a. *Metallus* sp.  
 J.N.: Kiichigo-hamuguri-habachi  
 (Kiichigo-no-hamuguri-habachi)  
 Host: *Rubus*  
 Distr: Honshu  
 Bibl: 477
- 2925b. *Monophadnus* sp.  
 (*Monophadnus rubi*)  
 J.N.: Kiichigo-toge-habachi  
 Host: *Rubus*  
 Distr: Honshu  
 Bibl: 477
2926. *Pontania versicator* Brems  
 J.N.: Yanagi-kobu-habachi  
 Host: Willow  
 Distr: Honshu  
 Bibl: 172(22), 457(4)
2927. *Pseudoclavellaria nitobei* Matsumura  
 (*Pseudoclavellaria albopilosa*)  
 J.N.: Nitobe-hirakuchi-habachi  
 (O-hirakuchi-habachi)  
 Host: Cherry, apple  
 Distr: Honshu  
 Bibl: 172(40), 212, 224
2928. *Pteronidea damnacanti* Takeuchi  
 J.N.: Aridoshi-habachi  
 Host: *Damnacanthus indicus*  
 Distr: Honshu  
 Bibl: 524
2929. *Pteronidea japonica* Marlatt  
 J.N.: Mesuaka-habachi  
 Host: Japanese alder  
 Distr: Honshu  
 Bibl: 172(26)

2930. *Rhogogaster viridis* Linné  
(*Rhogogaster scalaris*) Green sawfly  
J.N.: Ao-habachi (Seguro-ao-habachi)  
Host: Japanese alder, willow  
Distr: Honshu China, Siberia,  
Bibl: 151(5), 212, 224 Europe
2931. *Tenthredella gifui* Marlatt Gifu sawfly  
J.N.: Koshiaki-habachi (Himekobushi-habachi)  
Host: *Magnolia stellata* Keiskei  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 102, 400
2932. *Tenthredella mesomelas* Linné Black-back green sawfly  
(*Tenthredella fagi*)  
J.N.: Seguro-ao-habachi (Seguro-habachi; Shima-habachi)  
Host: Japanese butterbur  
Distr: Hokkaido, Honshu  
Bibl: 102, 482
2933. *Tomostethus juncivorus* Rohwer Mat-rush sawfly  
J.N.: I-habachi (I-no-habachi; Shichitō-habachi; Shichitōi-habachi; ? I-aomushi)  
Host: Mat-rush, Shichitō mat-grass, *Juncus*  
Distr: Hokkaido, Honshu  
Bibl: 14(7)
2934. *Triocampus cydoniae* Takeuchi Chaenomeles sawfly  
J.N.: Boke-habachi  
Host: *Chaenomeles maulei*  
Distr: Honshu  
Bibl: 524
2935. *Triocampus populi* Okamoto Poplar sawfly  
J.N.: Doro-habachi (Popura-habachi)  
Host: Poplar  
Distr: Hokkaido Korea  
Bibl: 102, 316
- Diprionidae (Matsuhabachi-ka)
2936. *Diprion nipponica* Rohwer Black-spotted pine sawfly  
(*Diprion pini nigripectus*)



2936. *Diprion nipponica* Rohwer (Cont'd)  
 J.N.: Matsu-kurohoshi-habachi (Matsu-kuroboshi-habachi; Matsu-munaguro-habachi; Matsu-no-kurohoshi-habachi; Munaguro-matsu-habachi)  
 Host: Pine, Japanese larch  
 Distr: Honshu, Kyushu  
 Bibl: 102, 172(20), 212, 224, 317
2937. *Glipinia abieticola* Dalla Torre Momi sawfly  
 J.N.: Momi-habachi  
 Host: Abietaceae  
 Distr: Honshu Europe
2938. *Glipinia hokkonensis* Matsumura Hakone sawfly  
 J.N.: Hakone-matsu-habachi  
 Host: Pine  
 Distr: Honshu  
 Bibl: 204, 212, 224
2939. *Glipinia tohi* Takeuchi Hondo spruce sawfly  
 J.N.: Tōhi-habachi  
 Host: Hondo spruce  
 Distr: Hokkaido
2940. *Neodiprion sertifer* Geoffroy Pine sawfly  
 (*Diprion pini*; *Lophyrus basalis*; *Lophyrus rufus*)  
 J.N.: matsunoki-habachi (Matsu-ki-habachi; Matsu-kiiro-habachi; Matsu-kuro-habachi; Matsu-nokogiri-habachi)  
 Host: Pine  
 Distr: Honshu Korea, Europe  
 Bibl: 29(1), 102, 172(17, 20), 385(6), 406
2941. *Nesodiprion japonica* Marlatt Pine green sawfly  
 (*Lophyrus pallidus*)  
 J.N.: Matsu-midori-habachi (Matsu-habachi; Matsu-no-habachi; Matsu-no-kobachi; Matsu-no-nokogiribachi; Matsu-no-nokogiri-habachi; Matsu-no-kuro-nokogiri-habachi; Matsu-no-midori-habachi)  
 Host: Pine  
 Distr: Honshu, Kyushu Loo-choo, Formosa, N. America  
 Bibl: 102, 204, 208, 316

Chalcididae (Ashibutokobachi-ka)

2942. *Bruchophagus gibbus* Rohemann  
J.N.: Kurōba-tane-kobachi  
Host: Red clover  
Distr: Hokkaido
- Red clover  
Chalcid

Torymidae (Onagakobachi-ka)

2943. *Acaphila mikii* Ishii  
J.N.: Akō-onagakobachi  
Host: *Ficus superba*  
Distr: Honshu  
Bibl: 163(8)
- Miki torymid
2944. *Callimome tsugae* Yano  
J.N.: Tsuga-no-mi-onagakobachi (Tsuga-tane-bachi)  
Host: Japanese hemlock  
Distr: Honshu  
Bibl: 172(22)
- Japanese hemlock torymid
2945. *Decatoma smilacis* Ishii  
J.N.: Sarutoriibara-onagakobachi  
Host: Chinese horse briar  
Distr: Honshu  
Bibl: 163(5)
- Smilax torymid
- 2945a. *Dibrachys* sp.  
J.N.: Kuwa-yadori-kobachi  
Host: Mulberry  
Distr: Honshu  
Bibl: 544
2946. *Megastigmus aculeatus* Swederus  
J.N.: Baranomi-onagakobachi (Bara-tane-bachi; Noibara-kobachi)  
Host: *Rosa polyantha*  
Distr: Honshu Europe  
Bibl: 102
- Rose torymid
2947. *Megastigmus borriesi* Osoby  
J.N.: Momi-onagakobachi  
Host: Japanese silver fir  
Distr: Honshu
- Japanese silver fir torymid
2948. *Megastigmus cryptomeriae* Yano et Koyama  
J.N.: Sugi-tane-bachi (Sugi-no-mi-onagakobachi)  
Host: Hinoki cypress, Japanese cedar  
Distr: Honshu  
Bibl: 172(22)
- Japanese cedar torymid

2949. *Megastigmus inamurae* Yano et Koyama Smaller  
 J.N.: Karamatsu-hime-tane-bachi Japanese  
 (Karamatsunomi-hime-onagakobachi) larch tory-  
 mid  
 Host: Japanese larch, *Larix dahurica*  
*japonica*  
 Distr: Honshu  
 Bibl: 172(22)
2950. *Megastigmus laricis* Ashmead Japanese  
 J.N.: Karamatsu-onagakobachi (Kara- larch tory-  
 matsu-no-mi-onagabachi) mid  
 Host: Japanese larch, *Larix dahurica*  
*japonica*  
 Distr: Honshu  
 Bibl: 82
2951. *Megastigmus thuyopsis* Yano Hiba torymid  
 J.N.: Asunaro-tanebachi  
 Host: Hiba (Japanese thuja)  
 Distr: Honshu  
 Bibl: 172(22)
- Eurytomidae (Katabirokobachi-ka)
2952. *Aiolomorpha rhopaloides* Walker Mōsō-bamboo  
 J.N.: Mōsō-tama-kobachi (Take-fushi-  
 kobachi)  
 Host: Mōsō bamboo  
 Distr: Honshu, Shikoku, Kyushu Hongkong  
 Bibl: 34(34), 102, 172(13, 40), 212,  
 236(3, 5)
2953. *Eurytoma laricis* Yano Japanese  
 J.N.: Karamatsu-tanebachi larch eury-  
 Host: Japanese larch, *Arborvitae* tomid  
 Distr: Honshu  
 Bibl: 172(22)
2954. *Harmolita phyllostachitis* Gahan Bamboo  
 J.N.: Madake-kobachi (Madake-tama- eurytomid  
 bachi)  
 Host: *Phyllostachys reticulata*;  
*Pleioblastus Simoni*  
 Distr: Honshu, Kyushu Florida  
 Bibl: 34(37), 102, 172(31)

Agaonidae (Ichijikukobachi-ka)

2955. *Blastophaga callida* Grandi  
J.N.: Itabi-kobachi  
Host: *Ficus foveolata*  
Distr: Kyushu  
Bibl: 524  
Ficus  
agaonid
2956. *Blastophaga nipponica* Grandi  
J.N.: Inubiwa-kobachi  
Host: *Ficus erecta*  
Distr: Honshu, Kyushu  
Bibl: 524  
Japanese  
ficus agaonid

Cynipidae (Tamabachi-ka)

2957. *Andricus japonicus* Ashmead  
(*Dryophanta mukaigawae*)  
J.N.: Nara-igafushi-bachi (Hajiri-  
fushi-bachi; Igabachi; Mukai-  
gawa-fushi-bachi; Kashiwa-  
hanafushi; Nara-dango; Nara-  
igabachi)  
Host: Oak, daimyo oak  
Distr: Honshu  
Bibl: 171(2), 172(17), 208, 212,  
335(3)  
Oak gall-  
wasp
- 2957a. *Andricus* sp.  
J.N.: Kunugi-watafushi-bachi (Nara-  
no-hana-bachi; Nara-no-hana-no-  
chueibachi)  
Host: Oak, chestnut-leaved oak  
Distr: Honshu  
Bibl: 172(18), 316, 406
2958. *Aphelomyx crispulae* Mukaigawa  
J.N.: Mizunara-fushi-bachi  
Host: Japanese white oak  
Distr: Honshu  
Bibl: 172(24)  
Japanese  
white oak  
gall wasp
2959. *Aphelomyx glanduliferae* Mukaigawa  
J.N.: Konara-fushi-bachi  
Host: Small-leaved oak  
Distr: Honshu  
Bibl: 172(24, 40)  
Small-leaved  
oak gall  
wasp

2960. *Biorrhiza nawai* Ashmead  
 (*Andricus terminalis*; *Cynips* sp.;  
*Diplolepis* sp.; *Dryophanta* sp.)  
 J.N.: Nara-ringofushi-bachi (Kashiwa-  
 dango-fushibachi; Nara-dango;  
 Nara-dango-bachi; Nara-ringotama-  
 bachi)  
 Host: Oak, Laimyo oak, chestnut-leaved  
 oak  
 Distr: Hokkaido, Honshu  
 Bibl: 172(10, 17, 40), 212, 385(3),  
 406
- 2960a. *Dryocosmus kuriphilus* Yasumatsu  
 J.N.: Kuri-tamabachi (*Kuri-tamabae*)  
 Host: Chestnut  
 Distr: Honshu
2961. *Callirhytis tobiro* Ashmead  
 J.N.: Hanenashi-tamabachi  
 Host: Chestnut-leaved oak  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102
2962. *Ibalia japonica* Matsumura  
 J.N.: Hirata-fushi-bachi  
 Host: Oak  
 Distr: Hokkaido  
 Bibl: 524
2963. *Rhodites japonicus* Walker  
 (*Rhodites eglanteriae*)  
 J.N.: Bara-togetamafushi-bachi (Bara-  
 tamabachi; Noibara-tamabachi)  
 Host: *Rosa polyantha*, *Fosa rugosa*  
 Distr: Honshu  
 Bibl: 172(23), 208, 213, 430
- 2963a. *Spathegaster* sp.  
 J.N.: Kunugi-ibofushi-bachi (Kunugi-  
 edazuifushi; ? Kunugi-edatama-  
 fushi; Kunugi-gobaishibachi;  
 Kunugi-kobu-bachi)  
 Host: Chestnut-leaved oak  
 Distr: Honshu  
 Bibl: 172(18, 22, 40), 316, 317,  
 406, ? 457(4)
- Nawa gall  
 wasp  
 Chestnut gall  
 wasp  
 Apterous  
 gall wasp  
 Rose gall  
 wasp



2964. *Trichagalma serrata* Ashmead  
 (Trichagalma dronardi) Chestnut-  
 leaved oak  
 gall wasp  
 J.N.: Kunugi-tamabachi (Kunugi-  
 igafushi; Kunugi-igafushi-  
 bachi; Nara-fushi-bachi; Nara-  
 ringofushi-bachi; Nawa-mame-  
 fushi-bachi)  
 Host: Chestnut-leaved oak, small-  
 leaved oak, Japanese white oak  
 Distr: Honshu, Shikoku, Kyushu Korea  
 Bibl: 102, 171(2), 172(17, 40), 212,  
 224, 385(3), 406
- Formicidae (Ari-ka)
2965. *Camponotus caryae quadrinotatus* Forel Four-spotted  
 large ant  
 J.N.: Yotsuboshi-ō-ari  
 Host: Woods, timbers  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 524
2966. *Camponotus herculeanus obscuripes* Mayr Large carpent-  
 (Camponotus ligniperdus obscuripes) er ant  
 J.N.: Munaaka-ō-ari (ō-ari)  
 Host: Japanese white birch, timbers  
 Distr: Hokkaido, Honshu, Shikoku,  
 Kyushu  
 Bibl: 102, 172(35), 212, 224
2967. *Camponotus japonicus* Mayr Black car-  
 penter ant  
 J.N.: Kuro-ō-ari (Kuro-ari)  
 Host: Upland rice, pear  
 Distr: Hokkaido, Honshu, Shikoku, East coast  
 Kyushu of Asia  
 Bibl: 102, 172(35), 208, 212, 477
2968. *Crematogaster kiushuensis* Yana Kyushu black  
 ant  
 J.N.: Kuro-shiriageari  
 Host: Citrus  
 Distr: Kyushu  
 Bibl: 82
2969. *Crematogaster laboriosa* Smith Brown  
 carpenter  
 ant  
 J.N.: Tobiiro-shiriage-ari (Koshiboso-  
 ari)  
 Host: Citrus, cherry, Japanese red  
 pine, Firminana simplex  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 102, 172(35), 477

2970. *Crematogaster sordidula osakensis* Forel  
 J.N.: Kihiro-shiriage-ari (Naniwa-  
 aka-koshiboso-ari; Shiriage-ari)  
 Host: Peanut  
 Distr: Hokkaido, Honshu, Shikoku, Korea  
 Kyushu  
 Bibl: 102  
 Yellowish  
 carpenter  
 ant
2971. *Formica fusca japonica* Motschulsky  
 (*Formica fusca nipponensis* Forel)  
 J.N.: Kuro-yama-ari; Kuro-kuma-ari  
 (Ari; Kuro-ari)  
 Host: Upland rice, Citrus, strawberry,  
 mulberry, maize, several vegetables  
 Distr: Hokkaido, Honshu, Shikoku, Asia  
 Kyushu  
 Bibl: 34(24), 102, 172(35), 208,  
 212, 477  
 Black ant
2972. *Formica rufa truncorum* Fabricius  
 J.N.: Kezune-aka-yama-ari (Aka-ari;  
 Ari; Azo-aka-yama-ari)  
 Host: Several crop plants  
 Distr: Hokkaido Saghalien,  
 Bibl: 102, 212 Caucasus,  
 Siberia,  
 Torquestan,  
 Europe  
 Red ant
2973. *Lasius fuliginosus* Latreille  
 J.N.: Kuro-kusa-ari (Kuro-ari)  
 Host: Several plants (injured in-  
 directly)  
 Distr: Hokkaido, Honshu, Shikoku, Saghalien,  
 Kyushu Europe,  
 Bibl: 102, 212 N. America  
 Black odor-  
 ous ant
2974. *Lasius niger* Linne'  
 J.N.: Tobiiro-keari (Ari; Kuro-ari)  
 Host: Several crop-plants, straw-  
 berry  
 Distr: Hokkaido, Honshu Saghalien, China,  
 Bibl: 102, 172(35), 208, 212 Europe, N. Africa,  
 N. America  
 Greyish  
 brown ant
2975. *Leptothorax congruus* Smith  
 (*Leptothorax melesta*)  
 J.N.: Ie-ari (Munaboso-ari)  
 Host: Mulberry; Fruit-trees (seeds);  
 house-hold  
 Distr: Honshu, Kyushu  
 Bibl: 172(2), 208, 544  
 House ant

2976. *Messor aciculatum* Smith Black elong-  
 J.N.: Kuro-naga-ari ate ant  
 Host: Cereal  
 Distr: Honshu, Kyushu Korea  
 Bibl: 102
2977. *Monomorium nipponensis* Wheeler Little ant  
 J.N.: Hime-ari (Hime-ie-ari)  
 Host: Mulberry; house-hold  
 Distr: Honshu  
 Bibl: 102, 151(1), 203, 544
2978. *Monomorium pharaonis* Linné \* Little red  
 (*Monomorium intrudens*) ant  
 J.N.: Ie-hime-ari (Hime-ie-ari)  
 Host: Several food-materials, mulberry,  
 several fruit-trees (seeds)  
 Distr: Honshu, Kyushu Loo-choo,  
 Bibl: 102 Formosa,  
 Europe
2979. *Phsidole nodus* Smith Big-headed  
 J.N.: Ōzu-aka-ari (Ōzu-ari) ant  
 Host: Farm soil  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 212
2980. *Polyrhachis dives* Smith Black spined  
 J.N.: Kuro-toge-ari ant  
 Host: Tea, Citrus  
 Distr: Honshu  
 Bibl: 34(23), 172(16)
2981. *Polyrhachis lamellidens* Smith Spined ant  
 J.N.: Toge-ari  
 Host: Tea, Citrus  
 Distr: Honshu, Shikoku, Kyushu Formosa  
 Bibl: 34(23), 102, 172(12, 35),  
 212, 224
2982. *Tetramorium caespitum* Linné \* Pavement  
 J.N.: Tobiiro-shiwa-ari (Nasu-ari; ant  
 Shiwa-ari)  
 Host: eggplant, potato, beans,  
 strawberry  
 Distr: Hokkaido, Honshu, Shikoku, Europe,  
 Kyushu N. America  
 Bibl: 34(39), 102, 172(34)

Vespidae (Suzumebachi-ka)

2983. *Macrovespa crabro crabroniformis* Smith  
(*Vespa crabroniformis*; *Vespa*  
*crabroniformis tartarea*; *Vespa crabro*  
*flavofasciata*)  
J.N.: Mon-suzumebachi (Kogata-mon-  
suzumebachi; Kuraburo-aka-bachi;  
Mon-kuma-bachi; Usuguro-kogata-  
mon-suzumebachi)  
Host: Apple, peach, pear, persimmon,  
fig, Citrus  
Distr: Hokkaido, Honshu, Shikoku,  
Kyushu  
Bibl: 102, 204, 212, 224, 461(25)  
Saghalien,  
Korea, China  
Spotted giant  
hornet
2984. *Macrovespa ducalis* Smith  
J.N.: Hime-suzumebachi (Ki-bachi)  
Host: Grape, pomegranate, pear,  
peach  
Distr: Honshu, Shikoku, Kyushu  
Bibl: 102, 212, 224, 471(636)  
Loo-choo,  
Formosa,  
China, India  
Smaller  
yellow  
jacket
2985. *Macrovespa mandarina* Smith  
J.N.: Suzumebachi (Aka-bachi; Dango-  
bachi; Kuma-bachi; Yama-bachi;  
Kuman-bachi)  
Host: Persimmon, grape, citrus, pear,  
peach, fig  
Distr: Honshu, Shikoku, Kyushu  
Bibl: 102, 204, 212, 224  
Korea, China  
Yellow-  
jacket
2986. *Macrovespa mongolica* Andre  
J.N.: Hime-mon-suzumebachi  
Host: Several fruits (pear, peach,  
grape, citrus, etc.)  
Distr: Hokkaido, Honshu  
Bibl: 212, 224, 204  
Mongolia,  
Saghalien  
Mongolian  
hornet
2987. *Polistes hebraeus* Fabricius  
J.N.: Ashinaga-bachi  
Host: Persimmon, grape, pear, peach,  
fig  
Distr: Hokkaido, Honshu, Shikoku,  
Kyushu  
Bibl: 212, 224, 477, 461(21)  
Loo-choo,  
Formosa,  
China, India  
Long-legged  
wasp

2988. *Polistes snelleni* de Saussure  
(*Polistes jokohamae*)  
J.N.: Ki-ashinaga-bachi (Ko-ashinaga-  
bachi; Suneren-ashinaga-bachi)  
Host: Pear, peach, grape  
Distr: Honshu, Kyushu  
Bibl: 102, 172(13), 212, 224
2989. *Vespa japonica* de Saussure  
(*Vespa singulata japonica*)  
J.N.: Kuro-suzumebachi  
Host: Persimmon, grape, citrus, pear,  
peach  
Distr: Hokkaido, Honshu, Shikoku,  
Kyushu  
Bibl: 102, 204, 212, 224
2990. *Vespa parallela* André  
J.N.: Kogata-suzumebachi (Kogata-mon-  
suzumebachi; Kogata-no-suzume-  
bachi)  
Host: Citrus, pear, peach, grape  
Distr: Hokkaido, Honshu, Kyushu  
Bibl: 204, 212, 224, 477
2991. *Vespa rufa sibirica* André  
(*Vespa flavofasciata*)  
J.N.: Kiobi-kuro-suzumebachi (Ō-kuro-  
suzumebachi)  
Host: Pear, peach, Citrus, grape  
Distr: Hokkaido, Honshu  
Bibl: 204, 212, 224
2992. *vespa xanthoptera* Cameron  
(*Vespa auraria*; *Vespa mikado*; *Vespa*  
*tersatus*; *Vespa auraria nigrothorax*)  
J.N.: Kiiro-suzumebachi (Ki-bachi)  
Host: Persimmon, grape, citrus, pear,  
peach  
Distr: Honshu, Shikoku, Kyushu  
Bibl: 102, 204, 212, 224, 461(25),  
477
- Crabronidae (Ginguchibachi-ka)
2993. *Crabro vagus* Linne  
J.N.: Ginguchibachi  
Host: *Erigeron linifolius*  
Distr: Honshu, Kyushu  
Bibl: 102
- Yellow long-  
legged wasp
- Blackish  
hornet
- Korea, Manchuria,  
Saghalien
- Small yellow-  
jacket
- Siberian  
hornet
- Saghalien
- Yellow  
hornet
- Korea, Formosa,  
China, Malay  
Pen., India
- Erigeron*  
crabronid
- Siberia,  
Europe



2993a. *Crabro* sp.

J.N.: Ginguchibachi

Host: Burdock

Distr: Honshu

Bibl: 482

Magachilidae (Hakiribachi-ka)

2994. *Anthidium japonicum* Smith

J.N.: Tomon-hana-bachi

Host: Several broad-leaved plants

Distr: Honshu

Bibl: 102

Ten-spotted  
leaf-cut-  
ting bee

2995. *Megachile kobensis* Cockerell

J.N.: Kinuge-hakiribachi

Host: Bush clover

Distr: Honshu

Bibl: 172(35)

Kobe leaf-  
cutting bee

2996. *Megachile japonica* Alfken

J.N.: Yamato-hakiribachi (Shiraobi-  
hakiribachi; Shiroobi-hime-  
hakiribachi)

Host: Pear, peony, rose, chestnut

Distr: Honshu

Bibl: 204, 477

Japan leaf-  
cutting bee

2997. *Megachile monticola* Smith

(*Megachile kiyamuræ*)

J.N.: Zuguro-hakiribachi

Host: Kudzu-bean

Distr: Honshu

Bibl: 257(4)

Black-headed  
leaf-cutting  
bee

2998. *Megachile nipponica* Cockerell

J.N.: Bara-hakiribachi

Host: Rose

Distr: Honshu, Kyushu

Bibl: 102

Rose leaf-  
cutting bee

2999. *Megachile perfevida* Cockerell

J.N.: Kibara-hakiribachi

Host: Kudzu-bean

Distr: Honshu

Bibl: 172(35)

Yellow-belly  
leaf-cut-  
ting bee

3000. *Megachile sasakiella* Cockerell  
 J.N.: Hime-hakiribachi  
 Host: Rose, pear, Japanese peony,  
 tree peony  
 Distr: Honshu  
 Bibl: 102  
 Sasaki leaf-cutting bee
3001. *Megachile sculpturalis* Smith  
 (*Megachile dorderleini*)  
 J.N.: O-hakiribachi (Hakiribachi;  
 Kuri-daiku-bachi)  
 Host: Rose, chestnut, pear  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 212, 257(3, 4)  
 Large leaf-cutting bee
3002. *Osmia excavata* Alfken  
 J.N.: Kuro-tsuno-hakiribachi  
 Host: Several broad-leaved plants  
 Distr: Honshu  
 Bibl: 102  
 Black leaf-cutting bee

Xylocopidae (Kumabachi-ka)

3003. *Xylocopa appendiculata* Smith  
 (*Xylocopa circumvolans*)  
 J.N.: Kumabachi  
 Host: Building (timbers)  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 102, 212  
 Black Xylocopid  
 Korea, China

DIPTERA

Tipulidae (Gagambo-ka)

3004. *Lichtenidia fasciata* Coquillett  
 J.N.: Bekko-gagambo (Bekkobae; Ran-  
 bekkobae)  
 Host: Orchids  
 Distr: Honshu  
 Bibl: 102, 208, 212, 399, 400  
 Orchid crane fly
3005. *Libnotes nohirae* Alexander  
 J.N.: Kuwa-hamadara-gagambo (Usu-  
 namigata-gagambo)  
 Host: Mulberry  
 Distr: Honshu  
 Bibl: 102, 169(3), 356(27), 544  
 Mulberry crane fly

3006. *Nephrotoma aculeata atricauda* Alexander  
 J.N.: Karafuto-ao-hoso-gagambo  
 Host: Garden pea, daikon, lettuce,  
 spinach, wheat, barley, maize  
 Distr: Hokkaido, Honshu  
 Bibl: 256, 482  
 Saghalien crane fly
3007. *Nephrotoma minuticornis* Alexander  
 J.N.: Ao-hoso-gagambo (Makiba-gagambo)  
 Host: Sugarbeet  
 Distr: Hokkaido  
 Bibl: 102  
 Saghalien Sugarbeet  
 cane fly
3008. *Tipula aino* Alexander  
 (*Tipula parva*; *Tipula praepotens*)  
 J.N.: Kiriuji-gagambo (Ine-kiriuji;  
 Gagambo; Ka-no-uba; Ka-tombo;  
 Kiriuji; Nekiri-uji)  
 Host: Rice, wheat, barley, lilies,  
 pear, tobacco, mulberry, Japanese  
 cedar, wasabi, east Indian lotus,  
*Sagittaria trifolia sinensis*  
 Distr: Hokkaido, Honshu, Kyushu  
 Bibl: 6, 14(3), 53(9), 102, 172(6, 36),  
 332(8), 341(10), 342(1), 338(30),  
 256, 407, 420(2), 481, 482, 544  
 Rice crane  
 fly
3009. *Tipula latemarginata* Alexander  
 (? *Tipula parva*=kiriuji-gagambo)  
 J.N.: Hime-kiriuji-gagambo  
 Host: Mulberry, rice, wheat, barley  
 Distr: Hokkaido, Honshu  
 Bibl: 102, 203, ? (14(3), 94(47),  
 172(36), 204, 210)  
 Saghalien Smaller rice  
 crane fly
3010. *Tipula longicauda* Matsumura  
 J.N.: Ō-kiriuji-gagambo  
 Host: Tobacco, mulberry, rice, wheat,  
 barley  
 Distr: Honshu  
 Bibl: 14(3), 172(36), 203, 212, 216,  
 221  
 Larger-rice  
 crane fly
3011. *Tipula subcunctans* Alexander  
 J.N.: Usuiro-gagambo  
 Host: Garden pea, maize, buckwheat  
 Distr: Honshu  
 Bibl: 482  
 Paler crane  
 fly

Chironomidae (Yusurika-ka)

3012. *Chironomus nelumbus* Tokunaga et Kuroda  
J.N.: Hasu-hamuguri-yusurika (Kasuriba-  
kamodoki)  
Host: East Indian lotus  
Distr: Honshu  
Bibl: 15(16), 172(14), 256  
Secret lotus  
midge
3013. *Chironomus oryzae* Matsumura  
J.N.: Ine-yusurika (Ine-tsutoka;  
Ine-tsutomushi)  
Host: Rice  
Distr: Hokkaido, Honshu  
Bibl: 14(15), 94(47), 204, 208, 256  
Rice midge  
Korea

Cecidomyiidae (Tamabae-ka)

3014. *Asphondylia baca* Monzen  
J.N.: Nobudō-mi-tamabae (Nobudō-  
mimushi; Nobudō-tamabae)  
Host: *Ampelopsis brevipedunculata*  
Maximowiczii, crimson glory vine  
Distr: Honshu  
Bibl: 168(11), 172(21)  
Ampelopsis  
berry gall  
midge
3015. *Asphondylia ervi* Rubsamen ?  
J.N.: Daizu-saya-tamabae (Daizu-  
tamabae)  
Host: Soybean  
Distr: Honshu  
Bibl: 14(5), 482  
Soybean pod  
gall midge
3016. *Asphondylia sphaera* Monzen  
J.N.: Ibota-mi-tamabae  
Host: *Ligustrum obtusifolium*  
Distr: Honshu  
Bibl: 168(11)  
Ligustrum  
fruit gall  
midge
- 3016a. *Asphondylia* sp. ?  
(*Cecidomyia* sp.)  
J.N.: Budō-tamabae  
Host: Grape  
Distr: Honshu, Kyushu  
Bibl: 172(21), 477
3017. *Asynapta yomogicola* Matsumura  
J.N.: Yomogi-tamabae  
Host: Mugwort  
Distr: Hokkaido, Honshu  
Bibl: 17(2), 172(5), 212  
Mugwort gall  
midge

3018. *Cecidomyia brachyptera* Schwaeg ? Pine leaf  
 J.N.: Matsuba-gobaishibae (Matsu-no- gobaishi; Matsu-no-kobubae) gall midge  
 Host: Pine  
 Distr: Honshu, Kyushu Korea, Europe  
 Bibl: 406
3019. *Cecidomyia brassicae* Linne \* Cabbage gall  
 J.N.: Daikon-tamabae midge  
 Host: Daikon  
 Distr: Honshu Europe  
 Bibl: 213
3020. *Cecidomyia fagi* Hartig ? Japanese  
 J.N.: Buna-tamabae beech gall  
 Host: Japanese beech midge  
 Distr: Honshu  
 Bibl: 406
3021. *Cecidomyia oenophila* Haim Grape gall  
 J.N.: Budō-tamabae midge  
 Host: Grape  
 Distr: Honshu  
 Bibl: 213
- 3021a. *Cecidomyia* sp.  
 J.N.: Hatabako-seshidomia-bae  
 Host: Tobacco  
 Distr: Honshu  
 Bibl: 407
3022. *Clinodiplosis nawai* Monzen Pleioblastus  
 (*Cecidomyia* sp.) gall midge  
 J.N.: Medake-tamabae (Medake-edafushi;  
 Medake-fushi-tamabae)  
 Host: Pleioblastus Simoi  
 Distr: Honshu  
 Bibl: 168(11), 172(13), 236(5)
3023. *Contarinia tritici* Kirby \* Grain gall  
 J.N.: Mugi-kiiro-tamabae (Mugi-bae) midge  
 Host: Wheat, barley (\* Wheat  
 Distr: Honshu midge)  
 Bibl: 213, 357(29)
- 3023a. *Contarinia* sp.  
 J.N.: Mugi-kuro-tamabae  
 Host: Wheat, barley  
 Distr: Honshu  
 Bibl: 256



- 3023b. *Contarinia* sp.  
 J.N.: Ringo-tamabae  
 Host: Apple  
 Distr: Honshu  
 Bibl: 14(23), 168(8), 172(39),  
 333(109)
3024. *Diplosis mori* Yokoyama  
 J.N.: Kuwa-shintome-tamabae (Kuwa-shintome-bae; Kuwa-shintome-mushi; Soga-tamabae; Sōju-no-shintomemushi)  
 Host: Mulberry  
 Distr: Honshu, Shikoku, Kyushu  
 Bibl: 6, 14(3, 18), 102, 172(9, 14, 20), 268(2), 325(2), 544  
 Korea
3025. *Diplosis moricola* Matsumura  
 J.N.: Kuwa-tamabae  
 Host: Mulberry  
 Distr: Hokkaido  
 Bibl: 212  
 Mulberry  
 gall midge
3026. *Diplosis morivorella* Naito  
 J.N.: Kuwa-kuro-tamabae  
 Host: Mulberry  
 Distr: Hokkaido, Honshu  
 Bibl: 544  
 Mulberry  
 black gall  
 midge
3027. *Diplosis okadai* Miyoshi  
 J.N.: Mikan-hamadara-tamabae (Mikan-hamadara-bae; Mikan-no-hanauji)  
 Host: Citrus  
 Distr: Honshu  
 Bibl: 14(6), 172(23)  
 Citrus flower  
 gall midge
3028. *Diplosis quadrifasciata* Niwa  
 (*Diplosis fasciata*)  
 J.N.: Kuwa-hamadara-tamabae (Kuwa-hamadara-bae; Kuwa-kareeda-no-tamabae)  
 Host: Mulberry  
 Distr: Honshu  
 Bibl: 6, 14(3), 29(1917), ? 172(35),  
 208, 359(39), 544  
 Korea  
 Mulberry  
 banded gall  
 midge
- 3028a. *Diplosis* sp.  
 J.N.: Mikitaoshi-tamabae  
 Host: Mulberry  
 Distr: Honshu  
 Bibl: 544

- 3028b. *Diplosis* sp.  
 J.N.: Nashi-hamadara-tamabae  
 Host: Flower bud or pear  
 Distr: Honshu  
 Bibl: 172(22), 477
- 3028c. *Diplosis* sp.  
 J.N.: Nashi-tamabae  
 Host: Bud or core of pear  
 Distr: Honshu  
 Bibl: 14(16), 477
3029. *Hasegawaia sasacola* Monzen  
 J.N.: Sasauo-tamabae (Sasauo; Sasauo-fushi)  
 Host: *Sasa albo-marginata*, *Sasa paniculata*, *Pleioblastus chino*, *Pleioblastus fortunei*  
 Distr: Honshu  
 Bibl: 168(11), 171(5) Sasa gall midge
3030. *Lestremia osmanthus* Monzen  
 J.N.: Hiragi-mi-tamabae  
 Host: *Osmanthus ilicifolius*  
 Distr: Honshu  
 Bibl: 168(11) Osmanthus berry gall midge
3031. *Lowodiplosis acutissima* Monzen  
 J.N.: Kunugi-hime-kobu-tamabae (Kunugi-hime-kobufushi; Kunugi-tamabae)  
 Host: Chestnut-leaved oak, Japanese cork oak, evergreen oak  
 Distr: Honshu  
 Bibl: 168(11), 172(18) Chestnut-leaved oak gall midge
3032. *Parasphordylia sasakii* Monzen  
 (*Cecidomyia* sp.)  
 J.N.: Inutsuge-tamabae (Inutsuge-gonishi-bae; Inutsuge-me-tamabae; Inutsuge-me-tamafushi; Tsuge-tamabae)  
 Host: Japanese holly  
 Distr: Honshu  
 Bibl: 168(11), 172(5, 40), 406 Japanese holly gall midge

3033. *Profeltiella soya* Monzen Soybean stem  
 J.N.: Daizu-kuki-tamabae (Daizu-uji; gall midge  
 Mame-uji; Uji)  
 Host: Soybean  
 Distr: Hokkaido, Honshu  
 Bibl: 94(39), 482
3034. *Rhabdophaga rosaria* Loew Willow shoot  
 (*Cecidomyia* sp.) gall midge  
 J.N.: Yanagi-shintome-tamabae (Kōri-  
 yanagi-shintome-tamabae; Tamabae,  
 Tamaribae; Yanagi-hanafushi;  
 Yanagi-hanagata-gobaishibae)  
 Host: Willow, Japanese basket osier  
 Distr: Honshu  
 Bibl: 14(5), 172(5, 8, 22), 406,  
 461(25), 480
3035. *Rhabdophaga salicis* Schrank Salix gall  
 (*Cecidomyia rosaria*) midge  
 J.N.: Yanagi-tamabae (Shidareyanagi-  
 kobu-bae; Tamabae; Yanagi-eda-  
 gobaishi-bae; Yanagi-edakobu-  
 fushi; Yanagi-gobaishi-bae;  
 Yanagi-kobu-bae; Yanagi-zuimushi)  
 Host: Willow, weeping willow  
 Distr: Honshu  
 Bibl: 172(5, 6, 20, 36, 40), 406
3036. *Rhopalomyia alticola* Cockerell Mugwort  
 J.N.: Yomogi-wata-tamabae woolly  
 Host: Mugwort gall midge  
 Distr: Honshu  
 Bibl: 172(5)
3037. *Rhopalomyia caterva* Monzen Artemisia  
 J.N.: Otokoyomogi-himetsubo-tamabae gall midge  
 (Otokoyomogi-himetsubofushi)  
 Host: Artemisia japonica  
 Distr: Honshu  
 Bibl: 168(11)
3038. *Rhopalomyia chrysanthemum* Monzen Chrysanthemum  
 (*Liarthronomyia hypogaea*) gall midge  
 J.N.: Kiku-tamabae (Kiku-hime-tamabae)  
 Host: Chrysanthemum  
 Distr: Honshu, Kyushu  
 Bibl: 14(16), 102, 168(11), 172(40)

3039. *Rhopalomyia cinerarius* Monzen  
 J.N.: Yomogi-ke-fushi-tamabae (Yomogi-ke-tamafushi)  
 Host: Mugwort  
 Distr: Honshu  
 Bibl: 168(11) Mugwort hairy gall midge
3040. *Rhopalomyia japonica* Monzen  
 J.N.: Yomogi-ibo-tamabae (Yomogi-ibofushi)  
 Host: Mugwort, *Artemisia japonica*  
 Distr: Honshu  
 Bibl: 168(11) Mugwort rhopalomyia midge
3041. *Rhopalomyia struma* Monzen  
 J.N.: Yamayomogi-kobu-tamabae (Yamayomogi-kobufushi)  
 Host: Mountain mugwort  
 Distr: Honshu  
 Bibl: 168(11) Mountain mugwort gall midge
3042. *Sitodiplosis mosellana* Gehin  
 J.N.: Mugi-aka-tamabae  
 Host: Wheat, barley, oat  
 Distr: Honshu  
 Bibl: 357(27, 29) \* Wheat blossom midge  
 Europe, Canada,  
 U. S. A.
3043. *Trishomomyia maculata* Sasaki  
 J.N.: Madara-tamabae  
 Host: Mulberry  
 Distr: Honshu  
 Bibl: 405 Mulberry-shoot maculated midge
3044. *Urosema mori* Sasaki  
 J.N.: Kuwa-tamabae  
 Host: Mulberry  
 Distr: Honshu  
 Bibl: 405 Mulberry urosema midge
- 3044a. Gn. sp.  
 J.N.: Biwa-tamabae  
 Host: Loquat  
 Distr: Honshu, Kyushu  
 Bibl: 477
- 3044b. Gn. sp.  
 J.N.: Hagi-tamabae  
 Host: Bush clover  
 Distr: Honshu  
 Bibl: 172(11)

3044c. Gn. sp.  
J.N.: Inubuna-botan-tamabae  
Host: Fagus japonica  
Distr: Honshu  
Bibl: 172(18)

3044d. Gn. sp.  
J.N.: Mikan-hamadara-tamabae  
Host: Citrus  
Distr: Honshu  
Bibl: 477

3044e. Gn. sp.  
J.N.: Mushitakenoko  
Host: Miscanthus sinensis  
Distr: Honshu  
Bibl: 171(5), 172(26)

3044f. Gn. sp.  
J.N.: Soyogo-tamabae  
Host: Ilex pedunculosa  
Distr: Honshu  
Bibl: 172(5)

3044g. Gn. sp.  
J.N.: Yabunikkei-tamabae  
Host: Cinnamomum japonicum  
Distr: Kyushu  
Bibl: 172(18)

3044h. Gn. sp.  
J.N.: Matatabi-tamabae  
Host: Actinidia repanda  
Distr: Honshu  
Bibl: 168(2)

Fungivoriidae (Mycetophilidae) (Kinokobae-ka)

3045. Parastemma matsutakei Sasaki  
J.N.: O-matsutake-bae  
Host: Pine agaric  
Distr: Honshu  
Bibl: 33(657)

Pine agaric  
maggot

Bibionidae (Kebae-ka)

3046. Bibio japonica Motschulsky  
(Bibio hortulanus)  
J.N.: Mesuaka-kebae

Japanese  
bibionid



3046. *Bibio japonica* Motschulsky (Cont'd)  
Host: Gramineous grasses, legumineous plants  
Distr: Hokkaido  
Bibl: 102, 212

Stratiomyiidae (Mizuabu-ka)

3047. *Eulalia garatas* Walker  
(*Odontomyia staurophora*) Small soldier fly  
J.N.: Kogata-mizuabu (Hime-higenaga-mizuabu; Ko-higenaga-mizuabu; Kogata-no-mizuabu; Ko-nameuji-abu)  
Host: Rice  
Distr: Honshu, Shikoku, Kyushu Formosa, China  
Bibl: 102, 172(18), 204, 208, 212

3048. *Stratiomyia japonica* van der Wulp Japan soldier fly  
(*Stratiomyia apicalis*; *Stratiomyia barca*)  
J.N.: Mizuabu (Higenaga-abu; Higenaga-mizuabu; Hirata-abu; Hirata-bae; Imori-abu; Inata-no-hirata-bae; Nameuji; Nami-mizuabu)  
Host: Rice  
Distr: Hokkaido, Honshu, Kyushu China  
Bibl: 94(47), 102, 172(32), 204, 212, 216, 382, 407, 430

Syrphidae (Shokugabae-ka)

3049. *Eumerus strigatus* Fallén False lesser bulb fly  
J.N.: Haijima-hanaabu  
Host: Onion, welsh onion, several bulbs  
Distr: Hokkaido, Honshu Europe, N. America  
Bibl: 102, 212, 482

Phoridae (Nomibae-ka)

3050. *Aphiochaeta matsutakei* Sasaki Pine agaric phorid  
J.N.: Matsutake-bae  
Host: Pine agaric  
Distr: Honshu  
Bibl: 33(657)

Trypetidae (Mibae-ka)

3051. *Campiglossa hirayamae* Matsumura Hirayama fruit fly  
J.N.: Hirayama-amime-hamadarae (Hirayama-amime-madarabae)

3051. *Campiglossa hirayamae* Matsumura (Cont'd)  
 Host: Chrysanthemum  
 Distr: Honshu, Kyushu Korea  
 Bibl: 102, 212, 222
3052. *Chaetostomella vibrissata* Coquillett - Burdock  
 J.N.: Gobō-mibae (Kurohoshi-hamadarabae) fruit fly  
 Host: Burdock  
 Distr: Honshu  
 Bibl: 102, 482
3053. *Myiolia flavonigra* Hendel Mugwort fruit  
 (*Trypeta artemisiae*) fly  
 J.N.: Yomogi-hamadarabae (Yomogi-  
 madarabae)  
 Host: Mugwort  
 Distr: Hokkaido Saghalien,  
 Bibl: 212, 222 Siberia,  
 Europe
3054. *Paratephritis fukaii* Shiraki Ligularia  
 J.N.: Tsuwabuki-mibae (Tsuwabuki-  
 anabae; Tsubafuki-bae; Tsupafuki-  
 bae; Tsuwabuki-kebuko-mibae;  
 Tsuwabuki-bae)  
 Host: Ligularia tussilaginea  
 Distr: Honshu, Kyushu  
 Bibl: 172(31), 304, 400, 482
3055. *Rhacochluena japonica* Itō Japanese  
 J.N.: Ōtō-mibae (Mizakuro-mibae; cherry fruit  
 Ōtō-hamadarabae; Sakura-mibae) fly  
 Host: Cherry  
 Distr: Hokkaido, Honshu  
 Bibl: 50, 371, 477
3056. *Staurella camelliae* Itō Camellia  
 (*Euphranta mikado*) fruit fly  
 J.N.: Tsubaki-mibae  
 Host: Camellia, chestnut  
 Distr: Kyushu  
 Bibl: 257(19)
3057. *Staurella mikado* Matsumura Mikado  
 J.N.: Mikado-madarabae fruit fly  
 Host: Camellia, chestnut  
 Distr: Hokkaido, Honshu, Kyushu

3058. *Tetradacus tsuneonis* Miyake  
(*Dacus ferrugineus*)  
J.N.: Mikan-mibae (Mikan-bae; Mikan-uji)  
Host: Citrus  
Distr: Kyushu  
Bibl: 14(1, 6), 32(87, 142), 45(10, 14), 50, 102, 338(38), 342(2), 477  
Citrus fruit fly
3059. *Xyphosia punctigera* Coquillett  
(*Tephritis fulvimaculata*)  
J.N.: Kiiro-hamadarabae  
Host: Thistle  
Distr: Honshu  
Bibl: 102  
Yellow fruit fly
3060. *Zeugodacus depressus* Shiraki  
(*Zeugodacus japonicus*)  
J.N.: Kabocha-mibae (O-uri-mibae)  
Host: Pumpkin, squash, *Lagenaria vulgaris hispida*  
Distr: Honshu, Kyushu  
Bibl: 14(4, 15), 432  
Pumpkin fruit fly
3061. *Zeugodacus scutellatus* Hendel  
(*Dacus bezzi*; *Dacus trivittatus*)  
J.N.: Shima-mibae (Misuji-mibae)  
Host: *Trichosanthes Anguina*  
Distr: Honshu, Kyushu  
Bibl: 14(6), 102, 212, 222, 333(106), 342(2)  
Formosa  
Striped fruit fly
- Agromyzidae (Moguribae-ka; Hamoguribae-ka)
3062. *Agromyza oryzella* Matsumura  
J.N.: Ine-moguribae (Hamoguri; Ine-hamoguribae; Ine-no-habae)  
Host: Rice, water-rice  
Distr: Hokkaido, Honshu  
Rice leaf miner
3063. *Agromyza schineri* Giraud  
J.N.: Fuji-moguribae (Fuji-tamabae)  
Host: Japanese wisteria  
Distr: Honshu  
Bibl: 172(18)  
Japanese wisteria leaf miner
- 3063a. *Agromyza* (?) sp.  
J.N.: Daizu-kuki-moguribae  
Host: Soybean  
Distr: Honshu

- 3063b. *Agromyza* sp. Black wheat  
 J.N.: Mugi-kuro-hamoguribae (Mugi- leaf miner  
 hamoguribae)  
 Host: Wheat, barley  
 Distr: Hokkaido, Honshu
3064. *Cerodonta denticornis* Panzer Barley  
 J.N.: Mugi-kiiro-moguribae (Mugi- yellow  
 kiiro-hamoguribae) leaf miner  
 Host: Barley fly  
 Distr: Hokkaido, Honshu
3065. *Dizygomyza cepae* Hering Stone leek  
 J.N.: Negi-hamoguribae leaf miner  
 Host: Stone leek  
 Distr: Honshu Europe
- 3065a. *Dizygomyza* sp.  
 J.N.: Mugi-hamoguribae  
 Host: Barley, wheat  
 Distr: Honshu  
 Bibl: 256
- 3065b. *Ophiomyia* sp. Soybean  
 J.N.: Daizu-ne-moguribae root miner  
 Host: Soybean  
 Distr: Honshu
3066. *Phytomyza atricornis* Meigen Garden pea  
 J.N.: Endō-moguribae (Ēkakiuji; Endō- leaf miner  
 hamoguribae; Endo-no-hauji-bae;  
 Hamuguri; Na-hamuguribae; Na-  
 muguribae; Sosai-no-habae)  
 Host: Garden pea, rape, cruciferous  
 vegetables  
 Distr: Hokkaido, Honshu Europe
3067. *Phytomyza nigra* Meigen Wheat leaf  
 J.N.: Mugi-suji-moguribae (Mugi- miner  
 suji-hamoguribae)  
 Host: Wheat, barley  
 Distr: Honshu
3068. *Phytomyza nigricornis* Macquart Vegetable  
 (? *Agromyza glycines*) leaf miner

3068. *Phytomyza nigricornis* Macquart (Cont'd)  
 J.N.: Na-moguribae (Ekakiuji; Endō-ekaki-  
 mushi; Endō-hamuguribae; Endō-  
 hōji-bae; Endō-jikakimushi; Ki-kawa-  
 muguribae; Ki-moguribae; ? Mame-  
 muguribae; Na-hamuguribae; Na-no-  
 habae; Na-no-hamuguribae; Sosai-  
 no-habae; Sosai-no-hamuguribae)  
 Host: Burdock, Chrysanthemum, lettuce,  
 Japanese butterbur, tomato, egg-  
 plant, potato, tobacco, garden pea,  
 mugwort, stone leek, Japanese rib-  
 wort, Japanese honewort, opium  
 poppy, cruciferous plants  
 Distr: Hokkaido, Honshu, Kyushu Europe  
 Bibl: 45(11), 102, 204, 212, 332,  
 407, 432
- 3068a. *Phytomyza* sp.  
 J.N.: Fukujusō-moguribae  
 Host: *Adonis amurensis*  
 Distr: Honshu  
 Bibl: 163(10)
3069. *Stomacrypeolus ambiguus* Fallén Yano leaf  
 (*Oscinis yanoniella*; *Oscinis yanonis*) miner  
 J.N.: Yano-moguribae (Mugi-moguribae;  
 Yano-hamoguribae)  
 Host: Wheat, barley  
 Dist: Honshu, Shikoku, Kyushu Europe  
 Bibl: 14(3), 172(20), 212, ? 407
- Chloropidae (Kimoguribae-ka)
3070. *Chlorops circumdata* Meigen Wheat leaf  
 J.N.: Mugi-kimoguribae (Mugi-moguri- maggot  
 bae; Komugi-no-habae; Mugi-uji;  
 Hamuguri; Hamuguriuji)  
 Host: Wheat, barley, gramineous plants  
 Distr: Hokkaido, Honshu, Kyushu Europe  
 Bibl: 102, 204, 212
3071. *Chlorops cucurbitae* Matsumura Cucumber  
 J.N.: Uri-kimoguribae (Uri-moguribae) leaf maggot  
 Host: Cucumber  
 Distr: Honshu  
 Bibl: 172(26), 221



3072. *Chlorops hordei* Matsumura  
 J.N.: Omugi-kimoguribae (Miki-moguribae;  
 Omugi-moguribae)  
 Host: Barley  
 Distr: Hokkaido  
 Bibl: 112(1), 212  
 Barley leaf maggot
3073. *Chlorops hypostigma* Meigen  
 J.N.: Kiashi-misuji-kimoguribae  
 (Kiashi-misuji-moguribae; Kiashi-  
 moguribae)  
 Host: Wheat, barley  
 Distr: Shikoku Europe  
 Bibl: 212, 222  
 Yellow-leg three-striped miner fly
3074. *Chlorops oryzae* Matsumura  
 J.N.: Ine-kimoguribae (Hamuguri; Ine-  
 karabae; Ine-kiiro-hamoguribae;  
 Ine-kiiro-moguribae; Ine-no-kiiro-  
 hamuguribae; Warabae)  
 Host: Rice, gramineous plants  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu Korea  
 Bibl: 14(2), 94(47), 172(37), 204,  
 212, 256, 476  
 Rice stem maggot
- 3074a. *Chlorops* sp.  
 J.N.: Awa-moguribae  
 Host: Foxtail-millet, sasa  
 Distr: Honshu  
 Bibl: 382
3075. *Meromyza saltatrix* Linne  
 J.N.: Mugi-kimoguribae (Mugi-karabae)  
 Host: Wheat, barley, oat, rye  
 Distr: Hokkaido, Honshu Europe  
 Bibl: 256  
 European wheat stem maggot
3076. *Oscinis okadae* Matsumura  
 J.N.: Okada-kimoguribae (Okada-moguri-  
 bae)  
 Host: Barley, wheat  
 Distr: Honshu  
 Bibl: 221  
 Okada oscinis
3077. *Oscinis okazakii* Matsumura  
 J.N.: Okazaki-ki-moguribae (Okazaki-  
 moguribae)  
 Host: Barley, wheat  
 Distr: Kyushu  
 Bibl: 172(20)  
 Okazaki oscinis

3078. *Oscinis oryzella* Matsumura Rice oscinis  
(Oscinis oryzae)  
J.N.: Ine-hamoguribae (Ine-no-habae)  
Host: Rice, water-rice, Phragmites communis  
Distr: Honshu  
Bibl: 12(11), 99(47), 172(14), 204, 212, 256
3079. *Oscinis theae* Bigot Tea leaf maggot  
J.N.: Cha-no-hamuguribae  
Host: Tea  
Distr: Honshu, Kyushu Formosa  
Bibl: 524
- 3079a. *Pseudogaurax* sp.  
J.N.: Ine-hime-kimoguribae  
Host: Rice  
Distr: Hokkaido  
Bibl: 256
3080. *Siphonella viridiaenea* Matsumura Rice green leaf-miner  
J.N.: Ine-ao-moguribae (Ine-ao-muguribae)  
Host: Rice  
Distr: Honshu  
Bibl: 204
- Drosophilidae (Shōjōbae-ka)
3081. *Drosophila melanogaster* Meigen Pale drosophila  
\* Fruit fly  
J.N.: Kihiro-shōjōbae  
Host: Soybean paste, vinegar, soy  
Distr: Hokkaido, Honshu, Shikoku, Kyushu Cosmopolitan
3082. *Drosophila obscura* Fallén Dark drosophila  
J.N.: Shōjōbae  
Host: Soybean paste, vinegar, soy  
Distr: Hokkaido, Honshu, Shikoku, Kyushu Cosmopolitan  
Bibl: 204
3083. *Drosophila (Leucophenga) suzukii* Matsumura Cherry drosophila  
J.N.: Ōtō-shōjōbae (Gumi-mibae; Mizakura-mibae; Ōtō-mibae; Shōjōbae)  
Host: Cherry, grape, silverberry, strawberry, Rubus, Prunus tomentosa

3083. *Drosophila* (*Leucophenga*) *suzukii* Matsumura (Cont'd)

Distr: Hokkaido, Honshu

Bibl: 14(21, 23), 32(166), 45(14),  
168(8), 172(19, 21, 40), 212,  
333(166), 477

Ephydriidae (Migiwabae-ka)

3084. *Hydrellia sasakii* Yuasa et Ishitani

J.N.: Ine-kuki-migiwabae (Ine-kuro-  
karabae)

Host: Rice

Distr: Honshu

Bibl: 256

Black rice-  
stem fly

3084a. *Hydrellia* sp.

J.N.: Ine-migiwabae (Ine-hime-  
hamoguribae; Ine-moguri-kamakiri-  
bae)

Host: Rice

Distr: Honshu

Bibl: 256

Anthomyiidae (Hanabae-ka)

3084b. *Atherigona* sp.

J.N.: Awa-kuki-hanabae (Awa-karabae;  
Awa-kukimoguri-hanabae; Awa-no-  
karabae)

Host: Foxtail millet

Distr: Hokkaido

3085. *Hylemyia antiqua* Meigen

J.N.: Tamanegi-bae (Negi-no-uji;  
Tamanegi-no-ujibae)

Host: Onion

Distr: Hokkaido, Honshu

\* Onion maggot

Europe,  
N. America,  
Saghalien,  
Korea, Manchuria,  
Siberia

3086. *Hylemyia platyura* Meigen

(*Anthomyia brassicae*; *Heylemia cili-  
crura*; *Pegomyia fusciceps*; ? *Phorbia*  
*ceparum*)

J.N.: Tanebae (Bōzu; Suika-no-tanebae)

Host: Soybean, rice, wheat, barley,  
cucurbits, beans, onion, cabbage,  
hemp, mulberry

\* Seed-corn  
maggot  
(\* Shallot  
fly)

3086. *Hylemyia platyura* Meigen (Cont'd)  
 Distr: Hokkaido, Honshu, Shikoku, Kyushu  
 Bibl: 50, 256, 356(37), 382, 407, 482  
 Europe, N. America
3087. *Hylemyia floralis* Fallén  
 (*Anthomyia flavopicta*; *Phorbia brassicae*)  
 J.N.: Daikon-bae (Daikon-no-uji; Daikon-uji; Daikon-ujimushi; Ujibae)  
 Host: Daikon, turnip, cabbage, radish, beans, garden pea  
 Distr: Hokkaido  
 Bibl: 204, 210, 212  
 Saghalien, Europe
3088. *Hylemyia pilipyga* Villeneuve  
 (*Chortophila gnava*)  
 J.N.: Hime-daikon-bae  
 Host: Daikon, turnip, cabbage, radish, pe-tasi, etc.  
 Distr: Hokkaido  
 Smaller turnip maggot
3089. *Pegomyia hyosciami* Panzer  
 J.N.: Akaza-moguri-hanabae  
 Host: Spinach, sugarbeet  
 Distr: Hokkaido  
 \* Spinach leaf miner (\* Beet fly, \* Beet leaf miner)  
 Europe, N. America
- 3089a. Gn. sp.  
 J.N.: Tsubaki-hanabae (Tsubaki-hanauji)  
 Host:  
 Distr: Honshu  
 Bibl: 14(25)
- Tachinidae (*Yadoribae-ka*)
3090. *Sturmia sericariae* Cornalia  
 J.N.: Kaiko-no-uji-bae (Sanso, Kyoso)  
 Host: Silkworm  
 Distr: Honshu, Kyushu  
 Bibl: 545  
 Asia Minor

## LIST OF PRELIMINARY STUDIES

### NATURAL RESOURCES SECTION

1. Formosan Metal and Mineral Statistics	29 Oct 46
2. Coke in Japan	15 Nov 46
3. Quality and Uses of Japanese Coal and Lignite	31 Dec 46
4. Food Position of Japan for the 1947 Rice Year (as of 1 Nov 46)	3 Feb 47
5. Japan's Big Fishing Companies	13 Mar 47
6. Japanese Food Collection Program with Emphasis on Collection of the 1946 Rice Crop	11 Mar 47
7. Garnet Resources of Japan	1 Apr 47
8. Consumption of Expendable Materials by Japanese Coal Mines	1 May 47
9. Radio-Grade Quartz Crystal Resources in Japan	10 May 47
10. Japanese Oyster Seed Export Program for 1947	3 Jun 47
11. Newsprint in Japan	6 Jun 47
12. Experimental Smelting and Refining of Iron-Chromium-Nickel Ore in Japan	12 Jun 47
13. 1947 Summer Grain Collection and Related Problems	19 Jul 47
14. Machinery Distribution in the Japanese Mineral Industry	19 Jul 47
15. Pyrophyllite Resources in Japan	19 Aug 47
16. The Briquette Industry in Japan in 1947	24 Sep 47
17. Material Consumption in the Japanese Mining Industry	27 Sep 47
18. Collection of 1947 Fall Crops in Japan	22 Nov 47
19. Sources of Coal in East Asia	10 Dec 47
20. Machinery Distribution in the Japanese Coal Mining Industry	17 Dec 47
21. The Coated Paper Industry of Japan	17 Mar 48
22. Utilization of Methane as Fuel in Japan	7 Apr 48
23. The Cigarette Paper Industry of Japan	28 Apr 48
24. Japanese Sponge Culture Experiments in the South Pacific Islands	5 May 48
25. Outlook for Japanese Agriculture	6 May 48
26. Sources of Bauxite in Asia	1 Jun 48
27. Japanese Government Forestry Research, 1947	9 Jun 48
28. Japanese Wildlife Sanctuaries and Public Hunting Grounds, 1948	18 Sep 48
29. Japanese Antarctic Whaling Expedition, 1947-48	2 Oct 48
30. Talc Resources in Japan	14 Oct 48
31. Fisheries Cooperatives of Japan	14 Jan 49
32. Materials and Power Used in Nonferrous Smelting and Refining in Japan	26 Mar 49
33. Forest Fuel Production in Japan	12 Jul 49
34. Japanese Antarctic Whaling Expedition, 1948-49	31 Oct 49
35. Electric Furnace for Smelting Low-Grade Ores in Japan	18 Nov 49
36. Development of Agricultural Cooperatives in Japan	24 Feb 50
37. Forest Area, Volume, and Growth in Japan	12 May 50
38. Japanese Fishing Fleet Statistics, 1948	16 May 50



39.	Forestry and Flood Control in Japan	Jul 50
40.	Japanese Forestry Bibliography, 1940-48	Aug 50
41.	Japanese Antarctic Whaling Expedition, 1949-50	Oct 50
42.	Fisheries Research Program of Japan	Jan 51
43.	Management of Private Coniferous Forests of Japan	Jan 51
44.	Refractory Silica Resources of Japan	Feb 51
45.	Forest Insect Control in Japan	Feb 51
46.	Japanese Fisheries Administration	Mar 51
47.	An Economic Outlook Service for Agriculture in Japan	Mar 51
48.	A Program for Japanese Coastal Fisheries	May 51
49.	Forest Policy and Legislation for Japan	May 51
50.	Iron and Manganese Ore Potential of Japan	May 51
51.	Ground-Water Situation in Japan	May 51
52.	Plant Breeding in Japan	May 51
53.	Japanese Agricultural Credit and Financing	Jun 51
54.	An Organization Plan for Farm Home Life Research in Japan	Jun 51
55.	Expansion of Dairy Goat Husbandry in Japan	Jun 51
56.	Japanese Wildlife Administration	Jun 51
57.	Adaptation of Taxation to Japan's Forest Policy	Jun 51
58.	Crop Insurance in Japan	Jul 51
59.	Japanese Fresh-Water Fisheries and Water Use Projects	Jul 51
60.	Management and Administration of Range Lands in Japan	Jul 51
61.	Improved Forest Planting and Nursery Practices for Japan	Jul 51
62.	Japanese Antarctic Whaling Expedition, 1950-51	Jul 51
63.	Beneficiation of Japanese Ores	Aug 51
64.	Policy and Program for Forest Research in Japan	Aug 51
65.	Accounting and Auditing Methods of Japanese Agricultural Cooperatives	Sep 51
66.	Platinum Group Metals of Japan	Sep 51
67.	Pelagic Fur Seal Research off Japan in 1950	Oct 51
68.	Japan's Fresh-Water Fisheries	Dec 51
69.	Land Use Problems and Policies in Japan	Dec 51

#### ECONOMIC AND SCIENTIFIC SECTION

70.	Water Resources and Related Land Uses in Japan	Jan 52
71.	Catalogue of Injurious Insects in Japan	Feb 52

## DISTRIBUTION

Supreme Commander for the Allied Powers . . . . .	1
Chief of Staff . . . . .	1
G-2, Translator and Interpreter Service	
Attn: Japanese Language and Area Course . . . . .	1
Adjutant General . . . . .	99
Attn: AG-OX . . . . .	1
Area Petroleum Office, Quartermaster Section . . . . .	3
Civil Historical Section . . . . .	2
Civil Information and Education Section . . . . .	25
Diplomatic Section . . . . .	6
Economic Cooperation Administration . . . . .	1
Engineer Section . . . . .	30
Ernie Pyle Library, Headquarters and Service Command . . . . .	1
Government Section . . . . .	2
Medical Section . . . . .	1
Office of Comptroller . . . . .	1
Public Information Section . . . . .	12
Ryukyu Civil Administration Section . . . . .	2
Secretariat Allied Council for Japan . . . . .	1
Transportation Section . . . . .	1
Civil Affairs Officer, Fleet Activities . . . . .	1
Counter Intelligence Corps, First District . . . . .	1
Counter Intelligence Corps, Sixth District . . . . .	6
Department of the Army . . . . .	225
Far East Air Forces, Installations Directorate . . . . .	1
Food and Agriculture Organization, United Nations, Rome . . . . .	150
Economic Cooperation Administration, Formosa . . . . .	5
United States Civil Administration of the Ryukyu Islands . . . . .	3
United States Department of Agriculture . . . . .	150
Special Services Section, Library Branch, Japan Logistical Command. . . . .	15
Japanese Government	
Natural Resources Council, Economic Stabilization Board . . . . .	1
Diet Library . . . . .	1
Japanese Prefectural Experiment Stations . . . . .	46
Ministry of Agriculture and Forestry, Plant Quarantine Stations . . . . .	22
Universities with Agriculture Faculties . . . . .	32
Economic and Scientific Section	
Chief of Section . . . . .	1
Director of Natural Resources Division . . . . .	10
Agriculture Branch . . . . .	57
Economic and Scientific Section Records . . . . .	11
Forestry Branch . . . . .	1
Fisheries Branch . . . . .	1
Mining and Geology Branch . . . . .	1
Supplementary File . . . . .	60
(subject to change)	









ECONOMIC AND SCIENTIFIC SECTION  
NATURAL RESOURCES DIVISION

Preliminary Study No 71

Volume VI

CATALOGUE OF INJURIOUS INSECTS IN JAPAN  
(Exclusive of Animal Parasites)

by  
Tokuichi Shiraki

GENERAL HEADQUARTERS  
SUPREME COMMANDER FOR THE ALLIED POWERS  
Tokyo, Japan, February 1952



GENERAL HEADQUARTERS  
 SUPREME COMMANDER FOR THE ALLIED POWERS  
 ECONOMIC AND SCIENTIFIC SECTION  
 NATURAL RESOURCES DIVISION

Preliminary Study No 71

CATALOGUE OF INJURIOUS INSECTS IN JAPAN  
 (Exclusive of Animal Parasites)

TABLE OF CONTENTS

	Volume	Page
Introduction . . . . .	I	3
Outline of Systematic List . . . . .	I	5
Bibliography . . . . .	I	7
Systematic List of Injurious Insects . . . . . Number 1-799	II	3-128
Systematic List of Injurious Insects . . . . . Number 800-1599	III	3-162
Systematic List of Injurious Insects . . . . . Number 1600-2399	IV	3-167
Systematic List of Injurious Insects . . . . . Number 2400-3090	V	3-126
Index of Scientific Names of Injurious Insects . . . . .	VI	3-48
Index of English Names of Injurious Insects . . . . .	VI	49-82
Index of Japanese Names of Injurious Insects . . . . .	VII	3-90
Index of Hosts of Injurious Insects . . . . .	VII	91-130
List of Preliminary Studies Distribution		



GENERAL HEADQUARTERS  
 SUPREME COMMANDER FOR THE ALLIED POWERS  
 ECONOMIC AND SCIENTIFIC SECTION  
 NATURAL RESOURCES DIVISION

Preliminary Study No 71

CATALOGUE OF INJURIOUS INSECTS IN JAPAN  
 (Exclusive of Animal Parasites)

Volume VI

by  
 Tokuichi Shiraki 1/

INDEX OF SCIENTIFIC NAMES OF INJURIOUS INSECTS

A.

abdita (Agrotis)	2033	acerifoliae (Chaitophoraphis)	472
abdominalis (Apoderus)	2506	acerifoliae (Periphyllus)	662
abdominalis (Chaitophorus)	474	aceris (Chaitophoraphis)	508
abdominalis (Microcephalothrips)	93	aceris (Neptis)	1460
abeliceae (Eriococcus)	191	aceris (Periphyllus)	669
abelominalis (Chaitophorus)	485	aceris (Xyloterus)	2796
abiepinus (Callipterus)	450	acharis (Argyroproce)	1208
abietella (Dioryctria)	1275	acharoli (Chloridolum)	2394
abieti (Psylla)	769	achatina (Orphaga)	1312
abieticola (Glipinia)	2937	achine (Pararge)	1432
abietiella (Laspeyresia)	1227	achinoides (Pararge)	1432
abietifoliae (Phorodon)	667	aciculatum (Messor)	2976
abietinus (Cinara)	490	acori (Toxoptera)	723
abietinus (Hyalopterus)	538	acronyctoides (Catephia)	1877
abietinus (Mindarus)	587	actaea (Ephesia)	1933
abietinus (Nippolachnus)	630	actinodaphis (Aiceona)	368
abietis (Aphrophora)	947	aculeate (Kalpa)	817
abietis (Chermes)	355, 483	aculeata (Nephrotoma)	3006
abietis (Cryphalus)	2661	aculeatus (Diapus)	2654
abietis (Dikraneura)	861	aculeatus (Haplothrips)	100
abietis (Ernobius)	2165	aculeatus (Megastigmus)	2946
abietis (Hylobius)	2568	acuminata (Gonepteryx)	1524
abietis (Philoenus)	974	acuminatus (Hydrophilus)	2155
abietis (Todolachnus)	722	acuminatus (Ips)	2706
abjacte (Endropia)	1717	acuta (Curetis)	1485
abraxata (Callicilix)	1392	acuta (Plusia)	2014
abrioides (Lasiapheles)	2418	acutipennis (Lixus)	2584
absinthi (Macrosiphoniella)	553	acutipennis (Lowodiplosis)	3033
acaciaria (Alcis)	1666	adachii (Hylobius)	2569
acanthopanaxi (Cryphalus)	2662	adamsi (Chrysomela)	2269
aceri (Euops)	2560	adamsi (Ectatorrhinus)	2555
aceri (Myllocerus)	2590	adamsi (Syneta)	2365
aceri (Platymetopius)	956	adancta (Heliothis)	1903
acericola (Periphyllus)	661	adelphella (Oligochroa)	1310
acericola (Pulvinaria)	314	adenocauli (Rhopalosiphoninus)	688
acericola (Rhopalosiphum)	693	adherbal (Aporia)	1513

1/ This report was compiled by Tokuichi Shiraki while serving as technical adviser in Agriculture since June 1948.



adippe pullescens (Argynnis)	1439	aino (Dicerca)	2193
adivae (Aphis)	420	aino (Tipula)	3010
adjuncta (Plusia)	2014	aino (Zephyrus)	1498
admirabilis (Solenophila)	2140	ainoicus (Euscelis)	886
admixtalis (Bradina)	1339	akashiensis (Dikraneura)	862
adnidum (Heliothrips)	91	akashiensis (Liburnia)	812
adumbratus (Xyleborus)	2752	akebiae (Aleyrodes)	749
adustaria (Ochodontia)	1766	akebiae (Macrosiphum)	553
advena (Cathartus)	2124	akebiae (Warajicoccus)	342
advenaria (Cephis)	1688	akebii (Zaraea)	2893
aedificator (Pemphigella)	651	akinire (Gobaishia)	524
aegeris (Aphis)	402	alba (Arctornis)	2077
aegon (Lycaena)	1492	alba (Tettigonia)	848
aemulus (Hepialus)	1101	albicillata (Mesoleuca)	1762
aenaria (Donacia)	2293	albicinctum (Callidium)	2448
aenea (Linaeidea)	2323	albicinctus (Emphytina)	2910
aeneipenne (Basilepta)	2258	albicola (Macrosiphoniella)	548
aenescens (Maranga)	1991	albicollis (Delphacodes)	810
aeoperculi (Macrosiphum)	563	albida (Hyalina)	1363
aequipunctatus (Scolytus)	2740	albidus (Graphium)	1526
aerata (Peratophyga)	1772	albifascialis (Hydrocampa)	1289
aerata (Potosia)	2846	albifilis (Xylotrechus)	2476
aeriferana (Cacoecia)	1174	albimacula (Agrotis)	1942
aesularia (Alsophila)	1667	albinervosus (Euscelis)	881
aesculi (Cossus)	1170	albinotatus (Trichophoroncus)	1011
aestiva (Selenia)	1786	albipectus (Deuterocopus)	1349
aestivaria (Hemithea)	1737	albistrigata (Thalassodes)	1739
aetherialis (Cirrhochrista)	1266	albicostaria (Euchloris)	1722
alexasia (Angerona)	1672	albdentata (Dasychira)	2081
affinis (Calymnia)	1888	albofasciaria (Acanthocampa)	1800
affinis (Gonopsis)	1070	albofasciaria (Zamacra)	1658
affinis (Gynandrophthalma)	2288	albofasciatus (Phymatodes)	2448
affinis (Hydrophilus)	2154	alboguttata (Apomecyna)	2372
affinis (Macrosiphoniella)	547	albolineata (Granida)	2820
africana (Gryllotalpa)	54	albolineata (Liburnia)	811
agapanthina (Asanerda)	2376	albolineatus (Dendrolimus)	1405
agilis (Hartigia)	2854	albomaculata (Cosmotricha)	1402
agitatrix (Catocala)	1892	albomaculata (Pochazia)	793
aglaia (Argynnis)	1439	albomarginata (Ishidaella)	893
agnata (Phytometra)	2009	albominalis (Trichius)	2852
agnatus (Scolytus)	2745	albonotaria (Zathenia)	1801
agramma (Plusia)	2022	albopilosa (Anomala)	2802
agrestis (Strongylocephalus)	929	albopilosa (Pseudoclavellaria)	2927
agrimoniae (Orthezia)	270	albopilosum (Trichiosoma)	2892
agrimoniae (Pemphigus)	288	albopunctata (Aspidiotus)	120
agrimoniae (Toxoptera)	724	albopunctatus (Aspidiotus)	139
agrionides (Abraxas)	1709	alboscuteclatus (Curculio)	2539
agrionides (Vithora)	1708	albostrigata (Phytometra)	2010
aias (Colias)	1516	albo-suturalis (Centorrhynchus)	2530
aino (Argyroplote)	1213	albovenaria (Hipparchus)	1742

albovenaria (Megalochlora)	1745	amelanchieris (Amauronematus)	2894
albovittata (Delphacodes)	811	americana (Therioaphis)	713
albovittatus (Scaphoideus)	926	amerinae (Pseudoclavellaria)	2892
alchimiella (Gracilaria)	1137	amica (Dichromia)	1923
alconalis (Scoparia)	1309	amida (Apogonia)	2812
algira (Ophiusa)	1994	ammobii (Anuraphis)	382
alliaceus (Parapleurus)	31	amphisalis (Pagyda)	1313
alliciens (Calpe)	1996	amplus (Deraeocoris)	997
almana (Precis)	1467	amputatus (Xyleborus)	2754
alneti (Erythroneura)	868	amurense (Aseum)	2377, 2378
alni (Acronycta)	1856	amurensis (Amorpha)	1567
alni (Agelastica)	2252	amurensis (Augiades)	1553
alni (Aphrophora)	948	amurensis (Everes)	1486
alni (Bythoscopus)	911	amurensis (Hydroecia)	1953
alni (Glyphina)	518	amurensis (Leptidea)	1522
alni (Hylastinus)	2695	amurensis (Limnophilus)	1096
alni (Psylla)	770	amygdali (Apodiphus)	1061
alni (Xyleborus)	2753	amygdali (Diaspis)	185, 333
alni (Xylococcus)	346	anachoreta (Pygaera)	1645
alniaria (Ennomos)	1718	anadyomene (Argynnis)	1440
alniaria (Euceraphis)	514	anastomosis (Pygaera)	1646
alnicola (Agrioaphis)	356	ancea (Acosmeryx)	1565, 1568
alnicola (Calaphis)	450	ancyrota (Eucosma)	1219
alnicola (Myzocallis)	591	andamalis (Coptobasia)	1344
alnifoliae (Agrioaphis)	357	anderoggiella (Argyresthia)	1118
alnifoliae (Telocallis)	709	anderida (Dicranotropis)	819
alnifoliae (Tuberculoides)	842	andersoni (Agrotis)	2039
alnijaponica (Tuberculoides)	726	andrewsi (Cicada)	985
alnina (Neptis)	1461	andropoginae (Watabura)	710
alnivora (Xiphydria)	2866	anemoni (Prociphilus)	678
alnus (Chionaspis)	157	angelicae (Cavariella)	461
alpina (Podisma)	20	angulatus (Ips)	2707
alpium (Diphthera)	1926	angulicollis (Paraulaca)	2343
alternans (Chrysochroa)	2190	angulifera (Cleora)	1696
alternata (Haemorrhagia)	1576	angulosa (Dactylispa)	2290
alticola (Rhopalomyia)	3038	angusta (Pterolophia)	2460
alticolana (Cnephasia)	1317	angustalis (Phalaena)	1300
amabilis (Chalcophorella)	2187	angustata (Cymatophora)	1807
amabilis (Rhynchites)	2625	angustata (Gesydalla)	893
amagisana (Sarima)	799	angustata (Limenitis)	1455
amakusanus (Cryphalus)	2663	angusticeps (Oliarus)	836
amata (Chrysothrum)	1905	angusticollis (Chrysomela)	2271
amata (Timandra)	1794	angusticollis (Dasyvalgus)	2817
amataria (Timandra)	1795	angusticollis (Psylliodes)	2356
ambrosiae (Macrosiphum)	562		2358
ambigua (Psylla)	771	angustipennis (Phalera)	1637
ambigua (Stephanitis)	1019	annectens (Phyllobius)	2609
ambigua (Stomacrypeolus)	3070	annetta (Cauninda)	1899
ambiguella (Clysia)	1246	annosus (Melanotus)	2211
ambrosiaca (Aromia)	2375	annularis (Chlorophorus)	2391



annulicornis (Pyrrhalta)	2359	argus (Ypthima)	1433
annulicornis (Urostylis)	1091	arguta (Boarmia)	1683
annulifer (Coenonympha)	1420	argyosticta (Glycyphana)	2833
annuligeralis (Botys)	1343	argyrepennella (Craix)	1142
annulipes (Anisolabis)	73	argyria (Zebronia)	1343
antennata (Mezara)	1080	arichalcea (Phytometra)	2017
antennata (Pachygrontha)	1030	arietulus (Loxoblemmus)	59
antennatus (Urocerus)	2863	armata (Phyllobrotica)	1409
antiopa (Vanessa)	1472	armatus (Phyllobius)	2610
antiqua (Hylemyia)	3084	armigera (Chloridea)	1904
aomoriensis (Nishiyana)	637	armigera (Heliothis)	1902
aonidium (Chrysomphalus)	169	artemifoliae (Aphis)	397
aoymae (Dryopeia)	710	artemirhizus (Anuraphis)	383
apicalis (Oliarus)	837	artemis (Acties)	1809, 1810
apicalis (Nephotettix)	908	artemisiae (Cicadula)	850
apicalis (Phloeobius)	2489	artemisiae (Cryptosiphum)	503
apicalis (Stratiomyia)	3050	artemisiae (Micraphis)	585
apicalis (Tremex)	2861	artemisiae (Trypeta)	3053
aricalis (Xyleborus)	2756	artemisiae (Tuberocephalus)	621
apicalis (Zygina)	869	artemisiae (Tylozygoides)	906
apicipennis (Monolenta)	2336	arundicolens (Agrioaphis)	358
appendiculata (Xylocopa)	3003	arundinariae (Agrioaphis)	354
approximans (Orgyia)	2102	arundinariae (Myzocallis)	592
approximans (Sybrida)	1341	arundinis (Hyalopterus)	536
approximatus (Cryptocephalus)	2281	asacola (Phorodon)	668
aquatica (Galerucella)	2298	ascomarginata (Grocallis)	1706
aquaticus (Aphis)	698	asiatica (Acronycta)	1857
aquatilis (Maruca)	1300	asiatica (Archips)	1175
aquilina (Bibasis)	1544	asiatica (Canephora)	1361
aquilus (Xyleborus)	2756	askoldensis (Pergesa)	1590
aracae (Chermes)	205	asmara (Celaenorrhinus)	1545
arakii (Cladoborus)	2660	aspasia (Gonepteryx)	1520, 1521
aralinae (Arimakia)	420	asper (Gautorrhynchus)	2531
aralinae (Cavariella)	462	aspidestreae (Pinnaspis)	291
arata (Rapala)	1500	assimilis (Eoscarta)	966
aratus (Scolytus)	2741	assimilis (Phalera)	1635, 1637
archesia (Cauninda)	1900	assimulans (Aenaria)	1053
archifoliae (Capitophorus)	454	assimulans (Lagynotomus)	1074
arctipennis (Neoploca)	1804	assulta (Chloridea)	1902
arctotaenia (Ophiusa)	1993	astaurola (Acrocercops)	1126
ardentella (Samaria)	1332	astericola (Pseudococcus)	300
ardisiae (Nipponorthesia)	267	asterie (Procis)	1467
arenosa (Ophigena)	1951	asteris (Cucullia)	1917
argentata (Dasychira)	2084	ater (Deraeocoris)	997
argentata (Setosa)	1093	ater (Lypestes)	2332
argentatus (Phyllobius)	2603	aterrima (Baptia)	1678
argiades (Everes)	1486	athalia (Melitaea)	1458
argiolus (Cerastrina)	1483	atra (Penthimia)	919
argiolus (Lycanopsis)	1483	atrata (Lithacodia)	1966
argus (Lycaena)	1492	atratus (Pidorus)	1387

atratus (Xyleborus)	2756	azaleae (Stephanitis)	1021
atricauda (Nephrotoma)	3006	azaleella (Gracilaria)	1134
atricornis (Phytomyza)	3066	azukii (Macrocaudus)	546
atrilineata (Phthonandria)	1777	azukivora (Thiodia)	1245
atripes (Basilepta)	2257	azumae (Eriococcus)	192
atriplaga (Lophocosma)	1625		
atriplicis (Hyalopterus)	537	<u>B.</u>	
atriplicis (Trachea)	2062	baca (Asphondylia)	3014
atrisquamalis (Crambus)	1268	baccarum (Dolycoris)	1058
atrocyanea (Gastroidea)	2304	badiana (Phalonia)	1248
atromaculata (Rhyparia)	1839	badius (Xyleborus)	2759
atropos (Acherontia)	1564	baja (Rhyacia)	2034
atrovenosa (Nisia)	807	bajula (Agrotis)	2034
atrovittata (Shaka)	1649	baldus (Ypthima)	1430
attenuatus (Xyleborus)	2758	balteata (Sylepta)	1342
attilia (Antigius)	1479	balteatus (Apoderus)	2502
aucubae (Phenacaspis)	279	bambusae (Aphis)	398
aucubae (Tetraleurodes)	763	bambusae (Asterolecanium)	1137
auditura (Ledra)	897	bambusae (Chionaspis)	158
augur (Rhyacia)	2033	bambusae (Glyphynaphis)	523
aurantiacolis (Sylepta)	1342	bambusae (Leucaspis)	341
auranticola (Diaspis)	333	bambusae (Serolecanium)	115
aurantii (Aonidiella)	119	bambusae (Taleocallis)	358
aurantii (Pulvinaria)	315	bambusae (Themnotettix)	931
aurantii (Toxoptera)	725	bambusarum (Anoplaspis)	112
auraria (Vespa)	2992	bambusicola (Asterolecanium)	138
aurata (Pyrusta)	1323	bambusicola (Myzocallis)	358
aurea (Botys)	1342	bambusicola (Oregma)	644
aurea (Plateumeta)	1368	bambusifoliae (Myzocallis)	593
aureolum (Agrotis)	2045	bambusifoliae (Trichoregma)	728
aurichalcea (Chrysomela)	2272	bang-haasi (Galeruca)	2296
auricristana (Hedia)	1226	bantaizana (Abia)	2891
auriculatus (Lixus)	2585	baricola (Peronea)	1195
auriculatus (Meloe)	2238	barae (Argyroploce)	1230
aurifera (Dasychira)	2082	barca (Stratiomyia)	3048
aurifera (Phytometra)	2017	barine (Lycaena)	1493
auriflua (Porthesia)	2086	basalis (Lophyrus)	2940
auriflua (Scirpophaga)	1335	basalis (Stauropus)	1652
auripes (Ivela)	2093	basiflanella (Chrysoclista)	1148
aurita (Cyaniris)	2288	basilimbata (Spilosoma)	1851
auriventris (Agrilus)	2181	basilinea (Parastichtis)	2003
aurogrisea (Scopelodes)	1378	basipunctalis (Botys)	1343
aurora (Liparis)	2095	basistriga (Parastichtis)	2003
autographus (Dryocoetes)	2685	basjoo (Cryphalus)	2664
autumnaria (Ennomos)	1719	batesi (Rosalia)	2462
autumnus (Nipponaphis)	638	batis (Thyatira)	1808
avenae (Rhopalosiphum)	700	bazalus (Arhopala)	1481
aversa (Agrotis)	1946	beckii (Lepidosaphes)	240
azaleae (Aleyrodes)	748	bedeli (Atractomorpha)	18
azaleae (Phenacoccus)	287		



bellula (Lampra)	2194	bipunctatus (Cletus)	1037, 1038
bellulella (Rhodophaea)	1331	bipunctatus (Echinocnemus)	2553
benjamini (Rhopalocampa)	1562	bipunctatus (Mimis)	1428
berberides (Liosomaphis)	545	bipunctatus (Pephotettix)	908
bethesba (Eurema)	1519	bipunctella (Mampava)	1294
betulae (Euceraphis)	515	bipunctellus (Crambus)	1269
betulae (Glyphina)	522	bipunctifer (Schoenobius)	1333
betulae (Hamamelistes)	533	biseliella (Tineola)	1112
betulae (Neonippolachnus)	627	bisignatus (Anthonomus)	2498
betulae (Psylla)	772	bisignifer (Anthonomus)	2498
betulaefoliae (Thoracaphis)	533	bituberculatus (Coccus)	173
betularia (Biston)	1679	biwakoensis (Aclerda)	110
betuleti (Rhynchites)	2524, 2626	bjerkandrella (Choreutis)	1124
betulicola (Callipterus)	515	blancardella (Lithocolletis)	1141
betulifoliae (Euceraphis)	516	blomeri (Discoloxia)	1710
bezzi (Dacus)	3061	boeticus (Lampides)	1491
bidnor (Papilio)	1530	boisduvali (Caligula)	1814
biarcuana (Ancyliis)	1204	boisduvali (Diaspis)	186
bicaudata (Cavariella)	463	bombylans (Macroglossum)	1580
bicolor (Chorthrippus)	19	bonneti (Metrioptera)	45
bicolor (Gelastorrhinus)	22	bonneti (Platycoleis)	39
bicolor (Trichochermes)	785	borealis (Pemphigus)	654
bicolor (Xyleborus)	2760	borriasi (Meg stigmus)	2947
bicolorana (Hylophilina)	1959	boscana (Peronea)	1196
bicolorata (Plemyria)	1780	botrana (Polychrosis)	1234
bicolorella (Nephoteryx)	1303	brachychalcea (Phytometra)	2017
bicoloria (Leucodonta)	1624	brachyptera (Cecidomyia)	3018
bicuspis (Cerura)	1605	braggi (Capitophorus)	454
bidentata (Gonodontis)	1734	branderiana (Arg roploce)	1209
bidentatus (Wilemanus)	1655	brassicae (Aphis)	701
bifasciata (Pediopsis)	900	brassicae (Barathra)	1884
bifasciata (Spilartia)	1842	brassicae (Brevicoryne)	449
bifasciatum (Paratrigonidium)	66	brassicae (Cecidomyia)	3019
bifasciatus (Anthonomus)	2497	brassicae (Phaedon)	2346, 2347
bifasciatus (Pseudocnorrhinus)	2621	brassicae (Phorbia)	3087
bifasciatus (Semanotus)	2464	brevifissa (Holechlora)	40
bifidella (Militene)	1301	breviplicana (Cacoecia)	1175
bifrons (Aloa)	1852	brevis (Aphrophora)	949
biguttata (Coptosoma)	1056	brevis (Cybister)	2112
biguttula (Coptosoma)	1056, 1057	brevis (Xyleborus)	2761
bihamatus (Tibicina)	985	brevispinus (Dactylopius)	301
bilineata (Clanis)	1572	brevitarsis (Liocola)	2824
bilineatus (Cryptocephalus)	2282	brevitarsis (Phyllobius)	2611
biloba (Hyperaeschra)	1623	brillantina (Neozephyrus)	1498
bimaculata (Bapta)	1676	brizoalis (Cirrochrosta)	1266
bimaculata (Urachsa)	2485	bruchoides (Rhinoncus)	2530
binodulus (Laeon)	2210	brunnea (Rhyacia)	2034
binotatus (Ommatissus)	826	brunneipennis (Tropidocephala)	823
bioculatus (Exocentrus)	2411	brunneus (Lyctus)	2179
bipars (Agrotis)	2045	brunneus (Oligomerus)	2168



bryophyllae (Aphis)	399	camphorae (Parabolozona)	916
buchanani (Phyllobius)	2612	camphorae (Phassus)	1100
buengeri (Gampsocleis)	39	camphorae (Tuberosiphum)	580
bumeliae (Prociphilus)	680	camptostigma (Calyptia)	1889
buoliana (Rhyacionia)	1236	canace (Vanessa)	1473
buprestoides (Spondylis)	2466	canavaliae (Taeniothrips)	94
burejana (Araschnia)	1486	candida (Stilpnobia)	2105
butis (Curetis)	1485	cannabifoliae (Capitophorus)	455
butleri (Zephyrus)	1506	cannabis (Phorodon)	668
butyrinna (Notarcha)	1345	cannabisi (Mordellistena)	2233
buysseni (Xiphidria)	2867	capensis (Endioptis)	1295
buzenensis (Lepidosaphes)	241	capicola (Euscelis)	882
		capito (Harpalus)	2109
<u>C.</u>		capreae (Lochmaea)	2297
caecaliae (Brachycolus)	447	capreana (Argyroploce)	1210
cadaverinus (Dermestes)	2147	caproides (Cyrtoclytus)	2399
caecus (Smerinthus)	1595	captiva (Argo)	2876
caesarea (Arctia)	1825	capua (Cacoecia)	1173
caesicollis (Dermatodes)	2550	capucina (Calpe)	1887
caespitis (Nemophila)	1836	capucina (Lophopteryx)	1626
caespitum (Tetramorium)	2982	caranae (Litta)	2237
caffer (Sphenarches)	1358	carbonarius (Gergithus)	796
caja (Arctia)	1824	cardaminae (Aphis)	400
cajeta (Phalaena)	1992	cardinalis (Pyresthes)	2461
calamina (Miltchrista)	1832	cardui (Anuraphis)	384
calamoides (Ayleborus)	2762	cardui (Pyraeas)	1469
calamus (Platypus)	2655	carearia (Eupithecia)	1728
c-album (Polytonia)	1464	caricis (Vesiculaphis)	744
calcaratus (Stenodema)	1009	carinicollis (Sphenophorus)	2645
calceolaria (Psiloreta)	1400	carinulata (Cimbex)	2887
calida (Oreta)	1399	carissima (Apathia)	1665
caliginea (Graphiphora)	2042	carnipennis (Monima)	1982
caligineus (Sphinx)	1598	carnivorus (Dermestes)	2148
callida (Blastophaga)	2955	carpini (Chromaphis)	485
callipteris (Lethe)	1422	carpini (Sphaerotrypes)	2750
callirhoe (Vanessa)	1470	carpinicola (Chromaphis)	486
calypso (Coelophora)	2135	caryae (Camptonotus)	2965
camelina (Lophopteryx)	1626	casta (Deva)	1922
camelliae (Aleurotrachelus)	756	castanea (Acosmeryx)	1565
camelliae (Aspidiotus)	121	castanea (Autoserica)	2813
camelliae (Balanius)	2541	castanea (Fascellina)	1731
camelliae (Curculio)	2540	castaneum (Nicobium)	2167
camelliae (Fiorinia)	205	castaneum (Tetropium)	2474
camelliae (Lepidosaphes)	242	castaneum (Tribolium)	2234
camelliae (Staurella)	3056	castanae (Phragmataecia)	1169
camellicola (Pulvinaria)	316	castella (Cerostoma)	1114
camelus (Xiphidria)	2867	catalaunalis (Antigastra)	1260
camilla (Limenitis)	1455	caterva (Rhopalomyia)	3037
camphorae (Kuwayama)	774	caucasia (Chelonia)	1836
		caudata (Praonetha)	2460

caudata (Pterolophia)	2458	chinensis (Chalcophora)	2186
caudex (Melanotus)	2213	chinensis (Chrysochus)	2276
c-aureum (Polygonia)	1465	chinensis (Gryllus)	56
cautella (Ephestia)	1280	chinensis (Haplothrips)	101
cecilia (Hormonassa)	1951	chiensis (Lytta)	2237
celata (Fascellina)	1731	chinensis (Melanaster)	2423
celicis (Chaitophorus)	469	chinensis (Oxya)	28
celticolens (Chromaphis)	705	chinensis (Parlatoria)	273
celtifoliae (Rhopalosiphoninus)	689	chinensis (Phenacaspis)	2780
celtis (Aphis)	401	chinensis (Ptosima)	2187
celtis (Chionaspis)	159	chinensis (Ranatra)	990
celtis (Coccus)	174	chinensis (Schlechtendalia)	584
celtis (Lepidosaphes)	243	chinensis (Xylotrechus)	2477
celtis (Libythea)	1477	chloretis (Argynnis)	1445
celtis (Shivaphis)	705	chloris (Crepidodera)	2278
celtoides (Libythea)	1477	chloris (Necrosia)	10
cembrae (Lps)	2708	chlorizonus (Callidium)	2386
cembrae (Pissodes)	2618	chlorophanta (Dichocrocis)	1272
copae (Dizigomyza)	3065	chlorosata (Lithina)	1753
corasi (Erythroneura)	871	christophi (Euxoa)	1944
corasivora (Lasneyresia)	1333	christophi (Mimas)	1588
cerasorus (Coccus)	175	chromataria (Earias)	1928
cercidiphylli (Macrosiphum)	556	chromataria (Fascellina)	1731
cerealella (Sitotroga)	1160	chrysanthemii (Macrosiphoniella)	551
cerealis (Siphonophora)	563	chrysanthemum (Rhopalomyia)	3038
cerealium (Schizoneura)	381	chrysargyrea (Eutetrappa)	2407
ceriferus (Cerophlastes)	154	chrysitina (Noctua)	2017
certificata (Agrotis)	1946	chrysochloris (Eutetrappa)	2408
cervina (Purohita)	819	chrysographella (Ancyrolomia)	1259
corvinus (Dihammus)	2400	chrysographella (Jarthesia)	1265
ceylonica (Fascellina)	1731	chryson (Phytometra)	2012
chabohiba (Eriococcus)	193	chrysoprasaria (Hemistola)	1736
chalcites (Amara)	2107	chrysorrhoea (Euproctis)	2086
chaliceola (Chaetocnema)	2267	chrystis (Phytometra)	2011
chalcographus (Pityogenus)	2722	cichorii (Nemeophila)	1836
chalcosoma (Nodina)	2339	cicindeloides (Trigonidium)	69
chalcytes (Plusia)	2014	cilicrura (Hylemyia)	3086
chalybeus (Carpophilus)	2121	cinctaria (Cleora)	1698
chamaecypariae (Cryphalus)	2665	cincticops (Nephotettix)	908
champa (Moma)	1981	cinctus (Platymetopius)	923
chaonia (Drymonia)	1614	cinerarius (Rhopalomyia)	3039
charon (Cleora)	1697	cinerascens (Pachytylus)	23
charonda (Sasakia)	1471	cinerea (Amblygoos)	1908
chenopodii (Hyalopterus)	537	cingulatus (Hylesinus)	2696
chibae (Nemobius)	63	cinnamomi (Aulacaspis)	147
chikisanii (Scolytus)	2742	circumclusana (C. coecia)	1182
chinensis (Aphis)	579	circumdata (Chlorops)	3070
chinensis (Bintha)	1379	circumflexus (Myzus)	600
chinensis (Callosobruchus)	2246	circumscripta (Zygina)	871
chinensis (Chaitophorus)	470	circumvolans (Xylocopa)	3003



cirsicola (Aulacorthum)	550	cognata (Chrysopa)	1092
cirsifoliae (Aulacorthum)	443	cognatus (Hydrophilus)	2155
citrella (Phyllocnistus)	1132	coides (Brachion)	1649
citri (Agrilus)	2181	colmani (Chionaspis)	166
citri (Chionaspis)	295	coleoptis (Periphyllus)	663
citri (Conometopius)	854	coleoptrata (Lepyronia)	968
citri (Dialeurodes)	760	colibri (Athalia)	2897, 2898
citri (Pseudococcus)	307	collare (Apion)	2500
citri (Pyramidotettix)	925	collaris (Apoderus)	2503
citricidis (Aphis)	402	colligata (Parum)	1589
citricola (Lepidosaphes)	240	colorata (Graptopsaltria)	979
citricola (Lithocollotis)	1132	columbina (Atella)	1450
citricola (Megonia)	580	comariana (Acalla)	1195
citricola (Mytilaspis)	264	comes (Mordellistena)	2233
citricola (Pulvinaria)	317	comitata (Biston)	1680
citrifoliae (Toxoptera)	725	commoda (Gonitis)	2046
citrina (Aonidiella)	118	communis (Hoplia)	2823
citrinarius (Parnassius)	1539	compactus (Xyleborus)	2763
citrinipes (Praëlia)	2453	complacens (Triptogon)	1584
citrinus (Geococcus)	212	complexus (Spermophagus)	2248
clara (Cicada)	866	compositata (Callygris)	1687
clarinus (Xylotrechus)	2478	comptaria (Timandra)	1795
claripennis (Dichromia)	1924	comstocki (Pseudococcus)	302
claripes (Acanthodores)	2369	conchata (Physodictyon)	1017
clarissa (Parabapta)	1771	conchiformis (Lepidosaphes)	244
clarus (Olenocamptus)	2443	concinna (Eupteryx)	878
clathrata (Chiasma)	1690	concinripennis (Lema)	2311
clavatus (Riptortus)	1049	concisus (Xyleborus)	2764
claviger (Scolytus)	2743	concorellus (Chilo)	1265
clavigera (Stenodryas)	2467	condidula (Erastria)	1991
clematicola (Eriosoma)	510	conferenda (Boarmia)	1682
clematifoliae (Myzus)	601	conferta (Heliothis)	1904
clerkella (Lyonetia)	1128	confuciaris (Tanaorhinus)	1790
cleroides (Miccrolamia)	2429	confucius (Potanthus)	1559
c-nigrum (Amathes)	1873	confusa (Phytometra)	2013
coarctatus (Dermestes)	2149	confusum (Tribolium)	2228
coarctatus (Meloe)	2238, 2239	congener (Byctiscus)	2519
coccinea (Psylla)	773	congruus (Leptothorax)	2975, 2977
coccinelloides (Argopistes)	2254	conjugella (Argyresthis)	1119
coccineus (Aspidiotus)	118	conjunctaria (Hemerophila)	1735
coelesalis (Pyrausta)	1271, 1324	connexa (Vanessa)	1475
coenobita (Neptis)	1462	consanguinea (Coenotephria)	1702
coenobita (Panthea)	2002	consanguineus (Orthacanthacris)	33
coenos (Laelia)	2094	consanguis (Acronycta)	1558
coerulea (Agelastica)	2252	consimilis (Illiberis)	1385
coerulea (Cocytodes)	1907	consimilis (Kontrochrysalis)	1577
coeruleipennis (Arge)	2877	consocia (Parasa)	1374
coeruleocephala (Chrysochroa)	2190	consociaria (Zethenia)	1802
coerulescens (Haltica)	2307a	consonaria (Eotropis)	1711
coffearia (Homona)	1191	consortaria (Boarmia)	1683

conspersa (Mygmia)	2090	crameri (Clania)	1364
conspersus (Gryllus)	67	crameri (Eumata)	1365
conspurcata (Agrotis)	1946	crassisigma (Phytometra)	2013
conspurcata (Phyllopertha)	2837	crassivoniana (Argyroploca)	1211
constricta (Sphinx)	1597	crataegana (Cacoecia)	1177
constricticollis (Donacia)	2293	crataegi (Aporia)	1513
constricticollis (Plateumaris)	2354	crataegicola (Prociphilus)	1679
contaminata (Naenia)	1990	crathis (Acherontia)	1564
contaminatus (Crossotarsus)	2649	crawii (Antonina)	1114
contigaria (Luxiaria)	1755	crawii (Aulacaspis)	1148
contigua (Polia)	2025	crawii (Lepidosaphes)	245
contracta (Bembocia)	1103	cronulata (Thalea)	1707
contusa (Plusia)	2016	crepuscularia (Ectropis)	1712
convolvuli (Herse)	1578	crataeca (Askotis)	1674
coridiaria (Eilicrinia)	1716	crataecus (Olenocamptus)	2444
coreanus (Chaitophorus)	1468	cribraria (Coptosoma)	1057
coreanus (Leptoxenus)	2461	cribrella (Myelois)	1302
coriariae (Macrosiphum)	555	crioceriodes (Aderrrhinus)	2491
corni (Anacia)	381	crispulae (Aphelomyx)	2958
cornifoliae (Macrosiphum)	558	cristata (Euhampsonia)	1617
coronata (Anua)	1878	criticana (Cacoecia)	1178
corpulenta (Drosicha)	189	crocea (Konjikia)	1397
corpulentus (Varajicoccus)	337	croceago (Xantholeuca)	2066
correcta (Agrotis)	1946	croceopepla (Peronia)	1197
correptus (Limnophilus)	1097	crypteridis (Amphorophora)	371
corrivalaria (Acidalia)	1659	cryptomeriae (Aspidiotus)	122
corrusca (Mimela)	2832	cryptomeriae (Cryphalus)	2666
cortialis (Hupodonta)	1622	cryptomeriae (Megastigmus)	2948
corvinus (Meloe)	2239	cryptoxanthus (Aspidiotus)	123
corylana (Pandemis)	1192	cucurbitae (Chlorops)	3071
corylata (Euphia)	1725	culcillola (Depressaria)	1165
coryli (Apoderus)	2503	cunea (Hyphantria)	1830
coryli (Physokermes)	290	cuprea (Anomala)	2803
corylicola (Macrosiphum)	559	cupreatum (Lamprosoma)	2310
corylii (Agriopis)	360	cupreoviridis (Earias)	1928, 1929
cosmodactyla (Platyptilia)	1352	cupreus (Rhynchites)	2627
coxis (Hylococotes)	2164	curtipennis (Exocentrus)	2412
cozzus (Cossus)	1168	curtuloides (Pygaera)	1647
costalis (Aphrophora)	950	curvata (Ophiusa)	1994
costalis (Megalotomus)	1045	curvatula (Falcaria)	1395
costalis (Ochropleura)	2039	curvella (Etielloides)	1282
costata (Cacoecia)	1187	curvidens (Ips)	2709
costata (Lachniella)	542	curvifascia (Notocrypta)	1552
costata (Mimela)	2830	curviventralis (Scolytus)	2744
costatus (Hylesinus)	2697	cuspidis (Acronycta)	1859, 1864
costirostris (Listroderes)	2583	cyanea (Cyaniris)	2289
conaggaria (Cystidia)	1708	cyanea (Desmeocraera)	1608
crabro (Macrovespa)	2983	cyarella (Lema)	2312
crabroniformis (Macrovespa)	2983	cyaneoniger (Agrilus)	2182
crabroniformis (Vespa)	2983	cyaneum (Nonarthra)	2340



cyanophylli (Aspidiotus)	124	desmodiuma (Garagara)	940
cyclops (Thamnotettix)	932	destructor (Aspidiotus)	126
cydoniae (Aspidiotus)	130	destructor (Nectarophora)	354
cydoniae (Triocampus)	2934	determinata (Melanitis)	1427
cylindrica (Chaetocnema)	2267	determinatus (Pachytylus)	23
cymoidicola (Lepidosaphes)	246	dentivitta (Platypleura)	982
cynthia (Samia)	1813	deutziae (aphis)	403
		deutziae (Macremphytus)	2924
<u>D.</u>		deutzifoliae (Rhopalosiphoninus)	690
dahlii (Rhyacia)	2036	devastatus (Delphax)	812
dahuricus (Scolytus)	2745	dewbowskii (Notodonta)	1632
daimiana (Anomala)	2804	deyrollei (Kirkaldyia)	992
daimio (Chrysophanus)	1484	dharma (Lyclene)	1831
daimio (Scolytoplatypus)	2736	diamantinus (Zephyrus)	1507
damnanti (Pteronidea)	2928	diana (Letho)	1423
danica (Locusta)	23	dianthi (Myzus)	616
daphne (Argynnis)	1441	dichotomus (Xylotrupes)	2853
dara (Padraona)	1559	dichroa (Monolepta)	2336
dativa (Rhyacionia)	1237	dictaria (Corgtha)	1910
dauci (Anuraphis)	385	dictyospermi (Chrysomphalus)	170
dauricum (Colasposoma)	2276	diervillae (Myzus)	602
debilis (Uhlerites)	1023	difascialis (Hymenia)	1289
decompunctata (Lelia)	1075	difficata (Ochrognesia)	1767
decompunctata (Lema)	2318	difficilis (Anomala)	2805, 2834
decompunctata (Saperda)	2463	difficilis (Diaspis)	187
decolorata (Earias)	1929	difficilis (Sasakiaspis)	332
decorata (Demotina)	2292	difformis (Aspidomorpha)	2255
decorata (Epiplecta)	2064	diffusa (Culpinia)	1707
defensus (Xyleborus)	2765	diffusa (Maranga)	1991
defixaria (Semiolitha)	1787	dilatata (Phenacaspis)	281
degeneratus (Aspidiotus)	125	dilatatus (Homocercus)	1040
deleta (Hypena)	1960	dimidiata (Aglossa)	1257
demetrius (Papilio)	1537	dimidiata (Agrotis)	1946
dentatus (Heterogenea)	1369	dimidiata (Argyloploce)	1231
dentatus (Jassus)	894	dimidiata (Hedia)	1226
denticauda (Acanthosoma)	1050	dimidiatum (Xiphidion)	49
denticoris (Cerodonta)	3062	dimidiatus (Carpophilus)	2122
denticulosa (Agrotis)	1946	diniiana (Epinotia)	1217
dentipes (Curculio)	2541	diniasalis (Pyrausta)	1325
deplanata (Baris)	2514	diomphalia (Holotrichia)	2822
deponens (Danumma)	1925	dioscoriae (Noctua)	1992
depravata (Sidemia)	2051	diphysis (Moechotypa)	2431
depressum (Opaturum)	2225	diphysis (Scotinauges)	2405
depressus (Zeugodacus)	3060	dipsacea (Chloridea)	1903
derasoides (Habrosyne)	1803	direptalis (Platyptilia)	1353
derivalis (Hermania)	1950	disciguttus (Eutettix)	887
derogata (Sylepta)	1343	discimaculalis (Pyrausta)	1326
derosa (Gonophara)	1803	discolor (Alosia)	2135
desbrochersi (Hylobius)	2570	discolor (Petaloccephala)	920
		discrepans (Luperodes)	2327



dispar (Liparis)	2096
dispar (Tettigonia)	866
disparana (Cacoecia)	1181
disparilis (Numenes)	2101
dissectus (Hadena)	1949
dissimilis (Catocala)	1877
dissimilis (Ephesia)	1934
dissimilis (Phyllasphingia)	1592
distenoides (Eustrangalis)	2406
distincta (Clethrophora)	1906
distincta (Galerucella)	2299
distincta (Plagiodes)	2357
distinctissima (Geisha)	790
distinctum (Acanthosomidea)	1050
distinctus (Eugnathus)	2559
distinctus (Thamnotettix)	933
distinguenda (Lithacodia)	1967
distychiei (Nipponaphis)	632
distylifoliae (Nipponaphis)	633
distylli (Acanthobemisia)	745
distyllicola (Nipponaphis)	634
ditrapezium (Noctua)	1873
ditrapezium (Rhyacia)	2037
divaricatus (Lixus)	2586
divergens (Telorta)	2061
diversana (Tortrix)	1202
dives (Oenistis)	1835
dives (Polyrhachis)	2980
dives (Spataliodes)	1651
divinatorius (Troctes)	81
divisa (Cosmotriche)	1403
dodonaea (Tischeria)	1133
dodonides (Drymonia)	1615
doenitzae (Garagara)	942
doenitzi (Loxoblemmus)	60
doerderleini (Megachile)	3001
doerriesi (Spilosoma)	1848
dolabraria (Plagadis)	1779
dolichos (Pselnophorus)	1358
dolosa (Pachyligia)	1822
dominica (Rhyzopertha)	2176
domestica (Thermobia)	2
donarium (Rhopalosiphum)	694
dorichoptera (Tibicen)	986
dornesii (Spilosoma)	1848
dorocola (Chitophorus)	472
dorocola (Pemphigus)	653
dorofoliae (Chaitophorus)	470
dorsalis (Bruchidius)	2241
dorsalis (Deltocephalus)	855

dorsalis (Dicraneura)	862
dorsalis (Macropsis)	898
dorsalis (Mylabris)	2244
dorsivittata (Hapalia)	1324
doson (Graphium)	1526
dronardi (Trichagalma)	2964
dryas (Mimis)	1428
dubia (Notarcha)	1345
dubitata (Triphosa)	1797
ducalis (Macrovespa)	2989
dula (Mormonia)	1989
dulcina (Hypopyra)	1932
dumetana (Tortrix)	1172, 1202
duminatus (Rhynchites)	2628
duplana (Rhyacionia)	1238
duplaris (Palimpsestis)	1805
duplex (Pseudaonidia)	297
duplifascialis (Hendecasis)	1287
dyans (Plusia)	2014

#### E.

eborata (Xiphydria)	2868
ebriosus (Xyleborus)	2766
echephron (Marumba)	1584
edoensis (Narosa)	1373
eglanteriae (Rhodites)	2963
egomae (Aphis)	421
egregia (Noctus)	1942
ehlersi (Cryphalus)	2667
elaeagni (Psylla)	711
elaeagnus (Aonidia)	116
electa (Catocala)	1893
elegans (Chrysochroa)	2190
elegans (Macalla)	1293
elegans (Ophideres)	1921
elongata (Dicranotropis)	814
elongata (Mecopoda)	44
elongatus (Bothrideres)	2132
elongatus (Coccus)	176
elongatus (Ischnodemus)	1027
elongatus (Phraortes)	11
elongella (Gracilaria)	1135
elphenor (Pergesa)	1591
elscholtziae (Eriosoma)	511
elscholtziae (Pseudococcus)	303
emancipatus (Crossotarsus)	2650
emarginata (Marasmarcha)	1350
emarginata (Oraesia)	1996
emissaria (Acidalia)	1756

enkienthae (Cavariella)	369	excavata (Ornesia)	1997
enckivorni (Gasterocereus)	2566	excavata (Osmia)	3002
enthea (Araragi)	1480	excellens (Ectropis)	1713
ephiphiatus (Dolerus)	2906	excellens (Kunugia)	1413
epimionides (Lethe)	1424	excellens (Neptis)	1463
episcopalis (Ricania)	794	excellens (Oeona)	1414
equestris (Cassida)	2265	excellens (Orchestes)	2595
equestris (Loxoblemmus)	59	excerpalis (Scirpophaga)	1336
erebina (Amphipyra)	1874	excisa (Cithecia)	1695
erebina (Hymenia)	1344	excisus (Cathartus)	2125
erebina (Syntomis)	1821	exerescens (Phassus)	1101, 1102
eremita (Cechania)	2528	exemptalis (Leucinodes)	1309
erichsoni (Lygaenonematus)	2921	exesus (Xyleborus)	2767
erinacea (Phalaena)	1824	exigua (Athetis)	1881
eriosoma (Phytometra)	2014	exigua (Susumia)	1339
erminca (Dicranura)	1611	exiguus (Cryphalus)	2568
erosa (Cosmophila)	1913	exolata (Calocampa)	2068
errans (Heliothrips)	89	exsulana (Phalonia)	1249
erro (Alcides)	2493	extensa (Galeruca)	2297
erubescens (Spilosoma)	1813	extorsaria (Ectropis)	1714
ervi (Asphondylia)	3016	extimalis (Evergestis)	1285
erythrocephala (Acantholyda)	2870	exusta (Rhodonoura)	1252
erythropygus (Melanotus)	2214	ezoana (Baris)	2515
esakii (Macrosiphum)	560	ezoana (Cinara)	491
esakii (Myzus)	603	ezokihadae (Lepidosaphes)	248
esmeralda (Procris)	1388		
esox (Gelastorrhinus)	22	<u>F.</u>	
essigwanui (Amphorophora)	373	fagi (Alphitobius)	2223
esuriens (Scolytus)	2746	fagi (Cecidomyia)	3020
etrusca (Chionaspis)	160	fagi (Phyllaphis)	673
eugeniae (Phonacaspis)	282	fagi (Stauropus)	1653
euonymella (Hyponomeuta)	1120	fagi (Tenthredalla)	2932
euonymi (Chionaspis)	161	fagifoliae (Phyllaphis)	673
euonymi (Parlatoria)	277	fallax (Anisolabis)	73
euonymi (Pinnaspis)	292	fallax (Chauliops)	1026
euphemia (Lycaena)	1494	farinalis (Pyralis)	1318
euphemus (Lycaena)	1494	fascialis (Cryptotympana)	978
euryae (Aleyrodes)	750	fascialis (Euricania)	792
euryae (Aphis)	404	fascialis (Hymenia)	1289
euryae (Fiorinia)	204	fasciana (Erastria)	1969
euryae (Lepidosaphes)	247	fasciana (Lithacodia)	1968
eurydice (Cifuna)	2079	fasciata (Acronycta)	1860
eurymede (Abraxas)	1708, 1709	fasciata (Adonophyes)	1171, 1172
eveneralis (Crocidophora)	1271	fasciata (Cinara)	498
exacta (Dolbina)	1573	fasciata (Dictenidia)	3004
exacta (Gadirtha)	1947	fasciata (Diplosis)	3028
exanthemata (Cabera)	1685	fasciata (Sybrida)	1340
exanthematica (Chrysomela)	2273	fasciatus (Amystax)	2496
exarippe (Catocala)	1935	fasciatus (Trichius)	2852
excavata (Acanthocampa)	1658, 1800		



fascicularis (Lychnachus)	2589	flavago (Cosmia)	1911
fasciculatus (Araeocerus)	2486	flavescens (Chlorita)	846
fasciifrons (Cicadula)	851	flavescens (Monema)	1372
fastigiatus (Mecostethus)	31	flavescens (Phalera)	1636
fausti (Byctiscus)	2520	flaviceps (Kuvera)	834
fautrix (Entomogramma)	1907	flaviceps (Phanauta)	1775
favillacea (Adrias)	1870	flaviciliata (Acalla)	1195
felina (Dicranura)	1612	flavicinctus (Anaphothrips)	84
felinaria (Percnia)	1773	flavicornis (Haltica)	2357
femoralis (Heliothrips)	90	flavida (Chelonia)	1840
femoralis (Rhaphidopalpa)	2362	flavidorsalis (Miresa)	1371
femorata (Cimbex)	2888, 2890	flavidus (Pallaplonyx)	2821, 2822, 2843
femoratus (Cimbex)	2888	flavidus (Pseudococcus)	304
fenestraria (Macrauzata)	1398	flavilabris (Paramimela)	2834
fenestratus (Oncopsis)	911	flavinata (Euproctis)	2087
fenestrella (Thyris)	1255	flavipes (Aporophora)	951
fenguhanalis (Nymphula)	1304	flavipes (Ceresium)	2388
fentoni (Strymon)	1502	flavipes (Heterocordylus)	999
fentoni (Thecla)	1505	flavipes (Holcocneme)	2918
ferra (Satsuma)	1501	flavipes (Lema)	2316
ferrugalis (Udea)	1314	flavipes (Ninus)	1028
ferruginea (Cicadella)	847	flavipes (Orthobelus)	946
ferrugineum (Tribolium)	2234	flavipes (Termes)	80
ferrugineus (Dacus)	3058	flaviventris (Luperus)	2330
ferrugineus (Laemophloeus)	2128	flavofasciata (Kakivoria)	1149
ferrugineus (Tartessus)	930	flavofasciata (Vespa)	2983, 2991
ferruginipennis (Agriotes)	2201	flavomacula (Hemisphaerius)	797
festata (Phytometra)	2015	flavomaculata (Aporophora)	952
festivus (Scaphoideus)	928	flavomaculatus (Tridactylus)	55
festucae (Eriococcus)	194	flavomarginata (Clerotilia)	2274
festucae (Plusia)	2015	flavonigra (Myiolia)	3053
ficicola (Aphis)	420	flavopicta (Anthomyia)	3087
ficus (Aspidiotus)	169	flavopustulatus (Pagria)	2342
ficuvorella (Acroceroops)	1127	flavovenosa (Laccotrepes)	989
fieberi (Aelia)	1052	flaxini (Dihammus)	2402
figuratalis (Cirrnochrista)	1266	flexuosus (Epotiocerus)	801
figuratus (Chlorophorus)	2393	floralis (Hylemyia)	3087
filiformis (Anadastus)	2222	floricola (Hypophloeus)	2226
filiformis (Ishnaspis)	221	florida (Erynnis)	1547
fimbrialis (Pyralis)	1324	floridensis (Cerooplastes)	155
fimbriata (Plantia)	1085	fluctuosa (Palimpsestis)	1806
fioriniae (Fiorinia)	205, 207	fluctuosalis (Nymphula)	1305, 1308
fischeri (Macrotoma)	2387	foenella (Epiblema)	1216
flaeagni (Psylla)	784a	foesteri (Psylla)	775
flammata (Cicada)	986	folsomi (Onychiurus)	5
flammea (Panolis)	2001	forficalis (Udea)	1346
flammeola (Spilarctia)	1843	formosa (Ceberodes)	1686
flava (Euproctis)	2092	formosa (Hikona)	817
flava (Padraona)	1559	formosa (Xylina)	2067
flava (Potanthus)	1559	formosae (Coptotermes)	79

formosae (Frankliniella)	86, 88	fulgidissima (Chrysochroa)	2190
formosana (Hermonassa)	2058	fuliginosa (Phragmatobia)	1838
formosana (Munza)	982	fuliginosus (Laeon)	2211
formosana (Odogia)	1289	fuliginosus (Lasius)	2963
formosanum (Greenidea)	528	fullo (Erthesina)	1061
formosanum (Macrosiphum)	561	fullonica (Ophideres)	1992
formosanus (Aphis)	430	fulminea (Ephesia)	1935
formosanus (Blissus)	1027	fulva (Erthesina)	1061
formosanus (Capitophorus)	456	fulvago (Cosmia)	1912
formosanus (Coptotermes)	79	fulviabdominalis (Schizonoura)	381
formosanus (Micromyzus)	586	fulvicola (Macrosiphoniella)	549
formosanus (Oxyptilus)	1351	fulvicola (Tuberculeoides)	727
formosaria (Aspilata)	1675	fulvicornis (Hoplocampa)	2919
formosartemisiae (Capitophorus)	456	fulvida (Rusicada)	2046
formosicola (Clania)	1364	fulvimaculata (Tophritis)	3059
formosus (Larinus)	2578	fulvipes (Basilepta)	2258
formosus (Scaphoides)	927	fulvipes (Bruchus)	2243
fortis (Hydroecia)	1954	fulvistemma (Glycyphana)	2819
fortuna (Argynnis)	1439	fulvum (Nonarthra)	2341
fortunatus (Cryptoccephalus)	2253	fulvus (Cryphalus)	2669
fortunei (Amata)	1821	fulvus (Paracentrocorynus)	2599
fortunei (Chroonoma)	2397	fumida (Liparis)	2097
fortunci (Paraglenea)	2446	fumosa (Herminia)	2069
foveolatus (Pityogenus)	2723	fumosa (Roesalia)	1841
fractigera (Cosmophila)	1914	fumosa (Xylina)	2068
fragariae (Capitophorus)	458	funeralis (Artona)	1379
fragariae (Orbona)	1999	funerea (Parastichtis)	2004
fragi (Dikraneura)	862	funesta (Phyllotreta)	2349
fragilis (Eugnaptus)	2558	fur (Ptinus)	2173
francisca (Mycalasis)	1429	furcata (Cidaria)	1694
fraterna (Sesamia)	2050	furcata (Niphona)	2439
frator (Melolontha)	2827	furcifera (Lithophane)	1971
fraudator (Monochamus)	2401	furcifera (Sogota)	821
fraxini (Catocala)	1894	furva (Maimaia)	2100
fraxinicola (Rhopalosiphum)	695	fusca (Formica)	2971
frequens (Apion)	2501	fuscangulus (Platypleura)	982
freyi (Hylobius)	2571	fuscaria (Boarmia)	1751
frontale (Coccus)	176	fuscescens (Phalera)	1637, 1639
frontalis (Loxoblemmus)	60	fuscicollis (Agriotes)	2199
frontalis (Scolytus)	2747	fuscipennis (Emphytina)	2912
frugiperda (Laphygma)	1965, 2058	fuscipennis (Galerucella)	2300
fuciformis (Haemorrhagia)	1576	fuscispinis (Carpocoris)	1073
fucosa (Agrotis)	1946	fuscomarginata (Crocallis)	1706
fugax (Rhodinia)	1816	fuscorufa (Cassida)	2261
fujicola (Phenacaspis)	283	fuscus (Anthrenus)	2141
fukuii (Paratophritis)	3054	fusifformis (Tetraneura)	712
fukuyai (Coccus)	177		
fukuii (Aphis)	405		
fukis (Aphis)	405		
fuligida (Chrysochroa)	2190		



## G.

galeopsis (Phorodon)	454	glaucinalis (Herculia)	1288
galii (Celorio)	1570	glucopis (Pidorus)	1387
gallarum (Cryptosiphum)	503	glis (Agrotis)	2042
gallifoliae (Mansakia)	575	globosa (Xystrocera)	2795
galloisi (Phyllobius)	2613	globuli (Nipponaphis)	632
gamma (Phytometra)	2016	globulifera (Stephanitis)	1018
genesa (Amblypodia)	1478	gloverii (Lepidosaphes)	249, 256
gangis (Creatonotus)	1826	glycines (Agromyza)	3068
garatas (Eulalia)	3048	glycines (Aphis)	406
gashkewitchii (Acrothinium)	2250	glycinicola (Liothrips)	104
gashkewitchii (Marumba)	1584	glycinivora (Ephestia)	1316
gazorialis (Phacellura)	1295	glycinivorella (Grapholitha)	1223
gobleri (Hyllobius)	2525, 2568	gnava (Chortophila)	3088
gobleri (Thyostilla)	2476	gnoma (Trachea)	2063
goddosi (Nemophila)	1836	gobonis (Macrosiphum)	562
geisha (Vanessa)	1474	gonager (Pachymerus)	2247
gemella (Dysmilichia)	1927	gonostigma (Orgyia)	2102
geminus (Apoderus)	2505	gorhami (Cyanauges)	2354
goniculata (Anomala)	2806, 2807	gorhami (Epicauta)	2235
gonistae (Gargara)	942	goshkevitschii (Neope)	1431
geomotrica (Eupsychoma)	1836	gossypiella (Pectinophora)	1158
germana (Anata)	1823	gossypii (Aphis)	407
germanica (Blattella)	9	gothica (Monima)	1983
germanus (Xyleborus)	2769	gotoma (Mycalosis)	1429, 1430
germarijaponica (Apriona)	2375	gracilicorne (Megymenum)	1077
gestroi (Coptotermes)	79	gracilicornis (Phytodecta)	2352
gevistae (Polia)	2026	gracilis (Artona)	1380
geyeri (Eutelia)	1943	gracilis (Crytodactylus)	2192
gibbosus (Blissus)	1027	gracilis (Distenia)	2405
gibbus (Bruchophagus)	2942	gracilis (Monima)	1984
giffardi (Bonisia)	757	gracilis (Polygraphus)	2727
giffuensis (Liburnia)	812	gramini (Tetraneura)	710
gifui (Tenthredonia)	2932	graminis (Brachysiphoniella)	448
gigas (Hyllobius)	2572	graminis (Chionaspis)	162
gigas (Phloeobius)	2489	graminis (Eriococcus)	195
gigas (Sipalus)	2641	graminum (Toxoptera)	726
gigas (Urocerus)	2864	granarium (Macrosiphum)	563
giraffata (Perchia)	1773	granarius (Sitophilus)	2643
giraffia (Lophopteryx)	1626	grandis (Chlorophanus)	2534
glabralis (Pyralis)	1328	grandis (Eucorysses)	1062
glabratus (Hylurgops)	2705	grandis (Monochamus)	2433
glabratus (Xyleborus)	2770	granella (Nemapogon)	1110
glacialis (Parnassius)	1539	granitalis (Euphia)	1725
glandi (Coccus)	178	granulatus (Sipalus)	2641
glandis (Locanium)	232	granulipennis (Dicranotropis)	815
glanduliferae (Apholomyx)	2655	granulosus (Adosomus)	2493
glarela (Striglina)	1253	gratiana (Epagoge)	1193
glucinaacula (Agrotis)	2039	gratiosellus (Chilo)	1333



gratus (Corymbites)	2205	harukawai (Dolerus)	2907
grayi (Xylotrechus)	2452, 2480	hashibamii (Agricaphis)	361
greeni (Nilaparvata)	817	hastata (Eulype)	1724
grisea (Paraserica)	2836	hazeae (Pulvinaria)	318
grisealis (Zanclognatha)	2071	hebraeus (Polistes)	2983
griselda (Zanclognatha)	2071	hecabo (Eurema)	1518
griseofasciatus (Trachys)	2198	hecta (Odogia)	1289
griseola (Eiloma)	1828	hector (Conopia)	1104
griscopilosus (Larinus)	2578	hederae (Aspidiotus)	127
griseovariegata (Panolis)	2001	helonus (Papilio)	1531
griseus (Acanthocinus)	2368	helichrysi (Anuraphis)	386
griseus (Myllocerus)	2594	helicina (Speiredonia)	2054
griseus (Scepticus)	2636	helleri (Cionus)	2534
grossa (Lepyronia)	968	hemerocullides (Rhopalosiphum)	373
grossana (Lycyrosia)	1229	hemiptera (Pamera)	1031
grossularia (Doistiphora)	2906	hemipterus (Carpophilus)	2123
grossulariata (Abraxas)	1656	hemisphaerica (Saissotia)	330
grotiana (Capua)	1188	hemisphaericum (Asterolecanium)	139
gularis (Aphomia)	1261	heparana (Pandemis)	1193
gumi (Myzus)	604	herbacea (Polypaenis)	1942
gutta (Physopelta)	1024	herbida (Aplocta)	1942
gutta (Phytometra)	2013	herculeanus (Camptonotus)	2966
guttana (Cerace)	1189	herculea (Ochlodes)	1553
guttata (Chrysomela)	2273	herculei (Brachycolus)	447
guttata (Parabolozona)	917	hercules (Acronycta)	1861
guttata (Parnara)	1555	hermannella (Chrysopora)	1152
guttatus (Philaenus)	975	hero (Coenonympha)	1419
guttatus (Xestoccephalus)	939	heronus (Papilio)	1535
guttiger (Epiacanthus)	872	heros (Rhynchites)	2629
guttiger (Eusarcocoris)	1066	herzianus (Chlorophorus)	2394
guttigera (Tettigonia)	866	hesperidum (Coccus)	179
guttigerus (Epiacanthus)	872	hetaera (Catocala)	1892
guttula (Tuponia)	1013	hexadactyla (Orneodes)	1359, 1360
		hexastigma (Psylla)	776
		hibae (Pseudococcus)	305
		hibinonis (Madasumma)	62
		hibiscifoliae (Aphis)	404
		hogansakurae (Myzus)	613
		hikosani (Tsukushiaspis)	340
		hilarata (Parasa)	1374, 1375
		hilaris (Parasa)	1375, 1376
		hilleri (Niptus)	2172
		himo (Byctiscus)	2521
		hippia (Aporia)	1514
		hippocrates (Papilio)	1533
		hippophaes (Capitophorus)	457
		hivalis (Psacotheca)	2380, 2455
		hirayamae (Campiglossa)	3052
		hirayamae (Drepanaphis)	508
		hirosakianus (Pterophorus)	1356
<u>H.</u>			
haani (Loxoblemmus)	60, 61		
haani (Trigonidium)	70		
haemorrhoidalis (Heliothrips)	91		
haemorrhoidalis (Longitarsus)	2324		
hagicola (Macrosiphum)	564		
hakonensis (Diprion)	2938		
hakonensis (Lophyrus)	2920		
hamigera (Plusia)	2014		
hamigera (Polygonia)	1464		
hanna (Acidalia)	1662		
harimaensis (Aphrophora)	953		
harimensis (Issus)	798		
haroldi (Hylobius)	2572		
harpagula (Drepana)	1394		





infernalis (Spilarctia)	1846	interruptus (Eucanthus)	877
inflatus (Lochnus)	543	interruptus (Rhynchites)	2630
informis (Euxoa)	1945	interstinctus (Elasmostethus)	1060
infumata (Athalia)	2899	interstitialis (Hylurgops)	2703
infuscaria (Ptychopoda)	1781	intricata (Oxya)	27
infuscata (Aphis)	411	intrudens (Menemerium)	2978
infuscata (Boarmia)	1683	inusitata (Odonaspis)	268
ingentana (Cacoecia)	1179	inusitatus (Aspidiotus)	128
ingligenella (Phycis)	1284	inuzakurae (Myzus)	606
ingrata (Agrotis)	1946	investitus (Melanotus)	2215
ingrica (Lithophano)	1971	io (Vanessa)	1474
innocens (Leucania)	2050	iridescens (Abia)	2885
innocens (Zanclognatha)	2070	iridescens (Neurotoma)	2874, 2926
ino (Argynnis)	1443	iris (Setodes)	1095
incipisema (Promalactis)	1167	irregularis (Phyllopertha)	2838
inordinata (Sybrida)	1341	irrerata (Macropsis)	898
inornata (Miresa)	1371	irrerataria (Ophthalmodes)	1768
inornata (Udea)	1347	ishidae (Aphrephora)	955
inornatus (Homococerus)	1036	ishidae (Cicadula)	852
inquinata (Melanthia)	1761	ishidae (Phlepsius)	921
inquisitor (Hargium)	2416	ishidae (Cacoecia)	1180
inscripta (Dictyophara)	829	ishiharae (Chermes)	484
insidiosus (Cryptorrhynchus)	2537	ishiyamae (Idiocerus)	888
insigni (Microphalera)	1648	ismeno (Melanitis)	1427
insignis (Hypsomadius)	1396	isshikii (Oditos)	1161
insignis (Petrova)	1233	isshikii (Rhyacia)	2038
instabilis (Cryptocephalus)	2275	issikii (Ornecodes)	1360
insularis (Dyscerus)	2552	itadeti (Acaudus)	349
insularis (Homocoxipha)	66		
insularis (Lycaena)	1492	<u>J.</u>	
insularis (Oxya)	27	jacobsoni (Mogoura)	580
insularis (Prionus)	2454	jaguararia (Icterodes)	1747
insularis (Scepticus)	2636	jakima (Ptychopoda)	1782
insularum (Neptis)	1462	jankowskii (Marumba)	1555, 1567
integra (Plusia)	2014	jankowskii (Rhadinia)	1817
intensa (Artaxa)	2090, 2092	jansoni (Parnara)	1556
intensa (Palimpsestis)	1807	japana (Chrysemela)	2272
interioratum (Campteloma)	1854	japana (Gastrolina)	2305
interjectus (Xyleborus)	2701	japana (Trichechrysea)	2367
interlineata (Spiroma)	1979	japanum (Gonocephalum)	2224
intermedia (Acronycta)	1862	japanus (Adoxus)	2251
intermedia (Aphrephora)	954	japanus (Cryptocephalus)	2284
intermedia (Cryptotympana)	978	japanus (Purpuricenusa)	2470
intermedia (Neptis)	1460	japona (Chalonermerpha)	2074
intermedia (Rubiconica)	1087	japonella (Sericoris)	1221
intermedius (Hylastes)	2692	japonensis (Alsophila)	1667
intermedius (Melaphis)	584	japonensis (Athalia)	2897
intermixta (Phytometra)	2017	japonensis (Buprestes)	2185
interpunctella (Plodia)	1316	japonensis (Cryptotympana)	978
interruptaris (Nymphula)	1306		

japonensis (Laccotréphes)	989	japonica (Limenitis)	1455
japonensis (Macroscytus)	1076	japonica (Locusta)	47
japonensis (Takanea)	1418	japonica (Luehdorfia)	1528
japonensis (Tanna)	983	japonica (Maladera)	2831, 2833
japonica (Aglia)	1811	japonica (Megachile)	2996
japonica (Allantus)	2878	japonica (Melolontha)	2828
japonica (Amblypodia)	1483	japonica (Menida)	1078
japonica (Ancyrolomia)	1259	japonica (Mesosa)	2423
japonica (Anechura)	71	japonica (Metopta)	2033
japonica (Anuraphis)	387	japonica (Monima)	1988
japonica (Aporia)	1514	japonica (Morphosphaera)	2338
japonica (Apterygida)	72	japonica (Neosyrista)	2858
japonica (Argynnis)	1445	japonica (Nesodiprion)	2941
japonica (Arhopala)	1482	japonica (Nidularia)	265
japonica (Athalia)	2897	japonica (Oberea)	2440
japonica (Atolmis)	1825	japonica (Odontosia)	1634
japonica (Autoserica)	2813	japonica (Okajimaia)	523
japonica (Biblio)	3046	japonica (Oregma)	641, 646
japonica (Brahmaea)	1820	japonica (Orientabia)	2891
japonica (Callidrepana)	1393	japonica (Orneodes)	1359
japonica (Cavariella)	461	japonica (Orthezia)	271
japonica (Cerura)	1605	japonica (Oxya)	29
japonica (Chaerocampa)	1600	japonica (Papilio)	1530
japonica (Chaetocnema)	2269	japonica (Paraglenea)	2447
japonica (Chalcophora)	2186	japonica (Patanga)	33
japonica (Chelonomorpha)	2074	japonica (Pentatoma)	1082
japonica (Crepidodera)	2279	japonica (Phloeothrips)	103
japonica (Cryptothelea)	1363	japonica (Plecotomoides)	2234
japonica (Curetis)	1485	japonica (Plociomera)	1033
japonica (Delphax)	812	japonica (Popillia)	2845
japonica (Diagora)	1452	japonica (Protopulvinaria)	296
japonica (Dictyoploca)	1815	japonica (Psylliodes)	2357
japonica (Distenia)	2403	japonica (Pterochlorus)	544
japonica (Ducetia)	37	japonica (Pteronidea)	2929
japonica (Epicnaptera)	1409	japonica (Pulvinaria)	288
japonica (Eriosoma)	512	japonica (Pyrameis)	1469
japonica (Euceraphis)	517	japonica (Rhaconchlaema)	3055
japonica (Fiorinia)	207	japonica (Rhomborrhina)	2847
japonica (Formica)	2971	japonica (Rhopalocampta)	1562
japonica (Gastrolina)	2306	japonica (Rhopalomyia)	3040
japonica (Gluphisia)	1619	japonica (Ricania)	793
japonica (Cobaishia)	525	japonica (Ripersia)	328
japonica (Hispa)	2290, 2361	japonica (Saula)	2134
japonica (Holochlora)	40	japonica (Speiredonia)	2055
japonica (Ibalia)	2962	japonica (Spiracna)	2054
japonica (Labidura)	77	japonica (Stratiomyia)	3048
japonica (Lema)	2313	japonica (Theretra)	1600
japonica (Leptopsaltria)	983	japonica (Thlaspidia)	2366
japonica (Leucaspis)	261	japonica (Vanessa)	1476
japonica (Lichtensia)	262	japonica (Vespa)	2989



japonicum (Acrydium)	16	japonicus (Urocerus)	2865
japonicum (Anthidium)	2994	japonicus (Xyleborus)	2771
japonicum (Apion)	2500	japonicus (Xylococcus)	346
japonicum (Asterolecanium)	140	japonicus (Zeugodacus)	3060
japonicum (Chloridolum)	2390	japoniella (Evertia)	1236
japonicum (Lepidosaphes)	250	japonum (Lyctoxyton)	2178
japonicum (Sinoxylon)	2177	jaspidea (Noctua)	1942
japonicum (Xiphidion)	50	javensis (Tetraneura)	712
japonicus (Acantholobus)	13	jeholensis (Cryphalus)	2670
japonicus (Adelges)	355	jekeli (Apoderus)	2505
japonicus (Andricus)	2957	jesoensis (Polygraphus)	2727
japonicus (Aphanus)	1025	jezoensis (Biston)	1680
japonicus (Attagenus)	2146	jezoensis (Catocala)	1894
japonicus (Bruchus)	2243	jezoensis (Dendrolimus)	1406
japonicus (Camponotus)	2967	jezoensis (Homocoryphus)	42
japonicus (Canoixus)	2525	jezoensis (Lamia)	2417
japonicus (Chermes)	483	jezoensis (Lycaena)	1496
japonicus (Cimex)	2889	jezoensis (Ptilophoroides)	1642
japonicus (Cleonus)	2535	jezoensis (Thecla)	1504
japonicus (Croesus)	2903	jezoensis (Xiphidria)	2868
japonicus (Cybister)	2112	jezoensis (Zephyrus)	1509
japonicus (Dinoderus)	2174	jezonicus (Pterophorus)	1357
japonicus (Diplonychus)	992	jokohamae (Polistes)	2988
japonicus (Dolerus)	2909	jonasi (Arge)	2878
japonicus (Eriococcus)	196	jonasi (Caligula)	1814
japonicus (Holosternus)	2827	jonasi (Thecla)	1503
japonicus (Ips)	2709, 2714	jonasi (Topomesoides)	2106
japonicus (Janus)	2856	jordani (Aspidiotus)	129
japonicus (Lepyrus)	2582	jozankana (Urochela)	1081
japonicus (Mallambyx)	2381, 2420	jozanus (Zephyrus)	1507
	2462	jucunda (Aenocimbex)	2886
japonicus (Mindarus)	588	jucunda (Cxycetonia)	2833
japonicus (Minyrus)	2493	jucundus (Pityophthosus)	2724
japonicus (Myzus)	611	juglandicola (Tubero corpus)	741
japonicus (Pachytylus)	23	juglans (Cncopsis)	912
japonicus (Paroplapoderus)	2604	juglansi (Cryphalus)	2671
japonicus (Periphyllus)	664	juglansiaria (Acanthocampa)	1658
japonicus (Pissodes)	2618	juglansiaria (Zamacra)	1800
japonicus (Foecilips)	2725	jugosa (Pterolophia)	2459
japonicus (Pseudoclamobius)	2457	julia (Cithacia)	1692
japonicus (Rhodites)	2963	juncivorus (Tomostethus)	2933
japonicus (Scirtes)	2157	junctilineata (Callygris)	1687
japonicus (Scolytus)	2748	juniperi (Fiorinia)	208
japonicus (Semanotus)	2465	juno (Dermaleipa)	1921
japonicus (Sitones)	2641	justiceae (Aphis)	406
japonicus (Spermophagus)	2248	juvencus (Sirex)	2859
japonicus (Stenocranus)	822	juventina (Eriopus)	1940
japonicus (Therioaphis)	714		
japonicus (Tibicina)	986		
japonicus (Tridactylus)	55		



K.

kabae (Euceraphis)	517	kuchinasii (Aleyrodes)	751
kadoyamaensis (Ayleborus)	2772	kumamotoensis (Ayleborus)	2775
kaempferi (Platypleura)	982	kunoensis (Lecanium)	2321
kagamii (Mansakia)	578	kunugi (Diverosiphus)	467
kahawaluokalami (Agricaphis)	362	kutugii (Myzocallis)	595
kalmi (Lygus)	1000	kuricola (Agricaphis)	567
kamakurensis (Lepidosaphes)	251	kuricola (Myzocallis)	596
kanetataki (Liphoplus)	58	kuroiwae (Munza)	982
karafutonis (Argynnis)	1449	kurosawai (Aphis)	412
karafutonis (Agrotis)	1871	kurosawai (Liothrips)	105
karafutonis (Hylobius)	2574	kuwacola (Lepidosaphes)	252
kashicola (Paratrichosiphum)	648	kuwacola (Pulvinaria)	322
kashifoliae (Thoracaphis)	720	kuwanae (Kermes)	222
kashivorus (Janus)	2857	kuwanai (Coccus)	180
kashiwae (Myzocallis)	594	kuwanai (Eulecanium)	203
kashiwae (Tuverculoides)	733	kuwanai (Greenidea)	529
katsurae (Amphorophora)	374	kuwanai (Periphyllus)	664
katsurae (Anuraphis)	383	kuwanai (Prociphilus)	680
katsurae (Pseudococcus)	306	kuwayamae (Zoraida)	806
katsurae (Pulvinaria)	321	kuwayamella (Argyresthia)	1118
kawakamii (Xiphidria)	2867	kyotonis (Orthaga)	1293
kawamurae (Terpnosia)	984		
kellogi (Aspidiotus)	172	<u>L.</u>	
kerriae (Acyrtosiphon)	351	labides (Acanthosoma)	1051
kiku (Rhopalosiphum)	696	labiduroides (Acanthosoma)	1051
kiotoensis (Holotrichia)	2822	laboriosa (Crematogaster)	2969
kissoensis (Polygraphus)	2728	laburni (Aphis)	413
kiushiensis (Chionaspis)	163	lacasii (Chaerocampa)	1591
kiushuensis (Crematogaster)	2968	lacaspiis (Aulacaspis)	148
kiyamurae (Megachile)	2997	lachesis (Acherontia)	1563
kobensis (Megachile)	2995	lactea (Lycauges)	1756
kochi (Anuraphis)	389	lactearia (Iodis)	1749
kodzukalis (Spilodes)	1328	lactinea (Amsacta)	1823
koebelei (Cephaleia)	2900	lactucae (Amphorophora)	378
koelreuteriae (Periphyllus)	665	lactucicola (Myzus)	608
kogomecola (Aphis)	424	lacunipennis (Aspidiobyctiscus)	2509
kohawaluokalani (Myzocallis)	594a	ladonides (Cerastrina)	1483
kojimai (Xyleborus)	2773	laeta (Cosmotricha)	1403
kokusaki (Myzus)	603	laeta (Eurema)	1519
komabensis (Pterophorus)	1357	laeta (Euura)	2917
komatusbarae (Myzaphis)	588	laevigana (Cacoecia)	1175
konarae (Phyllaphis)	674	laevis (Gortyna)	1948
kondanis (Chalioides)	1363	laeviuscula (Clytra)	2275
kondonis (Rhizoecus)	327	lagerstroemae (Monellia)	361
konumensis (Taeniothrips)	95	lagerstroemiae (Eriococcus)	196
kraeffti (Hylophila)	1956	l-album (Polygonia)	1466
kraunhiaae (Pseudococcus)	307	lalicis (Cinara)	493
kraunhiaae (Xyleborus)	2774	lamellidens (Polyrhachis)	2981
		laminaria (Heterolecha)	1740

lamprospilus (Isoteinon)	1550
lanigera (Ceratovacuna)	464
lanigera (Cerura)	1606
lanigerum (Eriosoma)	513
lantanella (Lithocolletis)	1138
laodice (Argynnis)	1444
lapathi (Cryptorrhynchus)	2538
lara (Catocala)	1909
laricella (Coleophora)	1142
laricicola (Cinara)	499
lariciola (Chermes)	355
laricis (Chermes)	355
laricis (Cryphalus)	2672
laricis (Eurytoma)	2953
laricis (Ips)	2710
laricis (Megastigmus)	2950
laruata (Salebria)	1241
lata (Acrida)	14
lata (Oraesia)	1998
lataniae (Aspidiotus)	126
latemarginata (Tipula)	3009
lateralis (Macropsis)	845
latericostata (Haltica)	2308
laticeps (Deltocephalus)	856
laticollis (Hylesinus)	2698
laticollis (Melanotus)	2216
laticollis (Polyphylla)	2844
latifasciata (Limenitis)	1457
latifasciatus (Chlorophorus)	2393
latifasciatus (Semanotus)	2464
latifrons (Thamnotettix)	856, 932
latimarginaria (Trigonoptila)	1796
latipennis (Gonoclostera)	1620
latissima (Aulacaspis)	149
latissimus (Larinus)	2580
laua (Agrotis)	1946
lechriaspis (Spilonota)	1242
leda (Melanitis)	1427
ledereri (Lygris)	1757
lefuaria (Apocheima)	1800
legatus (Melanotus)	2216
leiopodinus (Exocentrus)	2415
lenzi (Donacia)	2293
leonina (Adopaea)	1541
leonina (Phytometra)	2018
leoporella (Acronycta)	1863
leponina (Acronycta)	1863
leprosa (Metachrostis)	1977
lespedezae (Euops)	2562
leucaspis (Cryptoparlatorius)	184

leucothorax (Spilosoma)	1844
leucocephala (Oniella)	914
leucocuspis (Acronycta)	1864
leucomelas (Anophia)	1877
leuconotum (Zeuzera)	1170
leucophaearia (Erannis)	1721
leucophaearia (Hybernia)	1721
leucopteris (Blissus)	1027
leucosta (Protobathra)	1159
leucosticta (Penisa)	2006
leucostigma (Gortyna)	1948
levana (Araschnia)	1437
levetti (Lycaenopsis)	1483
lewisi (Aelia)	1052
lewisi (Aenaria)	1053, 1074
lewisi (Arechura)	72
lewisi (Crepidodera)	2278
lewisi (Eusarcoris)	1067
lewisi (Galerucella)	2301
lewisi (Henicolabus)	2362
lewisi (Hyorrhynchus)	2575, 2705
lewisi (Lema)	2315
lewisi (Lilioceris)	2318
lewisi (Longitarsus)	2325
lewisi (Paradiseus)	1032
lewisi (Pergesa)	1591
lewisi (Phloeosinus)	2718
lewisi (Platypus)	2656
lewisi (Poecilocoris)	1086
lewisi (Scelodonta)	2364
lewisi (Sympiezomias)	2646
lewisi (Xyleborus)	2776
lewisi (Zaraga)	2894
lewisianus (Cybister)	2114
liane (Argynnis)	1448
libatrix (Ceciliopteryx)	2048
licarsalis (Pachyzancla)	1325
lienigianus (Pterophorus)	1356
ligniperda (Coccus)	1168
ligniperdus (Camptonotus)	2966
lignosa (Perinaenia)	2007
ligustri (Auraphis)	390
ligustri (Craniophora)	1916
ligustri (Gargara)	943
ligustri (Kuvera)	829
ligustri (Sphinx)	1597
lilicola (Amphorophora)	375
lilivora (Frankliniella)	88
limacina (Eriocampoides)	2914
limbata (Erythroneura)	872



limbatus (Cybister)	2115	lucipara (Euplexia)	1941
limbifer (Euscelis)	884	lucorum (Lygus)	1001
limbirema (Plusia)	2016	luctifera (Spilosoma)	1825
linderae (Myzus)	609	luctuosalis (Sylepta)	1344
linderae (Thoracaphis)	721	lugens (Athalia)	2869
linearis (Lyctus)	2180	lugens (Euxoa)	1944
lineata (Apuima)	1333	lugens (Nilaparvata)	817
lineata (Epodonta)	1616	lugens (Radinogoes)	1944
lineatum (Graphosoma)	1081	luna (Attacus)	1809
lineatus (Exocentrus)	2414	lunigera (Selenephra)	1417
lineatus (Schoenobius)	1334	lunulata (Dasychira)	2082
lineatus (Xyleborus)	2777	lunulifer (Orthopagus)	830
lineola (Cassida)	2262	lupulina (Hapalia)	1328
lineolata (Batocera)	2381	lupulinalis (Botys)	1328
lineosa (Dadica)	1920	lurida (Scotinophara)	1088
lineosus (Homorocoryphus)	43	luridata (Boarmia)	1714
liratanus (Archips)	1171	luridum (Tetropium)	2474
litura (Prodenia)	2031	lutea (Japonica)	1489
litureta (Apalimna)	2371	luteiceps (Urapteryx)	1723
livida (Amphipyra)	1875	luteovaria (Urochela)	1090
l-nigrum (Arctornis)	2078	luxuriosus (Dihammus)	2403
lobata (Meloe)	2240	lycoides (Homoeoxipha)	57
lobulatus (Odonaspis)	269	lysippe (Argynnis)	1447
locuples (Cifuna)	2080	lythrae (Sarucallis)	362
longicauda (Oecanthus)	65		
longicauda (Tipula)	3000	<u>M.</u>	
longicellana (Cacoecia)	1181	mabella (Cyrestis)	1451
longiceps (Paracynotrachelus)	2601	maackii (Phymatodes)	2449
longicerae (Trichosiphonaphis)	729	maackii (Papilio)	1532
longicericola (Amphorophora)	376	machaon (Papilio)	1533
longicollis (Attelabus)	2603	machili (Lepidosaphes)	253
longicollis (Tremex)	2862	machili (Phyllaphis)	675
longicornis (Dactylopius)	208	machili (Xyleborus)	2778
longicornis (Paratracheophorus)	2603	macilentus (Hylobius)	2573
longicorpi (Lachnus)	518	macilentus (Papilio)	1534
longifissa (Holochlora)	41	macrogramma (Phytometra)	2019
longipalpis (Microleon)	1370	macroscopa (Brachmia)	1150
longipennis (Cinara)	493	macrotuberculatus	734
longipennis (Eirenephilus)	20	(Tuberculoides)	
longipennis (Mesosa)	2426	maculata (Agenocimbex)	2886
longirostris (Ischnaspis)	221	maculata (Dictyophora)	827
longispinus (Pseudococcus)	308	maculata (Trishomyia)	3043
longulum (Lecanium)	176	maculata (Zygina)	873
longus (Cryphalus)	2673	maculaticollis (Oncotympana)	981
loomisi (Amblypodia)	1478	maculatum (Xiphidion)	51
lotrix (Geometra)	1853	maculatus (Lixus)	2585
lubricipeda (Spilarctia)	1847	maculatus (Pyrgus)	1560
lucida (Mimela)	2831	maculatus (Rhopalus)	1048
lucidula (Mimela)	2831	maculicaudaria (Euctenurapteryx)	1576
lucilla (Neptis)	1462		

maculicollis (Galerucella)	2302	mannerheimi (Deporans)	2548
maculifera (Sugitania)	2059	margheritae (Mileewa)	906
maculipennis (Plutella)	1117	marginalis (Agrotis)	1946
maculosa (Sinophora)	977	marginalis (Dytiscus)	2117
magister (Mecostethus)	25	marginata (Lomaspilis)	1754
magnata (Neptis)	1462	marginata (Uhleriella)	1036
magnifera (Psylla)	777	marginatus (Homococerus)	1038
magnoliae (Aulacorthum)	444	marginatus (Mesocerus)	1045
magnoliae (Calaphis)	451	marginella (Oberea)	2441
magnoliae (Coccus)	236	maritima (Anisolabis)	74
magnoliarum (Lecanium)	234	maritima (Heliothis)	1903
magnolicolens (Calaphis)	452	maritima (Mimophantia)	791
magnolifoliae (Euceraphis)	451	marlatti (Aleurolobus)	754
maha (Zizera)	1512	marlatti (Aleyrodes)	746
mahaguru (Gonepteryx)	1520	marmorata (Brixia)	831
maidis (Aphis)	413	marmoratus (Oedaleus)	21
maikoensis (Liburnia)	812	marmoratus (Ptelineurus)	2169
major (Acronycta)	1865	marmorea (Rhodophaea)	1331
major (Aphrophora)	956	marmorinaria (Hybernia)	1721
malayus (Tartessus)	930	martha (Speiredonia)	2056
mali (Agrilus)	2183	masatonis (Cicadula)	952
mali (Aphis)	424	maskelli (Monophlobus)	344
mali (Arge)	2879	masudai (Lampra)	2195
mali (Hemithea)	1738	masuii (Asterolecanium)	141
mali (Hylotoma)	2879	masuriensis (Gurelca)	1575, 1581
mali (Oncopsis)	913	mathias (Pelopidas)	1557
mali (Psylla)	778	mathura (Liparis)	2095
malicola (Amphorophora)	377	matronula (Pericallia)	1837
malicola (Macrosiphum)	568	matsudoensis (Pseudococcus)	309
malicolens (Myzus)	610	matsumotoi (Cnychiurus)	6
malinella (Hyponomeuta)	1119	matsumotoi (Pseudococcus)	310
malinella (Lithocolletis)	1130	matsumotonis (Eriocampoides)	2915
malisuctus (Myzus)	611	matsumurae (Elasmostethus)	1059
malivorella (Coleophora)	1143	matsumurae (Matsucoccus)	263
malivorella (Litocolletis)	1130, 1131	matsumurae (Xoanon)	2869
	1139	matsumuraenum (Aulacorthum)	445
malivorella (Psylla)	779	matsumurai (Pemphigus)	654
malloti (Vekunta)	805	matsumurai (Zaraea)	2894
malus (Cryphalus)	2672	matsumurana (Macropsis)	900
malvae (Myzus)	616	matsutakei (Aphiochaeta)	3051
mandarina (Macrovespa)	2985	matsutakei (Parastemma)	3045
mandarina (Theophila)	1819	maura (Eurygaster)	1065
mandarinalis (Botys)	1271	mauritanicus (Tenebroides)	2120
mandarinana (Ancyllis)	1205	mauritica (Spodoptera)	1985
mandarinia (Amata)	1823	maxima (Gonepteryx)	1521
mandicularis (Scapsipedus)	67	meakanensis (Polygraphus)	2729
mandschuriana (Mimerastria)	1834	medicaginis (Aphis)	413
manganautis (Acrolepia)	1108	medinalis (Cnaphalocrocis)	1267
mangiferae (Parlatoria)	274	medita (Trachys)	2197
manleyi (Naganoia)	1642	medius (Peuceptyelus)	973



medusa (Acherontia)	1564	mikado (Staurella)	3057
meguronis (Hypnometta)	1121	mikado (Vespa)	2992, 2993
melananum (Xiphidion)	52	mikii (Acaphila)	2943
melanaria (Icterodes)	1748	milhauseri (Cerura)	1607
melancholia (Baris)	2516	mimica (Sericania)	2851
melancholica (Eustroma)	1730	mimifushi (Schlechtendalia)	584
melancholica (Baris)	2553	miniata (Miltchrista)	1833
melanogaster (Drosophila)	3081	miniatum (Rhopalosiphum)	373
melanopa (Lema)	2316	mininus (Attelabus)	2511
melanura (Nacerda)	2231	minonensis (Liburnia)	812
melegana (Lachnosterna)	2822	minor (Archips)	1172
melesta (Leptothorax)	2975	minor (Capitophorus)	458
melete (Pieris)	1523	minor (Hemichionaspis)	217
mellonela (Galleria)	1286	minor (Myelophilus)	2458
membranaria (Alsophila)	1668	minor (Phalera)	1638
memisma (Exastria)	1969	minor (Polygraphus)	2730
memnon (Papilio)	1535	minuscula (Clania)	1365
menciana (Dicranura)	1611	minuta (Hoplocampa)	2919
menciana (Homona)	1191	minuticornis (Nephrotoma)	2895
menetriesi (Luperodes)	2327	minutum (Asterolecanium)	142
menophron (Psilogramma)	1593	minutum (Xiphidion)	53
menthae (Baris)	2517	minutus (Laemophloeus)	2127
menthae (Longitarsus)	2326	miraculosa (Himeroptera)	1621
menthae (Phorodon)	669	miranda (Abraxas)	1657
menthastri (Diacrisia)	1844, 1848	mirandus (Garaeus)	1732
menthastri (Spilarctia)	1847, 1848	mirifica (Ephesia)	1936
mercator (Silvanus)	2131	miscantheae (Chionaspis)	164
merdigera (Lilioceris)	2319	miscanthi (Aphis)	430
meridionalis (Emphytina)	2911	miscanthi (Macrosiphum)	563
mesogona (Cosmophila)	1914	misera (Lamprosema)	1291
mesomelas (Tenthredella)	2932	misippus (Hypolimnas)	1454
mesophila (Cosmophila)	1914	mitratus (Gryllus)	56
metegramma (Compsolechia)	1153	mitsubae (Aphis)	415
metallaria (Scardamia)	1785	mitsubae (Cavariella)	463
metallescens (Eutetrappa)	2408	mitsubautsugii (Nectarosiphnus)	373
metallica (Zaraea)	2894	mitsukurii (Eriocampa)	2913
metelkana (Rhyrarioides)	1840	mixta (Noctua)	1942
meticulodina (Uropyia)	1654	miyabei (Mansakia)	579
micacea (Hydroecia)	1955	miyabei (Schlechtendalia)	584
micado (Scapsipedus)	68	miyakei (Takanea)	1418
micans (Dendroctenus)	2684	miyasakii (Kermes)	223
micantulus (Halticus)	998	miyazakiensis (Ayleborus)	2779
micromelli (Nipponaphis)	636	mizutakarashi (Aphis)	416
microrosae (Pergandeidia)	658	moderatalis (Pyrausta)	1327
migratoria (Locusta)	23, 24	modesta (Chemerina)	1689
mikadella (Dioryctria)	1277	modesta (Cocytodes)	1907
mikado (Gampsocleis)	39	modesta (Platarctia)	1836
mikado (Nemobius)	64	modestus (Catapionus)	2527
mikado (Podisma)	34	modestus (Platypus)	2657
mikado (Scolytoplatypus)	2737	moereus (Estigmene)	1825



mokulen (Aphis)	413	mukaigawae (Dryophanta)	2957
molesta (Grapholitha)	1224	muku (Phalera)	1639
molitor (Teñebrio)	2226	multiacripta (Ophideres)	1992
momi (Phenacaspis)	284	multicolor (Ophideres)	1921
momifoliae (Aphis)	418	multicostata (Galeruca)	2363
momii (Cinara)	493	multiformis (Terias)	1518
momii (Myzus)	612	multilinealis (Sylepta)	1343
momo (Rhopalosiphum)	697	multimaculata (Lyonetia)	1129
momocola (Abura)	348	multipunctata (Erythroneura)	874
momocola (Phorodon)	670	multistriata (Anomala)	2808
momonis (Myzus)	613	mume (Anuraphis)	391
monacha (Liparis)	2098	mumecola (Anuraphis)	392
monachella (Monopis)	1109	mumecola (Myzus)	614
moncusalis (Macalla)	1293	munatata (Nymphula)	1307
mongoliana (Rhagastis)	1594	munda (Macropsis)	901
mongolica (Macrovespa)	2986	munda (Monima)	1986
mongolicus (Adosomus)	2493	mundus (Episomus)	2556
monodactylus (Pterophorus)	1357	muratae (Solenococcus)	334
montanus (Attelabus)	2512	murrhina (Diphthera)	1926
montanus (Erynnis)	1548	musculus (Silesis)	2220
montanus (Xyleborus)	2780	museorum (Anthrenus)	2142
monticola (Megachile)	2997	musiva (Menida)	1078
moori (Luperus)	2331	mutabilis (Orchestes)	2595
mordax (Allorhagium)	2416	mutilatus (Xyleborus)	2781
mori (Anomoneura)	764	mutshito (Gampsocleis)	39
mori (Belothrips)	85	mutsurensis (Kermes)	224
mori (Diplosis)	3024	myricae (Bemisia)	758
mori (Erythroneura)	873		
mori (Exartema)	1220	<u>N.</u>	
mori (Urosema)	3044	naazamii (Macrosiphum)	569
moricola (Diplosis)	3025	nadeja (Phytometra)	2020
morio (Sphinx)	1599	naevana (Rhopobota)	1235
moriokae (Agrioaphis)	363	naga (Acosmeryx)	1566
moriokae (Drepanaphis)	509	naganoe (Tuberculoides)	730
moriokae (Macrosiphoniella)	552	nagaensis (Xyleborus)	2782
moriokaensis (Tetraneura)	710	nakagawae (Kermes)	225
morivora (Exartema)	1221	nakanensis (Stenoptilia)	1350
morivorella (Anthocoris)	1014	nakanonis (Dictyophara)	828
morivorella (Cryphalus)	2675	napi (Pieris)	1523, 1524
morivorella (Diplosis)	3026	napiiformis (Xylococcus)	347
morosa (Hydrillodes)	1952	naracola (Tuberculoides)	736
moschata (Aromia)	2375	narafoliae (Goodea)	527
mosellana (Sitodiplosis)	3042	narcissus (Eligma)	1829
motschulskyi (Anomala)	2807	nareda (Ypthima)	1434
motschulskyi (Byctiscus)	2522	nashi (Stephanitis)	1019
motschulskyi (Chlorophorus)	2393	nasuta (Acrida)	15
motschulskyi (Rhynchites)	2524, 2626	nasuta (Conocephalus)	39
	2631	nasuta (Tryxalis)	14
	1434	nawae (Epimima)	1339
motschulskyi (Ypthima)	1648		
mucrodontha (Spatalia)			

nawae (Euryssa)	816	nigriclytris (Polygraphus)	2731
nawae (Kermes)	226	nigricollis (Lagria)	2229
nawae (Peuceptyelus)	972	nigricollis (Paracentrocorynus)	2600
nawae (Rhotala)	802	nigricornis (Carpocoris)	2230
nawai (Biorrhiza)	2960	nigricornis (Phytomyza)	3068
nawai (Clinodiplosis)	3022	nigricosta (Tartessus)	930
nawai (Langia)	1579	nigricosta (Yezoterpnosia)	987
nebulosa (Aphalara)	765	nigricoxae (Cephalcia)	2901
nebulosa (Cassida)	2263	nigricoxae (Lyda)	2873
negifoliae (Myzus)	615	nigridorsalis (Calophya)	766
neglecta (Apomecyne)	2373	nigrifemoratus (Drabescus)	863
nelialis (Dichocrocis)	1272	nigrifrons (Mesoptylus)	969
nelumbus (Chironomus)	3002	nigrinodosa (Arge)	2880
nemoralis (Agrotera)	1258	nigrinotum (Athalia)	2899
nemoralis (Zanclognatha)	2071	nigripectus (Diprion)	2936
neomera (Margaronia)	1296	nigripectus (Idiocerus)	889
neoperscis (Coenonympha)	1419	nigripectus (Philænus)	976
nephrolepidis (Idiopteris)	540	nigripennis (Ceratia)	2266
nerii (Aphis)	419	nigripennis (Luperodes)	2327
nerippe (Argynnis)	1445	nigrirostris (Phytonomus)	2617
nervosa (Depressaria)	1166	nigrita (Psylla)	774
nervosa (Nisia)	807	nigritarsis (Arge)	2878
nervosus (Cixius)	833	nigriventris (Cberea)	2442
nesimachus (Dichorrhagia)	1453	nigroantennata (Phaneroptera)	46
nesiotes (Dichorrhagia)	1453	nigrobilineata (Monolepta)	2337
nessus (Theretra)	1601	nigrocyanea (Rhadinosa)	2361
neustria (Malacosoma)	1415	nigrofasciata (Disperia)	1613
newsteadi (Lepidosaphes)	254	nigrofasciatus (Oedaleus)	21
newsteadi (Mytilaspis)	167	nigrofuscata (Graptopsaltria)	979
ni (Phytometra)	2021	nigroguttata (Cassida)	2262, 2264
niceonicolens (Papilio)	1531	nigrohirtus (Purpuricenusa)	2469
nicticans (Lithosia)	1836	nigropunctalis (Margaronia)	1296
nictitans (Apamea)	1879	nigropunctata (Cecetis)	1092
nidificus (Prociophilus)	675	nigroscutellatus (Peuceptyelus)	973
nielsenii (Ptychopoda)	1783	nigrothorax (Vespa)	2992
niger (Lasius)	2974	nigrovariegatus (Coelostermus)	2536
nigra (Adscita)	1385	nihonica (Aegeria)	1105
nigra (Illiberis)	1384	niishimae (Rhotala)	809
nigra (Phloeothrips)	108	niisimae (Pemphigus)	655
nigra (Phytomyza)	3067, 3068	niisimai (Hyorrhynchus)	2576
nigra (Saisaetia)	326	ningpoana (Phalera)	1636
nigra (Trioza)	786	niphe (Argynnis)	1442
nigra (Tuberculoides)	740	niphona (Melitaea)	1458
nigrans (Brahmaea)	1820	niphonensis (Lonchodes)	11
nigriabdominalis (Schizoneura)	381	niphonica (Erebia)	1421
nigricana (Grapholitha)	1225	niphonica (Fumea)	1366
nigricans (Aphrophora)	957	niphonica (Gonepteryx)	1520
nigricans (Lyda)	2874, 2926	niphonica (Hyperythra)	1592
nigricella (Coleophora)	1144	niphonica (Stauropus)	1652
nigriceps (Agelastica)	2252	niphonis (Euproctis)	2088



nipona (Agrotis)	2042	nodus (Pheidole)	2979
niponensis (Carposina)	1251	noguchii (Pygothrips)	109
niponensis (Macroscytus)	1076	nohirae (Libnotes)	3005
niponensis (Tanna)	983	nohirae (Ptilophoroides)	1642
niponicus (Cardiophorus)	2204	nohirae (Rhabdopteryx)	78
niponicus (Crossotarsus)	2651	nomurae (Cimbex)	2887
niponicus (Hylurgops)	2704	no-japonicum (Vanessa)	1473
niponicus (Xyloterus)	2799	nopporensis (Typhlecyba)	936
nipponensis (Arge)	2881	nopporensis (Cinara)	494
nipponensis (Formica)	2971	notabilis (Chloropharus)	2395
nipponensis (Mecopoda)	44	notabilis (Corymbites)	2206
nipponensis (Monomorium)	2977	notata (Semiolitha)	1788
nipponensis (Tanna)	983	novickyi (Phytocoris)	1005
nipponica (Acantholyda)	2870	nubila (Agonosceles)	1053
nipponica (Blastophaga)	2956	nubilalis (Pyrausta)	1328
nipponica (Diprion)	2936	nubilalis (Dryocoetes)	2686
nipponica (Eilicrinia)	1716	num-atrum (Bombyx)	1873
nipponica (Epilachna)	2139	nupta (Acidalia)	1661
nipponica (Greenidea)	530	nupta (Catocala)	1897
nipponica (Leucodonta)	1624	nymphaeae (Rhopalosiphum)	698
nipponica (Liburnia)	812	nyosotidis (Anuraphis)	386
nipponica (Megachile)	2998		
nipponicolla (Lithocolletis)	1140	<u>O.</u>	
nipponicus (Graphium)	1527	obducta (Ectinohoplia)	2818
nirecola (Agricaphis)	364	oberthuerei (Hyarias)	1852
nirecola (Chromaphis)	487	oberthuerei (Pelopidas)	1557
nirecola (Gobeishia)	526	obesus (Pseudocneorrhinus)	2622
nirecolens (Sappocallis)	703	obliqua (Aphrophora)	958
nishigaharae (Lecanium)	235	obliqua (Spilarctia)	1849
nishigaharae (Macrosiphum)	551	obliquaria (Cleora)	1699
nishikigi (Pseudomegoura)	686	obliquaria (Gonodontis)	1733
nishiyae (Tetraneura)	711	obliquizonata (Spilarctia)	1850
nitens (Apoderus)	2506, 2507	obliquus (Listroderes)	2583
nitens (Atrachea)	1882	obliterans (Crambus)	1269
nitida (Penthimia)	919	obliterata (Catocala)	1937
nitidus (Pissodes)	2619	obliviosa (Agrotis)	1946
nitobei (Mahasena)	1367	oblongata (Cidaria)	1726
nitobei (Pseudoclavellaria)	2927	oblongo-unctatus (Schoenobius)	1333
nitobei (Sirex)	2860	oblongus (Cryphalus)	2676
nitobei (Wilemania)	1798	oblongus (Polygraphus)	2732
nivea (Catocala)	1896	obscura (Agrotis)	2042
nivearia (Acidalia)	1660	obscura (Drosophila)	3082
nivella (Scirpophaga)	1335	obscura (Metachrostis)	1978
niveus (Dioniciopus)	1823	obscurata (Catocala)	1897
nobilis (Hylesinus)	2699	obscurata (Pangrapta)	2000
nobukii (Alaurodaphis)	365	obscuripes (Camptonotus)	2966
notunaga (Liparis)	2099	obscurissima (Strangalia)	2472
notuina (Asteropetes)	1880, 2073	obscurus (Adoxus)	2251
notosus (Dermatoxenus)	2550	obscurus (Hylastes)	2694
nodulosus (Tropideres)	2490		

obscurus (Pissodes)	2620	onukii (Erythroneura)	874
obscurus (Tenebrio)	2227	onukii (Euscelis)	885
obsolata (Chloridca)	1904	onukii (Mesopora)	825
obsolata (Heliothis)	1902	onukii (Scaphoideus)	928
obsoletaria (Comibaena)	1704	onukii (Zygina)	873
obtusa (Aphrophora)	959	onustana (Cerace)	1189
obtusa (Homalogonia)	1073	opaca (Hygia)	1042
oceanis (Dichomeris)	1155	opalifera (Meimuna)	980
ocellana (Spilonota)	1243	opalina (Thalassodes)	1792
ocellatus (Smerinthus)	1596	optilete (Lycaena)	1495
ocellus (Euricania)	792	ordovix (Delphax)	817
ocelota (Eutetrappa)	2409	orealis (Siphonophora)	553
ochnaccae (Coccus)	181	orientalis (Arctia)	1824
ochracea (Augiades)	1543	orientalis (Corymbites)	2208
ochracea (Orneodes)	1360	orientalis (Cricocaris)	2280
ochraceofasciata (Strangalia)	2471	orientalis (Epilachna)	2138
octiescostata (Anomala)	2809	orientalis (Favonius)	1487
octiesdentatus (Xyleborus)	2783	orientalis (Maladera)	2825, 2826
octo (Ilattia)	1962	orientalis (Mesocerus)	1046
octofasciata (Pheosia)	1616	orientalis (Phyllopertha)	2839
octogesima (Gonophora)	1803	orientalis (Proctoparce)	1578
ocypeta (Fentonia)	1618	orientalis (Pterochlorus)	544
odinac (Aphis)	420	orientalis (Stylopyga)	9
odiosa (Monima)	1987	orientalis (Tettigonia)	47
oedipous (Coenonympha)	1420	orion (Lycaena)	1496
oemealis (Botys)	1344	orithya (Precis)	1468
oenanthi (Hydronaphis)	539	ornata (Rosana)	1648
oenophila (Cecidomyia)	3021	ornithopus (Lithophane)	1972
ogasawarae (Araecoccus)	2487	orsedice (Zephyrus)	1510
ogumae (Drabescus)	864	orygramma (Phytometra)	2010
oishiella (Trifurcula)	1145	oryza (Sitophilus)	2643
oishii (Eriocampoides)	2916	oryzae (Chilo)	1265
okadao (Icerya)	220	oryzae (Chironomus)	3013
okadae (Oscinis)	3077	oryzae (Chlorops)	3074
okadai (Diplosis)	3029	oryzae (Delphax)	817
okajimai (Greenidea)	531	oryzae (Deltoccephalus)	857
okamotonis (Acanthocampa)	1658	oryzae (Eriirrhinus)	2551, 2594
okamotonis (Spatalia)	1651	oryzac (Geococcus)	213
okazakii (Oscinis)	3077	oryzac (Haplothrips)	103
okinawana (Centrotus)	942	oryzac (Lema)	2316
okitsuensis (Lepidosaphes)	255	oryzac (Notaris)	2594
okitsuensis (Pulvinaria)	323	oryzac (Oscinis)	3075
oldenlandiao (Theretra)	1602	oryzac (Thrips)	97
oleraccae (Amphorophora)	378	oryzac (Yamataphis)	700
olivacca (Stericta)	1338	oryzarella (Delphax)	821
olivataria (Fascellina)	1731	oryzella (Agromyza)	3030
onigurumi (Anoecia)	741	oryzella (Oscinis)	3078
onigurumi (Dasyaphis)	504	osakensis (Grematogaster)	2970
onoharaensis (Xyleborus)	2784	osmanihae (Prociphilus)	792
onukii (Eriococcus)	198	osmanthus (Lestremia)	3030



osumionsis (Xyleborus)	2785	pardalis (Paroplapoderus)	2605
otysalis (Botys)	1343	parelegans (Anaitis)	1671
ovalis (Larinus)	2581	parenthesellum (Cerostoma)	1114
ovalis (Murmidius)	2133	pariana (Anthophila)	1123
oyamae (Pulvinaria)	324	partellus (Crambus)	1265
		partitana (Ancyliis)	1206
<u>P.</u>		parva (Kuwantina)	228
pachypezoides (Auracnotus)	2380	parva (Tipula)	3008, 3009
pacificus (Scarites)	2111	parvicollis (Lilioceris)	2320
padolla (Hyponomeuta)	1112	parvus (Eusarcocoris)	1068
paederiae (Acyrtosiphum)	347	parvus (Sphaerococcus)	330
paconalis (Nacoleia)	1291	parysatis (Delphax)	817
paconiae (Pseudaonidia)	298	pasaniae (Asterolecanium)	143
pagana (Arge)	2882	pasaniae (Eutrichosiphum)	520
palaeanarctica (Xiphydria)	2868	passorini (Greenidea)	529
palaemon (Pemphila)	1554	patala (Ephesia)	1898
pallescens (Sogota)	821	patelliformis (Diaspis)	333
pallida (Agrotis)	1946	patruelis (Dictyophara)	829
pallida (Anaxipha)	66	patruella (Dictyophara)	829
pallida (Lepidosaphes)	256	pauper (Platynchus)	2219
pallida (Mimopydna)	1630	pectinicornis (Cladius)	2902
pallida (Nirvana)	909	pectoralis (Aphrophora)	960
pellidipennis (Phyllopertha)	2840	pedicularia (Pterodela)	82
pellidipennis (Xylotrechus)	2480	pedestris (Pezotettix)	35
pallidula (Basilepta)	2259	pedestris (Podisma)	20
pallidula (Cyrtosiphus)	57	pela (Ericocerus)	190
pallidulus (Luperodes)	2328	pelargonii (Macrosiphum)	445
pallidus (Carpocoris)	1073	pelliculosus (Xyleborus)	2786
pallidus (Lophyrus)	2941	pellio (Monochamus)	2434
pallidutus (Luperodes)	2327	pellionella (Tinea)	1111
pallipes (Diphadnus)	2904	pellucida (Delphax)	810
pallipes (Euborellia)	75	pellucida (Fiorinia)	205
pallipes (Hyperstylus)	2577	pellucida (Polytrenis)	1558
paloeno (Colias)	1516	penicillata (Anoplaspis)	113
palpata (Chloroclystis)	1692	pennaria (Himera)	1741
pandalis (Udea)	1348	pennata (Necydalis)	2438
panicea (Sitodrepa)	2170	pentagona (Sasakiaspis)	333
panici (Oregma)	642	peponis (Phytometra)	2022
papaveris (Yamataphis)	700	percicana (Carposina)	1251
paphia (Argynnis)	1446	perdiccas (Mycalesis)	1429
paphroides (Argynnis)	1446	perdix (Cnethodonta)	1610
papilionaria (Hipparchus)	1743	perdix (Desmeocraera)	1609
paracuta (Curetis)	1485	perelegans (Cryptocephalus)	2285
parallela (Biston)	2132	perfevida (Megachile)	2999
parallela (Holotrichia)	2832	perflua (Amphipyra)	1874
parallela (Vespa)	2990	perforata (Cucullia)	1918
parallelus (Hylastes)	2693	perforatus (Hylobius)	2573
parasiticus (Paradeporans)	2601	pergandii (Parlateria)	275
paratellaria (Epione)	1720	pergandii (Phenacoccus)	288
		pericarpus (Rhinoncus)	2624



perillae (Acyrtosiphon)	446	picus (Halyomorpha)	1072
perillae (Aphis)	421	pila (Sphaerotrypes)	2751
perillae (Aulacorthum)	446	pilifera (Cetonia)	2815
perlatus (Phloeosinus)	2719	pilipyga (Hylemyia)	3088
pernixtana (Lobesia)	1234	pillieriana (Sparganothis)	1201
pernicius (Aspidiotus)	131	pilosa (Baris)	2518
pernyi (Antheraea)	1812	pilosus (Arrhaphogaster)	2510
perplexa (Pachyosa)	2445	pilosus (Dryocoetes)	2688
persica (Ourapteryx)	1769	pilosus (Hylesinus)	2668
persicae (Myzus)	616	pilosus (Rhynchites)	2631
persicariae (Polia)	2028	pinastri (Hyllobius)	258
persifoliae (Phorodon)	670	pinastri (Sphinx)	1599
persimilis (Agriotes)	2200	pinastri (Theretra)	1603
persimilis (Mimosemia)	2075	pinca (Cinara)	495
persimilis (Phyllaphis)	673	pineti (Cinara)	495
perspectalis (Margaronia)	1297	pinguinalis (Pyralis)	1326
perspicillaris (Cloanthes)	1869	pinguis (Cardiophorus)	2204
petasites (Eumolpus)	2295	pini (Dendrolimus)	1407
petasiticola (Aphis)	405	pini (Diprion)	2936, 2940
petraria (Phasiane)	1753	pini (Dryocoetes)	2689
petrosa (Nemophila)	1836	pini (Poliaspis)	294
phaedonia (Euops)	2563	pini (Polydrusus)	2639
phaenicealis (Pyrausta)	1329	pini (Pseudococcus)	311
phalaenoides (Platypleura)	984	pini (Stomaphis)	706
phalanta (Atella)	1450	pinicola (Larajicoccus)	345
pharaonis (Monomorium)	2978	pinidensiflorae (Cinara)	496
phasodi (Macrocaudus)	546	pinifolii (Chionaspis)	294
phascoli (Cydia)	1215	piniformosanus (Eulachnus)	518
philyra (Neptis)	1463	piniperda (Hyleophilus)	2716
phlaeas (Chrysophanus)	1484	piniperda (Noctua)	2001
phluctaenoides (Micadina)	10	pinivora (Acanthelyda)	2871
phoebe (Militar)	1459	pinivora (Kononia)	1412
photinae (Pulvinaria)	325	piperrata (Cassida)	2264
phyllococcus (Locanium)	301	piperrita (Euprectis)	2089
phyllostachitis (Harmelita)	2954	piri (Anuraphis)	393
physaliae (Acyrtosiphon)	353	piri (Nippolachnus)	631
physaliae (Myzus)	617	piricola (Sauraphis)	393
picea (Heptophylla)	2821, 2851	piricola (Pseudococcus)	312
piceae (Cryphalus)	2677	piricola (Toxoptera)	727
piceana (Cacoecia)	1182	pirifoliae (Aphis)	422
piceipennis (Marumba)	1586	pirifoliae (Doraphis)	506
piceous (Attagenus)	2146	pirivorella (Eurhodope)	1283
piceus (Alcides)	2494	piri (Acyrtosiphon)	354
piceus (Anisolabis)	73	piri (Bruchus)	2244
piceus (Cryphalus)	2678	piri (Polia)	2029
picipennis (Dryocoetes)	2687	pisolus (Arrhaphogaster)	2510
picridis (Macrosiphum)	561	pisorum (Bruchus)	2244
picrocarpa (Carbatina)	1151	placida (Xanthonia)	2292
picta (Sypna)	2060	placidus (Rhynchites)	2632
pictalis (Pyralis)	1320	plagiialis (Omphisa)	1311

plagiata (Anaitis)	1671	praecellens (Apoderus)	2508
plantaginis (Parasemia)	1836	praecox (Lycophotia)	1975
plantarus (Aphis)	698	praecurrens (Rhyacia)	2040
planus (Smerinthus)	1596	praegnax (Ephesia)	1937
platura (Hylemyia)	3086	praelata (Scirpophaga)	1337
platynotata (Pesonea)	1198	praepotens (Tipula)	3008
plebejus (Nysias)	1029	praesul (Jassus)	894, 895
plecta (Rhyacia)	2039	praestus (Luperodes)	2327, 2329
plumbens (Hylastes)	2694	praevius (Xyleborus)	2668, 2787
plumbens (Rhynchites)	2633	prasina (Eurois)	1942
plumigera (Ptilophoroides)	1643	prasinana (Hylephila)	1957
plumesaria (Megabiston)	1760	prasinus (Parabolecratus)	918
plusiotis (Spaethia)	1650	pratensis (Lygus)	1002
podana (Archips)	1175	pratensis (Tenthredo)	2872
podocarpus (Neophyllaphis)	629	pretiosus (Chrysochus)	2276
poliographus (Colias)	1515	primurana (Myzus)	619
politivaginatus (Lygaentemon)	2922	princeps (Heterogenea)	1374
politus (Diestrombus)	800	principalis (Betyodes)	1264
pollens (Anthobium)	2119	privatana (Adoxophyes)	1172
polygonaceae (Aphis)	423	proboscidalis (Hypena)	1960
polygona (Akkaia)	369	procapis (Nervina)	1291
polygona (Ametastegia)	2896	procellata (Cidaria)	1761
polygona (Myzus)	712	procellata (Melanthia)	1761
polygona (Pyrausta)	1328	procerus (Saccharosydne)	820
polygoniformosanus	729	producta (Acanura)	830
(Trichosiphonaphis)		profundana (Argyroplaca)	1212
polyodon (Actinotia)	1869	pregnathana (Spilonota)	1244
polytes (Papilio)	1536	prolongatus (Phyllobius)	2615
pomenella (Carpocapsa)	1224	propinqua (Delphax)	810
pomi (Aphis)	424	propinqua (Liburnia)	810
pomona (Phalaena)	1992	propinqua (Stephanitis)	1020
pomerum (Anthonomus)	2499	proscarabaeus (Meloe)	2238
pomerum (Mytilaspis)	250, 258	proscripta (Lecania)	2050
populata (Lygris)	1758	protenor (Papilio)	1537
populella (Compsolechia)	1154	preteus (Parlateria)	276
populi (Chaitophorus)	474	provestia (Donacia)	2293
populi (Doraphis)	507	proximus (Ips)	2711
populi (Hormaphis)	535	proximus (Polygraphus)	2733
populi (Idiocerus)	890	proximus (Xyleterus)	2797
populi (Limenitis)	1456	pruinosa (Acronycta)	1867
populi (Melaschnia)	2333	pruinosa (Bourletiella)	3
populi (Tingis)	1022	pruinosa (Lithophane)	1973
populi (Triocampus)	2935	pruinosa (Corymbites)	2208, 2207
populifolia (Epicnaptera)	1409	prunus (Aphis)	469
populifolia (Gastropacha)	1410	prunaria (Anagrona)	1673
populiseboldi (Chaitophorus)	475	prunastri (Locanium)	237
posticalis (Acantholyda)	2871	pruni (Anuraphis)	386, 391
posticalis (Agrotera)	1258	pruni (Hyalopterus)	536
potatoria (Cosmetrice)	1402, 1404	pruni (Illiberis)	1385
pourtheaca (Prociophilus)	685	pruni (Odonestis)	1416



pruni (Phyllobius)	2577	pulchra (Cacoecia)	1189
pruni (Precriis)	1388	pulchra (Eurydema)	1063
pruni (Rhopalosiphum)	699	pulchrina (Phytometra)	2023
pruni (Thecla)	1504	pulchripes (Psiloreta)	1401
prunicola (Howardia)	333	pulchrus (Platyttettix)	924
prunifoliae (Capitophorus)	459	pulicarius (Rhamphus)	2623
prunifoliae (Macrosiphoniella)	550	pullatus (Paracardiophorus)	2218
prunifoliae (Phoredon)	666	pullus (Rhamphus)	2623
prunifoliae (Rhopalosiphum)	700	pulsatoria (Atropus)	81
prunifoliella (Lyonetia)	1130	pulvosa (Heliothis)	1904
prunoides (Thecla)	1504	pulveralis (Psammotis)	1317
pryerana (Peronea)	1199	pulveraria (Anagoga)	1670
pryeri (Clania)	1364	pulverea (Euproctis)	2091
pryeri (Cnithodonta)	1628	pulverosa (Acronycta)	1867
pryeri (Dasychira)	2084	pulverulentus (Leprotus)	2332
pryeri (Lycaena)	1497	punctarium (Spilarctia)	1866
pryeri (Margaronia)	1298	punctata (Balclutha)	844
pryeri (Papilio)	1535	punctatella (Desmocraera)	1610
pryeri (Phycita)	1315	punctata-striata (Eucps)	2568
pryeri (Samia)	1818	punctata-striata (Sangaricella)	2363
pryeri (Stauropus)	1609, 1610	punctatus (Cixiopsis)	832
pseudabietis (Dasychira)	2084	punctellus (Scheenobius)	1333
pseudobrassicae (Rhopalosiphum)	701	puncticollis (Corymbites)	2209
pseudocenspersa (Euproctis)	2100	punctiferalis (Dichocrocis)	1273
pseudoleucospis (Tsukushiaspis)	341	punctifrons (Psylliodes)	2358
pseudomagnoliarum (Coccus)	183	punctigera (Anisopteryx)	1668
pseudomeyeri (Aspidictus)	132	punctigera (Heliothis)	1904
pseudestyracophila (Astegoptyeryx)	439	punctigera (Lyphesia)	3059
psi (Acronycta)	1866	punctinalis (Barrina)	1682
psidii (Pulvinaria)	326	punctipennis (Gonocerus)	1041
psychina (Illiberis)	1385	punctissimum (Coptesoma)	1057
psychina (Nerthia)	1385	punctissimus (Carpophilus)	2121
psyllioides (Gibbium)	2171	punctulatum (Ectropis)	1715
pteridis (Agallia)	836	punctum (Amyna)	1677
pterocaryae (Glyphina)	741	punctus (Grathedus)	844
pteroides (Agallia)	842	punicae (Aphis)	407, 426
ptinoides (Microclera)	2430	punicae (Cacoecia)	1184
pubens (Gonocephalum)	2225	purchasi (Icerya)	219
puberulus (Byctiscus)	2522	purpurata (Rhyparia)	1839
pubicollis (Phyllopertha)	2843	purpureipennis (Carpocoris)	1055
pubicornis (Mecynippus)	2421	purpureofasciata (Callopistria)	1940
pubipennis (Ayloterus)	2798	purpureoviolaceus (Rhynchites)	2627
pubibunda (Dasychira)	2085	pusillus (Crypturgus)	2682
pubicana (Earias)	1930	pusillus (Laemophloeus)	2128
pubicus (Carpocoris)	1055	pustulata (Cryptotympana)	978
pugator (Clotus)	1037, 1038	pustulosa (Epilachna)	2137
pulchella (Eupteryx)	878	putata (Iodis)	1750
pulchella (Utetheisa)	1853	putealis (Aparophora)	954
pulcher (Plagionotus)	2451	putris (Rhyacia)	2041
pulcherrima (Hupodonta)	1622	puzilci (Lushderfia)	1529

pygmaea (Aphthona)	2253	quercus (Eupteryx)	879
pyloalis (Margaronia)	1299	quercus (Kuwanina)	229
pyralina (Calymnia)	1890	quercus (Lecaniodiaspis)	230
pyramidea (Amphipyra)	1876	quercus (Macropsis)	902
pyri (Aphis)	389	quercus (Phenacaspis)	285
pyri (Frociphilus)	680	quercus (Tuberculoides)	734
pyri (Tingis)	1019	quercus (Xyloterus)	2799
pyricola (Hoplocampa)	2919	quinquefasciana (Hysterosia)	1247
pyricola (Psylla)	781	quinquefasciata (Hysterosia)	1247
pyrina (Zeuzera)	1170	quinquefasciatus (Chlorophorus)	2422
pyrioides (Stephanitis)	1021		
pyrioides (Tingis)	1019	<u>R.</u>	
pyrisuga (Psylla)	782	rabdia (Argynnis)	1441
pyropia (Phytometra)	2024	raddei (Mallambyx)	2420
pyrrhoderus (Xylotrechus)	2481	radians (Haemorrhagia)	1577
pyrrhosticta (Macroglossum)	1581	radiatum (Homotoma)	761
pysi (Tingis)	1019	ranunculi (Pemphigus)	656
		rapae (Pieris)	1525
<u>Q.</u>		rapax (Aspidictus)	121
quadra (Oenistis)	1835	rarus (Myzus)	613
quadraria (Thalassodes)	1792	ravida (Rhyacia)	2042
quadricinctus (Oliarus)	839	reaumurana (Cydia)	1214
quadricolle (Chelidonium)	2389	reciprocatus (Tanaorhinus)	1790
quadricollis (Cathartus)	2126	rectalis (Simplicia)	2053
quadricostulatum (Megasemum)	2422	rectangulata (Chloroclystis)	1692
quadrifasciata (Cidaria)	1799	recurvalis (Hymenia)	1289
quadrifasciata (Diplösis)	3028	regale (Sciapteron)	1104
quadrilineata (Pagyda)	1313	regalis (Amraica)	1674
quadrinaculata (Cicadula)	852	regalis (Paranthrene)	1106
quadrinaculatus (Monochamus)	2434	regalis (Pyrallis)	1322
quadrinotata (Parurochela)	1087	reini (Epicauta)	2236
quadrinotatum (Stenygrinum)	2467	relicta (Glenea)	2415
quadrinotatus (Camptonotus)	2965	relictus (Callipogon)	2387
quadriplagiata (Paraulaca)	2344	remiger (Psephactus)	2456
quadripunctata (Arge)	2883	remota (Chalcosia)	1381
quadriundulatus (Coraebus)	2191	remota (Dendrolimus)	1407
querci (Isochalotothrips)	92	remota (Trioza)	787
querci (Stomaphis)	702	repanda (Platypleura)	982
quercicola (Myzocallis)	597, 740	repulsa (Agrotis)	1946
quercicola (Tuberculoides)	732	restrictus (Spheniscosomus)	2221
quercicola (Xyleborus)	2788	reticulana (Adoxophyes)	1173
quercifolia (Gastropacha)	1411	reticulanus (Cacoecia)	1173
querciformosanus (Tuberculoides)	738	reticulata (Eustroma)	1729
quercihabitans (Cinara)	497	reticulatus (Monochammus)	2437
quercivora (Thecla)	1505	retifasciata (Metopta)	1979
quercivorus (Crossotarsus)	2652	retiferana (Evertia)	1236
quercivorus (Curculio)	2542	retorta (Speiredonia)	2055, 2057
quercus (Cervaphis)	467	retorta (Spirama)	1979, 2054
quercus (Conopia)	1105	retusa (Ipimorpha)	1963

revayana (Sarrothrips)	2047	roseipennis (Triptogon)	1584
rhamnellae (Aphis)	423	roseiventer (Spilosoma)	1848
rhamni (Anuraphis)	394	rosenmuelleri (Monochammus)	2434
rhamni (Gonepteyx)	1521	rossi (Aspidiotus)	172
rhodeae (Taeniothrips)	96	rossi (Chrysomphalus)	171
rhododendri (Pealius)	762	rosti (Chokkirius)	2533
rhododendri (Stephanitis)	1021	rostralis (Hypena)	1961
rhododendrona (Gargara)	944	rubens (Ceroplastes)	156
rhododendroni (Toxoptera)	744	ruber (Eupromus)	2405
rhois (Myzus)	616	rubi (Matsumuraja)	579a
rhopaloides (Aiolomorplus)	2952	rubi (Neophorodo)	625
rhusae (Dasyaphis)	505	rubicolens (Cerosipha)	466
rhusii (Cryphalus)	2679	rubifoliae (Matsumuraja)	579b
ribeana (Pandemis)	1172, 1194	rubigalis (Phlyctaenia)	1314
ribeata (Cleora)	1700	rubiginosa (Ampelophaga)	1568
ribijaponicum (Rhopalosiphum)	702	rubiginosa (Cassida)	2265
ribis (Capitophorus)	460	rubilinea (Pamendanga)	803
ribis (Myzus)	619	rubra (Diaspis)	333
richteriana (Phalonia)	1250	rubra (Tetraneura)	525
ricinella (Odites)	1162	rubricollis (Xyleborus)	2789
rigida (Praonetha)	2460	rubricosa (Arctia)	1838
ringoniella (Lithocolletis)	1141	rubrinerve (Stenodema)	1010
ringoniella (Lyonetia)	1131	rubripennis (Phytodecta)	2352
riparia (Labiura)	77	rubrizonella (Nepopteryx)	1283
ritsemæ (Cyrtoxiphus)	64	rubrodorsum (Hindoloides)	967
ritsemæi (Sternoplistes)	2468	rubrofasciatus (Piezodorus)	1084
ritzemæ (Cyrtoxiphus)	66	rubrolineatum (Graphosoma)	1071
roboraria (Boarmia)	1683	rubrolineatus (Amphicapsus)	996
roboris (Pterochlorus)	681	rubus (Batocera)	2382
robustum (Biston)	1681, 1778	rudis (Phloeosinus)	2720
robustus (Curculio)	2543	rufa (Formica)	2972
roelofsi (Cetonia)	2816	rufa (Lophyrus)	2940
roelofsi (Cycnotrachelus)	2547	rufa (Vespa)	2991
roelofsi (Dorytomus)	2551	rufescens (Zethenia)	1882
rofolimbaria (Thalea)	1707	rufescentaria (Zethenia)	1882
rogationis (Plusia)	2014	ruffrayi (Termes)	80
rosa (Argyroplöce)	1230	rufiabdominalis (Toxoptera)	700
rosacea (Spilarctia)	1851	ruficollis (Necrobia)	2161
rosaceana (Archips)	1181	ruficornis (Harpalus)	2108
rosaceana (Cacoecia)	1193	ruficornis (Trigonotylus)	1012
rosae (Aulacaspis)	150	rufilimbalis (Acrobasis)	1256
rosae (Macrosiphum)	570	rufilius (Xylotrechus)	2482
rosae (Typhlocyba)	936	rufimanus (Bruchus)	2245
rosacolana (Notocelia)	1230	rufipenne (Callidium)	2385
rosana (Archips)	1181	rufipennis (Lagria)	2230
rosaria (Cecidomyia)	3035	rufipennis (Phialodes)	2608
rosaria (Rhabdophaga)	3034	rufipes (Necrobia)	2162
rosea (Nurudea)	641	rufipes (Pentatoma)	1083
roseifera (Earias)	1931	rufipes (Sternolophus)	2156



rufiventris (Apoderus)	2507	salicicola (Psylla)	783
rufiventris (Phytoecia)	2452	salicicolus (Chaitophorus)	477
rufocuprea (Anomala)	2810	salicis (Aphis)	431
rufusculus (Oncopsis)	914	salicis (Athysanopsis)	843
rugata (Lilioceris)	2321	salicis (Chaitophorus)	478
rugicollis (Apriona)	2374	salicis (Orchestes)	2597
rugicollis (Dryocoetes)	2690	salicis (Phylloxera)	676
rugosopunctata (Cassida)	2265	salicis (Rhabdophaga)	3035
rugosum (Eurydema)	1064	salicis (Stilpnotia)	2105
rugosus (Byctiscus)	2523	salicivora (Trioza)	788
rugosus (Scophosternus)	2638	salicivorus (Curculio)	2544
rumecicola (Anuraphis)	395	salicivorus (Lygaenonematus)	2923
rumicis (Aphis)	413, 428	salicola (Chaitophorus)	476
rumicis (Chamaepora)	1901	salicorum (Monanthia)	1016
ruralis (Sylepta)	1345	saligna (Phyllocnistis)	1132
ruslana (Argynnis)	1447	saligna (Tuberolachnus)	742
russula (Diacrisia)	1827	salijaponicum (Melanoxantherium)	582
rusticus (Cletus)	1037	salijaponicus (Chaitophorus)	480
rusticus (Criocephalus)	2398	sali-niger (Chaitophorus)	477
rusticus (Xylotrechus)	2483	saltatrix (Meromyza)	3075
rutae (Aphis)	425	salviae (Aphis)	432
rybakowi (Spilosoma)	1852	samborni (Macrosiphoniella)	551
		sambucaria (Ourapteryx)	1769
		sambuci (Amphorophora)	444
		sambulifoliae (Clavosiphum)	444
		sambusicola (Rhopalosiphum)	444
		samurai (Polygonia)	1466
		sancta (Ephesia)	1938
		sangaica (Erasmia)	1383
		sangaica (Gurelca)	1575, 1581
		sanguinealis (Micraxis)	1328
		sanguinolentum (Cagosima)	2384
		sanguisorbae (Acandus)	350
		sannio (Diacrisia)	1827
		sansho (Chaitophorus)	481
		sansho (Lecanium)	239
		sansho (Thomasia)	717
		saphirina (Favonius)	1488
		sapporensis (Argyroproce)	1219
		sapporensis (Cimbex)	2889
		sapporensis (Corizus)	1039
		sapporensis (Cryphalus)	2680
		sapporensis (Stenoptilia)	1350
		sapporensis (Yezoterpnosia)	987
		sapporoensis (Mysidioides)	803
		sapporoensis (Podisma)	35
		sarpedon (Graphium)	1527
		sartor (Monochamus)	2434
		sasacola (Agrioaphis)	365
<u>S.</u>			
saboteneus (Eriococcus)	199		
sabulifera (Cosmophila)	1915		
sabulinus (Crambus)	1281		
sacchari (Aphis)	430		
saccharina (Lepisma)	1		
saccharivora (Cerataphis)	464		
saccharivora (Kamendaka)	802		
saccharivorus (Ischnodemus)	1027		
sachalinensis (Coampsolechia)	1154		
sacra (Bapta)	1763		
saepestriata (Japonica)	1490		
saga (Macroglossum)	1582		
sagana (Argynnis)	1448		
sagittata (Coenotephria)	1703		
saitamaensis (Chionaspis)	165		
saitamaensis (Glyphina)	633, 634		
sakurae (Myzus)	613		
salaminea (Moenas)	1980		
salebrosa (Serica)	2826		
sali-apterus (Chaitophorus)	476		
salicalis (Colobochoyla)	1909		
saliceti (Aphis)	431		
saliceti (Cimbex)	2892		
salicicola (Cavariella)	463		

sasacola (Hasegawaia)	3029	scudleri (Platarcta)	1836
sasae (Agrioaphis)	366	sculpturalis (Megachile)	3001
sasae (Anuraphis)	396	scutellata (Aphrophora)	962
sasae (Oregma)	647	scutellata (Macropsis)	903
sasae (Pseudococcus)	313	scutellaris (Bruchus)	2246
sasakiella (Megachile)	3000	scutellaris (Scythropus)	2639
sasakii (Acantholyda)	2872	scutellatus (Hylesinus)	2700
sasakii (Acidalia)	1661	scutellatus (Zeugodacus)	3061
sasakii (Carposina)	1251	scutosa (Melicleptria)	1976
sasakii (Cerostoma)	1115	secalis (Parastichtis)	2005
sasakii (Cimbex)	2887	secreta (Autoserica)	2814
sasakii (Hemithea)	1739	secreta (Odonaspis)	269
sasakii (Hydrellia)	3084	secundaria (Cleora)	1701
sasakii (Meenoplus)	807	sedakovii (Erebia)	1421
sasakii (Myzus)	621	sedecimpunctata (Eutetrappa)	2410
sasakii (Parasphondylia)	3032	segetum (Euxoa)	1946
sasakii (Prociphilus)	683	seitzi (Everes)	1486
sasakii (Sitophilus)	2644	sejunctus (Dihammus)	2378
satakei (Papilio)	1532	selenana (Ancyliis)	1207
satakei (Pemphila)	1554	selenaria (Askotis)	1674
satonis (Cryphalus)	2681	selenaria (Boarmia)	1674
satsumensis (Melolontha)	2829	selene (Actias)	1809, 1810
saturata (Calymnia)	1891	sellata (Thamnotettix)	855
saturata (Lophopteryx)	1627	sellatus (Eutettix)	887
saundersi (Lygus)	1003	selwynii (Nemeophila)	1836
sauteri (Triphleps)	1014	semenowi (Meloe)	2240
sawashibae (Agrioaphis)	367	semialbana (Cacoecia)	1185
saxeseni (Xyleborus)	2790	semiassana (Argyroploce)	1213
scabiosa (Albara)	1390	semifluva (Galerucella)	2303
scalaris (Rhogogastera)	2930	semiglauca (Euacanthus)	893
schaefferi (Cabeira)	1685	semiherbida (Triphaena)	2064
schalleriana (Peronea)	1200	seminiveus (Pogonochaerus)	2452
schaufussi (Xyleborus)	2791	senex (Blenina)	1886
schineri (Agromyza)	3063	senex (Boarmia)	1768
schlanbuschi (Physopelta)	1025	senilis (Melanotus)	2217
schreberiana (Olethreutes)	1231	senilis (Mesosa)	2431
schrenskii (Lethe)	1425	separata (Heliothis)	1902
scitaria (Striglina)	1254	septempunctata (Coccinella)	2136
scitulus (Cryptocephalus)	2286	septentrionalis (Catarrhinus)	2529
scolymus (Euchlae)	1517	septentrionalis (Hylastes)	2694
scotias (Gibbium)	2171	septentrionalis (Xyleborus)	2792
scotosia (Melitaea)	1459	seriaria (Nexa)	1764
scotti (Aenaria)	1074	seriatopunctatum (Spilarctia)	1851
scotti (Elasmostethus)	1060	seriatus (Xyleborus)	2793
scotti (Scotinophara)	1089	sericariae (Sturmia)	3090
scribae (Meganoton)	1587	seriatus (Phlocosinus)	2721
scripta (Gonophara)	1803	sericea (Phrixolepia)	1377
scrophulariae (Anthrenus)	2143	sericeus (Agriotes)	2201
scudleri (Forficula)	76	serissae (Aphis)	430



serrata (Trichagalma)	2964	similis (Arge)	2884
serricorne (Lasioderma)	2166	similis (Aulacophora)	2362
serrifera (Corymbites)	2208	similis (Cacoecia)	1182
sertifera (Neodiprion)	2940	similis (Lamprosema)	1291
setiger (Chrysomphalus)	172	similis (Mesosa)	2427
setinodis (Liothrips)	106	similis (Neosyrista)	2863
setulosus (Pilophorus)	1007	similis (Porthesia)	2086
severini (Platypus)	2658	similis (Serica)	2849
sexnotata (Cicadula)	853	similis (Tremex)	2862
sexnotata (Typhlocyba)	938	simillima (Arge)	2884
sexnotatus (Palpifer)	1099	simillimus (Aspidiotus)	130
sexpunctata (Typhlocyba)	938	simiola (Mesosella)	2428
sexpunctatus (Cryptocephalus)	2287	simplana (Epinotia)	1218
seychellarum (Icerya)	220	simplex (Chilo)	1265
sharpi (Dytiscus)	2118	simplex (Comptosia)	1705
shichito (Crambus)	1270	simplex (Crossotarsus)	2653
shichito (Toxoptera)	744	simplex (Donacia)	2294
shidae (Amphorophora)	371	simulata (Rhyacionia)	1239
shidae (Thomasia)	718	sinapina (Tortrix)	1203
shigizo (Curculio)	2545	sinapis (Leptidea)	1522
shinae (Therioaphis)	715	sinensis (Illiberis)	1385
shinanoensis (Bemisia)	759	sinensis (Parasa)	1376
shinanoensis (Ips)	2712	sinensis (Perkinsiella)	818
shinjii (Cinara)	498	sinensis (Purpuricenusa)	2470
shiraii (Nurudea)	642	singularis (Brachyclytus)	2383
shirakabae (Hammelistes)	531	singulata (Vespa)	2989
shiranensis (Nikkoaspis)	266	sinica (Aegosoma)	2370
shizuokensis (Aleyrodes)	752	sinica (Dictyophara)	829
shogun (Scolytoplatypus)	2738	sinica (Eurygaster)	1065
sibilla (Limenitis)	1455	sinica (Parasa)	1376
sibirica (Lycaena)	1495	sinica (Pryeria)	1389
sibirica (Vespa)	2991	sinicum (Pterostoma)	1641
sibiricus (Machaerotypus)	945	sinuata (Phyllotreta)	2350
sicana (Agrotis)	1946	sinuatus (Athous)	2202
sicula (Agrotis)	1946	sinuosaria (Phygalia)	1776
sieversii (Ichthyura)	1629	siphonella (Aphis)	433
sieversii (Odontosia)	1634	siphonella (Pergandeidea)	659
signata (Mesophalera)	1628	siscelis (Lethe)	1426
signata (Chionaspis)	161	smaragdinus (Zephyrus)	1498
signata (Pagria)	2342	smaragdula (Kybos)	895
signata (Thecla)	1505	smilaceti (Macrosiphum)	569
signata (Zephyrus)	1511	smilacifoliae (Aphis)	432
signaticeps (Cryptocephalus)	2287	smilacis (Amphorophora)	379
signatifer (Phassus)	1101, 1102	smilacis (Decatoma)	2944
signatus (Anisodactylus)	2108	smithi (Agrotis)	2034
silaccalis (Pyralis)	1328	smithi (Eumyrmococcus)	203
silaceata (Euphyia)	1726, 1727	smithi (Pamphilius)	2875
silhetensis (Theretra)	1603	snelleni (Polistes)	2988
silvarum (Cimbex)	2890	soba (Macrosiphum)	572

sobrinus (Xyleborus)	2794	splendida (Euops)	2565
socia (Lithophane)	1974	splendidella (Dioryctria)	1278, 1315
socialis (Anthonina)	114	splendidella (Phycis)	1276
sodalis (Calpe)	1887	sponsa (Lestes)	83
sodalis (Pionea)	1346	sponsaria (Hipparchus)	1744
sojæ (Eriococcus)	200	spuria (Gossyparia)	214
sojeximæ (Acherontia)	1563	squameus (Echinocnemus)	2550
solani (Macrosiphum)	445	ssiori (Polygraphus)	2734
solani (Plagiognathus)	1008	stabilis (Monima)	1988
solanifolii (Macrosiphum)	573	stabulorum (Agrotis)	2042
solidaginis (Macrosiphum)	562	stali (Plantia)	1085
solidalis (Pionea)	1346	stanntoniae (Aspidiotus)	133
solieri (Chrysobothris)	2188	staudingeri (Eurpactis)	2089
solomeatis (Zebronia)	1343	steata (Amyna)	1962
solowiyofkum (Arge)	2878	steganioides (Pylarge)	1784
somei (Aphis)	420	stellata (Amyna)	1962
sonamae (Cyrtoxiphus)	63	stellata (Lyda)	2872
sonchifoliae (Amphorophora)	378	stellatarum (Macroglossum)	1583
sorbiana (Cacoecia)	1186	stellulata (Eupteryx)	880
sordida (Disparia)	1613	stettinensis (Psyche)	1363
sordidula (Crematogaster)	2970	stictica (Aphrophora)	963
sordidus (Xyloterus)	2800	stigma (Orchestes)	2598
soya (Profeltiella)	3032	stigma (Ricania)	793
soyogo (Aphis)	435	stigmata (Tuberculoides)	740
sparsa (Epilachna)	2138	stigmatella (Gracilaria)	1136
spectabilis (Dendrolimus)	1407	stomphax (Lonchodes)	12
spectabilis (Marumba)	1586	straminea (Pydna)	1498
spectabilis (Sternoplistes)	2469	stramineus (Epicanthus)	867
spectra (Cicadella)	848	stratonice (Cystidia)	1709
speratus (Leucotermes)	80	stratonice (Vithora)	1708
sperchius (Marumba)	1586	streckeri (Kentrochrysalis)	1577
spergulariae (Heliothis)	1903	striatella (Delphacodes)	812
sphaera (Asphondylia)	3016	striatum (Asemum)	2378
spilodesma (Orneodes)	1360	striatus (Deltocephalus)	858
spilota (Boloschesis)	2260	strigata (Dasychira)	2082
spinarum (Athalia)	2897, 2898	strigata (Hemithea)	1737
spiniferus (Aleurocanthus)	746	strigatus (Eumerus)	3049
spinifrons (Galeatus)	1015	strigosa (Acronycta)	1868
spinipennis (Agrilus)	2184	stricornis (Anacanthocoris)	1036
spinosula (Myzus)	622	stricornis (Urostylis)	1098
spinosus (Acanthotomicus)	2659	striola (Euscelis)	886
spinosus (Aleurocanthus)	747	struma (Rhopalomyia)	3041
spinula (Bembyx)	2045	stubbendorfi (Parnassius)	1539
spiraeae (Patchia)	645	stuposa (Ophiusa)	1995
spissigrada (Serica)	2850	stygia (Lithacodia)	1969
spitata (Myzocallis)	598	stygiانا (Zephyrus)	1508
splendana (Carpocapsa)	1214	styraci (Astegopteryx)	440
splendana (Cydia)	1214	styraci (Dialeurodes)	761
splendens (Anagnia)	830	styracis (Curculio)	2546
splendens (Minela)	2836, 2837	styracophila (Astegopteryx)	441



styx (Acherontia)	1564	surinamensis (Oryzaephilus)	2130
subaeneus (Macroscytus)	1076	surnia (Amphipyra)	1876
subbicornis (Trachys)	2198	surusalis (Dichocrocis)	1274
subcarnea (Spilarctia)	1852	sutor (Monechammus)	2436
subcunctans (Tipula)	3011	suturalis (Adelphocoris)	994
subfasciatus (Monochammus)	2435	suturalis (Ips)	2713
subflava (Euproctis)	2092	suturalis (Momolepta)	2337
subflava, (Zalissa)	2076	suturalis (Nirvana)	910
subfuscus (Thamnotettix)	934	suturellus (Athemus)	2158
sublitalis (Botys)	1345	suwakoensis (Rosanococcus)	329
submarginata (Parastichtis)	2003	suzukii (Cimbex)	2887
submarmorea (Cetonia)	2846	suzukii (Dasychira)	2082
subnubilis (Oliarus)	840	suzukii (Erythroneura)	875
subnusalis (Sylepta)	1345	suzukii (Hammoderus)	2455
subopacus (Polygraphus)	2735	suzukii (Leucophenga)	3083
subornatus (Phymatopoderus)	2616	sydyi (Limenitis)	1457
subpolita (Lilioceris)	2322	sylpha (Hylophila)	1958
subpurpurea (Heliozela)	1146	sylpharis (Glyphodes)	1299
subquadrata (Dactylispa)	2291	sylvanus (Augiades)	1553
subrosea (Perynea)	2008, 2009	sylvata (Abraxas)	1657
subrufa (Cephus)	2858	syringae (Macrosiphum)	576
subrufa (Empoasca)	865	syringaria (Phalaena)	1774
subsequella (Tachyptilia)	1153		
substituta (Apatura)	1435	<u>T.</u>	
subsulcatum (Asemum)	2378	tabaci (Thrips)	98
subtissimus (Haplothrips)	103a	tabaresi (Aphis)	402
subtusa (Ipimorpha)	1964	tabida (Taeniocampa)	2034
succedanea (Chrysobothris)	2189	taeniata (Cinara)	499
succedanea (Leptura)	2419	taeniata (Ricania)	795
succinctum (Acridium)	33	taicoun (Loxoblemmus)	60
succinea (Heliothis)	1902	tainanensis (Blissus)	1027
suffumata (Lampropteryx)	1752	tajshoensis (Epicauta)	2236
suffusa (Agrotis)	2045	takachihoi (coccus)	182
sugitani (Cnethodonta)	1609	takae (Heliooccus)	215
suguri (Macrosiphum)	574	takahashii (Heliooccus)	216
suguri (Myzus)	619	takahashii (Togezo)	2647
suguri (Rhopalosiphum)	702	take (Prociphidus)	684
sulcastriatus (Coelosternus)	2531	takei (Podisma)	36
sulpharata (Saperda)	2410	takenouchii (Astegopteryx)	442
sulphuralis (Agrophila)	1939	tambaensis (Phyllopertha)	2842
sumomocola (Macrosiphum)	575	tamulus (Aiolopus)	17
superans (Amraica)	1684	tanacetariae (Macrosiphoniella)	554
superans (Dendrolimus)	1408	tancrei (Dolbina)	1574
superans (Odonestes)	1407	tanczanowskii (Stauropus)	1652
superans (Terpna)	1791	taonabae (Aleurolobus)	755
superba (Auzata)	1391	tapetzella (Trichophaga)	1113
superciliosus (Cleonus)	2535	taranbonis (Arimakia)	420
superior (Acidalia)	1663	tarsaris (Araecerus)	2488
supressalis (Chilo)	1265		



tartarea (Vespa)	2983	theae (Fiorinia)	210
tassicrinalis (Zanclognatha)	2072	theae (Hemichionaspis)	218
tatarinovi (Callambulyx)	1569	theae (Oscinis)	3079
tau (Aglia)	1811	theae (Parlatoria)	277
taukushi (Cimbex)	2890	theaphis (Paraglenea)	2408
tauriforme (Megymenum)	1077	theivora (Gracilaria)	1137
taxila (Neozephyrus)	1499	theoris (Stathmopoda)	1147
taxus (Aonidiella)	119	thoracica (Dere)	2400, 2450
temerata (Bapta)	1677	thoracica (Gastrolina)	2307
temmincki (Sternoplistes)	2475	thoracica (Strangalia)	2472
temperata (Heliothis)	1902	thore (Argynnis)	1449
temporalis (Lestes)	83	thujafoliae (Cinara)	500
tendinosaria (Phthonosema)	1778	thunbergi (Conocephalus)	38
tenebrioides (Tenebrio)	2227	thunbergi (Eulachnus)	518
tengi (Dictyophara)	829	thunbergi (Papilio)	1535
tenuicarpus (Paratrichosiphum)	649	thuyopsis (Megastigmus)	2951
tenuimaculatus (Adoretus)	2801	thyellina (Orgyia)	2103
tenuis (Alsophila)	1669	thyodames (Cyrestis)	1451
tenuis (Fiorinia)	209	tibiale (Baptia)	1678
tenuis (Illiberis)	1386	tibialis (Pyrrhalta)	2360
tenuis (Northia)	1379, 1385	tigrinus (Apoderus)	2605
terminalis (Andricus)	2960	tigrinus (Scepticus)	2637
terrenus (Bruchidius)	2242	tiliae (Anrhopalosiphunicus)	380
tersatus (Vespa)	2992	tiliae (Kissophagus)	2715
tesselatocollis (Dermestes)	2150	tiliae (Macropsis)	904
tessellata (Parasa)	1374	tiliae (Mimas)	1588
tessellatus (Eucaplymnatus)	203	tiliae (Phytocoris)	1006
tesserula (Monochammus)	2437	tilicola (Therioaphis)	716
testacea (Lasioderma)	2166	timonides (Gonoclostera)	1620
testacea (Malacosoma)	1415	titipus (Graphium)	1526
testacea (Scopelodes)	1378	tobae (Thamnotettix)	935
testacea (Scopula)	1314	tobai (Antonina)	115
testaceipes (Anomala)	2830	tobiuro (Callirhytis)	2961
testaceipes (Paramimela)	2835	todocola (Tuberolachnus)	743
testata (Lygris)	1759	todoe (Cinara)	501
testudinatus (Periphyllus)	661	todonis (Hyalopterus)	539
testulalis (Maruca)	1300	tohi (Glipinia)	2939
tethys (Daimio)	1546	tokaedae (Eriococcus)	201
tetralunaria (Selenia)	1786	tokiella (Eurhodope)	1284
tetrastigma (Saperda)	2324	tokionis (Aclerda)	111
tetrophthalmus (Tetraops)	2473	tokionis (Lepidosaphes)	254
textilisis (Orthostixis)	1764	tokionis (Rhyacia)	2043
textor (Lamia)	2417	tokyoensis (Drepanaphis)	508
thais (Mettriona)	2334	tokyonis (Aleyrodes)	753
thalictri (Pergandeidea)	660	tokyonis (Asterolecanium)	144
thaliodes (Chloridolum)	2391	tomis (Forficula)	76
thalossina (Polia)	2030	tomitae (Thomasia)	719
theae (Boarmia)	1760	tonnaichana (Cimbex)	2888
theae (Chionaspis)	167	totomatsuanus (Xenomimetes)	2648

totorhina (Hypena)	1960	tsugae (Callimome)	2944
trabealis (Erastria)	1839	tsugae (Dinoderus)	2175
tragicella (Gallechia)	1157	tsugensis (Ptochoryctis)	1163
transfixa (Plusia)	2010	tsuneonis (Tetradacus)	3038
translucens (Aspidiotus)	130	tuberculatum (Asterolecanium)	145
transparentis (Aspidiotus)	133	tuberculatus (Dermatodes)	2557
transparipennis (Aspidomorpha)	2256	tuberosus (Crypturgus)	2683
transversa (Acontia)	1855	tubulorum (Lepidosaphes)	257
transversanum (Exartema)	1222	tullgreni (Hammelistes)	531
transversoguttatus (Hylobius)	2568, 2571	turbata (Arhopala)	1481
transversus (Gastrimargus)	21	turicus (Laemophlocus)	2129
trapezina (Calymnia)	1891	turionana (Rhyacionia)	1240
tremula (Phaosia)	1640	turrita (Acrida)	15
tremulifolia (Gastropacha)	1409	turritus (Episomus)	2552, 2557
triangulum (Rhyacia)	2046	tychoona (Apha)	1604
triannuella (Brachmia)	1150	tycon (Scolytoplatypus)	2735
trici (Agrotis)	1872	typographus (Ips)	2714
tricolor (Frankliniella)	87	tyrannus (Adrias)	1868
tricolor (Hymenia)	1198		
tridens (Acronycta)	1862	<u>U.</u>	
tridens (Harpalus)	2110	udonis (Lygus)	1004
trifidus (Alcides)	2495	ulmi (Aspidiotus)	136
triflorella (Lithocolletis)	1141	ulmi (Gossyparia)	191
trifolii (Scotogramma)	2049	ulmi (Lepidosaphes)	258
trigoides (Argynnis)	1443	ulmi (Paroplaloderus)	2606
trigonus (Cletus)	1038	ulmi (Tetraneura)	712
triguttata (Notonecta)	988	ulmicola (Chromaphis)	485
trilobitiformis (Pseudoaoniida)	299	ulmicola (Sappocallis)	815
trilophus (Notodontia)	1633	ulmifolia (Tetraneura)	712
trimacula (Drymonia)	1615	umbelaria (Acidalia)	1664
tripunctatus (Cybister)	2116	umbra (Pyrrhia)	2032
trirrhodus (Pergandeidea)	660	umbraticus (Dolerus)	2906
triseriata (Axylia)	2041	umbrosa (Cerura)	1607
trispinosus (Scolytus)	2745	umbrosa (Nemacerota)	1805
tristis (Hylesinus)	2701	umbrosaria (Euphyia)	1725
tristis (Lema)	2316, 2317	ume (Lepidosaphes)	259
tristis (Procris)	1388	umecola (Akkaia)	672
tritici (Contarinia)	3023	umecola (Myzus)	614
tritici (Deltocephalus)	859	umefoliae (Phorodon)	672
trivittata (Coptocycla)	2277	undalis (Orebia)	1309
trivittatus (Dacus)	3061	undans (Kunugia)	1413
troglydyta (Micromelalopha)	1629	undata (Cauninda)	1900
tropicalis (Archernis)	1262	unicolor (Canephora)	1363
tropicalis (Lachnus)	544	unicolor (Leptalina)	1551
tropicalis (Myzus)	624	unicolor (Pachytelia)	1361
truncata (Chloroclysta)	1693	unicolor (Paraplesius)	1047
truncorum (Formica)	2972	unicolor (Ranatra)	991
tsugae (Aspidiotus)	135	unicolor (Rhomborrhina)	2848





violacea (Necrobia)	2163	watanabei (Cnychiurus)	7
violaceum (Callidium)	2386	watanabei (Semanotus)	2464
violaceus (Meloe)	2240	waterhousei (Xanthochroa)	2232
virens (Athous)	2203	westwoodi (Elcysma)	1382
virescens (Macropsis)	905	westwoodi (Urostylis)	1093
virgaureana (Cnephasia)	1190	wistariae (Chionaspis)	168
virgo (Plusia)	2013		
viridana (Anomala)	2811	<u>X.</u>	
viridata (Chlorissa)	1691	xanthocampa (Porthesia)	2104
viridiaenea (Siphonella)	3080	xantholema (Malachius)	2160
viridicyanea (Haltica)	2309	xanthomeles (Vanessa)	1476
viridimacula (Valeria)	2065	xanthomelii (Myzus)	625
viridimetallicus (Catapionus)	2528	xanthoptera (Vespa)	2992
viridis (Cassida)	2265	xanthospila (Pseudodera)	2355
viridis (Cicadella)	849	xarippe (Ephesia)	1935
viridis (Parlatoria)	277	xeraula (Anchonoma)	1164
viridis (Periphyllus)	666	xuthus (Papilio)	1538
viridis (Rhogogastera)	2930	xylostearia (Archips)	1172
viridis (Smynturus)	3, 4	xylostearia (Cacoecia)	1187
viridula (Chlorita)	846		
viridula (Nezara)	1080	<u>Y.</u>	
viridula (Trioza)	795	yabunikkei (Aonidia)	117
vitalbata (Horisme)	1746a	yabunikkei (Aulacaspis)	153
vitellinus (Athemus)	2159	yaeyamana (Platypleura)	982
vitifoliae (Phylloxera)	677	yagii (Onychiurus)	8
vitis (Aphrophora)	964	yamabiwae (Mollitrichosiphum)	589
vitis (Eumolpus)	2251	yamadai (Kunugia)	1414
vitis (Nippoptilia)	1351	yamamai (Antheraea)	1813
vittacus (Athysanus)	883	yamashiroensis (Erythroneura)	870
vittalis (Nymphula)	1308	yamatonica (Psylla)	784
vittata (Aphrophora)	965	yanagawanus (Dichomeris)	1155
vittata (Phyllotreta)	2352	yanagawanus (Pterophorus)	1357
vittatipes (Anaxipha)	66	yanagi (Pemphigus)	652
vittella (Cerostoma)	1116	yanagicola (Aphis)	431
vitticeps (Paroplapoderus)	2607	yanagicola (Lepidosaphes)	260
vitticollis (Idiocerus)	892	yanagicola (Phenacaspis)	286
vivata (Lampra)	2196	yanonensis (Prontaspis)	295
volcanica (Catocala)	1898	yanoniella (Nurudea)	643
vorax (Anthrenus)	2145	yanoniella (Oscinis)	3069
vulgaris (Atrachea)	1883	yanonis (Deltocephalus)	860
vulgaris (Cardiophorus)	2204	yanonis (Nipponaphis)	637
		yanonis (Oscinis)	3069
<u>W.</u>		yanonis (Stomaphis)	708
wakayamensis (Aulacaspis)	152	yashiroy (Abirus)	2249
w-album (Strymon)	1502	yasushii (Crthezia)	272
w-album (Thecla)	1506	yezoensis (Melanoxantherium)	584
walkeri (Macroglossum)	1580	yezoensis (Oxya)	30
waroni (Cicadula)	851		

yezoensis (Tetraneura)	712
yokoyamai (Myzocallis)	595
yomefuri (Chaitophorus)	482
yomenae (Macrosiphoniella)	552
yomogi (Aphis)	438
yomogi (Lachnaphis)	541
yomogi (Myzus)	626
yomogi (Pseudolachnus)	503
yomogicola (Asynapta)	3017
yomogicola (Macrosiphoniella)	553
yomogifoliae (Macrosiphoniella)	554
ypsilon (Rhyacia)	2045

Z.

zachera (Macaria)	1787
zambeziiana (Cordylomera)	2388
zamae (Diaspis)	188
zeae (Leucania)	2070
zealis (Botys)	1328
zelleri (Ebulia)	1344
zeuzeroides (Langia)	1579
zinckenella (Etiella)	1281
zizyphus (Parlatoria)	278
zona (Pyrgus)	1561
zonata (Naratettix)	907
zonata (Pterolophia)	2460
zonea (Milionia)	1763
zygaenalis (Phacellura)	1295



INDEX OF ENGLISH NAMES OF INJURIOUS INSECTS

A

Abietis bark beetle	2730	Apple blunt-tipped moth	2000
Abietis aphid	588	Apple brown tortrix	1191
Acanthopanax bark beetle	2662	Apple bud moth	1243
Acer bark beetle	2687	Apple case-bearer	1144
Acer scale	201	Apple caterpillar	1416
Acorus orthezia	271	Apple cosmopterygid	1148
Actinodaphne aphid	368	Apple dagger moth	1862
Adachi weevil	2569	Apple ermine moth	1122
Adams leaf-beetle	2365	Apple frosted green weevil	2610
Admiral butterfly	1474	Apple frosted leaf-beetle	2332
Adzuki-bean bug	1035	Apple fruit lickler	1242
Adzuki-bean pod worm	1245	Apple fruit miner	1119
Adzuki-bean weevil	2246	Apple fruit moth	1119
Aeneous small leaf-beetle	2339	Apple geometrid	1702
Agrimony aphid	724	Apple grain aphid	700
Agrimony orthezia	270	Apple greenish geometrid	1738
Akashi leafhopper	862	Apple heliodinid	1147
Akebia leaf-like moth	1870	Apple horned looper	1684, 1778
Akebia mealy-bug	342	Apple leaf aphid	683
Akebia white-fly	749	Apple leaf aphid	424
Almond moth	1280	Apple leaf-curling aphid	611
Alnus aphid	521	Apple leaf bug	999
Alnus bark-beetle	2753	Apple leaf case-bearer	1284
Alnus dagger moth	1856	Apple leaf miner	1141
Alnus myzocallis	591	Apple leaf roller	1187
Alnus spined aphid	731	Apple longicorn beetle	2440
Amakusa bark beetle	2663	Apple lyonetid	1130
Amelanchier sawfly	2895	Apple marmorated leafhopper	921
American blight	513	Apple mealy-bug	312
Ammabium aphid	382	Apple minute bark beetle	2674
Ampelopsis berry gall-midge	3014	Apple minute weevil	2623
Amur caddice-fly	1096	Apple moth	1122
Angelica aphid	461	Apple narrow longicorn	2442
Angoumois grain moth	1160	Apple psylla	778
Angulated bark beetle	2707	Apple rosalia	1834
Annulate-legged earwig	73	Apple root aphid	513
Aphananthe prominent	1638	Apple round bark beetle	2748
Apple and thorn skeletonizer	1123	Apple sawfly	2879
Apple aphid	424	Apple spanworm	1719
Apple aphid	424	Apple sucker	778
Apple bark beetle	2765	Apple tree aphid	424
Apple black-margined longicorn	2441	Apple tree borer	2183
Apple blossom weevil	2499	Apple tortoise beetle	2334

Apple weevil	2571	Bamboo pyrausta	1324
Apterous gall wasp	2961	Bamboo root aphid	684
Arabian jasmine pyralid	1287	Bamboo round scale	128
Arakawa oak aphid	740	Bamboo scale	111
Army worm	2052	Bamboo scurfy scale	158
Arrow-head scale	295	Bamboo tiger longicorn	2392
Arrow-head round-scale	173	Bamboo-shoot cutworm	1883
Artemisia gall-midge	3037	Bamboo spider beetle	2168
Asclepias reddish longicorn	2473	Bamboo woolly aphid	728
Asiatic leaf roller	1176	Bamboo ypthima	1434
Asiatic locust	23	Bamboo zygaenid	1379
Asiatic rice borer	1266	Banded drepanid	1395
Aspidistra scale	291	Banded leafhopper	907
Aurous bagworm moth	1368	Banded moth	1604
Auricled leafhopper	897	Banded rhombic planthopper	833
Azalea aphid	744	Banded sakhalin fir froghopper	949
Azalea cottony scale	287	Bark-like moth	1886
Azalea flower looper	1695	Barley flea beetle	2268
Azalea gracilarid	1134	Barley leaf maggot	3072
Azalea granulated leaf beetle	2260	Barley minute leaf beetle	2253
Azalea globular trechopper	944	Barley wire worm	2199
Azalea lace bug	1021	Barley yellow leaf-miner fly	3064
Azalea sawfly	2884	Barnacle-shaped scale	334
Azalea white-fly	748	Basjoo bark beetle	2664
Azuma bamboo scale	192	Bean aphid	428
		Bean blister beetle	2235
		Bean borer	1215
		Bean bug	1049
		Bean caterpillar	2029
		Bean frosted weevil	2559
		Bean leaf-beetle	2342
		Bean narrow-moth weevil	2500
		Bean pod-borer	1300
		Bean pyralid	1290
		Bean thrips	104
		Bean tussock moth	2080
		Bean webworm	1345
		Beet moth	1286
		Beet army worm	1881
		Beet fly	3089
		Beet leaf miner	3089
		Beet tortoise beetle	2263
		Beet worm	2016
		Benzoin aphid	721
		Berberis aphid	545
		Betula aphid	533
		Betula pyralid	1311
		Bicolor bark beetle	2760
		Bicolor geometrid	1780

**B**

Back-striped katydid	37
Balsam twig aphid	587
Bamboo aphid	359
Bamboo asterolecanium	138
Bamboo borer beetle	2179
Bamboo bug	1047
Bamboo elongate leafhopper	931
Bamboo eurytomid	2954
Bamboo false cottony scale	215
Bamboo fiorinia-scale	209
Bamboo fringed scale	137
Bamboo striped scale	145
Bamboo horned aphid	646
Bamboo lasiocampid	1402
Bamboo long-horned aphid	358
Bamboo marmorated aphid	593
Bamboo minute bark beetle	2681
Bamboo myzocallis	592
Bamboo planthopper	816
Bamboo pyralid	1347

Big-headed ant	2979	Blackish cochlid	1378
Big rhombic planthopper	840	Blackish hornet	2989
Bird lime tree white-fly	753	Black leaf-cutting bee	3002
Biting-knotweed aphid	423	Black-lined greenish geometrid	1745
Black ant	2971	Black-lined noctuid	2071
Black apple sucker	779	Black-lined skipper	1541
Black-back green sawfly	2932	Black-lined willow leafhopper	384
Black-back leafhopper	298	Black longicorn beetle	2466
Black-back prominent	1646	Black-maculated frogopper	977
Black-back sawfly	2905	Black-margined red longicorn	2469
Black-back tiger longicorn	2394	Black-marked prominent	1636
Black-back vegetable sawfly	2899	Black-marked tussock moth	2088
Black-banded grained moth	1606	Black-marked yellow hindwing	
Black-banded white geometrid	1765	nocuid	1936
Black-band-headed leafhopper	930	Black-marmorate long-winged	
Black bean blister beetle	2236	planthopper	803
Black camphor thrips	108	Black metallic beetle	2186
Black carpenter ant	2967	Black minute weevil	2589
Black chafer	2822	Black moth	1875
Black citrus aphid	721	Black-mottled delicate geometrid	1772
Black citrus leaf beetle	2331	Black odorous ant	2973
Black curcurbit leaf beetle	2266	Black peach aphid	411
Black cutworm	2045	Black-polished bark beetle	2797
Black diving beetle	2112	Black rice bug	1088
Black-dotted buprestid	2196	Black rice-plant weevil	2594
Black-dotted caddice fly	1094	Black rice-stem fly	3084
Black-dotted yellow tussock		Black rice worm	1257
moth	2091	Black rhombic planthopper	912
Black elongate ant	2976	Black satyrid	1423
Black evening moth	1582	Black scale	331
Black flat-legged horntail	2861	Black-shoulder chafer	2837
Black flattened leafhopper	919	Black skipper	1552
Black flattened rhombic		Black small weevil	2516
planthopper	838	Black spined ant	2980
Black flower beetle	2121	Black-spotted blue longicorn	2462
Black flower chafer	2819	Black-spotted bug	1032
Black flower click beetle	2204	Black-spotted cantharid	2159
Black frogopper	957	Black-spotted dagger moth	1925
Black giant aphid	502	Black-spotted leaf-beetle	2287
Black gibbose weevil	2593	Black-spotted leafhopper	903
Black globular planthopper	796	Black-spotted longicorn	2371
Black ground stink-bug	1076	Black-spotted lycaenid	1494
Black hairy aphid	666	Black-spotted pine sawfly	2936
Black hairstrak	1504	Black-spotted red longicorn	2468
Black hawk moth	1598	Black-spotted silvery prominent	1655
Black-headed leaf-cutting bee	2997	Black-spotted white geometrid	1747
Black-horned katydid	46	Black-spotted white looper moth	1657
Black hyponomeutid	1121	Black-striped arctid	1826
Blackish cicada	578	Black-striped bark beetle	2777



Black-striped bark moth	2047	Broad-bean weevil	2245
Black-striped elongate frog hopper	976	Broad-belly click beetle	2218
Black-striped flower longicorn	2406	Broad bug	1040
Black-striped frog hopper	965	Broad-headed leafhopper	845
Black-striped leaf bug	994	Broad-mouth click beetle	2220
Black-striped long-neck leaf beetle	2318	Broad-thorax click beetle	2217
Black-striped prominent	1625	Broad-tipped weevil	2533
Black-striped roeselia	1841	Broad wedge-shaped planthopper	798
Black swamp ash bark beetle	2701	Broom caterpillar	2026
Black-thorax leafhopper	889	Brown bamboo scale	112
Black tiger longicorn	2393	Brown broad-winged planthopper	791
Black-tipped fritillary butterfly	1442	Brown bug	330
Black-tipped leafhopper	847	Brown carpenter ant	2969
Black-tipped oedemerid	2231	Brown chafer	2801
Black-tipped pellucid planthopper	830	Brown click beetle	2210
Black-tipped sawfly	2871	Brown-dotted leafhopper	939
Black-tipped yellow	1519	Brown dried-fish beetle	2149
Black undersided lycaenid	1510	Brown fiddle-shaped planthopper	826
Black-unispotted leafhopper	932	Brown granulated planthopper	823
Black-veined leafhopper	882	Brown hawk moth	1565
Black-veined white	1513	Brownish gelechid	1151
Black woolly-bear	1824	Brownish leaf beetle	2364
Black xylocopid	3003	Brownish long-horned weevil	2614
Bladhia scale	267	Brownish long-necked leaf beetle	2322
Blossom weevil	2499	Brownish skipper	1544
Blue barley flea beetle	2269	Brownish stink bug	1065
Blue butterfly	1473	Brownish yellow cidaria	1725
Blue cimbeX	2889	Brown-marmorated longicorn	2445
Blue flattened longicorn	2386	Brown-marmorated prominent	1633
Blue ham beetle	2163	Brown pectinate-horned click beetle	2212
Blue leaf beetle	2323	Brown pine bark beetle	2702
Blue leaf-cut weevil	2564	Brown pine weevil	2639
Blue longicorn beetle	2397	Brown planthopper	817
Blue minute flea beetle	2323	Brown sakhalin fir aphid	630
Blue polished chafer	2831	Brown seed-bed chafer	2851
Blue rose leaf beetle	2281	Brown small longicorn	2388
Bluish-spotted geometrid	1698	Brown-spotted prominent	1614
Bluish zygaenid	1388	Browntail moth	2086
Blunt-tipped purplish noctuid	1940	Brown tortrix	1193
Boehmeria noctuid	1921	Brown treehopper	945
Boll worm	1904	Brown velvety chafer	2849
Book louse	81	Brown-winged green bug	1085
Bolting-cloth beetle	2120	Buchanan frosted green weevil	2612
Boston ivy tiger-moth	2076	Buckwheat cutworm	2062
Box-tree pyralid	1297	Bud moth	1243
Brimstone	1521	Buffalo moth	2143
		Burdock aphid	443
		Burdock bug	1046

Burdock fruit-fly	3052	Camphor looper	1666
Burdock japanese weevil	2535	Camphor reddish longicorn	2461
Burdock leaf roller	1124	Camphor scale	297
Burdock long-horned aphid	562	Camphor shot-borer	2781
Burdock pyralid	1302	Camphor silk moth	1815
Burdock silver-striped phalonid	1248	Camphor spoon-headed leaf- hopper	916
Burdock weevil	2580	Camphor sucker	768
Burdock worm	1954	Camphor thrips	106
Bush clover aphid	564	Camphor tree borer	1100
Bush clover globular treehopper	940	Camphor xyleborus	2770
Bush clover leaf-cut weevil	2562	Cape jasmine pylarid	1262
Bush clover lycaenid	1500	Cape jasmine spiny whitefly	747
Bush clover noctuid	1905	Cape jasmine white-fly	751
Bush clover pyralid	1279	Capua toxtrix	1188
Butterbur plume moth	1355	Cardamine aphid	416
		Carpet beetle	2143, 2144
		Carpet moth	1113
		Carpinus aphid	485
		Carpinus bark beetle	2743
		Carpinus marmorate-horned aphid	360
		Carpinus round bark beetle	2750
		Carrot aphid	385
		Carrot bug	1048
		Carrot mealy aphid	447
		Carrot weevil	2583
		Case-making clothes moth	1111
		Castanea bark beetle	2786
		Castaneous garden beetle	2813
		Catalpa scale	333
		Cathayaia cottony scale	320
		Celery leaf-tier	1314
		Celtis aphid	401
		Celtis cutworm	2007
		Celtis elongate scale	159
		Celtis shivaphis	705
		Chaenomeles sawfly	2934
		Chaff scale	275
		Chamaecyparis scale	193
		Checkered skipper	1554
		Cherry bark beetle	2734
		Cherry brown tortrix	1194
		Cherry budworm	1228
		Cherry chafer	2804
		Cherry dagger moth	1868
		Cherry drosophila	3083
		Cherry ermine moth	1122
		Cherry gelechid	1153

C

Cabbage aphid	449
Cabbage aphid	449
Cabbage army worm	1884
Cabbage butterfly	1525
Cabbage gall-midge	3019
Cabbage looper	2021
Cabbage plant louse	449
Cabbage sawfly	2897
Cabbage stink bug	1064
Cabbage webworm	1309
Cabbage worm	1525
Cactus scale	199
Cadelle	2120
California grape root-worm	2251
Camberwell beauty	1472
Camellia cottony scale	316
Camellia curculio	2540
Camellia false cottony scale	262
Camellia flower worm	2059
Camellia fruit-fly	3056
Camellia leaf miner	1332
Camellia oystershell scale	242
Camellia phenacaspis scale	281
Camellia white-fly	756
Camphor aphid	580
Camphor aulacaspis	147
Camphor bark beetle	2721
Camphor green geometrid	1792
Camphor lacebug	1018



Cherry grained moth	1622	Chinese elongate cottony scale	280
Cherry hornworm	1596	Chinese hairy aphid	470
Cherry kuwania-scale	228	Chinese juniper round scale	132
Cherry leaf-miner beetle	2197	Chinese obscure scale	273
Cherry myzus	622	Chinese pepper scale	239
Cherry narrow bark beetle	2758	Chinese planthopper	818
Cherry nepticulid	1145	Chinese sumac aphid	584
Cherry red scale	335	Chinese sumac gall aphid	640
Cherry rhopalosiphum	699	Chinese sumac pyralid	1263
Cherry slug	2914	Chinese sumac rosy gall aphid	641
Cherry tiger moth	1845	Chinese thrips	102
Cherry tree borer	1104	Chinese water scorpion	1000
Cherry web-spinning sawfly	2874	Chinese white-wax scale	190
Chestnut aphid	596	Chrysanthemum aphid	551
Chestnut brown chafer	2802	Chrysanthemum arctid	1839
Chestnut curculio	2545	Chrysanthemum capitophorus	456
Chestnut frosted weevil	2558	Chrysanthemum gall-midge	3038
Chestnut gall wasp	2960a	Chrysanthemum golden phytometra	2017
Chestnut lacc-bug	1023	Chrysanthemum greenish geometrid	1722
Chestnut leaf-cut weevil	2505	Chrysanthemum grained moth	1917
Chestnut-leaved oak aphid	467	Chrysanthemum lacebug	1015
Chestnut-leaved oak bark beetle	2691	Chrysanthemum looper	1660
Chestnut-leaved oak broad- mouth weevil	2591	Chrysanthemum longicorn beetle	2450
Chestnut-leaved oak bug	1093	Chrysanthemum silver phytometra	2013
Chestnut-leaved oak caterpillar	1413	Cigarette beetle	2166
Chestnut-leaved oak gall-midge	3031	Cinnamomum scale	153
Chestnut-leaved oak gall-wasp	2964	Citrus aphid	402
Chestnut-leaved oak heliozelid	1146	Citrus broad-banded geometrid	1735
Chestnut-leaved oak leaf-miner	1133	Citrus coccus	183
Chestnut-leaved oak leafworm	1982	Citrus cottony scale	315
Chestnut-leaved oak prominent	1623	Citrus dog	1537
Chestnut-leaved oak scale	223	Citrus flat-headed borer	2181
Chestnut long-horned aphid	567	Citrus flower click beetle	2206
Chestnut pyralid	1312	Citrus flower thrips	103a
Chestnut scale	238	Citrus flower gall-midge	3027
Chestnut takachiho scale	184	Citrus fruit-fly	3058
Chestnut thyrnid	1254	Citrus leaf miner	1132
Chestnut trunk borer	2421	Citrus leaf-roller	1165
Chestnut tussock moth	2083	Citrus ground mealybug	327
Chestnut twig borer	2192	Citrus katydid	41
Chick weed cutworm	2044	Citrus mealy bug	301
China aster plume-moth	1353	Citrus noctuid	1978
China grass banded caterpillar	1907	Citrus parlatoria scale	278
Chinese angelica aphid	462	Citrus root scale	212
Chinese Arbor Vitae aphid	500	Citrus sawyer	2435
Chinese cabbage cutworm	2058	Citrus scale	301
Chinese cochlid	1376	Citrus spiny white-fly	746
		Citrus string cottony scale	337

Citrus white-fly	760	Cottony-cushion scale	219
Citrus white scale	217	Cowpea aphid	413
Citrus white-striped longicorn	2414	Crape myrtle aphid	362
Clematis aphid	601	Crape myrtle myzocallis	594a
Clematis looper	1761	Crape myrtle scale	197
Clematis woolly aphid	510	Crataegus leaf aphid	679
Clerodendron thrips	87	Crataegus scale	231
Cleroid longicorn	2429	Crescent-marked lily aphid	600
Clover cutworm	2049	Croton bug	9
Clover mamestra	2049	Crucifer caterpillar	1346
Clover thrips	95	Cucumber leaf maggot	3071
Coccinelloid flea beetle	2254	Cucumber leaf beetle	2363
Coconut scale	126	Cucurbit looper	2022
Coerulescens flea beetle	2307a	Cuppery click beetle	2209
Coffee bean weevil	2486	Cupreous chafer	2803
Comma butterfly	1464	Cupreous flattened click beetle	2205
Common apple leaf roller	1181	Cupreous leaf beetle	2310
Common armyworm	2052	Cupreous polished chafer	2847
Common cabbage worm	1525	Currant aphid	460
Common green aphid	414	Currant plant louse	460
Common japanese alder maculated aphid	517	Curve-dentated bark beetle	2709
Common plant louse	428	Curve-horned chafer	2844
Common mealybug	301	Cyclamen thrips	90
Confused flour beetle	2228	Cyclobalanopsis scale	163
Conifer sawyer	2433	Cynthia silk moth	1818
Conifer needle-binder	1217		
Constricted longicorn beetle	2457	<u>D</u>	
Constricted refuse beetle	2111	Dahuria bark beetle	2745
Constricted spined beetle	2291	Daikon flea beetle	2358
Corn aphid	414	Daikon leaf beetle	2346
Corn borer	1328	Daikon weevil	2530
Corn earworm	1904	Daimyo bark beetle	2736
Corn leaf aphid	414	Daimyo oak aphid	594
Corn sap beetle	2122	Daimyo oak bark beetle	2799
Corylus aphid	361	Daimyo oak curculio	2634
Cosmopolitan ambrosia beetle	2790	Daimyo oak cutworm	1909
Cosmopolitan tea and olive scale	210	Daimyo oak leaf beetle	2286
Cosmos thrips	93	Daimyo oak leafhopper	902
Cotton aphid	407	Daimyo oak leaf roller	1206
Cotton aphid	407	Daimyo oak leaf worm	1983
Cotton bollworm	1904	Daimyo oak sucker	766
Cotton caterpillar	1295	Daimyo oak tussock moth	2095
Cotton leaf caterpillar	1913	Daimyo oak yellow-dotted noctuid	1972
Cotton leaf roller	1343	Daimyo skipper	1546
Cotton seedworm	1167	Daisen lycaenid	1505
Cotton worm	1855		

Damnacanthus sawfly	2928	Dwarf siberian pine caterpillar	1412
Dandelion cutworm	2037	Dwarf stone pine aphid	495
Daphniphyllum bark beetle	2759		
Dappled nymphalid	1542		
Dark brown banded leaf-cut weevil	2502	<u>E</u>	
Dark colored pyralid	1293	Early fritillary butterfly	1440
Dark drosophila	3082	Ear-marked geometrid	1716
Dark green fritillary butterfly	1439	Eastern spruce gall aphid	483
Dark hindwinged prominent	1628	Eggplant flea beetle	2356
Dark mealworm	2227	Eggplant leaf bug	1008
Dark oystershell scale	257	Eight-eyed longicorn	2409
Dark pear pyralid	1331	Eight-dentated bark beetle	2716
Dark pellucid-spotted saturnid	1817	Eight-spotted leaf beetle	2284
Dark roundish skin beetle	2141	Eight-striped prominent	1616
Dark serrate-margined geometrid	1734	Elm caterpillar	1472
Dark velvety maculated longi- corn	2485	Elm gall aphid	526
Dark wavy-striped geometrid	1797	Elm woolly aphid	513
Dasheen hornworm	1603	Elongate brown flower click- beetle	2211
Dasheen tree-borer	1099	Elongate cicada	980
deHaan cricket	61	Elongate coccus	176
Delicate white	1522	Elongate cottony scale	288
Desbrochers weevil	2570	Elongate longicorn beetle	2404
Destructive mealybug	300	Elongate long-necked leaf beetle	2320
Diamond-back moth	1117	Elongate-necked blister beetle	2240
Dictyospermum scale	170	Elongate parlatoria scale	276
Differenciate grasshopper	18	Elongate planthopper	814
Differenciate sawfly	2929	Elongate weevil	2587
Dioscorea leaf beetle	2314	Elongate white-marmorated longicorn	2426
Distylium gall aphid	632	Elscholtzia mealybug	303
Distylium scale	149	Empress tree granulated weevil	2638
Distylium white-fly	745	Empress tree weevil	2534
Distylium white gall aphid	633	English grain aphid	563
Doenitz cricket	60	Engraved big weevil	2573
Dotted crambus	1268	Engraved thick weevil	2572
Dotted grained moth	1605	Erigeron crabronid	2993
Dotted large geometrid	1788	Ermine moth	1122
Dotted looper moth	1682	Esaki aphid	603
Dotted white geometrid	1764	Euonymus hyponomeutid	1120
Dragonfly-shaped geometrid	1709	Euonymus pinnaspis scale	292
Dried-currant moth	1280	Euonymus scale	161
Dried-fish beetle	2147	European apple sucker	778
Dried-fruit beetle	2123	European bean weevil	2245
Drug darkling beetle	2223	European corn borer	1328
Drug-store beetle	2170	European grain moth	1110
Dust louse	82	European peach scale	236
Dwarf siberian pine bark beetle	2689	European pine-shoot moth	1236
		European spruce beetle	2684





Flower chafer	2815
Flour beetle	2226
Fluted scale	219
Foreign grain-beetle	2124
Formosan hairy aphid	528
Formosan lettuce aphid	561
Formosan rice-plant weevil	2554
Formosan white ant	79
Four-lined geometrid	1799
Four-patched stink bug	1081
Four-spotted chrysopa	1098
Four-spotted greenish geometrid	1704
Four-spotted large ant	2965
Four-spotted leaf beetle	2275
Four-spotted leaf bug	1011
Four-spotted leaf hopper	852
Four-spotted longicorn beetle	2467
Four-spotted melon leaf beetle	2344
Four-spotted stink bug	1073
Four-spotted weevil	2645
Four-striped flower longicorn	2471
Four-striped rhombic plant- hopper	839
Foxtail millet thrips	84
Foxtail millet webworm	1294
Fraxinus aphid	681
Fraxinus constricted aphid	695
Fraxinus elongate scolytid	2649
Fraxinus looper	1689
Fraxinus sawfly	2925
Fritillary butterfly	1439
Frosted chafer	2828
Frosted click beetle	2208
Frosted hawk moth	1593
Frosted pear aphid	422
Fruit calpe	1887
Fruit cricket	58
Fruit moth	1224
Fruit-tree coccus	175
Fruit-tree katydid	40
Fruit-tree looper	1776
Fukaya coccus	177
Fur moth	1109
Furniture carpet beetle	2145
Fuscomarginated geometrid	1706

G

Galium horn worm	1570
Galium looper	1752
Garden cutworm	1945
Garden looper	1782
Garden pea leaf miner	3066
Garden springtail	3
Garden thrips	86
German cockroach	9
Geyer grained moth	1943
Giant bagworm	1364
Giant coccus	178
Giant geometrid	1681
Giant golden stink bug	1062
Giant hairy aphid	529
Giant hawk moth	1579
Giant horntail	2864
Giant jumping plant louse	777
Giant katydid	44
Giant mealy bug	189
Giant purple butterfly	1471
Giant sakhalin fir aphid	743
Giant walnut bark beetle	2671
Giant warajicoccus	343
Giant willow aphid	742
Giffard white-fly	757
Gifu butterfly	1528
Gifu sawfly	2931
Gingelly borer moth	1260
Glehn's spruce aphid	494
Globose bamboo fringed scale	139
Globose spider beetle	2171
Globular planthopper	797
Globular refuse beetle	2107
Globular stink bug	1057
Globular treehopper	942
Glover scale	249
Golden-green minute leaf beetle	2258
Goldenrain tree aphid	665
Gooseberry sawfly	2904
Gooseberry weevil	2621
Gossypium aphid	419
Gourd-shaped ground weevil	2637
Gourd-shaped leaf bug	1007



Grained moth	1612	Green apple aphid	424
Grain gall midge	3023	Green banded swallowtail	1527
Grain-marked noctuid	2041	Green blister beetle	2237
Grain-marked prominent	1650	Green broad-winged planthopper	790
Grain narrow-hard-beetle	2133	Green buprestid	2187
Grain striped moth	1288	Green bug	726
Grain toxoptera	726	Green chafer	2801
Grain worm	1164	Green cochlid	1374
Granary weevil	2642	Green flattened chafer	2809
Grand lecanium	232	Green flower chafer	2816
Grand surprise	1472	Green fly	846
Granulated planthopper	815	Greenhouse aphid	616
Granulated weevil	2492	Greenhouse leaf-tyer	1314
Granulated long-horned weevil	2613	Greenhouse thrips	91
Grape asteropetes	1880	Greenish delicate geometrid	1737
Grape borer	2481	Greenish fritillary butterfly	1444
Grape bud moth	1246	Greenish narrow-winged noctuid	1975
Grape clearwing	1106	Greenish noctuid	1942
Grape curculio	2526	Greenish oedemerid	2232
Grape fruit moth	1234	Greenish prominent	1608
Grape gall-midge	3021	Greenish skipper	1562
Grape horn worm	1568	Greenish tailed looper moth	1665
Grape leaf beetle	2364	Greenish yellow-brwon hawk moth	1572
Grape leafhopper	869	Green japanese beetle	2845
Grape leaf roller	1344	Green leaf bug	1101
Grape leaf-roller weevil	2509	Green leafhopper	849
Grape leaf worm	1386	Green longicorn beetle	2389
Grape phylloxera	677	Green long-horned weevil	2615
Grape seed-weevil	2526	Green lycaenid	1499
Grape spittle bug	964	Green-maculated noctuid	2065
Grape tiger longicorn	2481	Green mugwort leafhopper	883
Grape tiger moth	2073	Green-patched stink bug	1060
Grape tree-borer	1102	Green peach aphid	616
Grape tussock moth	2079	Green peach aphid	616
Grape white-fly	755	Green polished chafer	2848
Grass cricket	66	Green bug moth	1692
Grass cutworm	1872	Green rice bug	1080
Grass leafhopper	871	Green rice leafhopper	908
Grass leaf roller	1267	Green round leafhopper	901
Grass scale	195	Green sawfly	2930
Grass scurfy scale	162	Green shield scale	326
Grass thrips	100	Green slender planthopper	820
Grass worm	2052	Green-striped green moth	1957
Gray-marked mugwort leafhopper	906	Green tailed-lycaenid	1487
Gray tiger longicorn	2479	Green tortoise beetle	2265
Greasy cutworm	2045	Green tree cricket	62
Greedy scale	121	Green-veined white	1524
Green abietis aphid	722	Green willow leafhopper	905
Green apple aphid	610	Grey bamboo longicorn	2439

Grey cossid	1169
Greyish black tailed-lycaenid	1479
Greyish brown ant	2974
Greyish delicate geometrid	1756
Greyish longicorn beetle	2416
Greyish white granulated weevil	2557
Greyish yellow-hindwinged noctuid	2064
Grey tiger longicorn	2483
Ground grasshopper	25
Gypsy moth	2096

## H

Hairy green leaf-roller weevil	2631
Hairy small weevil	2510
Hakone globular treehopper	941
Hakone pine sawfly	2920
Hakone sawfly	2938
Hamamelis gall aphid	579
Harima frog hopper	953
Hasuji-zo	2535
Hasuji-zomushi	2535
Hawaiian beet webmoth	1289
Heath fritillary	1458
Hemispherical scale	330
Hemp borer	2233
Hemp dagger moth	1858
Hemp flea beetle	2357
Hemp helodid	2157
Hemp longicorn beetle	2475
Hemp palm scale	124
Hemp weevil	2624
Heracleum weevil	2528
Hey worm	2053a
Hiba bark beetle	2719
Hiba torymid	2951
Hibiscus greenish noctuid	1906
Hibiscus leaf caterpillar	1914
Hidden-mouth weevil	2536
High-back prominent	1617
Hikosan bamboo scale	340
Hinoki cypress bark beetle	2720
Hinoki cypress borer	2195
Hinoki minute bark beetle	2665
Hirayama fruit-fly	3051

Holly blue	1483
Hollyhock aphid	554
Hollyhock pyralid	1348
Hondo spruce bark beetle	2735
Hondo spruce minute bark beetle	2677
Hondo spruce narrow bark beetle	2682
Hondo spruce root scolytid	2685
Hondo spruce sawfly	2939
Hood-shape-head leafhopper	892
Hook-winged geometrid	1850
Hop aphid	668
Hori scale	206
Horned beetle	2853
Horned treehopper	946
Horned wax scale	154
Horvath katydid	48
House ant	2975
Howard warajicoccus	344
Huge-comma moth	2055
Humulus false looper	1961
Hydrangea aphid	691

## I

Ibara lycaenid	1508
Ilex sucker	785
Impatiens aphid	605
Imported cabbage butterfly	1525
Imported cabbage webworm	1309
Imported cabbage worm	1525
Imported pea moth	1225
Indian aphid	373
Indian mallow bug	1046
Indian meal moth	1316
Indian painted lady	1470
Indigo aphid	457
Indigo elongate weevil	2588
Indigo flea beetle	2278
Indigo leaf-cut weevil	2561
Indigo weevil	2531
Iridescent clavate-horned sawfly	2891
Irregularly marked leaf bug	1005
Irregular-marked noctuid	1899
Ishida frog hopper	955
Ishida tortrix	1180

Ishihara aphid	484	Japanese cedar mealybug	309
Isshiki cutworm	2038	Japanese cedar scale	184
Isshiki orneodid	1360	Japanese cedar torymid	2948
Isshiki xylorictid	1161	Japanese cherry fruit-fly	3055
Ivy scale	127	Japanese cherry scale	185
		Japanese chrysanthemum aphid	549
<u>J</u>		Japanese citrus thrips	99
Japan bark beetle	2748	Japanese conifer scale	207
Japan clavate-horned sawfly	2891	Japanese cottonwood aphid	472
Japanese alder broad-head leafhopper	911	Japanese cottonwood looper	1727
Japanese alder chafer	2807	Japanese cottonwood pyralid	1310
Japanese alder cimber	2890	Japanese cucumber-tree aphid	452
Japanese alder elongate bark beetle	2673	Japanese deaths-head	1564
Japanese alder elongate leafhopper	934	Japanese dogwood aphid	381
Japanese alder froghopper	948	Japanese dropanid	1393
Japanese alder geometrid	1719	Japanese earwig	71
Japanese alder gracilarid	1135	Japanese elder aphid	444
Japanese alder horntail	2866	Japanese elder pyralid	1313
Japanese alder leafhopper	868	Japanese elm bark beetle	2747
Japanese alder maculated aphid	514	Japanese elm cutworm	1888
Japanese alder round scale	134	Japanese elm fall canker-worm	1669
Japanese alder sawfly	2903	Japanese elm leaf roller	1196
Japanese alder scale	157	Japanese elm moth	1116
Japanese alder spanworm	1715	Japanese elm round scale	136
Japanese alder sucker	770	Japanese elm sawfly	2876
Japanese alder telocallis	709	Japanese elm scale	214
Japanese alder xylococcus	346	Japanese elm woolly aphid	512
Japanese apple leaf miner	1131	Japanese eriococcus	196
Japanese bamboo shot-hole	2174	Japanese ficus agaonid	2956
Japanese basket-osier lacebug	1016	Japanese flea cricket	55
Japanese beech caterpillar	1609	Japanese flower beetle	2845
Japanese beech cottony aphid	673	Japanese garden flea hopper	998
Japanese beech gall-midge	3020	Japanese giant silk moth	1815
Japanese beetle	2845	Japanese grain moth	1261
Japanese bibionid	3046	Japanese ground grasshopper	33
Japanese broad-winged plant- hopper	794	Japanese grouse locust	16
Japanese butterbur aphid	405	Japanese hackberry cimber	2886
Japanese butterbur beetle	2295	Japanese hackberry oystershell scale	243
Japanese butterbur borer	1249	Japanese hackberry scale	174
Japanese butterbur lacebug	1017	Japanese hazelnut leaf roller	1192
Japanese butterbur pyrausta	1327	Japanese hazelnut looper	1694
Japanese camellia scale	125	Japanese hemlock caterpillar	1408
		Japanese hemlock scale	135
		Japanese hemlock torymid	2944
		Japanese hemlock xylorictid	1163
		Japanese holly gall-midge	3032
		Japanese holly looper	1686



Japanese holly nymphalid	1450	Japanese silver fir sucker	789
Japanese honey suckle cimbeX	2894	Japanese silver fir torymid	2947
Japanese horse chestnut looper	1662	Japanese silver fir woodworm	2165
Japanese katydid	39	Japanese snowflower aphid	602
Japanese larch aphid	355	Japanese snowflower sawfly	2924
Japanese larch big aphid	492	Japanese spidle tree looper	1766
Japanese larch eurytomid	2953	Japanese spring orange aphid	439
Japanese larch flattened sawfly	2900	Japanese spring orange gall-aphid	440
Japanese larch gelechid	1157	Japanese spring orange white-fly	761
Japanese larch giant aphid	499	Japanese stink bug	1082
Japanese larch sawfly	2922	Japanese swift	1101
Japanese larch torymid	2950	Japanese thyrldid	1255
Japanese laurel scale	279	Japanese tree-cricket	65
Japanese laurel white-fly	763	Japanese ulmus gall-aphid	525
Japanese lawn grass cutworm	2051	Japanese walking-stick	11
Japanese leaf-cut weevil	2604	Japanese walnut aphid	504
Japanese linden aphid	715	Japanese water bug	992
Japanese linden bark beetle	2715	Japanese water scorpion	989
Japanese linden geometer	1711	Japanese waxtree cottony scale	318
Japanese linden globose aphid	380	Japanese waxtree scale	110
Japanese linden hornworm	1585	Japanese wheat stem sawfly	2855
Japanese linden leaf bug	1006	Japanese white ant	80
Japanese linden leafhopper	904	Japanese white birch aphid	534
Japanese maple aphid	508	Japanese white birch gelechid	1156
Japanese maple cottony scale	319	Japanese white birch leafworm	1985
Japanese maple hairy aphid	662	Japanese white birch maculated aphid	515
Japanese maple neptis	1463	Japanese white birch prominent	1634
Japanese maple prominent	1627	Japanese white birch sucker	772
Japanese mountain alder aphid	357	Japanese white birch woolly aphid	522
Japanese mugwort leafworm	1984	Japanese white birch worm	1258
Japanese paper mulberry skeletonizer	1125	Japanese white oak gall-wasp	2958
Japanese pear scale	173	Japanese white oak spined aphid	736
Japanese pine ips	2713	Japanese white pine aphid	498
Japanese pine spittle bug	951	Japanese winged walking-stick	10
Japanese potato aphid	445	Japanese wisteria bark beetle	2774
Japanese prominent	1653	Japanese wisteria cottony scale	283
Japanese red pine aphid	496	Japanese wisteria gelechid	1155
Japanese red pine bark beetle	2676	Japanese wisteria leaf miner	3063
Japanese red pine scolytid	2725	Japanese wisteria mealybug	307
Japanese red scale	119	Japanese wisteria scale	168
Japanese ribwort nymphalid	1467	Japanese xyleborus	2771
Japanese salix aphid	480	Japan horned aphid	645
Japanese satyrid	1426	Japan horntail	2865
Japanese sawn grass cutworm	2051	Japan leaf-cutting bee	2996
Japanese silver fir aphid	667	Japan soldier fly	3048
Japanese silver fir cottony scale	284		
Japanese silver fir scale	255		

Jehol bark beetle	2670	Large apple fruit moth	1244
Jonas sawfly	2878	Large black blossom longicorn	2472
Jozan long-tailed lycaenid	1507	Large black longicorn	2422
Jozan lycaenid	1496	Large black-spotted geometrid	1773
Juglans aphid	741	Large blue lycaenid	1493
Jujube moth	1115	Large broad-mouth weevil	2592
Juniperus scale	208	Large brown aphid	453
		Large brown cicada	979
		Large brown-striped geometrid	1713
		Large carpenter ant	2966
		Large chestnut aphid	544
		Large chestnut-leaved oak aphid	497
		Large dagger moth	1865
		Large daimyo oak aphid	687
		Large frosted geometrid	1679
		Large gamma phytometra	2019
		Large globular scale	227
		Large golden phytometra	2012
		Large granulated leaf-cut weevil	2616
		Large grape plume-moth	1354
		Large greenish silk moth	1809
		Large hidden-mouth-weevil	2529
		Large hydrophilid	2155
		Large japanese alder blue longicorn	2407
		Large larix bark beetle	2712
		Large larch sawfly	2921
		Large leaf-cutting bee	3001
		Large long-necked leaf-cut weevil	2601
		Large neptis	1461
		Large pale-tipped black moth	1874
		Large apple leaf roller	1186
		Larger apple tortrix	1179
		Larger azalea lace-bug	1020
		Larger bamboo horned aphid	644
		Larger brown click-beetle	2200
		Larger brown skipper	1558
		Larger burdock weevil	2579
		Larger cabbage cutworm	2043
		Large red-back sawfly	2906
		Large reddish blunt-tipped moth	2046
		Larger elongate weevil	2586
		Larger frosted chafer	2827
		Larger grained moth	1611
		Larger green damselfly	83
		Larger greenish narrow-winged noctuid	2039
<u>K</u>			
Kadoyama xyleborus	2772		
Kaemfer cicada	982		
Kamakura oystershell scale	251		
Karafuto fritillary	1449		
Kasahara leaf beetle	2292		
Katsura cottony scale	321		
Katsura long-horned aphid	556		
Katsura mealybug	306		
Katsura-tree aphid	374		
Kawakami horntail	2867		
Kaya spined beetle	2361		
Kiso bark beetle	2728		
Kobe leaf-cutting bee	2995		
Kojima xyleborus	2773		
Korean aphid	471		
Korean pine bark beetle	2661		
Kumamoto xyleborus	2775		
Kurosawa thrips	105		
Kusamaki mealy aphid	629		
Kusamaki scale	251		
Kuwana coccus	181		
Kuwana globular scale	222		
Kuwana pear aphid	680		
Kuwayama aphid	376		
Kuwayama hyponomeutid	1118		
Kuwayama lon-winged plant-hopper	806		
Kyushu black ant	2968		
<u>L</u>			
Lablab plume-moth	1358		
Lablab weevil	2248		
Lactuca aphid	608		
Lappet moth	1411		
Larch case-bearer	1142		
Larch sawfly	2921		



Larger green longicorn beetle	2404	Large white-banded blackish geometrid	1724
Larger green weevil	2532	Large white-headed leafhopper	915
Larger irregular-marked noctuid	1900	Larix engraver	2710
Larger japanese earwig	77	Leaf and blossom aphid	700
Larger manchurian ash bark beetle	2699	Leafbeet pyralid	1291
Larger mugwort leaf beetle	2271	Leaf-curl plum aphid	386
Larger oraesia	1998	Leather beetle	2151
Larger peach aphid	624	Leersia aphid	448
Larger pear aphid	388	Legumen neptis	1460
Larger pine looper	1700	Lespedeza plume-moth	1350
Larger pine scolytid	2708	Lesser dried-fish beetle	2148
Larger pine shoot borer	1278	Lesser grain borer	2176
Larger pellucid bark moth	1571	Lettuce aphid	378
Larger peppermint small weevil	2518	Lewis diving beetle	2114
Larger potato lady beetle	2139	Lewis earwig	72
Larger refuse beetle	2109	Lewis elongate scolytid	2656
Larger rice bug	1036	Lewis gourd-shaped weevil	2646
Larger rice crane fly	3010	Lewis large bark beetle	2705
Larger ripply-marked eucosmid	1211	Lewis leaf-cut weevil	2567
Larger round flea beetle	2340	Lewis round bark beetle	2776
Larger round-necked flattened longicorn	2378	Lewis weevil	2575
Larger sakhalin fir bark beetle	2795	Ligularia fruit-fly	3054
Larger silver-washed fritil- lary	1447	Ligustrum dagger moth	1916
Larger striated chafer	2830	Ligustrum froghopper	969
Larger two-spotted leafhopper	867	Ligustrum fruit gall-midge	3016
Larger white-banded greenish geometrid	1743	Ligustrum globular treehopper	943
Larger white-hindwinged catocala	1895	Ligustrum hornworm	1597
Larger white longicorn beetle	2444	Ligustrum longicorn	2418
Larger white-spotted spined stinkbug	1067	Ligustrum moth	1820
Larger zigzag-marked leaf- hopper	927	Ligustrum planthopper	835
Large satyrid	1425	Lilac pyralid	1296
Large serrate-marked noctuid	2033	Lily black thrips	107
Large three-striped butter- fly	1460	Lily reddish leaf beetle	2319
Large 28-spotted lady beetle	2139	Lily thrips	88
Large velvety chafer	2850	Lima-bean pod borer	1282
Large weevil	2640	Lindera bark beetle	2798
		Lithocarpus bark beetle	2769
		Lithocarpus scale	224
		Little ant	2977
		Little red ant	2978
		L-marked tussock moth	2078
		Long-headed leafhopper	909
		Long-headed locust	15
		Long-horned leaf-cut weevil	2603
		Long-horned rice bug	1030
		Long-horned walking-stick	12
		Long-horned weevil	2489
		Long-horned white-spotted longicorn	2447

Longitudinal striped leaf beetle	2282	Manchurian ash elongate scolytid	2651
Long-legged chafer	2823	Mango scale	274
Long-legged leaf-cut weevil	2608	Manley prominent	1631
Long-legged wasp	2987	Mannerheim weevil	2548
Long-necked click beetle	2219	Maple bark beetle	2796
Long-nosed planthopper	829	Maple black hairy aphid	664
Long-palpi cochlid	1370	Maple broad-mouth weevil	2590
Long-palpi tortrix	1201	Maple cutworm	1891
Long-proboscis scale	221	Maple dagger moth	1857
Long scale	249	Maple hairy aphid	661
Long-snout leaf-roller weevil	2633	Maple leaf beetle	2300
Long-tailed blue	1491	Maple leafhopper	922
Long-tailed greenish silk moth	1810	Maple leaf pulvinaria	314
Long-tailed mealybug	308	Maple leaf roller	1174
Long-tailed lycaenid	1480	Maple leaf-roller weevil	2524
Long-tailed swallowtail	1534	Maple longicorn beetle	2421
Long-winged grouse locust	32	Maple pyralid	1282
Long-winged rice grasshopper	28	Maple rhynchites	2626
Long-winged vegetable-grasshopper	20	Maple tussock moth	2081
Lonicera aphid	387	Margined diving beetle	2115
Lonicera long-horned aphid	729	Marlatt white-fly	754
Loomis lycaenid	1478	Marmorate broad-headed leafhopper	933
Lophopteryx prominent	1626	Marmorated aphid	598
Loquat leaf roller	1342	Marmorated drepanid	1392
Loquat stink bug	1054	Marmorated grasshopper	21
Loquat thrips	94	Marmorated leaf bug	1003
Lucerne flea	4	Marmorated noctuid	1922
		Marmorated oak leafhopper	898
		Marmorate thick-logged longicorn	2368
		Marmorate-veined leafhopper	863
<b>M</b>		Marsh marigold looper	1659
Machilus bark beetle	2778	Masui bamboo scale	141
Machilus cottony aphid	675	Mat-rush pyralid	1337
Machilus oystershell scale	253	Mat-rush sawfly	2933
Maculated broad-winged plant-hopper	793	Matsumoto mealybug	310
Maculated lyonetid	1129	Matsumoto snow-flea	6
Maculated rice katydid	51	Matsumura horntail	2869
Maculated skipper	1561	Matsumura pine scale	263
Maculate long-nosed plant-hopper	827	Meakan bark beetle	2729
Magnolia marmorated aphid	451	Meal moth	1318
Magnolia scale	234	Meal sap beetle	2122
Maggic moth	1656	Meal snout-moth	1318
Malted rice weevil	2247	Meal worm	2227
Malva aphid	377	Mealy pulm aphid	536
Malva long-horned aphid	568	Mealy wing	760

Median-spotted stink bug	1078	Mountain alder longicorn	2427
Medium-sized elongate scolytid	2657	Mountain alder narrow bark beetle	2791
Meliosoma aphid	589	Mountain alder striped xyleborus	2793
Meliosoma butterfly	1453	Mountain brown skipper	1556
Melon aphid	407	Mountain flattened leaf beetle	2305
Melon aphid	407	Mountain froghopper	973
Melon longicorn beetle	2373	Mountain frosted weevil	2609
Melon white-spotted longicorn	2372	Mountain longicorn beetle	2420
Merchant grain beetle	2131	Mountain mugwort gall-midge	3041
Metallic beetle	2186	Mountain skipper	1548
Metallic colored geometrid	1785	Mountain spotted yellow	1516
Mebu wormwood aphid	547	Mountain white	1514
Mibu wormwood grained moth	1918	Mourning cloak	1472
Mibu wormwood looper	2023	Mugwort aphid	383
Middle-palened looper moth	1696	Mugwort cryptosiphum aphid	503
Mikado bark beetle	2737	Mugwort cutworm	1976
Mikado fruit-fly	3057	Mugwort fruit-fly	3055
Mikado minute garden cricket	64	Mugwort gall-midge	3017
Mikado okame cricket	68	Mugwort rhopalomyia midge	3040
Mikado pyralid	1277	Mugwort hairy gall-midge	3039
Mikado swallowtail	1526	Mugwort leaf beetle	2272
Miki torymid	2943	Mugwort leafhopper	850
Millet stalk worm	1328	Mugwort leaf caterpillar	1216
Millet whitish cutworm	2070	Mugwort leaf roller	1250
Minor sakhalin fir webworm	1227	Mugwort long-horned aphid	553
Minute bamboo scale	142	Mugwort looper	1674
Minute burdock weevil	2581	Mugwort plume-moth	1356
Minute citrus leafhopper	854	Mugwort powdery aphid	412
Minute garden cricket	63	Mugwort woolly gall-midge	3036
Minute green weevil	2577	Mulberry bagworm	1361
Minute leaf-cut weevil	2628	Mulberry banded gall-midge	3028
Minute leaf-roller weevil	2521	Mulberry bark beetle	2743
Minute pine bark beetle	2716	Mulberry black gall-midge	3026
Minute pine weevil	2574	Mulberry borer	2374
Minute pubescent skin beetle	2153	Mulberry caterpillar	2027
Miscanthus false mealybug	328	Mulberry cottony scale	322
Miscanthus scurfy scale	164	Mulberry crane fly	3005
Mitsukuri sawfly	2913	Mulberry flea beetle	2349
Miyake lasiocampid	1418	Mulberry flower bug	1014
Miyazaki bark beetle	2779	Mulberry frosted longicorn	2412
Mokof leaf roller	1219	Mulberry frosted weevil	2527
Mole cricket	54	Mulberry gall-midge	3025
Momi fir aphid	667	Mulberry leaf beetle	2348
Momi sawfly	2937	Mulberry leaf bug	997
Mongolian hornet	2986	Mulberry leaf roller	1220
Morio	1472	Mulberry locanium	235
Morioka aphid	363		
Moso-bamboo eurytomid	2952		



Mulberry long-horned weevil	2488	Narrow yellow-tipped prominent	1637
Mulberry longicorn	2374	Nawa froghopper	972
Mulberry looper	1777	Nawa gall wasp	2960
Mulberry mealybug	302	Nawa globular scale	226
Mulberry minute bark-beetle	2668	Nerippe fritillary	1445
Mulberry oystershell scale	252	Network-marked froghopper	975
Mulberry pyralid	1299	Network-marked leafhopper	895
Mulberry rusty longicorn	2428	Network-marked yellow tortrix	1203
Mulberry scale	333	Nidularia scale	265
Mulberry small bark beetle	2675	Nielsen geometrid	1783
Mulberry small tiger longicorn	2395	Nigrofasciate prominent	1613
Mulberry small weevil	2514	Niishima small-headed plant-	
Mulberry-shoot gall-midge	3024	hopper	509
Mulberry-shoot maculated midge	3043	Niishima weevil	2576
Mulberry spined looper	1800	Nippon bark beetle	2704
Mulberry sucker	764	Nippon hairy aphid	530
Mulberry thrips	85	Nippon lithocolletis	1140
Mulberry tiger moth	1844	Nippon pine bark beetle	2704
Mulberry tortrix	1177	Nippon sawfly	2881
Mulberry urosema midge	3044	Nippon vegetable sawfly	2898
Mulberry white-fly	759	Nishiya woolly aphid	639
Mulberry white-spotted		Nitobe bagworm moth	1367
longicorn	2423	Nitobe horntail	2860
Mulberry white weevil	2556	Nitobe looper moth	1798
Mulberry wild silkworm	1819	Nitobe sawfly	2927
Mulberry yellowtail moth	2104	Nobunaga tussock moth	2099
Munakata nymphula	1307	Noguchi citrus thrips	109
Myrica white-fly	758	Non-polished bark beetle	2792
Myrsine-leaved oak bark beetle	2659	Non-spotted green moth	1929
		Non-spotted cucosmid	1226
		Non-spotted lycænid	1503
<u>N</u>		Nopporo leafhopper	936
		Northern carpinus aphid	486
Nagao xyleborus	2782	Northern rice katydid	42
Nakano long-nosed planthopper	828	Northern rubus aphid	579a
Nagasaki swallowtail	1535	Northern vegetable grasshopper	35
Narrow apex click beetle	2215	North-western bark beetle	2792
Narrow-banded froghopper	962	November moth	1741
Narrow-banded noctuid	2069	Nun moth	2098
Narrow-banded thick-legged		Nut fruit tortrix	1214
moth	1913		
Narrower apple tortrix	1178		
Narrow hard beetle	2132	<u>0</u>	
Narrow short-winged longicorn	2438		
Narrow-thorax root beetle	2354	Oak aphid	597
Narrow-winged cymatophorid	1807	Oak curculio	2543
Narrow-winged prominent	1618	Oak drepanid	1390
Narrow-winged skipper	1550	Oak fringed scale	140



Oak gall-wasp	2957
Oak globular scale	225
Oak large-spined aphid	734
Oak leaf-cut weevil	2563
Oak longicorn beetle	2431
Oak long-proboscis aphid	707
Oak lycaenid	1498
Oak lyctid	2180
Oak moth	1114
Oak noctuid	1989
Oak scale	123
Oak spined aphid	733
Oak tailed-lycaenid	1490
Oak xylococcus	347
Oblique-banded geometrid	1705
Oblique-banded tiger-moth	1850
Oblique-lined tea geometrid	1733
Oblique-striped clongate weevil	2584
Obscure noctuid	1951
Ogasawara long-horned weevil	2487
Oguma leafhopper	864
Oishi sawfly	2916
Okabe small longicorn	2413
Okada cottony-cushion scale	230
Okada oscinis	3076
Okajima hairy aphid	531
Okame cricket	59
Okamoto looper moth	1658
Okazaki oscinis	3077
Okitsu citrus cottony scale	323
Okra caterpillar	1913
Oleander scale	127
One-banded geometrid	1774
One-dotted cymatophorid	1806
Onion maggot	3085
Onion thrips	98
Onohara xyleborus	2784
Ontake bark beetle	2723
Onuki bamboo scale	198
Onuki green leafhopper	885
Oplismenus aphid	651
Orache gelechid	1152
Orchid crane fly	3004
Orchid oystershell scale	246
Orchid scale	186
Orchid thrips	89
Oriental asparagus beetle	2280

Oriental black swallowtail	1530
Oriental carpenter moth	1168
Oriental chinck bug	1027
Oriental false chinck bug	1028
Oriental fruit moth	1224
Oriental garden cricket	56
Oriental giant water bug	993
Oriental grapevine looper	1757
Oriental leopard moth	1170
Oriental long-headed locust	14
Oriental moth	1372
Oriental peach moth	1224
Oriental satin moth	2105
Oriental tobacco budworm	1902
Oriental tussock moth	2092
Oriental urtica nymphalid	1436
Osmanthus berry gall-midge	3030
Osmanthus pinnae scale	293
Osmanthus woolly aphid	682
Osuni xyleborus	2785
Oval froghopper	968
Oystershell scale	258

P

Paddy borer	1333
Paederia aphid	352
Paeony scale	298
Painted lady	1469
Palaeartic migratory locust	24
Palaeartic snout butterfly	1477
Palaeartic sweet potato horn-worm	1578
Pale-banded dropanid	1394
Pale clouded yellow	1515
Pale drosophila	3081
Pale-logged earwig	75
Pale-lined tiger moth	1849
Pale long-tailed lycaenid	1506
Paler chafer	2829
Paler crane fly	3011
Pale-red small noctuid	2008
Paler froghopper	955
Paler greenish delicate geometrid	1749
Pale rice-plant weevil	2551
Paler oystershell scale	256

Paler planthopper	810	Pear phylloxera	489
Paler prominent	1630	Pear psylla	781
Paler tiger longicorn	2480	Pear red-striped pyralid	1303
Pale-spotted rice leafhopper	928	Pear stinging caterpillar	1371
Pale-tipped black moth	1925	Pear stink bug	1090
Pale yellowish geometrid	1771	Pear sucker	782
Palm scale	130	Pear white-banded geometrid	1732
Parasitic leaf-cut weevil	2602	Pear white scale	261
Parthenocissus looper	1730	Pear yellow aphid	391
Pasania aphid	520	Pea weevil	2244
Pasture leaf bug	1000	Pectinate-horned anobiid	2169
Patched noctuid	1912	Pectinate-horned click beetle	2216
Pavement ant	2982	Pectinate-horned prominent	1643
Pea aphid	354	Pectinate-horned pyralid	1341
Peach aphid	613, 616	Pectoralis froghopper	960
Peach bark louse	236	Pellucid broad-winged plant- hopper	792
Peach curculio	2629	Pellucid hawkmoth	1577
Peach fall cankerworm	1668	Pellucid-spotted silk moth	1816
Peach flower worm	2061	Pellucid tortoise beetle	2256
Peach fruit-borer	1273	Pellucid white butterfly	1539
Peach fruit moth	1251	Pellucid zygaenid	1389
Peach greenish geometrid	1739	Peppermint aphid	669
Peach hornworm	1584	Peppermint flea beetle	2326
Peach leaf miner	1128	Peppermint leaf beetle	2273
Peach leaf roller	1197	Peppermint phytometra	2019
Peach long-legged aphid	348	Peppermint pyralid	1317
Peach moth	1224	Peppermint pyrausta	1324
Peach scale	236	Peppermint small weevil	2517
Peach slug	2915	Perilla aphid	421
Peacock butterfly	1474	Perilla leafroller	1329
Pea moth	1225	Perilla long-horned aphid	446
Pear amatid	1821	Perilla looper	2010
Pear aphid	727	Perilla pyrausta	1326
Pear bark miner	1126	Pernicious scale	131
Pear black bark beetle	2731	Perny silk moth	1812
Pear borer	2397	Persicaria aphid	369
Pear cimbex	2887	Persimmon bagworm	1362
Pear cutworm	1890	Persimmon fruit worm	1149
Pear fall cankerworm	1667	Persimmon gelechid	1159
Pear fruit moth	1283	Persimmon leafroller	1176
Pear fruit sawfly	2919	Persimmon pseudoaonidia scale	299
Pear green aphid	631	Persimmon scale	171
Pear lacebug	1019	Persimmon tiger longicorn	2399
Pear leaf roller	1205	Persimmon tree borer	1107
Pear leafroller pyralid	1301	Persimmon weevil	2622
Pear leaf worm	1385	Phellodendron scale	248
Pear mealybug	339	Phragmites planthopper	822
Pear oystershell scale	244		

Picea frosted aphid	542	Plum borer	2627
Pictate noctuid	2060	Plum cankerworm	1673
Pine agaric maggot	3045	Plum cutworm	1974
Pine agaric phorid	3050	Plum leaf roller	1202
Pine aphid	518	Plum leaf worm	1986
Pine bagworm	1366	Plum lecanium	237
Pine bark beetle	2717	Plum stinging caterpillar	1375
Pine bark engraver	2711	Plum thistle aphid	384
Pine big weevil	2568	Plum tree plant louse	700
Pine caterpillar	1407	Plum worm	1256
Pine cutworm	2001	Polished chafer	2805
Pine engraver	2693	Polished flower click beetle	2202
Pine eucosmid	1234	Pollen rove beetle	2119
Pine flattened sawfly	2901	Pomegranate aphid	426
Pine froghopper	970	Pomegranate leaf roller	1184
Pine green sawfly	2941	Pointed leafhopper	841
Pine horntail	2863	Poplar and willow borer	2538
Pine hornworm	1599	Poplar broad-headed leafhopper	914
Pine leaf gall midge	3018	Poplar cutworm	1964
Pine leafhopper	861	Poplar dagger moth	1366
Pine leaf roller	1182	Poplar gelechid	1154
Pine leaf scale	294	Poplar gracilarid	1136
Pine longitudio-striped geometrid	1699	Poplar hawk moth	1587
Pine long-proboscis aphid	867	Poplar horned aphid	507
Pine looper	1701	Poplar lasiocampid	1410
Pine mealybug	311	Poplar leaf beetle	2333
Pine needle scale	294	Poplar leaf gall aphid	655
Pine phycita	1315	Poplar leafhopper	890
Pine psylla	780	Poplar leaf roller	1209
Pine red-marmorated eucosmid	1248	Poplar leaf-roller weevil	2519
Pine root bark beetle	2692	Poplar longicorn beetle	2375
Pine root scolytid	2703	Poplar looper	1758
Pine sawfly	2940	Poplar nymphalid	1456
Pine sawyer	2437	Poplar red scale	336
Pine shoot borer	1275	Poplar pyralid	1264
Pine shoot moth	1236	Poplar pyrausta	1325
Pine six-dentate bark beetle	2706	Poplar sawfly	2935
Pine six-dotted buprestid	2188	Poplar small noctuid	1977
Pine warajicoccus	345	Poplar spanworm	1712
Pine web sawfly	2873	Poplar twig gall aphid	653
Pine white-spotted weevil	2536	Poppy leaf roller	1190
Pine yellow-spotted weevil	2619	Potato aphid	573
Pink and green potato aphid	573	Potato lady beetle	2137
Pink bollworm	1158	Potato plant louse	573
Pistol case-bearer	1143	Potato stem borer	1955
Plantain arctid	1836	Pourthiaea cottony scale	326
Pleioblastus gall-midge	3022	Pourthiaea leaf curling aphid	685
		Powdery looper moth	1670



Primula aphid	619	Red-back phytometra	2024
Prunus aphid	606	Red-back stinkbug	1050
Pryer lycaenid	1497	Red-based longicorn beetle	2448
Pryer mulberry leaf roller	1298	Red-based tiger longicorn	2383
Pryer prominent	1610	Red-belly black-dotted arctid	1848
Pryer tortrix	1199	Red-belly grained moth	2067
Pteris aphid	540	Red-belly tussock moth	2097
Pubescent anobiid	2167	Red clover chalcid	2942
Pubescent bark beetle	2686	Red-costate green moth	1930
Pubescent round bark beetle	2751	Red-costate tiger moth	1823
Pumpkin fruit-fly	3060	Reddish-back leaf-cut weevil	2504
Punctate leafhopper	874	Reddish brown noctuid	1987
Purple butterfly	1435	Reddish cochlid	1377
Purple-hindwinged catocala	1894	Reddish-costate noctuid	2042
Purple lamb's quarters cutworm	2063	Reddish-dotted arctid	1853
Purple lamb's quarters mealy aphid	537	Reddish grained moth	2004
Purple lycaenid	1482	Reddish hawkmoth	1591
Purple scale	241	Reddish margined yellow arctid	1827
Purple scale of the orange	264	Reddish-necked blue leaf beetle	2289
Purple sting bug	1055	Reddish oraesia	1997
Purple tailed-lycaenid	1481	Reddish-pubescent dried-fish beetle	2150
Purplish chafer	2832	Reddish satyrid	1421
Purplish cochlid	1369	Reddish tiger moth	1843
Purplish looper moth	1786	Reddish-tipped prominent	1645
Purplish margined geometrid	1720	Reddish yezo bark beetle	2726
Purplish prominent	1654	Red false click beetle	2222
Purplish stem borer	2050	Red flour beetle	2229
Purslane nymphalid	1454	Red flower longicorn	2419
		Red-headed sawfly	2870
<u>Q</u>		Red-hindwinged catocala	1893
Quercus scale	146	Red jumping plant louse	733
Quercus spined aphid	737	Red-legged drepanid	1401
Quercus thrips	92	Red-legged green longicorn	2390
Quercus tree borer	1105	Red-legged stink bug	1083
Quince cottony scale	329	Red-leg ham beetle	2162
		Red longicorn beetle	2470
<u>R</u>		Red long-necked leaf-cut weevil	2600
Rami longicorn beetle	2446	Red long-winged planthopper	800
Rape caterpillar	2068	Red-maculated leafhopper	873
Rape leaf beetle	2336	Red-margined miltochrista	1833
Rape worm	1285	Red-marmorate dried-fish beetle	2152
Raspberry aphid	466	Red-marmorate long-winged planthopper	801
Red ant	2972	Red-necked bark beetle	2789
Red-back froghopper	967	Red-necked tiger longicorn	2482
		Red-patched stink bug	1059
		Red-shouldered ham beetle	2161



Red-spotted green moth	1931	Rice leaf roller	1339
Red-spotted leaf beetle	2303	Rice leaf-tier	1555
Red-spotted longicorn beetle	2405	Rice looper	2015
Red-spotted tussock moth	2102	Rice maculated leafhopper	857
Red-striped arge	2880	Rice midge	3013
Red-striped delicate geometrid	1794	Rice oscinis	3078
Red-striped golden stink bug	1086	Rice phloeothrips	103
Red-striped green moth	1956	Rice-plant weevil	2553
Red-striped leaf bug	996	Rice root scale	213
Red-striped longicorn beetle	2379	Rice root worm	2293
Red-striped long-winged plant-hopper	804	Rice satyrid	1430
Red-striped stink bug	1071	Rice siphonella	3080
Red tail moth	2085	Rice skipper	1557
Red-thorax blue leaf beetle	2270	Rice stem-borer	1265, 1333
Red-tipped eucosmid	1238	Rice stem-case-bearer	1304
Red-tipped looper moth	1671	Rice stem maggot	3074
Red-undersided drepanid	1396	Rice stink bug	1074
Red-undersided huge-comma	2056	Rice striped borer	1266
Red-veined leaf bug	1010	Rice thrips	97
Reed aphid	398	Rice webworm	1260
Reed lasiocampid	1404	Rice weevil	2643
Refuse beetle	2108	Ricinus webworm	1162
Reticulated looper moth	1729	Ring-marked noctuid	1950
Reticulated tortrix	1173	Ring-marked yellow hind-winged catocala	1935
Rhamnus aphid	394	Ring-necked prominent	1649
Rhodea thrips	96	Rippled eucosmid	1208
Rhododendron whitefly	762	Rippled hawk moth	1574
Rhombic-marked leafhopper	887	Rippled white looper moth	1661
Rhombic planthopper	837	Robust cicada	981
Rhus aphid	620	Rose aphid	570
Rhus bark beetle	2679	Rose arge	2882
Rhus stink bug	1051	Rose gall-wasp	2963
Ribes root aphid	712	Rose leaf-cutting bee	2996
Rice broad-headed leafhopper	856	Rose leafhopper	937
Rice bug	1043	Rose leaf roller	1195
Rice caddice fly	1095	Rose looper	1740
Rice case-worm	1305	Rose sawfly	2869
Rice cone-headed katydid	38	Rose scale	150
Rice crane fly	3018	Rose of sharon leaf-like moth	1921
Rice false looper	1969	Rose of sharon pyralid	1274
Rice green caterpillar	1991	Rose stem sawfly	2858
Rice green leaf-miner	3080	Rose torymid	2946
Rice katydid	49	Rose white eucosmid	1230
Rice leaf beetle	2316	Rosy-legged greenish geometrid	1707
Rice leaf bug	1012	Round bamboo scale	268
Rice leafhopper	848	Round flea beetle	2341
Rice leaf miner	3062	Round Japanese cedar scale	122

Round-necked blister beetle	2239	Sakhalin fir psylla	769
Round-necked flattened longicorn	2377	Sakhalin fir wood weevil	2648
Round-tipped bark beetle	2690	Sakhalin fir yellow-spotted weevil	2618
Round-tipped elongate scolytid	2650	Salix aphid	431
Round velvety chafer	2814	Salix black hairy aphid	477
Rubus aphid	409	Salix cimbex	2892
Rubus berry beetle	2191	Salix gall-midge	3035
Rubus caterpillar	2030	Salix leaf beetle	2335
Rubus fritillary butterfly	1441	Salix leafhopper	843
Rubus gibbose aphid	628	Salix noctuid	1908
Rubus hairy aphid	372	Salix phylloxera	676
Rubus noctuid	2072	Salix wingless aphid	476
Ruby scale	156	Salvia aphid	432
Rugose leaf-roller weevil	2523	Sanguisorba aphid	350
Rumex aphid	395	San jose scale	131
Rumex black cutworm	1990	Sapium cutworm	1947
Rumex cutworm	1882	Sapporo bark beetle	2680
Rumex leaf beetle	2304	Sapporo bug	1039
Rusty broad-mouth weevil	2525	Sasa gall-midge	3029
Rusty gourd-shaped weevil	2635	Sasaki cherry aphid	621
Rusty longicorn beetle	2398	Sasaki leaf-cutting bee	3000
		Sasaki pine webworm	2872
		Sasa mealy aphid	647
		Sasa mealy bug	313
		Satake swallowtail	1532
		Satsuma frosted chafer	2829
		Satsuma pyralid	1269
		Satsuma zygaenid	1383
		Sawada oak aphid	738
		Saw-toothed grain beetle	2130
		Scirpus pyralid	1336
		Scudder earwig	76
		Sea-shore earwig	74
		Secret lotus midge	3002
		Seed-corn maggot	3086
		Sendatsu bark beetle	2787
		Seriato-punctate tiger moth	1851
		Serrate-hindwinged geometrid	1755
		Serrate-horned sawfly	2902
		Serrate longicorn beetle	2454
		Serrate-margined looper moth	1672
		Serrate-margined stink bug	1077
		Serrate-winged hawk moth	1567
		Seven-spotted lady beetle	2136
		Shallot fly	3086
		Sharp diving beetle	2118
		Shashampo scale	211
		Shichito mat-grass pyralid	1270
<u>S</u>			
Sacaline aphid	349		
Sacaline sawfly	2896		
Sagana fritillary	1448		
Saghalien black melon beetle	2329		
Saghalien black-spotted dagger moth	2002		
Saghalien cimbex	2888		
Saghalien crane fly	3006		
Saghalien cutworm	1871		
Saigon cinnamon looper	1731		
Sakakia bark beetle	2766		
Sakakia coccus	181		
Sakakia oystershell scale	247		
Sakakia round bark beetle	2756		
Sakakia scale	204		
Sakakia white fly	750		
Sakakia xyloterus	2800		
Sakhalin fir bark beetle	2678		
Sakhalin fir elongate frog hopper	973		
Sakhalin fir engraved weevil	2552		
Sakhalin fir frog hopper	947		
Sakhalin fir mealy aphid	538		

Shichito mat-grass sawfly	2907	Slender rice bug	1038
Shiia bark beetle	2767	Small alder chafer	2808
Shiia longicorn beetle	2430	Small bamboo borer	2178
Shiia oystershell scale	245	Small bean bug	1026
Shiia scale	143	Small blue horntail	2859
Shirai chinese sumac gall		Small blue lema	2312
aphid	642	Small blue longicorn	2453
Shirane bamboo scale	266	Small blister beetle	2238
Shogun bark beetle	2738	Small broad-tailed lycaenid	1501
Short tailed blue	1486	Small cabbage stinkbug	1063
Short tailed stone-fly	78	Small camphor bark beetle	2754
Short-winged bark beetle	2761	Small citrus looper	1728
Short-winged gourd-shaped bug	1031	Small copper	1484
Short-winged katydid	45	Smaller akebia leaf-like moth	1992
Short-winged longicorn beetle	2456	Smaller alnus bark beetle	2768
Short-winged rice grasshopper	29	Smaller apple leaf-cut weevil	2511
Short-winged rice katydid	50	Smaller apple leaf roller	1171
Shrub-katydid	47	Smaller auricled leafhopper	920
Siberian blue lycaenid	1495	Smaller bamboo lasiocampid	1403
Siberian hornet	2991	Smaller bamboo satyrid	1422
Signate lycaenid	1511	Smaller bamboo ypthima	1433
Silkworm maggot	3090	Smaller bean narrow-mouth weevil	2501
Silverberry capitophorus	454	Smaller biting knotweed leaf beetle	2298
Silverberry curculio	2539	Smaller black evening moth	1580
Silverberry dagger moth	1867	Smaller black leaf-cut weevil	2507
Silverberry elongate scale	332	Smaller black rice bug	1088
Silverberry scale	148	Smaller brownish chafer	2836
Silverberry sucker	774	Smaller brown planthopper	812
Silver-dotted hawk moth	1589	Smaller brown skipper	1549
Silver fish	1, 2	Smaller cherry chafer	2806
Silver leafhopper	880	Smaller chrysanthemum aphid	585
Silver prominent	1607	Smaller citrus cottony scale	317
Silver-spotted prominent	1651	Smaller citrus dog	1538
Silver-striped phalomid	1247	Smaller citrus leafhopper	925
Silver-striped skipper	1551	Smaller daikon leaf beetle	2347
Silver-studded blue	1492	Smaller diving beetle	2116
Silver-underside lycaenid	1485	Smaller evening moth	1575
Silver-washed fritillary	1446	Smaller false chinch bug	1029
Siris bean weevil	2242	Smaller flea beetle	2309
Siris leaf-like moth	1932	Smaller flower chafer	2818
Siris psylla	784	Smaller four-spotted leafhopper	872
Six-dentated bark beetle	2722, 2733	Smaller frosted click beetle	2207
Six-punctate leafhopper	938	Smaller globular stinkbug	1056
Six-spotted buprestid	2189	Smaller grape hawk moth	1590
Six-spotted leaf-cut weevil	2508	Smaller green flower chafer	2833
Six-spotted pear sucker	776	Smaller green leafhopper	912
Six-spotted treehopper	853	Smaller hiba bark beetle	2718
Six-yellow-spotted leaf beetle	2301		
Slender hairy aphid	649		



Smaller Japanese cedar chafer	2834	Smaller yellow-spotted skipper	1543
Smaller Japanese cedar longicorn	2385	Smaller yezo cicada	985
Smaller Japanese cedar mealybug	304	Smallest hydrophilid	2156
Smaller Japanese larch torymid	2949	Small evergreen oak scolytid	2653
Smaller Japanese silk moth	1814	Small flower click beetle	2214
Smaller lasiocampid	1409	Small four-eyed geometrid	1768
Smaller long-headed locust	22	Small fritillary butterfly	1443
Smaller maculated skipper	1560	Small froghopper	959
Smaller marmorated grasshopper	17	Small frosted weevil	2641
Smaller marmorated leafhopper	924	Small gifu butterfly	1529
Small ermine moth	1122	Small grained noctuid	1869
Smaller mountain froghopper	971	Small grape plume-moth	1348
Smaller mulberry leaf roller	1221	Small grasshopper	19
Smaller network-marked leafhopper	894	Small hawk moth	1600
Smaller okame cricket	67	Small-headed froghopper	966
Smaller oraesia	1996	Small horned weevil	2611
Smaller pear aphid	659	Small hydrophilid	2154
Smaller pellucid broad-winged planthopper	795	Small leaf-cut weevil	2512
Smaller pellucid white butterfly	1540	Small-leaved oak cottony aphid	674
Smaller pine shoot borer	1276	Small-leaved oak curculio	2542
Smaller refuse beetle	2110	Small-leaved oak gall-wasp	2959
Smaller rice crane fly	3009	Small-leaved oak leaf-cut weevil	2549
Smaller rice katydid	53	Small-leaved oak leaf roller	1340
Smaller rice satyrid	1429	Small-leaved oak scale	165
Smaller rippled hawk moth	1573	Small long-horned weevil	2490
Smaller rusty grain beetle	2129	Small network-marked geometrid	1690
Smaller sugarbeet cutworm	1944	Small pale geometrid	1750
Smaller sugarbeet tortoise beetle	2264	Small pearl border fritillary	1458
Smaller sugarcane chafer	2802	Small prominent	1629
Smaller swamp ash bark beetle	2697	Small reddish-hindwinged arctid	1840
Smaller tea tortrix	1172	Small rice case-bearer	1308
Smaller tortoise beetle	2261	Small rice grasshopper	27
Smaller turnip maggot	3088	Small rice weevil	2644
Smaller velvety chafer	2826	Small roundish skin beetle	2142
Smaller white-striped green moth	1959	Small shiia bark beetle	2763
Smaller white tussock moth	2077	Small satyrid	1420
Smaller willow curculio	2544	Small soldier fly	3047
Smaller yellow hindwinged catocala	1937	Small-spotted skipper	1545
Smaller yellow-jacket	2984	Small stink bug	1087
Smaller yellow-legged grass cricket	69	Small three-striped butterfly	1460
Smaller yellow-tipped prominent	1638	Small tiger flower chafer	2852
		Small tiger longicorn	2451
		Small tiger-moth	2075
		Small two-banded prominent	1619
		Small water scorpion	991
		Small white	1525
		Small white-banded froghopper	958
		Small white-banded geometrid	1736
		Small white-hindwinged catocala	1938



Small white marmorated longicorn	2436	Spotted giant hornet	2983
Small yellow-hindwinged catocala	1892	Spotted jumping plant louse	765
Small yellow-jacket	2990	Spotted leaf-cut weevil	2605
Small yellow-spotted leaf beetle	2285	Spotted spoon-headed leafhopper	517
Small yellow-spotted skipper	1553	Spotted yellow tussock moth	2087
Smilax aphid	379	Spring cicada	984
Smilax long-horned aphid	571	Spruce gall louse	483
Smilax scale	151	Spruce gall mite	483
Smilax torymid	2945	Square-necked grain beetle	2126
Smith bamboo scale	203	Stone leek aphid	586
Smith sawfly	2875	Stone leek leaf beetle	2296
Snapdragon nymphalid	1468	Stone leek leaf miner	3065
Snout grape hawk moth	1566	Stone leek miner	1108
Snout prominent	1641	Stone leek plume-moth	1352
Soft scale	179	Strawberry black leaf-cut weevil	2513
Sorghum aphid	430	Strawberry blossom weevil	2498
Sorrel cutworm	1901	Strawberry blue leaf beetle	2257
Sorrel looper	1781	Strawberry bug	1033
Sorrel sawfly	2912	Strawberry capitophorus	458
Southern bamboo aphid	523	Strawberry cutworm	1999
Southern bamboo planthopper	819	Strawberry cymatophorid	1803
Southern grass worm	1965	Strawberry leaf beetle	2299
Southern rice katydid	43	Strawberry leaf roller	1222
Southern rubus aphid	579b	Strawberry looper	1762
Soybean aphid	406	Strawberry prominent	1652
Soybean moth	1223	Strawberry sawfly	2910
Soybean pod borer	1223	Strawberry white-margined bug	1025
Soybean pod gall-midge	3015	Striated cantharid	2158
Soybean stem gall-midge	3033	Striated chafer	2835
Soybean scale	200	Striated pellucid hawk moth	1576
Spinach aphid	616	Striated planthopper	807
Spinach caterpillar	2025	Striated white	1523
Spinach leafminer	3090	Striated yellow	1520
Spined ant	2981	String cottony scale	338
Spined clongate scolytid	2654	Strio-punctate leafhopper	858
Spined grouse locust	13	Striped-back hawk moth	1602
Spiraea aphid	650	Striped-back pyralid	1271
Splashed leafhopper	844	Striped black moth	1876
Spoon-headed leafhopper	918	Striped cabbage flea-beetle	2350
Spot-banded small noctuid	1927	Striped clear-winged moth	1101
Spotted chafer	2839	Striped dagger moth	1860
Spotted cutworm	1873	Striped flea beetle	2308
Spotted cymatophorid	1808	Striped fruit-fly	3061
Spotted evening moth	1581	Striped grained moth	1919
Spotted frogopper	963	Striped greon longicorn	2484
		Striped gourd-shaped weevil	2636

Striped long-headed leafhopper 910  
 Striped longicorn beetle 2380  
 Striped rice katydid 52  
 Striped tortoise beetle 2262  
 Striped tortrix 1183  
 Styphnolobium leaf-cut weevil 2625  
 Styrax gall aphid 441  
 Sugarbeet caterpillar 2028  
 Sugarbeet crane fly 3007  
 Sugarbeet cutworm 1941  
 Sugarbeet flea beetle 2267  
 Sugarbeet leafbug 1013  
 Sugarbeet stink bug 1058  
 Sugarbeet webworm 1291  
 Sugarcane cottony aphid 464  
 Sugarcane elongate weevil 2585  
 Sugarcane long-winged plant-  
 hopper 802  
 Sugarcane moth borer 1265  
 Sugarcane planthopper 813  
 Suzuki leafhopper 875  
 Swallowtail 1533  
 Swallowtail butterfly 1533  
 Swamp ash bark beetle 2698  
 Swamp ash longicorn 2402  
 Sedge root worm 2294  
 Sedge tussock moth 2094  
 Sweet potato leaf beetle 2276  
 Sweet potato leaf folder 1150  
 Sweet potato leaf worm 1877  
 Sweet potato plume moth 1357  
 Sweet potato tortoise beetle 2277  
 Sweet potato wire worm 2213  
 Syringa aphid 576

**T**

Tailed bark beetle 2762  
 Tailed zygacnid 1382  
 Takahashi false cottony scale 216  
 Takahashi weevil 2647  
 Takamuku lasiocampid 1417  
 Takei vegetable grasshopper 136  
 Takeuchi styrax aphid 442  
 Tamba chafer 2842  
 Tapestry moth 1113  
 Tarnished plant bug 1002

Tea amatid 1822  
 Tea bagworm 1365  
 Tea black scale 277  
 Tea cochlid 1377  
 Tea geometer 1760  
 Tea leaf maggot 3079  
 Tea leaf miner 1137  
 Tea pyralid 1322  
 Tea scurfy scale 167  
 Tea thyrnid 1253  
 Tea tortrix 1191  
 Tea tussock moth 2090  
 Tea unmon geometrid 1751  
 Tea white scale 218  
 Ten-dotted longicorn beetle 2463  
 Ten-spotted lady beetle 2140  
 Ten-spotted leaf beetle 2351  
 Ten-spotted leaf-cutting bee 2994  
 Ten-spotted lema 2313  
 Ten-spotted stink bug 1075  
 Tent caterpillar 1415  
 Thalictrum looper 1703  
 Thick-horned click beetle 2221  
 Thick-logged moth 1995  
 Thin-winged longicorn beetle 2370  
 Thistle lady beetle 2138  
 Thistle leaf beetle 2297  
 Three-black-spotted leaf beetle 2343  
 Three-dentated bark beetle 2743  
 Three-lined truncate-tipped  
 geometrid 1802  
 Three-serrate-striped geometrid 1683  
 Three-spotted back-swimmer 987  
 Three-spotted phytometra 2009  
 Three-spotted prominent 1615  
 Three-striped butterfly 1463  
 Three-striped maple leafhopper 923  
 Three-striped powdered geo-  
 metrid 1685  
 Three-striped pyralid 1272  
 Thujopsis mealybug 305  
 Tiger lily aphid 375  
 Tiger longicorn beetle 2477  
 Tilia aphid 716  
 Tilia hawk moth 1588  
 Timber borer rhizophorid 2234  
 Toba bamboo scale 115  
 Tobacco cutworm 1946, 2031

Tobacco flat beetle	2125
Tobacco hornworm	1563
Tobacco striped caterpillar	2032
Toba leafhopper	935
Tokyo scale	254
Tokyo shiia scale	144
Toog long-winged planthopper	805
Toog pyrrhocorid	1023
Toringo crab bark beetle	2780
Tortoise beetle	2255
Tortoise-shaped scale	202
Transparent scale	133
Tree of Heaven eligma	1829
Tropical grass cricket	57
Truncate-tipped geometrid	1717
Truncate-tipped leaf-like moth	2048
Turnip aphid	701
Turnip aphid	701
Turnip maggot	3085
Turnip moth	1946
Twenty-eight-spotted lady beetle	2138
Two-banded butterfly	1457
Two-banded fruit weevil	2497
Two-banded neptis	1462
Two-banded quercus leafhopper	900
Two-banded tortrix	1198
Two-black-banded tiger moth	1842
Two-black-dotted cymatophorid	1805
Two-dotted flea beetle	2355
Two-dotted large geometrid	1787
Two-eyed small longicorn	2411
Two-horned stem-boring beetle	2177
Two-ringed satyrid	1428
Two-spotted bean weevil	2243
Two-spotted eucosmid	1207
Two-spotted leaf bug	995
Two-spotted leafhopper	851
Two-spotted lithosia	1835
Two-spotted noctuid	2034
Two-spotted rice bug	1037
Two-spotted white looper moth	1676
Two-spotted willow sucker	783
Two-striped green buprestid	2190
Two-striped leaf beetle	2337
Two-tailed buprestid	2193
Two-wavy-lined geometrid	1784
Two-yellow-striped weevil	2582
Tycon bark beetle	2739

U

Udo aphid	420
Udo leaf bug	1004
Udo leaf roller	1330
Udo longicorn beetle	2403
Udo weevil	2550
Ulmus bark beetle	2740
Ulmus sapporo aphid	704
Ulmus spotted leaf-cut weevil	2606
Ulmus woolly aphid	524
Ume aphid	614
Ume bark beetle	2590
Ume black aphid	391
Ume bud moth	1384
Ume cankerworm	1708
Ume globose scale	231
Ume leaf roller	1235
Ume oystershell scale	259
Unibanded leaf beetle	2338
Unibanded leafhopper	886
Unibanded stink bug	1084
Unibanded tortoise beetle	2366
Unibanded broad bug	1041
Urakawa leafhopper	891
Urtica butterfly	1475
Urtica false looper	1960
Urtica leaf roller	1232
Urtica nymphalid	1437
Ussuri longicorn beetle	2387
Ussuri noctuid	1885

V

Vaccinium scale	211
Variable leaf beetle	2345
Varied carpet beetle	2144
Vegetable grasshopper	34
Vegetable leaf miner	3068
Vegetable silver phytometra	2018
Velvety chafer	2825
Velvety hawk moth	1594
Velvety huge-comma	2054
Velvety longicorn beetle	2401
Velvety small noctuid	1966
Velvety tortrix	1189
Viburnum cottony scale	289
Viburnum drepanid	1399



Viburnum gracilarid	1138	White-apex-hindwinged noctuid	1934
Viburnum leaf beetle	2359	White-back planthopper	821
Viburnum shoot sawfly	2856	White bamboo scale	341
Vicia aphid	581	White-banded bark beetle	2696
Violaceous stink bug	1079	White-banded black zygaenid	1387
Violet butterfly	1438	White-banded delicate geometrid	1754
Violet looper	1664	White-banded eucosmid	1204
Vitis plume moth	1349	White-banded froghopper	954
		White-banded greenish geometrid	1744
		White-banded longicorn beetle	2448
		White-banded noctuid	1889
		White-banded pointed longicorn	2458
		White-banded Swallowtail	1536
		White-banded tussock moth	2101
		White-based longicorn beetle	2452
		White-caudate longicorn	2460
		White clover weevil	2617
		White-costate noctuid	2039
		White dagger moth	1863
		White-dotted brown-striped noctuid	1920
		White-dotted flower chafer	2846
		White-dotted scale	120
		White-dotted skipper	1542
		White-dotted little noctuid	2006
		White-dotted small noctuid	1962
		White fall geometrid	1721
		White fly	760
		White-fumated burdock weevil	2578
		White-headed leafhopper	888
		White-hindwinged catocala	1896
		White-hindwinged dagger moth	1861
		White-hindwinged geometrid	1770
		White-hindwinged zygaenid	1381
		White-l butterfly	1466
		White leafhopper	878
		White letter hairstreak	1502
		White-lined greenish geometrid	1742
		White-lined greenish small geometrid	1691
		White-lined small noctuid	1910
		White longicorn beetle	2443
		White-margined leafhopper	899
		White-margined stink bug	1053
		White-marked gourd-shaped weevil	2496
		White-marked spider beetle	2173
		White-mark-hindwinged noctuid	1933
		White-marmorated broad longicorn	2425
Wakayama scale	152		
Walnut broad-headed leafhopper	912		
Walnut hornworm	1592		
Walnut leaf beetle	2307		
Watanabe longicorn	2464		
Watanabe snow-flea	7		
Water dropwort aphid	539		
Water dropwort long-tailed aphid	660		
Water dropwort webworm	1166		
Water lily aphid	698		
Water lily nymphula	1306		
Water-rice planthopper	824		
Wavy huge comma	2057		
Wavy-marked looper moth	1697		
Wavy-striped thick-legged moth	1994		
Wavy-striped white geometrid	1687		
Wax scale	156		
Wax moth	1286		
Webbing clothes moth	1112		
Wedge-shaped planthopper	799		
Western grape rootworm	2251		
West indian peach scale	333		
Wheat blossom midge	3042		
Wheat elongate flea beetle	2279		
Wheat cutworm	2003		
Wheat flower click beetle	2203		
Wheat leaf bug	1009		
Wheat leafhopper	859		
Wheat leaf maggot	3070		
Wheat leaf miner	3067		
Wheat midge	3023		
Wheat moth	1110		
Wheat sawfly	2908		
Wheat spotted noctuid	2005		
White admiral	1455		



White marmorated longicorn	2434	Willow blue leaf beetle	2353
White-marmorated small noctuid	1967	Willow butterfly	1472
White-middled longicorn	2459	Willow cottony scale	324
White-mottled greenish geometrid	1767	Willow curculio	2630
White-necked noctuid	1971	Willow geometrid	1688
White peach scale	333	Willow cutworm	1963
White psychid	1363	Willow gibbose aphid	618
White rose looper moth	1677	Willow granulate sawfly	2917
White round bamboo scale	269	Willow hairy aphid	474
White-shouldered longicorn	2424	Willow herb looper	1726
White snow-flea	5	Willow hornworm	1595
White-spotted brownish noctuid	2035	Willow lacebug	1022
White-spotted eucosmid	1231	Willow leaf-folding sawfly	2926
White-spotted flower chafer	2824	Willow leafhopper	896
White-spotted longicorn stink bug	1066	Willow leaf roller	1200
White-spotted longicorn beetle	2415	Willow leaf-roller weevil	2632
White-spotted short-wing longicorn	2432	Willow looper	1693
White-spotted small noctuid	1968	Willow minute weevil	2597
White-spotted spined stink bug	1068	Willow noctuid	1911
White-spotted stink bug	1069	Willow nymphalid	1476
White-spotted truncate-tipped geometrid	1801	Willow oystershell scale	260
White-spotted tussock moth	2103	Willow prominent	1621
White-striped chafer	2820	Willow psylla	771
White-striped green moth	1958	Willow red-spotted sawfly	2923
White-striped huge-comma	1979	Willow sawfly	2877
White-striped leafhopper	926	Willow shoot gall-midge	3034
White-striped longicorn	2381	Willow spittle bug	950
White-striped looper moth	1675	Willow sucker	788
White-striped phytometra	2010	Willow two-tailed aphid	463
White-striped prominent	1640	Willow white scale	286
White-striped planthopper	811	Willow white-tipped eucosmid	1210
White-tailed bamboo scale	114	Winter cherry aphid	353
White tiger moth	1852	Winter cherry bug	1034
White-tipped eucosmid	1213	Winter cherry gibbose aphid	617
White-tipped long-leg-weevil	2495	Wolf moth	1110
White-tipped looper moth	1796	Wood worm	2164
White-underside green lycaenid	1488	Woolly aphid	513
White-unibanded geometrid	1678	Woolly apple aphid	513
White-unispotted yellowish geometrid	1714		
White-veined leafhopper	881	<u>X</u>	
Whitish cochlid	1373	Xanthoxalis whitefly	752
Whitish tailed geometrid	1723		
Willow bark hopper	831	<u>Y</u>	
Willow black minute weevil	2598	Yagi snow-flea	8
		Yamada lasiocampid	1414
		Yamato lycaenid	1512

Yamato orneodid	1359	Yellowish miltochrista	1832
Yamato satyrid	1427	Yellowish nymphalid	1465
Yano aphid	708	Yellowish prominent	1644
Yano chinese sumac gall aphid	643	Yellowish white tailed geometrid	1769
Yano distylium gall aphid	637	Yellow-jacket	2985
Yano leafhopper	860	Yellow leaf-cut weevil	2599
Yano leaf miner	3069	Yellow leafhopper	865
Yashiro leaf beetle	2249	Yellow-legged black leafcut	
Yasushi orthezia	272	weevil	2506
Yellow-banded black geometrid	1763	Yellow-legged grass cricket	70
Yellow-belly black-dotted		Yellow-legged lema	2316
arctid	1847	Yellow-legged rose leaf beetle	2283
Yellow-belly blue Lema	2311	Yellow-legged tussock moth	2093
Yellow-belly dagger moth	1981	Yellow-leg long-horned green	
Yellow-belly leaf-cutting bee	2999	leaf beetle	2274
Yellow-belly small leaf beetle	2330	Yellow-leg long-horned sawfly	2941
Yellow-belly tiger moth	1825	Yellow-leg three-striped miner	
Yellow-brown leaf-cut weevil	2491	fly	3073
Yellow-brown minute leaf beetle	2259	Yellow long-legged wasp	2984
Yellow-brown skipper	1547	Yellow long-necked leaf beetle	2321
Yellow-brown stink bug	1072	Yellow-margined buprestid	2194
Yellow butterfly	1518	Yellow-margined spined beetle	2290
Yellow caddice fly	1097	Yellow-marked blue leaf beetle	2288
Yellow chafer	2843	Yellow-marked cotton green moth	1928
Yellow-costate banded geometrid	1775	Yellow-marked skipper	1559
Yellow-costate greenish		Yellow marmorated dropanid	1400
geometrid	1746	Yellow marmorated stink bug	1061
Yellow-costate leaf-like moth	1980	Yellow mealworm	2226
Yellow false lady beetle	2134	Yellow minute bark beetle	2669
Yellow flattened leaf beetle	2306	Yellow minute flea beetle	2325
Yellow fly	865	Yellow mulberry leaf beetle	2328
Yellow fruit-fly	3059	Yellow mulberry leafhopper	866
Yellow hawk moth	1601	Yellow-patched leafhopper	913
Yellow-headed rhombic plant-		Yellow-patched swallowtail	1531
hopper	834	Yellow-red tailed-lycacnid	1489
Yellow-hindwinged arctid	1828	Yellow-ringed satyrid	1432
Yellow-hindwinged catocala	1898	Yellow-rippled white looper moth	1663
Yellow-hindwinged geometrid	1748	Yellow-rose aphid	351
Yellow-hindwinged noctuid	1924	Yellow scale	118
Yellow-hindwinged tussock moth	2082	Yellow scurfy scale	166
Yellow hornet	2992	Yellow-spotted black weevil	2620
Yellowish asura	1831	Yellow-spotted froghopper	952
Yellowish brown prominent	1648	Yellow-spotted greyish geometrid	1710
Yellowish carpenter ant	2970	Yellow-spotted longicorn beetle	2455
Yellowish dagger moth	1864	Yellow-spotted looper moth	1793
Yellowish drepanid	1397	Yellow-spotted satyrid	1431
Yellowish elongate chafer	2821	Yellow-spotted small noctuid	1939
Yellowish lady beetle	2135	Yellow-spotted white prominent	1624

Yellow-striped chafer	2838	Zelkova scale	191
Yellow-striped dark noctuid	1952	Zelkova woolly aphid	711
Yellow-striped leafhopper	877	Zigzag-striped leafhopper	855
Yellow-striped zygaenid	1380		
Yellow tail	2086		
Yellow tiger longicorn	2395		
Yellow-tipped bug	1042		
Yellow-tipped lema	2315		
Yellow-tipped melydrid	2160		
Yellow-tipped prominent	1635		
Yellow-tipped pyralid	1335		
Yellow-tipped tiger longicorn	2478		
Yellow-tipped white	1517		
Yellow tussock moth	2085, 2089		
Yellow-veined noctuid	1949		
Yellow-winged bug	1045		
Yesso green lycachid	1509		
Yesso spruce aphid	491		
Yesso spruce bark beetle	2660		
Yesso spruce lasiocampid	1406		
Yesso spruce longicorn	2474		
Yesso spruce minute scolytid	2724		
Yesso spruce narrow bark beetle	2678		
Yesso spruce scolytid	2694		
Yezo bark beetle	2727		
Yezo blue leaf-cut weevil	2560		
Yezo cicada	986		
Yezo daimyo oak bug	1091		
Yezo four-eyed silk moth	1811		
Yezo horntail	2868		
Yezo frosted geometrid	1680		
Yezo longicorn beetle	2417		
Yezo pectinate-horned prominent	1642		
Yezo red-hindwinged catocala	1897		
Yezo rice grasshopper	30		
Yezo small weevil	2515		
Yezo spring cicada	987		
Yokoyama marmorated aphid	599		
Yomena aphid	552		
Yomena mealybug	300		
Yoshibue elongate scolytid	2655		

## Z

Zelkova aphid	364
Zelkova horn worm	1569
Zelkova leaf-miner beetle	2198



## LIST OF PRELIMINARY STUDIES

### NATURAL RESOURCES SECTION

1.	Formosan Metal and Mineral Statistics	29 Oct 46
2.	Coke in Japan	15 Nov 46
3.	Quality and Uses of Japanese Coal and Lignite	31 Dec 46
4.	Food Position of Japan for the 1947 Rice Year (as of 1 Nov 46)	3 Feb 47
5.	Japan's Big Fishing Companies	13 Mar 47
6.	Japanese Food Collection Program with Emphasis on Collection of the 1946 Rice Crop	11 Mar 47
7.	Garnet Resources of Japan	1 Apr 47
8.	Consumption of Expendable Materials by Japanese Coal Mines	1 May 47
9.	Radio-Grade Quartz Crystal Resources in Japan	10 May 47
10.	Japanese Oyster Seed Export Program for 1947	3 Jun 47
11.	Newsprint in Japan	6 Jun 47
12.	Experimental Smelting and Refining of Iron-Chromium-Nickel Ore in Japan	12 Jun 47
13.	1947 Summer Grain Collection and Related Problems	19 Jul 47
14.	Machinery Distribution in the Japanese Mineral Industry	19 Jul 47
15.	Pyrophyllite Resources in Japan	19 Aug 47
16.	The Briquette Industry in Japan in 1947	24 Sep 47
17.	Material Consumption in the Japanese Mining Industry	27 Sep 47
18.	Collection of 1947 Fall Crops in Japan	22 Nov 47
19.	Sources of Coal in East Asia	10 Dec 47
20.	Machinery Distribution in the Japanese Coal Mining Industry	17 Dec 47
21.	The Coated Paper Industry of Japan	17 Mar 48
22.	Utilization of Methane as Fuel in Japan	7 Apr 48
23.	The Cigarette Paper Industry of Japan	28 Apr 48
24.	Japanese Sponge Culture Experiments in the South Pacific Islands	5 May 48
25.	Outlook for Japanese Agriculture	6 May 48
26.	Sources of Bauxite in Asia	1 Jun 48
27.	Japanese Government Forestry Research, 1947	9 Jun 48
28.	Japanese Wildlife Sanctuaries and Public Hunting Grounds, 1948	18 Sep 48
29.	Japanese Antarctic Whaling Expedition, 1947-48	2 Oct 48
30.	Talc Resources in Japan	14 Oct 48
31.	Fisheries Cooperatives of Japan	14 Jan 49
32.	Materials and Power Used in Nonferrous Smelting and Refining in Japan	26 Mar 49
33.	Forest Fuel Production in Japan	12 Jul 49
34.	Japanese Antarctic Whaling Expedition, 1948-49	31 Oct 49
35.	Electric Furnace for Smelting Low-Grade Ores in Japan	18 Nov 49
36.	Development of Agricultural Cooperatives in Japan	24 Feb 50
37.	Forest Area, Volume, and Growth in Japan	12 May 50
38.	Japanese Fishing Fleet Statistics, 1948	16 May 50









ECONOMIC AND SCIENTIFIC SECTION  
NATURAL RESOURCES DIVISION

Preliminary Study No 71

Volume VII

CATALOGUE OF INJURIOUS INSECTS IN JAPAN  
(Exclusive of Animal Parasites)

by  
Tokuichi Shiraki

GENERAL HEADQUARTERS  
SUPREME COMMANDER FOR THE ALLIED POWERS  
Tokyo, Japan, February 1952





GENERAL HEADQUARTERS  
 SUPREME COMMANDER FOR THE ALLIED POWERS  
 ECONOMIC AND SCIENTIFIC SECTION  
 NATURAL RESOURCES DIVISION

Preliminary Study No 71

CATALOGUE OF INJURIOUS INSECTS IN JAPAN  
 (Exclusive of Animal Parasites)

TABLE OF CONTENTS

	Volume	Page
Introduction . . . . .	I	3
Outline of Systematic List . . . . .	I	5
Bibliography . . . . .	I	7
Systematic List of Injurious Insects . . . . . Number 1-799	II	3-128
Systematic List of Injurious Insects . . . . . Number 800-1599	III	3-162
Systematic List of Injurious Insects . . . . . Number 1600-2399	IV	3-167
Systematic List of Injurious Insects . . . . . Number 2400-3090	V	3-126
Index of Scientific Names of Injurious Insects . . . . .	VI	3-48
Index of English Names of Injurious Insects. . . . .	VI	49-82
Index of Japanese Names of Injurious Insects . . . . .	VII	3-90
Index of Hosts of Injurious Insects . . . . .	VII	91-130
List of Preliminary Studies		
Distribution		



GENERAL HEADQUARTERS  
 SUPREME COMMANDER FOR THE ALLIED POWERS  
 ECONOMIC AND SCIENTIFIC SECTION  
 NATURAL RESOURCES DIVISION

Preliminary Study No 71

CATALOGUE OF INJURIOUS INSECTS IN JAPAN  
 (Exclusive of Animal Parasites)

Volume VII

by  
 Tokuichi Shiraki 1/

INDEX OF JAPANESE NAMES OF INJURIOUS INSECTS

A.

Aburako	449, 700	Ai-no-jinomi	2279
Aburamushi	393, 407, 413, 424, 445, 449, 474, 536, 551, 562, 563, 611, 613, 616, 667, 698, 701	Ai-no-katsuo-zo	2588
		Ai-no-kugi-aburamushi	457
		Ai-no-meichu	1328
		Ai-nomeiga	1328
		Ai-no-midori-shijimi	1498
		Ai-nomi-hamushi	2278
		Ai-nomimushi	2278
		Ai-no-nomi-hamushi	2278
		Ai-no-uramushi	2336
Aburamushi-no-oya	2500	Ai-no-zomushi	2588
Aburana-aomushi	1285	Ai-no-zuimushi	1328
Aburana-kimune-hamushi	2336	Ainu-futao-tamamushi	2193
Aburana-meireiga	1117	Ai-ruri-otoshibumi	2561
Aburana-no-kimune- hakuimushi	2336	Ai-uramushi	2299
Aburanaoshi-aomushi	2068	Ai-zobichu	2588
Aburazemi	979	Ai-zomushi	2588
Adachi-anaaki-zo	2569	Ai-zuimushi	1328
Adachi-shijimi	1506	Ajia-chibi-tamamushi	2198
Ageha	1538	Ajisai-tokkuri-aburamushi	691
Agehacho	1538	Ajisai-tokkuri-arimaki	691
Ageha-no-cho	1538	Akaari	2666
Ai-aburamushi	438L, 457	Akaashi-ao-kamikiri	2390
Ai-hime-zomushi	2531	Akaashi-ao-saruhamushi	2258
Aihiro-suji-kogane	2524	Akaashi-aoshaku	1709
Ai-jinomi	2278	Akaashi-aoshakutori	1709
Ai-katsuo-zomushi	2588	Akaashi-aoshakutori-ga	1709
Ai-kuchitogari	2588	Akaashi-hiko	23
Ai-kugi-aburamushi	457	Akaashi-hoshikamushi	2162
Ai-meichu	1328	Akaashi-kubinaga-kibachi	2868
		Aka-bachi	2985

1/ This report was compiled by Tokuichi Shiraki while serving as technical adviser in Agriculture since June 1948.



Akabai	2362	Aka-hitosuji-kamemushi	1084
Akaberishirotae	1823	Akahoshi-kamemushi	1024
Aka-birodo-kogane	2813	Akahoshi-kamikiri	2405
Aka-birodo-koganemushi	2813	Akahoshi-kamikirimodoki	2232
Akaboshi-hamushi	2303	Aka-iraga	1377
Akaboshi-kuro-maru-		Akairo-hanenaga-unka	800
kaigaramushi	169	Akairo-hanenaga-yokobai	800
Akaboshi-nomi-hamushi	2254	Akairo-kaigaramushi	119
Akacha-hamushi	2322	Akairo-tomoe	2056
Aka-eguriba	1997	Akairo-tomoe-ga	2056
Aka-eguriba-ga	1997	Akajima-madoga	1254
Aka-ezo-kikuimushi	2726	Aka-jingasahamushi	2263
Aka-ezo-koshinkui	2727	Aka-kiriba	1914
Aka-ezo-koshinkuimushi	2727	Aka-kiriba-ga	1914
Akafuchi-namisujimidori	1709	Aka-kiriga	1982
Akafu-hanenaga-unka	801	Aka-kokuzo	2642
Akafu-hanenaga-yokobai	801	Aka-kometsuki-modoki	2222
Akafu-nokogiri	2048	Akakubi-hoshikamushi	2161
Akafu-yokobai	873	Akakubi-kikuimushi	2789
Akagane-chibi-tamamushi	2197	Aka-kubinaga-hamushi	2322
Akagane-kombo-habachi	2885	Aka-kubinaga-otoshibumi	2600
Akagane-saruhamushi	2250	Akamadara	2001
Akagane-tsuya-hamushi	2310	Akamadara-cho	1437
Akagane-yoto	1941	Akamadara-katsuobushimushi	2152
Akagane-yoto-ga	1941	Akamae-aoringa	1930
Akagashi-hamakimushi-cho	1252	Akamae-ezo-atsuba	2053
Akagashi-kaigaramushi	720	Akamae-yaga	2042
Akagashi-kikuimushi	2794	Aka-marukaigaramushi	118, 119
Akagashi-kuki-bachi	2857	Akamatsu-kikuimushi	2661, 2725
Akagi-hanenaga-unka	805	Akamatsu-no-ko-	
Akagi-hoshikamemushi	1024	kikuimushi	2676
Aka-hachidamashi	2399	Akamatsu-o-aburamushi	496
Aka-hana-kamikiri	2419	Akamatsu-o-arimaki	496
Aka-hana-kamikirimushi	2419	Akamatsuzai-no-kikuimushi	2756
Aka-hanenaga-unka	800	Aka-memushi	1243
Akaharaba	2056	Aka-mokume-yoto	2004
Akahara-gomadara-hitori	1848	Aka-mokume-yotoga	2004
Akahara-gomadara-hitoriga	1848	Akamon-dokuga	2102
Akaheri-shirosuji-komidori	1957	Akamon-kemushi	2096
Akahige-dokuga	2083	Akamushi	1158, 1251
Akahige-hoso-midori-		Akanyaku-mekuragame	1010
mekuragame	1012	Akanyaku-mekurakamemushi	1010
Akahige-kamemushi	1012	Aka-nejiro-kombo-habachi	288
Akahige-mamezomushi	2243	Akane-kamikiri	2449
Akahige-mekuragame	1012	Akane-kamikirimushi	2449
Akahige-mekuragamemushi	1012	Akaobi-katsuobushimushi	2145
Aka-hime-herikamemushi	1048	Akao-kemushi	2085
Aka-hitori	1843	Akao-no-ogiya	2085
Aka-hitoriga	1843	Akasabi-uwaba	1987

Aka-seseri	1547	Aki-unka	817
Akashi-hime-yokobai	862	Ako-aburamushi	420
Aka-shijimi	1485, 1489	Ako-onagakobachi	2943
Aka-shijimicho	1489	Akusei-kaigaramushi	317
Akashitaba	1893, 1897	Akusei-wata-kaigaramushi	317
Akasuji-ao-kamemushi	1084	Ama-hitori	1838
Akasuji-aoringa	1956	Ama-hitoriga	1838
Akasuji-churenji-habachi	2880	Ama-joro	1838
Akasuji-habachi	2880	Ama-joro	1838
Akasuji-hanenaga-unka	804	Amako	413, 563
Akasuji-higebuto-		Amakusa-ko-kikuimushi	2663
mekuragame	996	Ama-no-kochu	2826
Akasuji-higebuto-mekura-		Ama-no-meirei	1899
kamemushi	996	Ameiro-azamiume	86
Akasuji-kame	1071	Amendo-kaigaramushi	333
Akasuji-kamemushi	1071	Amerika-hanemadara-	
Akasuji-kemushi	1901	aburamushi	718
Akasuji-kin-kamemushi	1086	Amerika-shiro-hitori	1830
Akasuji-mekuragame	1010	Amigasa-hagoromo	793
Akasuji-sazanami	1782	Amime-hamaki	1203
Aka-tade-hamushi	2303	Amime-hamaki-ga	1203
Aka-tateha	1470	Amime-higenaga-kamikiri	2437
Aka-tatehacho	1470	Amime-hoso-awafukimushi	975
Aka-tokkuri-abura	616	Amime-ki-hamaki	1203
Aka-tsumakiri-edashaku	1802	Amime-namishaku	1729
Akatsuno	2643	Amime-namishakutori	1729
Aka-tsuya-hamushi	2322	Amime-namishakutori-ga	1729
Akaura-kagiba	1396	Amime-oguruma	1252
Akaura-kagibaga	1396	Amime-tobi-hamaki	1192, 1202
Akaura-tomoe	2056	Amime-tobi-hamaki-ga	1202
Akaza-hamushi	2263	Amime-yokobai	894
Akaza-jingasahamushi	2263	Amisuji-yokobai	895
Akaza-kamenokohamushi	2263	Amuru-eguritobikera	1096
Akaza-kofuki-aburamushi	537	Amuru-tobikera	1096
Akaza-kofuki-arimaki	537	Anaaki-o-zomushi	2573
Akaza-moguri-hanabae	3089	Andoruisu-ezozemi	985
Akazu-hirata-habachi	2870	Anekomushi	2139
Akebi-higenaga-aburamushi	553	Anzu-kaigaramushi	333
Akebi-kombohabachi	2893	Aoba-ga	1906
Akebi-konajirami	749	Aoba-hagata-yoto	2065
Akebi-konoha	1870	Aoba-hagata-yoto-ga	2065
Akebi-konohaga	1870	Aoba-hagoromo	790
Akebi-konoha-modoki	1992	Aoba-madara	1790
Akebi-no-inoha-ga	1870	Aobane-saruhamushi	2258
Akebi-waraji-kaigaramushi	342	Aoba-saruhamushi	2258
Aki-karamatsu-onaga-		Aoba-seseri	1562
aburamushi	660	Aoba-sesericho	1562
Akinire-gobaishi-watamushi	524	Aoba-yaga	1942
Aki-suzume	1583	Aocha-hannoki-kogane	2807
Aki-tsubame	1571, 1583	Aocha-kogane	2803

Ao-chinzo	1080	Ao-marugata-gomimushi	2107
Aodogane	2801	Ao-matsumushi	62
Aodogane-bumbun	2801	Ao-mekuragame	1001
Aodogane-koganemushi	2801	Ao-mekurakamemushi	1001
Aofukasuri	2063	Ao-mon-kamemushi	1060
Aofukasuri-ga	2063	Aomushi	1523, 1525, 1991, 2015
Aofumon-ga	2063	Aomushi-cho	1525
Aofumon-hadena	2063	Ao-naga-tamamushi	2182
Ao-futomeiga	1338	Ao-oba-tamamushi	2187
Aogane-hime-saruhamushi	2339	Ao-sanshomushi	2346
Aogiri-hamoguri-ga	1127a	Ao-shachihoko	1608
Aogiri-hamuguri-ga	1127a	Ao-shachihokoga	1608
Aogiri-kaigaramushi	333	Ao-shakutori	1991
Ao-habachi	2930	Aosuji-ageha	1527
Aohada-kuro-usuba	1386	Aosuji-agehacho	1527
Ao-hamaki	1175, 1220	Aosuji-aoringa	1957
Ao-henamoguri	2816	Aosuji-cho	1527
Ao-hanamuguri	2816	Ao-suji-kamikiri	2484
Ac-hanenaga-yokobai	820	Ao-suji-kamikirimushi	2484
Ao-higeboso-zo	2615	Aosuji-ringa	1957
Ao-hime-hanamuguri	2823	Ao-suji-tateha	1527
Ao-hoso-gagambo	3007	Aotamo-kubire-aburamushi	690
Aoi-hime-higenaga-abura	554	Ao-tateha-modoki	1468
Aoi-hime-higenaga-abura- mushi	554	Ao-tsubame	1487
Ao-imo-no-imomushi	1602	Ao-zomushi	2532
Ao-iraga	1374	Ao-zuki -yokobai	901
Aoiro-hannoki-kogane	2807	Araaka-kobu-kamikiri	2431
Aoiro-hime-kogane	2810	Arakawa-abura	740
Ao-itotombo	83	Arakawa-aburamushi	740
Aojiro-mitsuboshi	1973	Araki-saida-kikuimushi	2660
Ao-kamemushi	1080	Ari	2971, 2972, 2974
Ao-kamenokohamushi	2265	Aridoshi-habachi	2928
Ao-kamikiri	2389	Arimaki	391, 406, 407, 413, 424, 445, 449, 474, 536, 551, 562, 563, 611, 616, 667, 698, 701
Ao-kamikirimodoki	2232	Arimodoki-kamikiri	2429
Ao-kamikirimushi	2389	Arintakara	203
Ao-kanabun	2848	Arintakara- kaigaramushi	203
Ao-kenaga-chokkiri	2631	Arugio-shijimi	1483
Ao-kenaga-chokkiri-zomushi	2631	Asada-senkochu	2651
Aoki-higenaga-abura	609		
Aoki-higenaga-aburamushi	609		
Aoki-kobu-aburamushi	609		
Aoki-kobu-arimaki	609		
Aoki-konajirami	763		
Aoki-naga-kaigaramushi	279		
Aoki-no-konajirami	763		
Ao-kombo-habachi	2094		
Ao-kusa-kamemushi	1080		
Ao-madara-tamamushi	2187		



Asagi-shijimi	1487, 1488, 1498	Asunaro-tanebachi	2951
Asa-hamaki	1216a	Atoboshi-hamaki	1181
Asa-hananomi	2233	Atoboshi-hamaki-ga	1181
Asa-hoguro	1858	Atoboshi-hamushi	2364
Asa-ibo-aburamushi	668	Atoboshi-uri-hamushi	2364
Asa-jinomi	2357	Atoguro-hiraha-habachi	2871
Asa-kamikiri	2475	Atoguro-hirata-habachi	2871
Asa-kamikirimushi	2475	Atoguro-kagiba-koga	1116
Asa-kebuto-arimaki	455	Atoguro-namishaku	1752
Asa-kebuto-kobu-arimaki	455	Atoguro-namishakutori	1752
Asa-kemushi-cho	1858	Atoguro-namishakutori-ga	1752
Asa-kenmon	1858	Atohoshi-edashaku	1688
Asa-kenmon-ga	1858	Atohoshi-edashakutori-ga	1688
Asama-ichimoji-cho	1455	Atojiro-kamikiri	2460
Asamaki-koyaga	1977	Atojiro-kamikirimushi	2460
Asamaki-no-ko-yotoga	1977	Atojiro-sabi-kamikiri	2460
Asa-maruhananomi	2157	Atokibane-hamaki	1175
Asa-meichu	1328	Atoki-hamaki	1175
Asa-meiga	1328	Atoki-otoshibumi	2506
Asa-no-hananomi	2233	Atomaru-kikuimushi	2690
Asa-no-hoguro	1858	Atomon-hamaki	1181
Asa-no-jinomi	2357	Atomon-sabi-kamikiri	2460
Asa-no-kamikiri	2475	Atonokoba-edashaku	1755
Asa-no-kenmonga	1858	Atonokoba-edashakutori	1755
Asa-nomi-hamushi	2357	Atonokoba-edashakutori- ga	1755
Asa-nomimushi	2357	Atoten-edashaku	1682
Asa-no-nomi-hamushi	2357	Atoten-edashakutori	1682
Asa-no-shinkuimushi	2233	Atoten-edashakutori-ga	1682
Asa-no-zomushi	2624	Awafukimushi	952, 954
Asa-no-zuimushi	2233	Awa-hitoshi	2052
Asa-sanshomushi	2357	Awa-kara-bae	3084b
Asa-zomushi	2624	Awa-kiobi-azamiuma	84
Ashiaka-kamemushi	1083	Awako	2052
Ashibeni-kagiba	1401	Awa-kuki-hanabae	3084b
Ashibeni-kagiba-ga	1401	Awa-kukimoguri-hanabae	3084b
Ashibuto	1995	Awa-meichu	1328
Ashibuto-ga	1995	Awa-meiga	1328
Ashibuto-nokobachi	2891	Awa-moguribae	3074a
Ashiguro-shirotae	2105	Awa-no-chisan	1873
Ashimadara-higenaga-zo	2488	Awa-no-kara-bae	3084b
Ashimadara-tengusukeba	830	Awa-no-meichu	1328
Ashinagabachi	2987	Awa-nomeiga	1328
Ashinaga-kogane	2823	Awa-no-yoto	2052
Ashinaga-koganemushi	2823	Awa-no-yotomushi	2052
Ashinaga-o-abura	493	Awa-no-zuimushi-ga	1328
Ashinaga-otoshibumi	2608	Awa-san	2052
Ashinaga-zomushi	2608	Awa-shinkui	1328
Aso-shijimi	1493	Awa-tsuzuriga	1292, 1294



Awa-yoto	1873	Bara-hakiribachi	2998
Awa-yoto-ga	2052	Bara-hamushi	2341
Awa-zuimushi	1328	Bara-higenaga-aburamushi	570
Ayame-yotoga	2027	Bara-hime-yokobai	937
Ayame-yotomushi	2027	Baraichigo-kenaga-aburamushi	372
Aya-mokume	2068	Baraichigo-kenaga-arimaki	372
Aya-mokume-ga	2068	Bara-kaigaramushi	150
Aya-mokume-yoto	2068	Bara-kemushi-ga	2092
Ayanami-kamemushi	1054	Bara-kibachi	2854
Ayanishiki	1818	Bara-kogane	2838
Aya-togariba-ga	1803	Bara-kukibachi	2858
Azami-higenaga-abura-mushi	443	Bara-kushihige-habachi	2902
Azami-o-hamushi	2297	Bara-mon-eguri-hamaki	1195
Azami-uma	103	Bara-mon-eguri-hamakiga	1195
Azuki-arai	81	Bara-mon-hamaki	1195
Azuki-arimaki	413	Bara-mushi	2092
Azuki-futoo-higenaga-abura	546	Bara-naga-kaigaramushi	150
Azuki-herikamemushi	1035	Bara-no-higenaga-aburamushi	2946
Azuki-iro-romushi	153	Bara-no-kaigaramushi	150
Azuki-kaigaramushi	153	Bara-nokogiribachi	2882
Azuki-kamemushi	1035, 1056	Baranomi-onagakobachi	2946
Azuki-medaka-game	1026	Bara-no-zomushi	2507
Azuki-meiga	1300	Bara-ruri-hamushi	2281
Azuki-mushi	2246, 2293	Bara-ruri-saruhamushi	2281
Azuginashi-o-aburamushi	633	Bara-shakutori	1740
Azuginashi-o-arimaki	633	Bara-shiro-edashaku	1677
Azuki-no-aomushi	2499	Bara-shiro-edashakutori	1677
Azuki-no-ko-chinzo	1026	Bara-shiro-edashakutori-ga	1677
Azuki-no-kokuzo	2500	Bara-shiro-hamaki	1230
Azuki-nomeiga	1300	Bara-shiro-kaigaramushi	150
Azuki-no-sayamushi	1300	Bara-tama-bachi	2963
Azuki-no-saya-shinkuimushi	1300	Bara-tane-bachi	2946
Azuki-sayamushi	1245, 1300	Bara-togetamafushi-bachi	2963
Azuki-sayamushi-ga	1245	Basho-no-ko-kikuimushi	2664
Azuki-zomushi	2246	Batta	16, 34
Azuna-fukuro-kaigaramushi	192	Beikoku-no-shirohadamushi	2120
Azumanishiki	1816	Bekkobane	3004
Azusa-nomeiga	1311	Bekkocho	1539
B.		Bekko-gagambo	3004
Babamushi	2139	Bekko-hagoromo	794
Bakuga	1160	Bekko-madara	1686
Bara-aburamushi	570	Bekomushi	2255
Bara-ehurenjibachi	2882, 2883	Beniba-hamushi	2320
Bara-habachi	2882	Benibara-gomadara-hitori	1848
		Benifuki-nomeiga	1329
		Beni-gomadara	1853
		Beni-gomadara-hitori	1853
		Beni-gomadara-hitori-ga	1853
		Beni-gomadara-hitorimodoki	1853

Beni-hamushi-damashi	2134	Biwa-nomeiga	1342
Beniheri-kokega	1833	Biwa-no-mukugemushi	98a
Beni-hikage	1421	Biwa-sabi-kamikirimushi	2460a
Beni-hikagecho	1421	Biwa-tamabae	3044a
Beni-hoshi-kamikiri	2405	B-mon-tateha	1466
Beni-hoshi-kamikirimushi	2405	Bodaiju-hanemadara-abura	714
Beni-itaya-no-kikuimushi	2687	Bodaiju-hanemadara-	
Beni-kamikiri	2470	aburamushi	714
Beni-kamikirimushi	2470	Bofu-aburamushi	477
Beni-kijirami	773	Boke-habachi	2934
Benimon-aoringa	1931	Bokutoga	1168
Benimon-edashaku	1747	Botaichigo-aburamushi	465
Benimon-kamemushi	1059	Botaichigo-arimaki	465
Beni-shijimi	1484	Botaichigo-no-aburamushi	465
Beni-shijimi-cho	1484	Botan-kaigaramushi	319
Benishitaba	1893	Botanzuru-higenaga-	
Benishitaba-ga	1893	aburamushi	601
Benisuji-himeshaku	1794	Botanzuru-kobu-arimaki	624
Benisuji-himeshakutori	1794, 1795	Botanzuru-wata-aburamushi	510
Benisuji-himeshakutori-		Bozu	3085
ga	1794	B-tateha	1466
Benisuji-kamikirimushi	2379	Buchanan-kofuki-ao-	
Benisuji-shakutori	1794	zomushi	2612
Beni-suzume	1591	Buchihige-kame	1058
Beni-suzumega	1591	Buchihige-kamemushi	1058
Beni-tade-hamushi	2363	Buchi-hime-game	1039
Biakushin-konoha-		Buch-hime-herikamemushi	1039
kaigara-mushi	208	Buchimyaku-yokobai	863
Birodo-ga	1189	Budo-aburamushi	677
Birodo-hamaki-ga	1189	Budo-atosukashi-ga	1106
Birodo-kamikiri	2401	Budo-awafuki	964
Birodo-kamikirimushi	2401	Budo-awafukimushi	964
Birodo-kisuji	1604	Budo-futamon-hime-yokobai	869
Birodo-kogane	2825, 2826	Budo-futaten-hime-yokobai	869
Birodo-koganemushi	2825	Budo-hamaki	1201
Birodo-koyaga	2073	Budo-hamaki-chokkiri	2510
Birodomushi	2348, 2826	Budo-hamaki-chokkiri-	
Birodo-suzume	1594	zomushi	2510
Birodo-suzumega	1594	Budo-hamakimushi	1344
Birodo-tomoe	2054	Budo-hamaki-zomushi	2510
Biwa-azamiuna	94	Budo-hoso-hamaki	1246
Biwa-koga	1358a	Eudo-imomushi	1568, 1600
Biwako-katakaigara-		Budo-kaba-suzume	1594
modoki	110	Budo-kaigaramushi	333
Biwa-marukaigaramushi	179	Budo-kamikiri	2448, 2481
Biwa-mukugemushi	94	Budo-kin-saruhamushi	2250
Biwa-mushi	2374	Budo-kobu-aburamushi	677
Biwa-no-kudamukugemushi	109a	Budo-kobu-arimaki	677
Biwa-no-marukaigaramushi	179	Budo-konajirami	755

Budo-kona-kaigaramushi	313a	Chabane-hannoki-kogane	2807
Budo-mekui-zomushi	2510	Chabane-kamemushi	1072
Budo-memushi-ga	1246	Chabane-kusa-game	1072
Budo-mimushi-ga	1351	Chabane-seseri	1549, 1460, 1555, 1557
Budo-mi-zomushi	2526	Chabane-sesericho	1557
Budo-no-aburamushi	677	Chabane-tora-kamikiri	2480
Budo-no-hamushi	2251, 2346	Chabane-yoto	2027
Budo-no-imomushi	1568	Chabohiba-fukuro-	
Budo-no-kamikiri	2448, 2481	kaigaramushi	193
Budo-no-kobumushi	677	Chadamo-koshinkuimushi	2698
Budo-no-kochu	2251	Chadamo-naga-kikuimushi	2651
Budo-no-ko-imomushi	1600	Chadamo-naga-koshinkui	2651
Budo-no-konajirami	755	Chadamo-naga-	
Budo-no-kona-kaigaramushi	184a	koshinkuimushi	2651
Budo-no-mekui-zomushi	2510	Cha-dokuga	2090
Budo-no-ne-aburamushi	677	Cha-edashaku	1760
Budo-no-shinkui-ga	1106	Cha-edashakutori	1760
Budo-o-torihaga	1354	Cha-edashakutori-ga	1760
Budo-phirokisera	677	Cha-hamaki	1191
Budo-phirokiserachu	677	Cha-hosoga	1137
Budo-saruhamushi	2251, 2365	Chairo-amime-yokobai	895
Budo-sarumushi	2251	Chairo-birodo-kogane	2813, 2826
Budo-shinkui-ga	1106	Chairo-chokkiri	2491
Budo-sukashiba	1106	Chairo-chokkiri-zomushi	2491
Budo-sukashi-kuroba	1386	Chairo-hana-keshikisui	2123a
Budo-suzume	1568	Chairo-higeboso-zobichu	2614
Budo-tamabae	3016a, 3021	Chairo-higeboso-zomushi	2614
Budo-tobi-suzume	1594	Chairo-higenaga-zomushi	2614
Budo-torafu-kamikiri	2481	Chairo-hosoga	1135
Budo-tora-kamikiri	2481	Chairo-kamemushi	1065
Budo-tora-kamikirimushi	2481	Chairo-kikuimushi	2759
Budo-toriba	1351	Chairo-kiri-ga	1987
Budo-unka	869	Chairo-kogane	2801
Bumbun	2803, 2810, 2845	Chairo-koganemushi	2801
Buna-hawata-abura	673	Chairo-kusodamashi	2260
Buna-hawata-aburamushi	673	Chairo-o-aburamushi	450
Buna-kiriga	1988	Chairo-o-arimaki	630
Buna-shachihoko	1609	Chairo-o-yokobai	895
Buna-shachihoko-ga	1609	Chairo-saruhamushi	2259
Buna-shinkui-ga	1229	Chairo-suji-kogane	2835
Buna-tamabae	3020	Chairo-tentomushi	2135
Buranko-kemushi	2096	Cha-kaigaramushi	268
Buyu	2123	Cha-kemushi	2090
C.		Cha-kurohoshi-kaigaramushi	277
Chabane-ao-kamemushi	1085	Cha-kuroten-kaigaramushi	277
Chabane-gaita	1072	Chamadara-hanu-seseri	1548
Chabane-gokiburi	9	Chamadara-hikage	1421
		Chamadara-seseri	1548, 1560, 1561



Chamadara-sesericho	1561	Chibi-ao-zo	2577
Cha-madoga	1253	Chibi-ao-zomushi	2577
Cha-maru-kaigaramushi	298	Chibi-chokkiri	2628
Cha-minoga	1365	Chibi-chokkirimushi	2623
Cha-naga-kaigaramushi	167	Chibi-chokkiri-zomushi	2623, 2628
Cha-no-edashaku	1751	Chibi-hosoguchi-	
Cha-no-edashakutori	1751, 1760	zomushi	2501
Cha-no-eramushi-ga	1370	Chibi-kakumune-	
Cha-no-hamaki	1175, 1191	hiratamushi	2127
Cha-no-hamuguribae	3079	Chibi-ke-katsuobushi-	
Cha-no-himehamaki	1172	mushi	2127
Cha-no-hosoga	1137	Chibi-kofuki-zo	2641
Cha-no-kaigaramushi	126, 218, 275, 278, 299	Chibi-maru-katsuobushi-	
		mushi	2142
Cha-no-kemushi	2090	Chibi-matsu-anaaki-zo	2574
Chanoki-shiroari	80	Chibi-minoga	1366a
Cha-no-komidori-unka	846	Chibi-minomushiga	1366a
Cha-no-konajirami	756	Chibi-sasakiri	53
Cha-no-koshinkui	2795a	Chibi-suzu	63
Cha-no-kuroboshi-		Chijimizasa-no-wata-	
kaigaramushi	277	aburamushi	646
Cha-no-maru-kaigara-modoki	297	Chimadara-hime-yokobai	873
Cha-no-maru-kaigaramushi	298	Chimadara-yokobai	873
Cha-no-minoga	1365	Chimakimushi	1555
Cha-no-minomushi	1364, 1365	Chinchi-bakku	1027
Cha-no-minomushi-cho	1364	Chisa-aka-aburamushi	561
Cha-no-naga-kaigaramushi	167	Chisa-higenaga-kobu-	
Cha-no-o-edashakutori	1681	arimaki	561
Cha-no-o-hamaki	1175	Chisa-midori-aburamushi	378
Cha-no-o-minomushi	1364	Chisan	1884, 1903, 1946, 2032
Cha-no-reishimushi	1377	Chisa-no-higenaga-	
Cha-no-romushi	155	aburamushi	561
Cha-no-sankaku-		Chisa-no-midori-	
hamakimushi	1137	aburamushi	378
Cha-no-shakutori	1674, 1760	Chizumon-aoshaku	1665
Cha-no-shakutoriga	1674, 1760	Chizumon-aoshakutori	1665
Cha-no-shakutorimushi	1760	Chizumon-aoshakutoriga	1665
Cha-no-shimofuri-		Chojanoki-kamikiri	2389
shakutori	1674	Chojinoki-kamikiri	2389
Cha-no-shimofuri-		Chokkirimushi	2629
shakutoriga	1674	Chokkiri-zo	2629
Cha-no-shiroari	80	Chokkiri-zomushi	2629
Cha-no-teppomushi	1170	Chokko-senkochu	2717
Cha-no-tsuno-romushi	154	Choma-no-shimakemushi	1907
Cha-no-unka	846	Chosen-ama-hitori	1838
Cha-no-unmon-edashaku	1751	Chosen-ke-aburamushi	475
Cha-no-unmon-shakutori	1751	Chosen-o-murasaki-cho	1471
Cha-no-yotomushi	1946	Chosen-otoshibumi	2601
Chatatemushi	81	Chosen-tsumaki-shachihoko-ga	1635



Chosen-yomena-aburamushi	552	Daizu-arimaki	406
Chugata-naga-kikuimushi	2658	Daizu-fukuro-kaigaramushi	200
Chukamanju	1385	Daizu-kemushi-cho	2080
Churenjibachi	2882	Daizu-kofuki-zomushi	2561
Churenji-habachi	2882	Daizu-kuki-moguribae	3063a
C-kyocho	1464	Daizu-kuki-tamabae	3034
C-mon-tatehacho	1464	Daizu-kuromushi	2032
C-tateha	1464	Daizu-ne-moguribae	3065a
		Daizu-no-aburamushi	405
D.		Daizu-no-saya-	
		shinkuimushi	1223
Daburia-kikuimushi	2743	Daizu-sayamushi	1223
Daiko-hamushi	2347	Daizu-saya-shinkuimushi	1223
Daikon-abura	449	Daizu-saya-tamabae	3016
Daikon-aburamushi	449, 616,	Daizu-tamabae	3016
	701	Daizu-uji	3034
Daikon-aburamushi-modoki	701	Daizu-zobichu	2561
Daikon-aokemushi	1346	Dandara-agehacho	1528
Daikon-aomushi-cho	1309	Dandara-cho	1528, 1529
Daikon-arimaki	701	Dandara-ginnezumi	1671
Daikon-bae	3087	Dango-bachi	2986
Daikon-ko-aomushi	1346	Dango-hime-maru-yokobai	812
Daikon-kobu-arimaki	616	Dango-yokobai	812, 821
Daikon-meichu	1309	Dobinkeke	1777
Daikon-meirei-ga	1309	Dobinwari	1777
Daikon-nekirimushi-cho	1946	Doboso-kamikiri	2458
Daikon-no-aburamushi	449	Doboso-kamikirimushi	2458
Daikon-no-hamushi	2348	Dobuto-kometsukimushi	2218
Daikon-nomi-hamushi	2359	Dodantsutsuji-aburamushi	369
Daikon-nomimushi	2357	Dodantsutsuji-	
Daikon-no-nomi-hamushi	2357	hira-arimaki	369
Daikon-no-uji	3087	Dogane	2803
Daikon-no-zomushi	2531	Dogane-buibui	2803
Daikon-saruhamushi	2347, 2348	Dogane-bumbun	2803
Daikon-tamabae	3020	Dogane-hirata-	
Daikon-tobi-hamushi	2328	kometsukimushi	2205
Daikon-uji	3087	Dogane-saruhamushi	2311, 2365
Daikon-ujimushi	3087	Dogane-tsuya-hamushi	2311
Daikon-zomushi	2531	Dokucho	2092
Dai-meichu	2050	Dokuga	2092
Daimyo-batta	23	Dokuro-ga	1564
Daimyo-kikuimushi	2737	Domushi	1265
Daimyo-koshinkui	2737	Dorobo-tento	2139
Daimyo-koshinkuimushi	2737	Doro-chokkiri-zomushi	2524
Daimyo-seseri	1546	Doro-eda-tamafushi	653
Daimyo-sesericho	1546	Doro-habachi	2942
Daisen-shijimi	1505	Doro-hafushi	655
Daizu-abura	406	Doro-hafushi-wata-	
Daizu-aburamushi	406	aburamushi	655
Daizu-aomushi	1903	Doro-hamaki	1209

Doro-hamaki-chokkiri-zomushi	2520	Edashakutorimushi-ga	1777
Doro-hamaki-zomushi	2627	Edasuji-yokobai	921
Doro-hamushi	2317, 2335	Egoma-arimaki	421
Doro-ha-tamafushi	654	Egono-hanabushimushi	440
Doro-ha-tamafushi-wata-aburamushi	654	Egono-hanafushimushi	440
Doro-ha-tamafushi-watamushi	654	Egonoki-aburamushi	439
Dorokaburi	2317	Egonoki-konajirami	761
Doro-ke-aburamushi	469	Egonoki-otoshibumi	2547
Doro-ke-arimaki	472	Ego-no-nekoashi	441
Doro-kebuka-aburamushi	472	Ego-otoshibumi	2547
Doro-kenmon	1866	Ego-shigi-zo	2546
Doro-kenmon-ga	1866	Eguri-edashaku	1731, 1733
Doro-ki-namishaku	1758	Eguri-edashakutori	1731, 1733
Doro-ki-namishakutori	1758	Eguri-edashakutori-ga	1731, 1733
Doro-ki-namishakutori-ga	1758	Eguri-gumbai	1017
Doro-kiri-ga	1964	Eguri-gumbaimushi	1017
Doroko	2317	Eguri-shachihoko	1626
Dorokomushi	2317	Eguri-shachihoko-ga	1626
Doromushi	2317	Ekakimushi	1132
Doronoki-hamushi	2335	Ekaki-shinkui	1119
Doroomushi	2317	Ekakiuji	3066, 3068
Doro-shinme-ke-aburamushi	472	Endo-aburamushi	354
Doro-tamafushi	653	Endo-aminashi-higenaga-abura	354
Doro-tamawatamushi	653	Endo-ekakimushi	3068
Doro-tobisuji-edashaku	1712	Endo-hamoguribae	3066
Doro-tobisuji-edashakutori	1712	Endo-hamuguribae	3066
Doro-tobisuji-edashakutori-ga	1712	Endo-higenaga-aburamushi	354
Doro-tsuno-aburamushi	507	Endo-hige-zomushi	2244
Doro-tsutomushi	1095	Endo-hoji-bae	3068
Doro-zukin-yokobai	890	Endo-jikakimushi	3068
Dotsun	2636	Endo-kirimushi	1884
E.		Endo-kiriuji	1884
Ebigara-beni-suzume	1597	Endo-mamezomushi	2244
Ebigara-cho	1578	Endo-moguribae	3066
Ebigara-suzume	1578	Endo-no-hauji-bae	3066
Ebigara-suzumega	1578	Endo-no-kirimushi	1884
Ebiiro-kamemushi	1070	Endo-no-zomushi	2244
Eboshi-yokobai	790	Endo-shinkui-ga	1225
Eda-nanafushi	12	Endo-yoto	1884
Edashakutori-cho	1777	Endo-yotomushi	1884
Edashakutori-ga	1777	Endo-zomushi	2244
Edashakutorimushi	1777	Enju-chokkiri-zomushi	2625
		Enma-korogi	56, 60
		Enoki-aburamushi	401, 705
		Enoki-arimaki	401
		Enoki-gomadara-otoshibumi	2607
		Enoki-hamushi	2360
		Enoki-kaki-kaigaramushi	243

Enoki-kamikirimushi	2466a	Ezonyu-aburamushi	461
Enoki-kata-kaigaramushi	174	Ezo-ringo-shijimi	1504
Enoki-no-naga- kaigaramushi	159	Ezo-ringo-shijimicho	1504
Enoki-oni-zomushi	2566	Ezo-ruri-otoshibumi	2560
Esaki-kobu-aburamushi	599	Ezosawa-cho	1539
Ezo-akashitaba	1897	Ezo-shigi-zomushi	2546
Ezo-aka-yama-ari	2972	Ezo-shijimi	1506
Ezo-ameiro-o-aburamushi	494	Ezo-shimofuri-edashaku	1680
Ezo-ameiro-o-arimaki	494	Ezo-shimofuri- edashakutori	1680
Ezo-benishitaba	1897	Ezo-shimofuri- edashakutori-ga	1680
Ezo-benishitaba-ga	1897	Ezo-shimofuri-suzume	1587
Ezo-chairo-kikuimushi	2702	Ezo-shimofuri-suzumega	1587
Ezo-futasuji-cho	1462	Ezo-shiro	1513
Ezogiku-no-aomushi	2010	Ezo-shirocho	1513
Ezogiku-torihaga	1353	Ezo-shiroshitaba	1934
Ezo-haruzemi	987	Ezo-shiroshitaba-ga	1934
Ezo-hime-hikage	1418	Ezo-sujiguro-cho	1524
Ezo-hime-zo	2515	Ezo-sujiguro-shirocho	1524
Ezo-hime-zomushi	2515	Ezo-suzume	1592
Ezo-hime-shirocho	1522	Ezo-suzumega	1592
Ezo-ichimoji-cho	1456	Ezo-yotsume	1811
Ezo-ichimonji	1419	Ezo-yotsume-ga	1811
Ezo-inago	30	Ezozemi	986
Ezo-kama-torihaga	1419		
Ezo-kamikiri	2417	F.	
Ezo-kamikirimushi	2417		
Ezo-kashiwa-kamemushi	1021	Fausuto-hamaki- chokkiri-zomushi	2520
Ezo-kihada-kaki- kaigaramushi	248	Frey-anaaki-zo	2571
Ezo-kihada-no-kaki- kaigaramushi	248	Fuchibeni-himeshaku	1782
Ezo-kikuimushi	2727	Fuchibeni-himeshakutori	1782
Ezo-kubinaga-bachi	2868	Fuchibeni- himeshakutori-ga	1782
Ezo-kubinaga-kibachi	2868	Fuchiguro-ao-tsubame	1499
Ezo-kushihige-shachihoko	1642	Fuchitori-gengoro	2115
Ezomatsu-abura	491	Fudanso-hamakimushi	1291
Ezomatsu-aburamushi	491	Fuji-hamushi	2352
Ezomatsu-hime-koshinkui	2683	Fuji-kemushi-cho	1832
Ezomatsu-hoso-kikuimushi	2683	Fuji-kona-kaigaramushi	307
Ezomatsu-kamikiri	2474	Fujimame-memushi	1358
Ezomatsu-kamikirimushi	2474	Fujimame-mikuimushi	1300
Ezomatsu-kareha	1406	Fujimame-no-memushi	1358
Ezomatsu-karehaga	1406	Fujimame-toriba	1355, 1358
Ezomatsu-kasa-abura	355	Fujimame-toribaga	1358
Ezomatsu-kikuimushi	2694	Fujimame-toriha-cho	1358
Ezomatsu-koshinkui	2714	Fuji-moguribae	3063
Ezomatsu-o-kikuimushi	2684	Fuji-naga-kaigaramushi	168, 283
Ezo-midori-shijimicho	1509	Fuji-no-kikuimushi	2774
Ezo-nishiki	1814		



Fuji-tamabae	3063	Futairo-usukiba	1630
Fujitsubo-kaigaramushi	334	Futa-kaigaramushi	297
Fukai-arimaki	405	Futakiba-zomushi	2582
Fukaya-kata-kaigaramushi	177	Futakiboshi-zomushi	2582
Fukemushi	2643	Futakobu-kata-	
Fukui-aburamushi	405	kaigaramushi	230
Fukibatta	35	Futakurosuji-namishaku	1692
Fuki-gumbaimushi	1017	Futamon-hime-yokobai	869
Fuki-hachijimi-arimaki	405	Futamon-mamezomushi	2243
Fuki-no-aburamushi	405	Futamon-mekuragame	995
Fuki-saruhamushi	2295	Futanon-mekura-kamemushi	995
Fuki-toriba	1355	Futamon-yokobai	869
Fuki-toribaga	1355	Futanami-shachihoko	1633
Fuki-yoto	1953	Futanami-tobi-himeshaku	1784
Fuki-yotoga	1953	Futanami-tobi-	
Fuki-zuimushi	1249	himeshakutori	1784
Fukujuso-moguribae	3068a	Futanami-tobi-	
Fukuramochi-cho	1296	himeshakutori-ga	1784
Fukura-suzumega	1907	Futaobi-atsuba	1960
Fukuromushi	1342	Futaobi-atsuba-ga	1960
Fumushi	1088	Futaobi-hatomune-yokobai	900
Funagata-kemushi	1636	Futaobi-kareha	1402
Funmushi	2316	Futaobi-koyaga	1991
Furan-kaigaramushi	276	Futaobi-shachihoko-ga	1619
Fureotorippusu	102	Futaobi-shigi-zomushi	2497
Furorida-aka-maru-		Futaobi-tobi-himeshaku	1784
kaigaramushi	169	Futao-tamamushi	2193
Furorida-kaigaramushi	169	Futasuji-ao-tamamushi	2190
Furorida-romushi	155	Futasuji-cho	1462
Fusa-mokume	1943	Futasuji-hamaki	1203
Fusa-mokume-ga	1943	Futasuji-hamushi	2337
Fusasuguri-no-zomushi	2621	Futasuji-hime-hamushi	2337
Fusasuguri-zomushi	2621	Futasuji-hitori	1842
Futaboshi-sabi-kamikiri	2428	Futasuji-hitoriga	1842
Futaboshi-sabi-		Futasuji-kiri-ga	2061
kamikirimushi	2428	Futasuji-kuriiro-hamaki	1198
Futaboshi-tsumaguro-yokobai	908	Futasuji-mijin	1787
Futahoshi-hamaki	1207	Futasuji-mon-hitori	1847
Futahoshi-hamakimushi	1207	Futasuji-nokogiri	1914
Futahoshi-hime-hamaki	1207	Futasuji-shimomeiga	1288
Futahoshi-kamemushi	1056	Futasuji-tamamushi	2190
Futahoshi-kijirami	781	Futaten-hime-yokobai	851, 869
Futahoshi-nashi-jirami	781	Futaten-o-edashaku	1787
Futahoshi-nashi-kijirami	781	Futaten-o-edashakutori	1787
Futahoshi-shiro-edashaku	1676	Futaten-o-edashakutori-ga	1787
Futahoshi-shiro-		Futaten-o-yokobai	867
edashakutori	1676	Futaten-togariba-ga	1805
Futahoshi-shiro-		Futaten-togari-yokobai	867
edashakutori-ga	1676	Futaten-tsumaguro-yokobai	908
Futahoshi-yokobai	872	Futaten-yaga	2034
		Futaten-yanagi-kijirami	783



Futaten-yokobai	851, 869	Ginboshi-tsutsutobikera	1095
Futatogari	1855	Ginguchibachi	2993, 2993a
Tutatogari-ga	1855	Gin-hyomon	1438
Futatsume-chihi-kamikiri	2411	Giniro-hime-yokobai	880
Futatsume-hamaki	1216	Ginkoboku-no-naga-	
Futatsume-hoso-higenaga-		kaigaramushi	276
kani-kurumushi	2485	Ginmon-hamoguri-ga	1130
Futatsume-kagiba	1299	Ginmon-hamuguri-ga	1130
Futatsumo-nagashinkui	2177	Ginmon-hosoga	1130, 1139
Futayama-shachihokoga	1623	Ginmon-moguri-ga	1130
Futo-anaaki-go	2571	Ginmon-shachihoko	1651
Futo-kaigaramushi	176	Ginmon-shachihokoga	1651
Futo-kata-kaigaramushi	176	Ginmon-shimameiga	1322
Futo-naga-kaigaramushi	176	Gin-shachihoko	1607
Futon-kaigaramushi	214	Gin-shachihokoga	1607
Futosuji-mon-hitorori	1850	Ginsuji-edashaku	1675
Futosuji-mon-hitoriga	1850	Ginsuji-edashakutori	1675
Fuwaranta-hyomon	1450	Ginsuji-edashakutori-ga	1675
Fuyo-shakutori-ga	1855	Ginsuji-hamaki	1176, 1247
		Ginsuji-hyomon	1444, 1446
G.		Ginsuji-hyomoncho	1444
		Ginsuji-kin-uwaba	2010
Gachagacha	44	Ginsuji-kin-uwaba-ga	2010
Gagambo	3008	Gio-shijimi	1483
Gaidaka	1415, 1513	Giphado-konajirami	757
Gaikotsu-cho	1554	Gishigishi-aburamushi	395, 428
Gaikotsu-suzume	1554	Gishigishi-arimaki	428
Gaita	1064, 1088	Gishigishi-hamushi	2304
Gakuuzuki-tokkuri-		Gishigishi-nekirimushi	1990
higenaga-aburamushi	691	Gishigishi-yoto	1882
Gamazumi-imomushi-cho	1396	Gishigishi-yotoga	1382
Gamemushi	1088	Gobo-aburamushi	562
Gamushi	2155	Gobo-aminashi-	
Ganma-kin-uwaba	2016	higenaga-abura	443
Ganma-kin-uwaba-ga	2016	Gobo-aminashi-	
Gava	1385	higenaga-aburamushi	443
Gataki	128	Gobo-ginsuji-hamaki	1248
Genge-no-aburamushi	413	Gobo-hamaki	1190a
Gengoro	2113	Gobo-hamaki-modoki	1124
Gengoro-damashi	2117	Gobo-hamakimushi	1124
Genmai-no-		Gobo-higenaga-abura	562
kurohadamushi-ga	1257	Gobo-higenaga-aburamushi	562
Gifu-cho	1528	Gobo-higenaga-kobu-arimaki	562
Ginboshi-akaba	1416	Gobo-kebuto-arimaki	454
Ginboshi-hyomon	1438, 1439	Gobo-kebuto-kobu-arimaki	454
Ginboshi-hyomon-cho	1439	Gobo-kusagame	1072
Ginboshi-shachihoko	1551	Gobo-mibae	3052
Ginboshi-suzume	1589	Gobo-ne-aburamushi	520a
Ginboshi-suzumega	1589	Gobo-no-aburamushi	562
Ginboshi-tsuno-tobikera	1095	Gobo-no-kusagame	1072

Gobo-shinkuimushi	1578	Goma-imomushi	1564
Gobo-togari-yoto	1954	Goma-kamikiri	2423
Gobo-togari-yotoga	1954	Goma-kenmon	1926
Gobo-yoto	1954	Gome-kenmonga	1926
Gobo-zo	2580	Gomamadara-cho	1452
Gobo-zomushi	2579, 2580	Gomamushi	2643
Godok-kaigaramushi	333	Goma-no-imomushi	1564
Goishi-tsubame	1480	Goma-no-meichu	1260
Gokemushi	2139	Goma-shijimi	1494
Goma	2643	Goma-shijimicho	1494
Goma-benishita-hitoriga	1839	Gomi	2108
Gomadara	1452, 1754,	Gomimushi	2108
	1844,	Gomi-shigi-zomushi	2539
	2068	Gomi-zomushi	2539
Gomadara-aomushi	1170	Gomokumushi	2108
Gomadara-bokuto	1452, 1844	Gonemushi	2643
Gomadara-cho		Gonzui-eda-arimaki	373
Gomadara-higenaga-		Gonzui-no-eda-aburamushi	373
tobikera	1094	Gonzui-no-eda-arimaki	373
Gomadara-hiroba-kibaga	1162	Goshiyu-ke-aburamushi	719
Gomadara-hitori	1844, 1847,	Goshiyuyu-kebuka-arimaki	719
	1848	Goyomatsu-o-aburamushi	498
Gomadara-kamikiri	2423, 2425	Goyomatsu-o-arimaki	498
Gomadara-kamikirimushi	2423	Gumbaimushi	1019
Gomadara-meiga	1302	Gumbaiunka	825
Gomadara-momobuto-kamikiri	2368	Gumi-aburamushi	438a
Gomadara-nomeiga	1273	Gumi-jirami	774
Gomadara-otoshibumi	2605	Gumi-kaigaramushi	148, 332
Gomadara-shijimi	1497	Gumi-kaigaramushi-	
Gomadara-shinkui	1170	damashi	187
Gomadara-tsuno-tobikera	1094	Gumi-kebuto-aburamushi	454
Gomadara-yoto	2002	Gumi-kenmon	1867
Gomafu-bukutoga	1170	Gumi-kenmonga	1867
Gomafu-cho	1844	Gumi-kijirami	774, 784a
Gomafu-dokuga	2091	Gumi-kugi-arimaki	454
Gomafu-ga	1844	Gumi-kugi-ke-aburamushi	454
Gomafu-hamakimushi-ga	1122	Gumi-kurotorafu-hamaki	1231a
Gomafu-hatomune-yokobai	899	Gumi-mibae	3083
Gomafu-higenaga-kamikiri	2371	Gumi-no-aburamushi	438a
Gomafu-hoso-zukin-yokobai	899	Gumi-no-kaigaramushi	112
Gomafu-kamikiri	2425	Gumi-no-kurotorafu-	
Gomafu-kamikirimushi	2425	hamaki	1229a
Gomafu-kenmon	2002	Gumi-no-mukugemushi	98b
Gomafu-ki-dokuga	2091	Gumi-no-shigi-zomushi	2539
Gomafuri-dokuga	2091	Gumi-no-torafu-hamaki	1229b
Gomafuri-ki-dokuga	2091	Gumi-no-tsubo-arimaki	604
Gomafu-shinkui-ga	1170	Gumi-torafu-hamaki	1229b
Gomafu-shiro-kibaga	1159	Gumi-tora-kuro-hamaki	1229a
Gomafu-tsutoga	1268	Gumi-tsubo-	
Gomafu-usuba	1170	aburamushi	604
Goma-higebuto-kamikiri	2461		

Gureminisu-naga-kaigaramushi	149	Haiobi-hina-kakuba	1221
Guranaria-kokuzo	2642	Hairo-kamikiri	2416
Gyoryu-no-naga-kaigaramushi	160	Hairo-kamikirimushi	2416
		Hairo-yehazu-kamikiri	2439
H.		Hairo-yahazu-kamikirimushi	2439
Haari	80	Hajima-kuchiba	1883
Hachidamashi-kamikiri	2451, 2471	Hajiri-fushibachi	2957
Hachimitsu-ga	1286	Hakaji	1267
Hachinoji-madara-yokobai	935	Hakama-cho	1301
Hachinoji-nekiri	1873	Hakama-ga	1301
Hachinoji-nekiri-cho	1873	Hakiribachi	3001
Hachinoji-yoto	1873	Hakka-hamushi	2273
Hachinoji-yotomushi	1873	Hakka-hime-zomushi	2517
Hadaka-kaigaramushi	343	Hakka-ibo-abura	669
Hadakamushi	1873, 1884, 1946, 2643	Hakka-ibo-aburamushi	669
		Hakka-mizumeiga	1317
Hagata-ki-kokega	1832	Hakka-mushi	2273, 2327
Hagata-kiriba	2048	Hakka-no-hamushi	2273
Hagata-kiriba-ga	2048	Hakka-nomeiga	1323
Hagata-kiri-ga	2048	Hakka-nomi-hamushi	2326
Hagi-higenaga-abura	564	Hakobe-yaga	2044
Hagi-higenaga-aburamushi	564	Hakone-maru-tsunozemi	941
Hagi-higenaga-kobu-arimaki	564	Hakone-matsu-habachi	2920, 2938
Hagi-kiri-otoshibumi	2562	Hakone-naga-kaigaramushi	166
Hagi-tamabae	3044b	Hakuchoge-aburamushi	430
Hagi-tsurukubi-otoshibumi	2547	Hakuhan-tengyu	2382
Faguro-habachi	2912	Hakumei-mushi	1316
Faguruma-tomoe	2054	Hakurochu	190
Faguruma-tomoe-ga	2054	Hamabe-hasamimushi	74
Haiiro-bokuto	1169	Hamadara-hanenaga-yokobai	802
Haiiro-amime-hamaki	1217	Hamagurimushi	1555, 1558
Haiiro-hannoki-kogane	2807	Hamaki	1179, 1181, 1186, 1187, 1202, 1203, 1220, 1221, 1231, 1301
Haiiro-kaigar-mushi	161, 205	Hamaki-kirimushi	1982
Haiiro-kishitaba	2064	Hamaki-modoki	1125
Haiiro-kishita-yaga	2064	Hamakimushi	1186, 1187, 1202, 1231, 1339, 1385, 1555
Haiiro-o-edashaku	1674	Hamaki-zomushi	2519, 2608
Haiiro-shimofuri	1683	Hamanasu-no-futoo-aburamushi	653
Haiiro-tora-kamikiri	2483	Hamanasu-omaru-aburamushi	387
Hajima-hanaabu	3049	Hamisuji-edashaku	1683
Haikara	288	Hamisuji-edashakutori	1683
Haimadara-nomeiga	1309		
Haimatsu-kareha	1412		
Haimatsu-karehaga	1412		
Haimatsu-no-kikuimushi	2689		
Haiobi-hime-kakuba	1221		



Hamisuji-edashakutori-ga	1683	Hanenashi-kebuka-	
Hamoguri	3062	aburamushi	476
Hamuguri	3066, 3070,	Hanenashi-kebuka-arimaki	476
	3074	Hanenashi-tamabachi	2961
Hamuguri-kaki-		Hanen-kata-kaigaramushi	330
kaigaramushi	245	Han-kabairo-kikuimushi	2695
Hamuguri-uji	3070	Han-kenmonga	1856
Hamushi	1991, 2252,	Han-ko-kikuimushi	2768
	2273	Han-kubinagabachi	2866
Hamushi-damashi	2230	Hanmon-kaigaramushi	319
Hamushi-modoki	2230	Han-muguri-kaigaramushi	346
Hanadaka-atsuba	1961	Han-no-aka-kamikiri	2419
Hanadaka-atsuba-ga	1961	Han-no-ao-kamikiri	2408
Hanakamikiri	2471	Hen-no-awafukimushi	948
Hana-kudazamiuma	103a	Han-no-buchi-abura	514
Hana-maru-		Han-no-buchi-aburamushi	514
katsuobushimushi	2143	Han-no-hamushi	2252
Hanamoguri	2815, 2845	Han-no-higemadera-abura	591
Hanamoguri-zomushi	2499	Han-no-higenaga-aburamushi	447
Hanamuguri	2815, 2818	Han-no-hime-kogane	2808
Hanamuguri-hanekakushi	2119	Han-no-hime-yokobai	868
Hanamuguri-		Han-no-hirozu-yokobai	911
hanekakushimushi	2119	Han-no-kabairo-kikuimushi	2695
Hanamuguri-modoki	2833	Han-no-kamikiri	2384
Hanamushi	28, 2500	Han-no-kemushi	2096
Hananaga-budo-suzume	1566	Han-no-kenmon	1856
Hananaga-budo-suzumega	1566	Hennoki-awafukimushi	948
Hananomi	2233	Hennoki-buchi-abura	709
Hana-seseri	1555, 1558	Hannoki-buchi-aburamushi	709
Hanatakamushi	2643	Hannoki-habachi	2903
Hanatoji	1179, 1181,	Hannoki-hamushi	2252
	1203	Hannoki-higemadara-	
Hanaudo-aburamushi	447	aburamushi	351
Hanaudo-zo	2528	Hannoki-higenaga-madara-	
Hanaudo-zomushi	2528	aburamushi	447
Han-buchi-aburamushi	514	Hennoki-hime-yokobai	868
Haneaka-ao-chinzo	1085	Hannoki-hirozu-yokobai	911
Haneaka-ao-kamemushi	1085	Hannoki-hoso-kikuimushi	2791
Haneguro-ga	1875	Han-no-kijirami	770
Hanekomushi	2199	Hannoki-kamikiri	2384
Hanemijika-kikuimushi	2761	Hannoki-kamikirimushi	2384
Hanenaga-ao-game	1085	Hannoki-kemushi	2096
Hanenaga-budo-suzume	1566	Hannoki-kijirami	770
Hanenaga-ezozemi	986	Hennoki-kiri-ga	1970
Hanenaga-fukibatta	20	Hannoki-kogane	2807
Hanenaga-higemaru-yokobai	821	Hannoki-koganemushi	2807
Hanenaga-hishibatta	32	Hannoki-ko-kikuimushi	2753
Hanenaga-inago	28	Han-no-kikuimushi	2768
Hanenaga-o-aburamushi	493	Hannoki-madara-aburamushi	517
Hanenaga-o-arimaki	493	Hannoki-madara-arimaki	517
		Hannoki-mitsu-aburamushi	518



Hannoki-naga-kaigaramushi	157	Haranaga-ezo-haruzemi	987
Hannoki-naga-yokobai	934	Haranaga-haruzemi	987
Hannoki-nomi-zo	2595	Haranaga-itotombo	83
Hannoki-nomi-zomushi	2595	Haranaga-yokobai	841
Hannoki-no-nomi-zomushi	2595	Haran-naga-kaigaramushi	291
Hannoki-ruri-hamushi	2252	Haran-no-naga-kaigaramushi	291
Hannoki-ruri-kamikiri	2408	Haratsuya-higenaga-gomafu-	
Hannoki-ruri-kamikirimushi	2408	kamikiri	2371
Hannoki-tobi-kamikiri	2421	Hariganemushi	2199, 2201
Hannoki-toge-madara-		Hari-herikamemushi	1037
aburamushi	730	Hari-kamemushi	1037, 1038
Hannoki-zomushi	2538	Harima-awafukimushi	953
Han-no-ko-kikuimushi	2768	Harima-hime-yokobai	874
Han-no-koshinkui	2695	Haritoshi	1251
Han-no-koshinkuimushi	2695	Harugumi-kijirami	784a
Han-no-kubinaga-bachi	2866	Harukawa-habachi	2906
Han-no-maru-kaigaramushi	134	Haruzemi	984
Han-no-maru-koshinkui	2768	Hasami-kamemushi	1051
Han-no-maru-		Hasami-tsuno-kamemushi	1051
koshinkuimushi	2768	Hashibami-otoshibumi	2503
Han-no-muguri-kaigaramushi	346	Hashidoi-higenaga-	
Han-no-naga-koshinkuimushi	2681	aburamushi	576
Han-no-naga-yokobai	934	Hasu-hamuguri-yusurika	3012
Han-no-omaru-koshinkui	2753	Hasu-hamushi	2293
Han-no-omaru-koshinkuimushi	2753	Hasuji-katsuo-zo	2584
Han-no-o-ruri-kamikiri	2407	Hasuji-katsuo-zomushi	2584
Han-no-o-ruri-kamikirimushi	2408	Hasuji-zo	2535
Han-no-ruri-kamikiri	2408	Hasuji-zomushi	2535
Han-no-suji-kikuimushi	2793	Ha-sukashi-mushi	1123
Han-no-tobisuji-edashaku	1715	Hasumon-yoto	2031
Han-no-tobisuji-		Hasumon-yoto-ga	2031
edashakutori	1715	Hasuobi-edashaku	1705
Han-no-tobisuji-		Hasuobi-edashakutori	1705
edashakutori-ga	1715	Hasuobi-edashakutori-ga	1705
Hanshozuru-kobu-aburamushi	601	Hasutsudo-aburamushi	698
Hanshozuru-kobu-arimaki	601	Hatabako-seshidomia-bae	3021a
Hanshozuru-ko-watamushi	510	Hataori	2201
Haori-aburamushi	678	Hattagi	34
Haori-arimaki	679	Hayakawa-koshinkui	2749a
Haraaka-futasuji	1842	Hayashi-hitori	2101
Haraaka-hitosuji	1849	Haya-tateha	1464
Haraaka-maimaiga	2097	Haze-abura	420
Haraaka-sazanami	2098	Haze-ashibuto-aburamushi	420
Haraaka-usbuni	1849	Haze-wata-kaigaramushi	3180
Harabiro-herikamemushi	1040	Hehirimushi	1090
Harabiro-kamemushi	1040	Heitaimushi	1636
Haraguro-katsuobushimushi	2147	Hekusokazura-aminashi-	
Harajiro-katsuobushimushi	2147	higenaga-aburamushi	347
Harajiro-kenmon	1867	Heriboso-sazanami	1761
Harajiro-kenmonga	1867	Herifutahoshi	1986
		Heriginsuji-hosoba	1259

Heriguro-beni-kamikiri	2469	Higenaga-sajigashira-	
Heriguro-beni-		yokobai	909
kamikirimushi	2469	Higenaga-shirahoshi-	
Heriguro-gomafu-hosoba	1122	kamikiri	2447
Heriguro-guruma	1952	Higenaga-tsutsutobikera	1095
Heriguro-kamemushi	994	Higenaga-zomushi	2489
Heriguro-ki-nomeiga	1285	Hige-zomushi	2246
Heriguro-kin-nomeiga	1342	Higurashi	983
Heriguro-mekuragame	994	Higurashi-zemi	983
Herijiro-gomafu-hosoba	1120	Higuruma-nomeiga	1291
Herikamemushi	1046	Hiiragi-mi-tamabae	3030
Herimon-aka-hitori	1827	Hiiragi-no-kaki-	
Heritori-midori-shimofuri	1791	kaigaramushi	293
Hiba-hime-koshinkui	2718	Hiiragi-no-wata-aburamushi	676
Hiba-hime-koshinkuimushi	2718	Hikagecho	1423, 1426
Hiba-kikuimushi	2719	Hiko	23
Hiba-ko-kikuimushi	2718	Hikoki-mushi	1123
Hiba-kona-kaigaramushi	305	Hikosan-naga-kaigaramushi	340
Hiba-koshinkui	2718, 2719	Hime-aka-ezo-koshinkui	2726
Hiba-koshinkuimushi	2719	Hime-aka-kiriba	1915
Hiba-no-ko-kikuimushi	2718	Hime-aka-kiriba-ga	1915
Hiebu	1049	Hime-aka-madaramaiga	1310
Hie-no-shiro-yoto	2070	Hime-aka-tateha	1469, 1470
Hie-no-zuimushi	2070	Hime-aka-tatehacho	1469
Hie-shiro-yoto	2070	Hime-akebi-konoha	1992
Higebuto-kijirami	761	Hime-akebi-konoha-ga	1992
Higebuto-kometsukimushi	2221	Hime-amime-edashaku	1690
Higebuto-mekuragame	996	Hime-amime-edashakutori	1690
Higejiro-kibachi	2863	Hime-amime-edashakutori-ga	1690
Hige-kogane	2844	Hime-amime-yokobai	894
Hige-koganemushi	2844	Hime-ari	2977
Higemaru-yokobai	812, 821	Hime-awafuki	958
Higenaga-abu	3048	Hime-batta	17, 19
Higenaga-gaida	1030	Hime-bekko-hagoromo	795
Higenaga-gaita	1030	Hime-beni-ichimonji	1794
Higenaga-gomadara-kamikiri	2371	Hime-beni-ichimonji-	
Higenaga-gomafu-kamikiri	2371	modoki	1795
Higenaga-gomafu-		Hime-benishita-hitori	1836
kamikirimushi	2371	Hime-birodo-kogane	2826
Higenaga-higemaru-yokobai	821	Hime-birodo-koganemushi	2826
Higenaga-hime-ruri-		Hime-chairo-kogane	2836
kamikiri	2453	Hime-chairo-koganemushi	2836
Higenaga-kamemushi	995, 1030	Hime-chatate	82
Higenaga-kamikiri	2433	Hime-daikon-bae	3088
Higenaga-kamikirimushi	2433	Hime-daikon-hamushi	2347
Higenaga-konajirami	747	Hime-dogane	2811
Higenaga-kuro-kamikiri	2433	Hime-eguriba	1996
Higenaga-mizuabu	3048	Hime-eguriba-ga	1996
Higenaga-naga-kamemushi	1030	Hime-gamushi	2156
Higenaga-nanafushi	12	Hime-gifu-cho	1529
		Hime-gobo-zo	2581

Hime-gobo-zomushi	2581	Hime-kishitaba-ga	1892
Hime-gomadara-cho	1847, 1852	Hime-kishita-hitori	1836
Hime-gomadara-hitori	1847, 1848	Hime-kishita-hitoriga	1836
Hime-gumbai	1023	Himekobushi-habachi	2931
Hime-gumbaimushi	1023	Hime-kofuki-zomushi	2641
Hime-hagoromo	795	Hime-kogane	2810
Hime-hakiribachi	3000	Hime-koganemushi	2810
Hime-hamaki	1172	Himekomatsu-o-aburamushi	498
Hime-hamaki-chokkiri	2521	Himekomushi	2139
Hime-hamushi	2349	Hime-kombohabachi	2894
Hime-hanamoguri	2818	Hime-konajirami	757
Hime-hanamuguri	2818	Hime-korogi	67
Hime-hana-seseri	1412	Hime-koshinkui	2787
Hime-herikamemushi	1044	Hime-ko-shiroobi-aoshaku	1736
Hime-higenaga-kamikiri	2435	Hime-kuchiba-suzume	1585
Hime-higenaga-		Hime-kuchiba-suzumega	1585
kamikirimushi	2435	Hime-kudamaki-modoki	46
Hime-higenaga-mizuabu	3047	Hime-kumo-herikamemushi	1047
Hime-higenaga-zomushi	2490	Hime-kumo-kamemushi	1047
Hime-hikage	1420	Hime-kuro-hojaku	1580
Hime-hikagecho	1420	Hime-kuro-hojakuga	1580
Hime-hiodoshi	1466, 1475	Hime-kuro-kamemushi	1089
Hime-hiodoshicho	1475	Hime-kuro-otoshibumi	2506, 2507
Hime-hirata-kikuimushi	2178	Hime-kuro-usuba	1379
Hime-hojaku	1575, 1581	Hime-kuro-yokobai	812
Hime-hojakuga	1575	Hime-kusa-kamemushi	1087
Hime-hoshi-ki-kokega	1831	Hime-maru-kaigaramushi	275
Hime-ichimonji	1436	Hime-maru-kamemushi	1056
Hime-ie-ari	2977, 2978	Hime-maru-katsuobushimushi	2144
Hime-janome	1430, 1433	Hime-maru-tsunozemi	942
Hime-janomecho	1430	Hime-matsu-nadarameiga	1276
Hime-jingasahamushi	2261	Hime-medaka-gaita	1029
Hime-kamemushi	1044, 1087	Hime-medaka-game	1029
Hime-kamenokohamushi	2262, 2264	Hime-minoga	1361, 1362, 1366
Hime-kamenokomushi	2262	Hime-minomushi-ga	1362
Hime-kansho-koganemushi	2812	Hime-mizu-kamikiri	991
Hime-kareha	1408	Hime-mokume-yoto	1869
Hime-kareha-cho	1408	Hime-monki-usuba	1314
Hime-karehaga	1408	Hime-mon-suzumebachi	2986, 2992a
Hime-katsuobushimushi	2146	Hime-naga-kaigaramushi	240, 248, 263, 275
Hime-katsuomushi	2146	Hime-naga-kaki-	
Hime-kiashi-kusahibari	69	kaigaramushi	256
Hime-kibane-saruhamushi	2342	Hime-naga-kamemushi	1029
Hime-kikusuidamashi	2159	Hime-na-kamemushi	1063
Hime-kimadara	1422	Hime-natsume-koga	1116a
Hime-kimadaracho	1422	Hime-nekiriuji-gaganbo	3009
Hime-kimadara-hikage	1422	Hime-ogiya	2103
Hime-kimadara-hikagecho	1422	Hime-ojiro-kamikiri	2460
Hime-kinokomushi	2234a		
Hime-kishitaba	1892		



Hime-okame-korogi	67	Hime-suji-kogane	2834, 2835a
Hime-osuguro-sazanami	2103	Hime-suna-gonimushi-	
Hime-osu-usuzumi	1361	damashi	2224
Hime-otoshibumi	2512	Hime-suzume	1590
Hime-ruri-kubiboso-hamushi	2312	Hime-suzumebachi	2984
Hime-sabi-kamikiri	2460	Hime-suzumega	1590
Hime-saka-abura	484	Hime-tade-hamushi	2298
Hime-saka-aburamushi	484	Hime-take-kareha	1403
Hime-sakura-kogane	2806	Hime-take-karehaga	1403
Hime-sasakiri	42, 49	Hime-tama-kaigaramushi	223
	51, 53,	Hime-tamamushi	2182
Hime-sazanami-suzume	1573	Hime-tateba	1469
Hime-sazanami-suzumega	1573	Hime-tateha	1469
Hime-sekiko-kaigaramushi	272	Hime-tengusukeba	829
Hime-shachihoko	1652	Hime-tobime-madarameiga-	1256
Hime-shachihokoga	1652	Hime-tobi-unka	812
Hime-shijimi	1484, 1492	Hime-toraga	1880, 2073
Hime-shinkui	1099	Hime-tora-hanamoguri	2852
Hime-shirocho	1522	Hime-tsuchihanmyo	2238
Hime-shiro-dokuga	2077	Hime-tsunokemushi	2103
Hime-shirofu-mitsuboshi	1969	Hime-tsunokemushi-ga	2103
Hime-shirofuri-		Hime-tsuno-yokobai	942
kometsukimushi	2208	Hime-uchi-suzume	1595
Hime-shirofuri-suzume	1573	Hime-uchisuzume-ga	1595
Hime-shiro-himeshaku	1663	Hime-uranami-janome	1433
Hime-shirohoshi-kamemushi	1068	Hime-uranami-janomecho	1433
Hime-shiro-iraga	1373	Hime-usu-aoshaku	1750
Hime-shiro-kobu-zo	2550	Hime-usuba-shirocho	1540
Hime-shiro-kobu-zomushi	2550	Hime-watakaigara-modoki	287
Hime-shiro-kofuki-zomushi	2550	Hime-yamamayu	1814
Hime-shiromon-dokuga	2103	Hime-yamamayu-ga	1814
Hime-shiroobi-aoshaku	1736	Himowata-kaigaramushi	338
Hime-shiroobi-aoshakutori	1736	Hinabatta	17, 19
Hime-shiroobi-		Hina-kanoko	1255
aoshakutoriga	1736	Hina-shachihoko	1629
Hime-shiroobi-awafuki	958	Hina-shachihokoga	1629
Hime-shiroobi-awafukimushi	958	Hinoki-chibi-koshinkui	2665
Hime-shiro-sazanami	1663	Hinoki-kikuimushi	2719
Hime-shiroshitaba	1877, 1938	Hinoki-ko-kikuimushi	2665
Hime-shirosuji-aoshaku	1691	Hinoki-no-kikuimushi	2719
Hime-shirosuji-		Hinoki-no-koshinkui	2719
aoshakutori	1691	Hinoki-tamamushi	2195
Hime-shirosuji-		Hiodoshi	1475
aoshakutoriga	1691	Hiodoshi-cho	1474, 1476
Hime-shiro-zomushi	2550	Hioi-mushi	1824
Hime-sotoguroukon	1939	Hio-mushi	1824
Hime-sugi-kamikiri	2385	Hionnoki-gobaishichu	632
Hime-sugi-kamikirimushi	2385	Hiraashi-habachi	2903
Hime-sugi-kogane	2805	Hiraashi-kibachi	2862
Hime-sugi-koganemushi	2834	Hirata-abu	3048



Hirata-ao-kogane	2809	Hitoten-togariba	1806
Hirata-ao-koganemushi	2809	Hitotsume-kagiba	1391
Hirata-bae	3048	Hitotsume-kagibaga	1391
Hirata-fushibachi	2962	Hitotsume-o-	
Hirata-habachi	2875	himeshiro-hime-shaku	1391
Hirata-hanamoguri	2817	Hitotsume-yokobai	932
Hirata-hanamuguri	2817	Hoden	2052
Hirata-kaigaramushi	179	Hojaku	1583
Hirata-kamikirimushi	2398	Hojaku-ga	1583
Hirata-kata-kaigaramushi	179	Hoji	1555
Hirata-kikuimushi	2179	Hojiro-ashinaga-zo	2493
Hirata-komemushi	2120	Hojiro-ashinaga-zomushi	2493
Hirata-yokobai	929	Hojo	1555
Hirayama-amime-hamadarabae	3051	Homushi	1074
Hirayama-amime-madarabae	3051	Hon-jozan-shijimi	1496
Hirayama-kamagata-		Honoki-aburamushi	452
aburamushi	508	Honoki-arimaki	452
Hirayama-kamagata-arimaki	503	Honoki-no-aburamushi	452
Hirokiseru	677	Honoki-no-wata-	
Hiro-nakaguro-mokume	1605	kaigaramushi	314
Hiroobi-uwaba	1415	Ho-no-wata-kaigaramushi	314
Hirosaki-kama-toribaga	1356	Honshu-kikuimushi	2713
Hirozu-ine-madara-yokobai	856	Hoppu-aburamushi	438b
Hirozu-madara-yokobai	856, 933	Hoppu-ibo-abura	668
Hirozu-yokobai	845	Hoppu-ibo-aburamushi	668
Hirugao-saruhamushi	2276	Hoppu-no-aburamushi	438b
Hirugao-toriba	1357	Horaimurasaki-aburamushi	407
Hisago-kin-uwaba	2011	Hori	2643
Hisago-kin-uwaba-ga	2011	Hori-konoha-kaigaramushi	206
Hisago-suzume	1588	Horimushi	2643
Hisago-suzumega	1588	Hosenka-higenaga-aburamushi	407
Hisakaki-arimaki	404	Hosenka-higenaga-arimaki	566
Hisakaki-no-kikuimushi	2783	Hosenkwa-kobu-arimaki	605
Hishibatta	16	Hoshi-aomushi	1346
Hishimon-yokobai	887	Hoshi-ashibuto-habachi	2886
Hishi-unka	837	Hoshi-awafukimushi	963
Hishi-yokobai	837, 887	Hoshi-beni-kamikiri	2405
Hitoginboshi-shachihoko	1648	Hoshi-beni-kamikirimushi	2405
Hitohashori	1267, 1339	Hoshiboshi-moguri-ga	1129
Hitohoshi-wara-hosoba	1332	Hoshi-chabane-seseri	1542
Hitomi-hime-saruhamushi	2345	Hoshi-chabane-sesericho	1542
Hitori-damashi	1853	Hoshi-chamadara-seseri	1542
Hitoriga	1824, 1846	Hoshi-edabitai-unka	815
Hitori-modoki	1853	Hoshi-edahida-unka	814
Hitori-mushi	1824	Hoshigata-kikuimushi	2722
Hitori-mushi-ga	1824	Hoshigata-koshinkui	2722
Hitosuji-atsuba	1960	Hoshigata-koshinkuimushi	2722
Hitosuji-omeiga	1334	Hoshi-hamaki	1385
Hitosuji-wata-aburamushi	711	Hoshi-hamaki-kemushi	1385
Hitosuji-watamushi	711	Hoshi-harabiro-herikamemushi	1041

Hoshi-harabiro-kamemushi	1041	Hosoba-togari-edashakutori	1689
Hoshi-hatomune-yokobai	903	Hosoba-togari-	
Hoshi-hime-hojaku	1575	edashakutori-ga	1689
Hoshi-hime-hojaku-ga	1575	Hoso-gumbaimushi	1023
Hoshi-hime-shiraobi-		Hoso-haiiro-hamakiga	1190
aoshakutori	1746	Hoso-hari-herikamemushi	1038
Hoshi-hime-yokobai	874	Hoso-hari-kamemushi	1038
Hoshi-hojaku	1581	Hoso-herikamemushi	1049
Hoshi-hojaku-ga	1581	Hoso-himehamaki	1234
Hoshika-katsuobushimushi	2148	Hoso-kamikiri	2404
Hoshi-kamikiri	2423	Hoso-kamikirimushi	2404
Hoshi-kamikirimushi	2423	Hosokatamushi	2132
Hoshika-no-kochu	2161, 2162	Hoso-kebuka-aburamushi	649
Hoshi-kareha	1409, 1410	Hoso-kebuka-arimaki	649
Hoshi-karehaga	1410	Hoso-kobane-kamikiri	2438
Hoshi-katsuo-zomushi	2588	Hoso-kobane-kamikirimushi	2438
Hoshi-kemushi	1385	Hoso-kubinaga-hamushi	2320
Hoshi-ki-dokuga	2087	Hoso-kumo-herikamemushi	1043
Hoshi-kirigirisu	39	Hoso-medaka-nagakamemushi	1028
Hoshi-maru-yokobai	939	Hoso-mekuragame	1009
Hoshi-mijin	1788	Hoso-midori-unka	820
Hoshi-mimi-yoto	2005	Hosomisuji-nomeiga	1272
Hoshi-mimi-yoto-ga	2005	Hosonaga-kebuka-aburamushi	649
Hoshi-momobuto-habachi	2886	Hosonaga-kebuka-arimaki	649
Hoshi-mugibachi-damashi	2854	Hosoobi-ashibuto	1993
Hoshi-nakaguro-mokume	1605	Hosoobi-ashibuto-ga	1993
Hoshi-nakaguro-mokume-ga	1605	Hosoobi-todo-awafukimushi	962
Hoshi-o-edashakutoriga	1788	Hoso-sabi-jingasahamushi	2334
Hoshi-saji-yokobai	917	Hoso-sabi-kikori	2211
Hoshi-sasakiri	51	Hoso-sabi-kometsukimushi	2211
Hoshi-shakutori	1764	Hoso-saji-yokobai	909
Hoshi-shakutoriga	1764	Hoso-suge-hamushi	2365
Hoshi-suge-hamushi	2302	Hoso-togariba-ga	1807
Hoshi-tade-hamushi	2359	Hoso-togari-nomeiga	1260
Hoshi-tamamushi	2189	Hoso-togari-yokobai	841
Hoshi-tengusukeba	827	Hoso-tsumaki-shachihoko	1637
Hoshi-usuiroukon	2106	Hoso-tsumaki-shachihokoga	1637
Hoso-aoba-yaga	1975	Hoso-usuba-fuyu-	
Hoso-atoki-hamaki	1178	edashakutori-ga	1669
Hoso-atoki-hamaki-ga	1178	Hoso-usuba-fuyushaku	1669
Hosoba-hyomon	1449	Hoso-usuba-fuyushakutori	1669
Hosoba-hyomoncho	1449	Hosoyosuji-nomeiga	1313
Hosobane-seseri	1550	Hotaru-cho	1387
Hosobanowadan-aburamushi	608	Hotaru-ga	1387
Hosoba-seseri	1550	Hotaru-hamushi	2336
Hosoba-sesericho	1550	Hotaru-kamikiri	2400
Hosoba-shachihoko	1618	Hotaru-kamikirimushi	2400
Hosoba-shachihokoga	1618	Howado-waraji-kaigaramushi	344
Hosoba-togariba	1807	Ho-wa-ta-kaigaramushi	314
Hosoba-togari-edashaku	1689	Hozuki-aminashi-	
		higenaga-abura	353

Hozuki-higenaga-arimaki	353	Tbuki-suzumega	1570
Hozuki-kamemushi	1034	Ichigo-abura	409
Hozuki-kenaga-arimaki	353	Ichigo-arimaki	409
Hozuki-kobu-aburamushi	617	Ichigo-gosetsu-aburamushi	466
Hozuki-kobu-arimaki	544	Ichigo-habachi	2910
Hyohon-mushi	81, 2173	Ichigo-hamushi	2299
Hyohon-no-nime-maru- katsuobushi-mushi	2144	Ichigo-hana-zomushi	2498
Hyohon-no-kochu	2173	Ichigo-kamemushi	1033
Hyomadara-cho	1438	Ichigo-kiriga	1999
Hyomadara-hamakimushi	1343	Ichigo-koshiboso-habachi	2911
Hyomoncho	1438, 1439, 1441, 1444, 1446, 1447, 1448	Ichigo-kuro-zomushi	2513
Hyomon-edashaku	1747	Ichigo-nagakamemushi	1033
Hyomon-edashakutori	1747	Ichigo-namishaku	1762
Hyomon-edashakutori-ga	1747	Ichigo-namishakutori	1762
Hyomon-ga	1273	Ichigo-namishakutoriga	1762
Hyomon-rodoki	1459	Ichigo-ne-aburamushi	438m
Hyotan-aburamushi	319c	Ichigo-no-hana-zomushi	2498
Hyotan-mekuragame	1007	Ichigo-no-zomushi	2498
Hyotan-mekurakamemushi	1007	Ichigo-ruri-saruhamushi	2257
Hyotanmushi	2531	Ichigo-toge-aburamushi	579a
Hyotan-yokobai	915	Ichigo-tsuchiyose-aburamushi	438n
		Ichigo-zomushi	2498
		Ichijiku-hamoguri-ga	1127
I.		Ichijiku-kamikiri	2382
I-aomushi	2933	Ichijiku-kamikirimushi	2382
Ibara-higenaga-aburamushi	570	Ichijiku-no-hamoguriga	1127
Ibara-shijimi	1508	Ichijiku-no-ko-kikuimushi	2667
Iboibo-unka	815	Ichijiku-sabi-kamikiri	2452a
Ibota-aburamushi	390	Ichijuku-kaigaramushi	169
Ibota-cho	1820	Ichijuku-kin-uwaba	2014
Ibota-ga	1820	Ichijuku-kin-uwaba-ga	2014
Ibota-hishi-unka	829	Ichijuku-mimushi-ga	1266
Ibota-imomushi-cho	1574	Ichijuku-no-kaigaramushi	169
Ibota-kaigaramushi	190	Ichimoji-chabane-seseri	1555
Ibota-kamikiri	2418	Ichimoji-cho	1455
Ibota-kenmonga	1916	Ichimoji-edashaku	1774
Ibota-madara-cho	1764	Ichimoji-edashakutori	1774
Ibota-maru-tsunozemi	943	Ichimoji-edashakutori-ga	1774
Ibota-mi-tamabae	3016	Ichimoji-hamushi	2338
Ibota-mushi	190, 1820	Ichimoji-hana-seseri	1555
Ibota-ro-arimaki	390	Ichimoji-kamemushi	1034
Ibota-romushi	190	Ichimoji-kamenokohamushi	2366
Ibo-zomushi	2534	Ichimoji-kinoko-yoto	1977
Ibuki-kamemushi	1050	Ichimoji-kinogi	68
Ibuki-kusa-game	1067	Ichimoji-surusumi	1678
Ibuki-suzu	57	Ichimoji-chabane-seseri	1555
Ibuki-suzume	1570	Ichimoji-cho	1455
		Ichimoji-hiro-yokobai	886
		Ichimoji-kamemushi	1084
		Ichimoji-seseri	1555



Ichimoji-sesericho	1555	Ine-hime-hamoguribae	3084a
Ichimoji-yokobai	886	Ine-hime-kimoguribae	3077a
Ie-ari	2975	Ine-hirata-yokobai	929
Ie-hime-ari	2978	Ine-hirozu-madara-yokobai	856
Ie-shiroari	79	Ine-hosonaga-chinzo	1043
Iga	1111	Ine-itten-no-meichu-ga	1333
Igabachi	2957	Ine-jinomi	4a
Igai-kaigaramushi	258	Ine-kamemushi	1074
I-habachi	2933	Ine-karabae	3074
Iigiri-wata-kaigaramushi	320	Ine-kiiro-hamoguribae	2074
Iimori-abu	3048	Ine-kiiro-moguribae	3074
Ikiriki-kaigaramushi	295	Ine-ki-moguribae	3074
Ikubi-mamezomushi	2248	Ine-kin-uwaba	2015
Imo-aburamushi	407	Ine-kin-uwaba-ga	2015
Imo-cho	1467	Ine-kiriuji	2978
Imo-hamushi	2276, 2314	Ine-ki-shakutori	1969
Imo-higenaga-abura	445	Ine-ki-shakutorimushi	1969
Imo-kibaga	1150	Ine-ko-aomushi	1991
Imo-koga	1150	Ine-ko-mizumeiga	1308
Imo-konaga	1117b	Ine-kona-kaigara-modoki	213
Imomushi	1533, 1538, 1594, 1596	Ine-kona-kaigaramushi	213
Imomushi-ga	1602	Ine-kudaazamiuma	103
Imo-saruhamushi	2276	Ine-kuki-migiwabae	3084
Imo-toriba	1357	Ine-kuro-chinzo	1088
Imo-zuimushi	1954	Ine-kuro-kamemushi	1088
Inago	28, 29	Ine-kuro-karabae	3084
Inago-modoki	31	Ine-kuro-kusa-game	1088
Inamushi	23, 29, 1265, 1333	Ine-kuro-zobichu	2553
Inata-no-hirata-bae	3048	Ine-madara-yokobai	857
Inazuma-yokobai	855	Ine-marutobimushi	4a
Indo-shiro-romushi	154	Ine-meichu	1265
Ine-abura	700	Ine-meiga	1265
Ine-aburamushi	712	Ine-meirei	1991
Ine-aka-abura	700	Ine-migiwabae	2784a
Ine-aka-zo	2551	Ine-mizumeiga	1305
Ine-aka-zomushi	2551, 2594	Ine-moguribae	3062
Ine-ao-moguribae	3080	Ine-moguri-kamakiribae	3084a
Ine-ao-muguribae	3080	Ine-mukugemushi	103
Ine-aomushi	1991, 2015	Ine-naga-chinzo	1038
Ine-aomushi-cho	2015	Ine-nekui-hamushi	2293
Ine-aoshakutori-cho	1991	Ine-nekuimushi	2293
Ine-azamiuma	97	Ine-ninhyura-ga	1308
Ine-chinzo	1074	Ine-no-aburamushi	700
Ine-dorohamushi	2316	Ine-no-aka-aburamushi	700
Ine-doromushi	2316	Ine-no-aka-zomushi	2594
Ine-dorooimushi	2316	Ine-no-aomushi	2015
Ine-hakaji-mizumeiga	1339	Ine-no-aomushi-ga	2015
Ine-hamoguribae	3062, 3078	Ine-no-aoshakutoriga	1991
Ine-hamushi	2316	Ine-no-azamiuma	103



Ine-no-chinzo	1001, 1012, 1037, 1043, 1052, 1057, 1074, 1088	Ine-tsutomushi	3013
Ine-no-doromushi	2316	Ine-yoto	2050
Ine-no-fujinshi	821, 841a, 851, 853, 855, 908	Ine-yoto-ga	2050
Ine-no-habae	3062, 3078	Ine-yusurika	3013
Ine-no-hamakimushi	1558	Ine-zomushi	2553, 2594
Ine-no-hamushi	2316	Ine-zuimushi	1142
Ine-no-kabairo-kamemushi	1074	Ine-zuimushi-ga	2050
Ine-no-kamemushi	1012, 1074	Ingen-kaikagamushi	225
Ine-no-kibara-aburamushi	381	Ingenmame-meichu	1328
Ine-no-ki-hamakimushi	1267	I-no-habachi	2933
Ine-no-ki-hamakimushi-ga	1339	Inokai-kaigaramushi	258
Ine-no-kiiro-hamuguribae	3074	Inubiwa-kobachi	2956
Ine-no-koaomushi	1991	Inubunabotan-tamabae	3044c
Ine-no-koaomushi-cho	1991	Inugaya-shakutori	1723
Ine-no-kochu	2316	Inugaya-shakutori-cho	1723
Ine-no-kokushoku-chinzo	1088	Inugaya-shakutoriga	1723
Ine-no-ko-meirei	1991	Inugaya-shakutorimushi	1723
Ine-no-kona-kaigara-modoki	213	Inugoma-hamaki	1201
Ine-no-kudaazamiuna	103	Inumaki-aburamushi	629
Ine-no-kuro-aburamushi	381	Inushide-aburamushi	486
Ine-no-kuro-zobichu	2553	Inushide-arimaki	486
Ine-no-kuro-zomushi	2553	Inushide-no-aburamushi	486
Ine-no-madara-yokobai	857	Inutsuge-aoshakutori	1686
Ine-no-meichu	1265, 2050	Inutsuge-aoshakutori-cho	1686
Ine-no-meichu-ga	1265	Inutsuge-aoshakutori-ga	1686
Ine-no-ne-aburamushi	712	Inutsuge-gobaishi-bae	3032
Ine-no-nekui-hamushi	2293	Inutsuge-me-tamabae	3032
Ine-no-neuji	2553, 2594	Inutsuge-me-tamafushi	3032
Ine-no-shimi	4a	Inutsuge-tamabae	3018
Ine-no-tsutomushi	1095, 1259, 1555	Inuzakura-kobu-aburamushi	606
Ine-no-tsutsumushi	1308	Inuzakura-kobu-arimaki	606
Ine-no-tsutsumushi-ga	1308	Inuzansho-hakui-zomushi	2525
Ine-no-unka	812	Ippiki-mushi	1929
Ine-o-aomushi	2015	Ippon-hamaki	1339
Ine-shaku	2015	Ippon-sesuji-suzume	1603
Ine-shakutori	1991	Ippon-sesuji-suzumega	1603
Ine-shiro-kogane	2293	Ipunomoto-mushi	1122
Ine-shirouji-kogane	2293	Iraga	1372
Ine-sumushi	1259	Irakusa-hamaki	1232
Ine-surippusu	103	Irakusa-kin-uwaba	2021
Ine-tatehamaki	1267, 1339	Iramushi	1370, 1369, 1374
Ine-tobimushi	8a	Iramushi-cho	1372
Ine-tsuki-komaru	18	Iramushi-ga	1372
Ine-tsuto-ka	3013	Iseimo-hamushi	2314
		Iseria-kaigaramushi	240
		Iseriya-kaigaramushi	240
		Ishida-awafukimushi	955
		Ishida-hamaki	1180
		Ishida-hamakiga	1180

Ishida-yokobai	921	Ito-kaigaramushi	221
Ishigake-cho	1451	Itokake-shinkuimushi	1283
Ishikawa-taimai	1526	Itsusuji-kiiro-usuginu	1313
Isshiki-futahoshi-koga	1161	I-tsutoga	1270
Isshiki-futamon-koga	1161	Itten-kokuga	1261
Isshiki-hairo-yaga	2038	Itten-meichu-ga	1333
Isshiki-tayokuga	1360	Itten-meichu-rui	1333
Isshiki-usuguro-yaga	2038	Itten-omeiga	1333
Isu-fushi	632	Itten-tsuzuri-ga	1261
Isu-gobaishi-aburamushi	632, 633	Iwana-abura	400
Isu-ha-ko-tamafushi- aburamushi	635	J.	
Isu-ha-tamafushi	635	Jagaimo-higenaga-abura	445
Isu-ibofushi	633	Jagaimo-higenaga-aburamushi	445
Isu-konajirami	745	Jako-kamikiri	2375
Isu-ko-tamafushi	632	Jako-kamikirimushi	2375
Isu-no-kaigaramushi	149	Janinjin-arimaki	400
Isu-no-ko-tamafushi-aburamushi	632	Janomecho	1428
Isu-no-naga-tamafushi	634	Janomecho-modoki	1425
Isu-no-naga-tamafushi- aburamushi	634	Janome-modoki	1425
Itabi-kaki-kaigaramushi	241	Jehoru-ko-kikuimushi	2670
Itabi-kobachi	2955	Jikakimushi	1119, 1132
Itadori-kuro-habachi	2896	Jikuzaku-chiba	1802
Itadori-omaru-arimaki	349	Jimushi	2350
Itaya-hamaki	1174	Jingasahamushi	2255
Itaya-hamaki-chokkiri-zomushi	2524	Jinomi	3, 2355, 2358
Itaya-hamaki-zomushi	2626	Jinsanmushi	2170
Itaya-hamushi	3000	Jinsan-shibanmushi	2170
Itaya-kamikiri	2420	Jipushi-ga	2096
Itaya-kamikirimushi	2420	Jokaibon	2158
Itaya-ke-arimaki	664	Jonasu-cho	1814
Itaya-kenmon	1857	Jonasu-ga	1814
Itaya-kikuimushi	2796	Jozan-hitoriga	1837
Itaya-kiriga	1901	Jozan-midori-shijimi	1507
Itaya-koshinkui	2796	Jozan-midori-shijimicho	1507
Itaya-koshinkuimushi	2796	Jozan-onaga-shijimi	1507
Itaya-kuchibuto-zo	2590	Jozan-shijimi	1496
Itaya-kuchibuto-zomushi	2590	Jozan-shijimicho	1496
Itaya-madarameiga	1282	Juboshi-hamushi	2335
Itaya-nitai-ke-aburamushi	661	Juichiboshi-tentomushi	2140
Itaya-nitai-ke-arimaki	661	Jukaku-kaigaramushi	297
Itaya-no-ke-abura	664	Junihoshi-kamikiri	2408
Itaya-no-kikuimushi	2796	Junsai-hamushi	2298
Itaya-no-kuro-kibachi	2862	Junsan-tora-kamikiri	2451
Itaya-tama-kaigaramushi	284		
Itaya-togari-yokobai	922		
Itohiki-hamakiga	1177		
Itohiki-memushi	1172		

## K.

Kaba-buchi-arimaki	516, 517	Kaba-no-watamushi	522
Kaba-edashaku	1741	Kaba-omaru-madara-aburamushi	517
Kaba-edashakutori	1741	Kaba-shakutori	1741
Kaba-edashakutori-ga	1741	Kabasuji-hamaki-modoki	1125
Kabafuki-shitaba	1936	Kabata-namishaku	1730
Kabafuki-shitaba-ga	1936	Kabata-namishakutori	1730
Kaba-fusa-kibaga	1156	Kabata-namishakutori-ga	1730
Kabafu-yokobai	939	Kabata-no-namishaku	1730
Kaba-hirata-aburamushi	522, 533	Kabocha-gaita	1040
Kabairo-birodo-kogane	2846	Kabocha-mibae	3060
Kabairo-birodo-koganemushi	2846	Kabocha-no-jinomi	3
Kabairo-futahoshi	1835	Kabura-bachi	2897, 2899
Kabairo-futahoshi-kokega	1835	Kabura-bachi-modoki	2909
Kabairo-higenaga-abura	549	Kabura-daiamondo-cho	1117
Kabairo-hime-higenaga-abura	549	Kabura-habachi	2897
Kabairo-hime-higenaga-aburamushi	549	Kabura-kaigaramushi	323
Kabairo-hyohonmushi	2172	Kabura-kochu	2173
Kabairo-kamemushi	1072	Kabura-nekiri	1946
Kabairo-kibaga	1151	Kabura-nekiri-cho	1946
Kabairo-kokega	1835	Kabura-nekiri-ga	1946
Kabairo-kometsuki	2201	Kabura-no-chisan	1946
Kabairo-kometsukimushi	2201	Kabura-nokogiribachi	2897
Kabairo-mokume	1622	Kabura-o-yaga	2043
Kabairo-obi-mijin	1670	Kabura-yaga	1946
Kabairo-unka	821	Kabura-yato	1946
Kabairo-usuba	1347	Kabutomushi	2853
Kabairo-uwaba	1990	Kaede-aburamushi	508
Kabairo-yokobai	821, 858	Kaede-kabairo-nitai-ke-arimaki	663
Kaba-kijirami	772	Kaede-kaigaramushi	319
Kaba-kiri-ga	1985	Kaede-kamagata-o-abura	508
Kabamadara	1459	Kaede-kamagata-o-aburamushi	508
Kaba-madara-aburamushi	515	Kaede-kamagata-o-arimaki	508
Kaba-madara-arimaki	516	Kaede-kebuka-arimaki	664
Kaba-madoga	1254	Kaede-nitai-ke-abura	663
Kaba-maru-arimaki	533	Kaede-no-kabairo-nitai-ke-aburamushi	663
Kabamon-kagiba-hamaki	1206	Kaede-no-kuro-nitai-ke-aburamushi	664
Kaba-no-buchi-arimaki	516, 517	Kagi-aoshaku	1790
Kaba-no-hirata-aburamushi	522	Kagiba	1932
Kaba-no-hirata-arimaki	533	Kagiba-aoshaku	1790
Kaba-no-kijirami	772	Kagiba-aoshakutori	1790
Kaba-no-madara-aburamushi	515	Kagiba-aoshakutori-ga	1790
Kaba-no-madara-arimaki	515	Kagimon-hamaki	1216
Kaba-no-madaraha-arimaki	515	Kagonoki-aburamushi	368
Kaba-no-maru-arimaki	533	Kaido-arimaki	422
Kaba-no-o-midori-aburamushi	627	Kaigaramushi	322
Kaba-no-o-midori-arimaki	627		



Kaiko-no-ujibae	2802	Kame-no-koramushi	155
Kaimeushi	1043	Kamenoko-ro-kaigaramushi	155
Kaizaiku-aburamushi	382	Kamenoko-romushi	155
Kaizaiku-arimaki	382	Kamikiri	2423, 2477
Kaizaiku-no-aburamushi	382	Kamikirimushi	2381
Kaki-fusaga	1149	Kamimyoji	1074
Kaki-ginsuji-hamaki	1176	Kaminari-hamushi	2307a
kaki-hetakuimushi	1149	Kaminarimushi	2357
Kaki-hetamushi	1149	Kamishimo-mushi	1088
Kaki-hitori	1852a	Kamiya-hime-kamikiri	2388
Kaki-iramushi	1372	Kamucha-hoso-zomushi	2585
kaki-kamikiri	2399	Kanabun	2847
Kaki-kishitaba	1897a	Kanakana-zemi	983
kaki-kogane	2537	Kanakuginoki-kikuimushi	2798
Kakimi-ga	1149	Kanamemochi-kaigaramushi	334
Kaki-mimushi-cho	1149	Kanetataki	58
Kaki-mimushi-ga	1149	Kankitsu-kaigaramushi	249
Kaki-no-ginsuji-hamaki	1176	Kankitsu-kata-kaigaramushi	182
Kaki-no-ha-magai	1932	Kankitsu-no-kaigaramushi	249
Kaki-no-ha-tomoe	1868	Kankitsu-no-kata-kaigaramushi	182
Kaki-no-hetamushi	1149	Kankitsu-senyocho	1132
Kaki-no-iramushi	1372	Kankitsu-senyoga	1132
Kaki-no-kamikiri	2399	Kanokoga	1821
Kaki-no-konakaigaramushi	326	Kanoko-kishitaba	2075
Kaki-no-konamushi	288, 326	Kanoko-kishita-hitori	2075
Kaki-no-mimushi	1149	Kanoko-monga	1821
Kaki-no-romushi	155	Kanouba	3008
Kaki-sukashiba	1107	Kanran-no-aburamushi	449
Kaki-zo	2622	Kanran-no-chisan	1946, 2045
Kakumon-hamaki	1172, 1187	Kansai-mekuragame	1013
Kakumon-hamakiga	1187	Kansai-no-chisan	2039
Kakumon-hitori	1845	Kansai-no-hamushi	2263, 2264
Kakumon-hitoriga	1845	Kansai-no-kamemushi	2263
Kakumon-kishitaba	1905	Kansai-nomi-hamushi	2267
Kakumon-noneiga	1274	Kansai-no-o-kamemushi	1058
Kakumune-ao-kamikirimushi	2389	Kansai-no-yotomushi	2039
Kakumune-hiratomushi	2128	Kansen-efu-ga	1132
Kakumune-kokunusto	2128	Kansha-aburamushi	429
Kakumune-komezo	2128	Kansha-ki-arimaki	429
Kamakura-kaki-kaigaramushi	251	Kansha-kobane-gaita	1027
Kamatsuka-hamaki-watamushi	685	Kansha-kobane-kamemushi	1027
Kameji	1074	Kansha-kobane-nagakanemushi	1027
Kamemushi	1043, 1055, 1058, 1064, 1090, 2139	Kansha-kuro-naga-gaita	1027
Kamenokohamushi	2263	Kansha-kuro-nagakamemushi	1027
Kamenoko-kaigaramushi	315	Kansha-tsunowatamushi	464
Kamenoko-kata-kaigaramushi	202	Kansha-wata-aburamushi	464
Kamenokomushi	2139	Kansha-watamushi	464
		Kansho-aburamushi	430
		Kansho-hamakimushi-cho	1150



Kansho-imomushi	1578	Karamushi-ga	1907
Kansho-kobane-nagakamemushi	1027	Karamushi-no-sashikemushi	1469, 1470
Kantan	65	Karamushi-no-shimakemushi	1894
Kaokakushi	1800	Karamushi-shimakemushi	1907
Kaokakushi-cho	1800	Karanishiki	1812
Karafuto-ao-hoso-gagambo	3006	Karasu-ageha	1530, 1537
Karafuto-ashibuto-habachi	2888	Karasu-agehacho	1530
Karafuto-goma-kenmon	2002	Karasuba-ageha	1537
Karafuto-goma-kenmonga	2002	Karasuba-o-yokobai	893
Karafuto-kibachi	2864	Karasu-shijimi	1502
Karafuto-kuro-uri-hamushi	2329	Karasu-shijimicho	1502
Karafuto-kuro-uri-hamushi- modoki	2329	Karasu-tsubame	1502
Karafuto-matsu-kareha	1405	Karasuuri-hamushi	2343
Karafuto-midori-shijimi	1495	Karasu-yoto	1875
Karafuto-miyama-shirocho	1514	Karasu-yoto-ga	1875
Karafuto-momobuto-habachi	2888	Karasuzansho-aburamushi	425
Karafuto-ruri-shijimi	1495	Karatachi-arimaki	402
Karafuto-ruri-shijimicho	1495	Karatachi-mushi	1538
Karafuto-tsuehianmyo	2240	Kareeda-mitsuboshi	2067
Karafuto-usuguro-yaga	1871	Kareeda-mokume	2068
Karagemushi	1555	Kareha-cho	1411
Karage-yokobai	907	Kareha-ga	1411
Karamatsu-chibi-koshinkui	2672	Kareha-fusaba	1617
Karamatsu-habachi	2922	Kareha-no-cho	1411
Karamatsu-hamakimushi	1217	Kareho-mushi	1265, 1333
Karamatsu-haraaka-habachi	2921	Kare-konoha	1411
Karamatsu-himetanebachi	2949	Kare-konoha-ga	1411
Karamatsu-hirata-habachi	2900	Kasagata-kaigaramushi	334
Karamatsu-kikuinushi	2710	Kasahara-hamushi	2292
Karamatsu-ko-kikuimushi	2672	Kasahara-saruhamushi	2292
Karamatsu-koshinkui	2710	Kashi-aka-kaigara-modoki	229
Karamatsu-koshinkuimushi	2710	Kashi-ashinaga-zo	2494
Karamatsunomi-hime- onagakobachi	2949	Kashi-ashinaga-zomushi	2494
Karamatsunomi-onagakobachi	2950	Kashi-azamiuma	92
Karamatsu-o-aburamushi	492, 499	Kashi-fusa-kaigaramushi	146
Karamatsu-o-arimaki	492, 499	Kashi-hadakamushi-cho	1342
Karamatsu-o-kikuimushi	2712	Kashi-hime-yokobai	879
Karamatsu-onagakobachi	2950	Kashi-hoso-zukin-yokobai	902
Karamatsuso-arimaki	660	Kashi-imomushi-cho	1585
Karamatsu-tama-aburamushi	355	Kashi-kaigaramushi	230
Karamatsu-tanebachi	2953	Kashi-kebuka-aburamushi	648
Karamatsu-tsutsuga	1142	Kashi-kebuka-arimaki	648
Karamatsu-tsutsumino-ga	1142	Kashi-ko-naga-kikuimushi	2652
Karamatsu-tsutsuminomushi	1142	Kashi-konamushi	229
Karamushi	1265, 1333	Kashi-ko-sukashiba	1105
Karamushi-cho	1907	Kashi-ko-sukashi-ga	1105
		Kashi-kusabi-unka	799
		Kashi-maru-kaigaramushi	129, 172

Kashi-maru-kikuimushi	2764, 2788	Kataboshi-kubinaga-hamushi	2280
Kashi-naga-kaigaramushi	285	Katajiro-gomafu-kamikiri	2424
Kashi-naga-kikuimushi	2652	Katajiro-gomafu-kamikirimushi	2424
Kashi-naga-tamamushi	2182	Katakuri-hamushi	2363
Kashi-no-aka-kaigara-modoki	229	Katamon-kogane	2837
Kashi-no-futairo-kikuimushi	2760	Katamon-koganemushi	2837
Kashi-no-kikuimushi	2799	Katarupa-no-zuimushi	1311
Kashi-no-mutsuboshi-tamamushi	2189	Katombo	3008
Kashi-no-shimameiga	1318	Katsugi	2316
Kashi-no-tama-kaigara-modoki	230	Katsubushimushi	2147, 2149
Kashi-ruri-otoshibumi	2565	Katsuomushi	2151
Kashi-tama-kaigara-modoki	230	Katsuo-zo	2587
Kashi-tama-kaigaramushi	230	Katsuo-zomushi	2587
Kashi-togari-kijirami	787	Katsura-fukure-abura	374
Kashi-toge-madara-aburamushi	733	Katsura-fukure-aburamushi	374
Kashiwa-buchi-arimaki	594	Katsura-higenaga-aburamushi	556
Kashiwa-chokkiri-zomushi	2634	Katsura-kamikiri	2446
Kashiwa-dango-fushi-bachi	2960	Katsura-maru-koshinkui	2790
Kashiwa-ginsuji-hamaki	1248	Katsura-maru-koshinkuimushi	2790
Kashiwa-hamaki	1211	Katsura-omaru-aburamushi	383
Kashiwa-hanafushi	2957	Katsura-watafuki-kaigaramushi	321
Kashiwa-hatomune-yokobai	902	Katsura-wata-kaigaramushi	306, 321
Kashiwa-kamemushi	1092	Kawagurumi-gosetsu-	
Kashiwa-kemushi	1385, 2095	aburamushi	741
Kashiwa-kiboshi-kiri-ga	1972	Kawagurumi-gosetsu-arimaki	741
Kashiwa-kikuimushi	2799	Kawakami-kubinagabachi	2867
Kashiwa-kiri-ga	1973, 1983	Kawamoguri-ga	1126
Kashiwa-kofuki-hamushi	2292	Kawayanagi-awamushi	956
Kashiwa-koshinkui	2799	Kaya-kona-kaigara-modoki	328
Kashiwa-kuchibuto-zo	2591	Kaya-togetoge	2361
Kashiwa-kuchibuto-zomushi	2591	Keaka-chibi-koshinkui	2680a
Kashiwa-madara-aburamushi	594	Keaka-katsuobushimushi	2150
Kashiwa-maimai	2095	Kebuka-aburamushi	529
Kashiwa-maimai-ga	2095	Kebuka-hime-kata-zomushi	2509
Kashiwa-no-kemushi	2095	Kebuka-kikuimushi	2686
Kashiwa-no-o-aburamushi	797	Kebuka-maru-kikuimushi	2751
Kashiwa-obi-kiri-ga	1909	Kebuka-shibanmushi	2167
Kashiwa-saruhamushi	2286	Kekogairu	2826
Kashi-watamushi	720	Kemadara-shibanmushi	2169
Kasomushi	2643	Kemushi	1411, 1415, 1513,
Kasshoku-gumbaimushi	1019		1636, 1824, 1844,
Kasshoku-inazuma-yokobai	887		1846, 1862, 1901,
Kasuriba-kamodoki	3012		2085, 2086, 2095,
Kasuri-yokobai	844		2096, 2102, 2103
Katabami-konajirami	752	Kenaga-konajirami	761a
Katabiro-hishi-unka	798	Kenagamushi	2103
Katabiro-kusabi-unka	798	Kenaga-shiro-dokuga	2077
Katabiro-togetoge	2291	Kenmon-cho	1862

Kenmon-ga	1858,	1862	Kibara-ao-hamushi	2330
Kenmon-hoguro		1864	Kibara-gomadara-hitori	1847
Kenmon-suzume		1573	Kibara-gomadara-hitoriga	1847
Kera		54	Kibara-hakiribachi	2999
Keshi-ne-aburamushi		700	Kibara-hime-aoshaku	1737
Keshi-ruri-otoshibumi		2561	Kibara-hime-aoshakutori	1737
Keyaki-fukurofushi		710	Kibara-hime-aoshakutoriga	1737
Keyaki-fukuro-kaigaramushi		191	Kibara-hime-hamushi	2330
Keyaki-fushi-arimaki		710	Kibara-hime-shaku	1589
Keyaki-higemadara-abura		364	Kibara-hitori	1825, 1847
Keyaki-higemadara-aburamushi		364	Kibara-hitoriga	1825
Keyaki-hitosuji-wata-aburamushi		710	Kibara-kenmanga	1981
Keyaki-imomushi-cho		1569	Kibara-medaka-hamushi	2311
Keyaki-naga-tamamushi		2184	Kibara-mokume	2067
Keyaki-shimofuri-suzume		1569	Kibara-mokume-ga	2067
Keyaki-wata-aburamushi		711	Kibara-mokume-yoto	2067
Kezuno-aka-yama-ari		2972	Kibara-ruri-hamushi	2311
Kiabetsu-aburamushi		449	Kibara-ruri-kubiboso-	
Ki-ageha		1533	hamushi	2311
Ki-agehacho		1533	Kibara-ruri-kubinaga-hamushi	2311
Ki-ageha-no-cho		1533	Kiberi-herikamemushi	1045
Kiami-sarasa		1343	Kiberi-kamemushi	1045
Kiashi-bara-saruhamushi		2283	Kiberi-sarasa	1308
Kiashi-batta		24	Kiberi-tateha	1472
Kiashi-dokuga		2093	Kiberi-tateha-cho	1472
Kiashi-hasamimushi		75	Kiberi-togetoge	2290
Kiashi-higenaga-ao-hamushi		2274	Kiberi-usuginu	1296
Kiashi-higenaga-habachi		2918	Ki-betto	1602
Kiashi-hime-kuro-otoshibumi		2506	Kibi-arimaki	414
Kiashi-kubiboso-hamushi		2317	Kibi-kubire-abura	700
Kiashi-kusahibari		70	Kibi-kubire-aburamushi	700
Kiashi-mamezomushi		2243	Kibi-kubire-arimaki	700
Kiashi-misuji-ki-moguribae		3073	Kibi-tokkuri-aburamushi	700
Kiashi-misuji-moguribae		3073	Kiboshi-higenaga-	
Kiashi-moguribae		3073	kamikirimushi	2455
Kiashi-mugi-bachi		2855	Kiboshi-kamemushi	1067, 1079
Ki-ashinaga-bachi		2988	Kiboshi-kamikiri	2455
Kiashi-otoshibumi		2502	Kiboshi-kamikirimushi	2455
Kiashi-shiroari		80	Kiboshi-marutobimushi	3
Kiashi-tora-kamikiri		2476	Kiboshi-ruri-hamushi	2288
Kiashi-tora-kamikirimushi		2476	Kiboshi-saruhamushi	2285
Kibachi	2862,	2865,	Kiboshi-shirahoshi-kamemushi	1067
	2984,	2992	Kibuchi-cho	1472
		1273	Kichikichi-batta	22
Kibane-gomadara		1045	Kicho	1518, 1519
Kibane-hoso-herikamemushi		1045	Ki-dokuga	2089
Kibane-hoso-kamemushi		1045	Ki-eguri-shachihoko	1621
Kibane-seseri	1544,	1561	Ki-eguri-shachihokoga	1621
Kibane-sesericho		1544		



Ki-fukuro-kaigaramushi	196	Kihiro-saruhamushi	2259
Kigashira-hamushi	2336	Kihiro-sazanami-usuba	1342
Kigashira-hishi-unka	834	Kihiro-shiriage-ari	2970
Kigashira-sejiro-unka	834	Kihiro-shojobae	3081
Kihada-gomafu-shirotae	1847	Kihiro-suzume	1601
Kihada-kagiba	1401	Kihiro-suzumebachi	2992
Kihada-kanoko	1822	Kihiro-suzumega	1601
Kihada-kanokoga	1822	Kihiro-tento	2135
Kihada-kenmon	1864	Kihiro-tentomushi-damashi	2134
Kihada-kenmonga	1864	Kihiro-toge-madara-	
Kihada-shirohoshi-kanoko	1822	aburamushi	732
Ki-hana-seseri	1553, 1559	Kihiro-tora-kamikiri	2395
Ki-hamaki	1339	Kijima-kikuimushi	2800
Kiichigo-aburamushi	438d	Ki-kagibaga	1393
Kiichigo-hamaki	1198	Ki-kasahara-hamushi	2292
Kiichigo-hamakimushi	1198	Ki-kawamuguri-bae	3068
Kiichigo-hamuguri-habachi	2923b	Kikko-unka	821
Kiichigo-kobu-aburamushi	625	Ki-kogane	2821, 2843
Kiichigo-no-aburamushi	438d	Ki-koganemushi	2843
Kiichigo-no-hamuguri-		Kiku-abura	384
habachi	2923b	Kiku-aburamushi	319e, 384, 438
Kiichigo-nomihamushi	2269a	Kiku-gin-uwaba	2013
Kiichigo-no-nomihamushi	2269a	Kiku-gin-uwaba-ga	2013
Kiichigo-toge-habachi	2923c	Kiku-gumbai	1015
Kihiro-ashibuto-habachi	2890	Kiku-gumoaimushi	1015
Kihiro-chibi-hamushi	2325	Kiku-higenaga-abura	551
Kihiro-chibi-koshinkui	2669	Kiku-higenaga-aburamushi	551
Kihiro-chibi-koshinkuimushi	2669	Kiku-hime-higenaga-	
Kihiro-chibi-nomihamushi	2325	aburamushi	551
Kihiro-fukuro-kaigaramushi	196	Kiku-hime-tamabae	3038
Kihiro-hamadarabae	3059	Kikuimo-mushi-ga	2065
Kihiro-higenaga-chokkiri	2491	Kikuimushi	2176
Kihiro-higenaga-chokkiri-		Kikui-ohananomi	2234
zomushi	2491	Kiku-kiboshi-kiri-ga	1917
Kihiro-hime-yokobai	865, 872	Kiku-kin-uwaba	2017
Kihiro-hirata-hamushi	2306	Kiku-kin-uwaba-ga	2017
Kihiro-kagiba	1397	Kiku-ko-aburamushi	585
Kihiro-kaigaramushi	249	Kiku-ko-arimaki	585
Kihiro-kogane	2532	Kiku-kubire-aburamushi	696
Kihiro-ko-kikuimushi	2669	Kiku-kubire-arimaki	696
Kihiro-konajirami	760	Kiku-kugi-aburamushi	456
Kihiro-kubinaga-hamushi	2321	Kiku-midori-shakutoriga	1722
Kihiro-kubinaga-otoshibumi	2599	Kiku-no-aburamushi	319e, 551
Kihiro-kuwa-hamushi	2328	Kiku-no-kugi-aburamushi	456
Kihiro-madara	1413	Kiku-sedaka-mokume	1917
Kihiro-maikoga	1147	Kiku-sedaka-mokume-ga	1917
Kihiro-naga-kaigaramushi	166	Kikusui	2450
Kihiro-onami	1832, 1834	Kikusui-damashi	2158
Kihiro-otoshibumi	2599	Kikusui-kamikiri	2450



Kikusui-kamikirimushi	2450	Kinami-shiro-himeshaku	1663
Kikusui-modoki	2158	Kinami-shiro-himeshakutori	1663
Kiku-tamabae	3038	Kinami-shiro-himeshakutori-	
Kimadara	1431	ga	1663
Kimadara-ageha	1531	Ki-nawa-kurokumo-suzumega	1566
Kimadaracho	1424, 1431	Kinbane-minoga	1368
Kimadara-futasuji-kakuba	1203	Kinbane-minomushi-ga	1368
Kimadara-hamaki	1203	Kin-edashaku	1785
Kimadara-hamaki-cho	1203	Kin-edashakutori	1785
Kimadara-hamakimushi	1203	Kin-edashakutori-ga	1785
Kimadara-hana-seseri	1559	Kinginboku-aburamushi	387
Kimadara-hikage	1431	Kinginboku-arimaki	387
Kimadara-hikagecho	1431	Kinheri-kuroboshi-	
Kimadara-hime-yokobae	865, 873	tamamushi	2194
Kimadara-hitori	1847	Kinheri-tamamushi	2194
Kimadara-kagiba	1400, 1401	Kin-hibari	66
Kimadara-kagibaga	1400	Kinjakuka-kaigaramushi	261
Kimadara-kamemushi	1061	Kinjumushi	1385
Kimadara-komori	1102	Kin-kamemushi	1062
Kimadara-komoriga	1101, 1102	Kin-kemushi	2086
Kimadara-koyaga	1939	Kin-kemushi-cho	2086
Kimadara-kuro-usuba	1380	Kin-kemushi-damashi	1862
Kimadara-kusa-game	1064	Kin-kemushi-ga	2086
Kimadara-modoki	1424	Kin-kemushi-modoki-ga	1862
Kimadara-namishaku	1759	Kinke-tora-kamikiri	2451
Kimadara-seseri	1559, 1561	Kinmizuhiki-futasuji-	
Kimadara-sesericho	1559	aburamushi	724
Kimadara-yokobai	873	Kinmizuhiki-futasuji-arimaki	724
Kimae-aoshaku	1746	Kinmizuhiki-hitosuji-	
Kimae-aoshakutori-ga	1746	watamushi	652
Kimae-konoha	1980	Kinmizuhiki-sekko-	
Ki-maru-kaigaramushi	118	kaigaramushi	270
Ki-marutobimushi	3, 4	Kinmon-hosoga	1137, 1141
Kimimi-yaga	2032	Kinobi-namishaku	1725
Kimoguribae	3068	Kinobi-namishakutori	1725
Kimon-haiiro-namishaku	1710	Kinobi-namishakutori-ga	1725
Kimon-haiiro-namishakutori	1710	Kinoha-tomoega	1932
Kimon-haiiro-namishakutori-		Kinokawa-ga	1886
ga	1710	Kinokawa-nishiki	2001
Kimon-koyaga	1969	Kin-saruhamushi	2250
Kimon-nomeiga	1314	Kinsuji-atsuba	1908
Kimon-seseri	1547	Kinsuji-atsuba-ga	1908
Kimon-sesericho	1547	Kinsuji-beni-koga	1152
Kimuji-nomeiga	1347	Kinsuji-kabairo-	
Kimune-hamushi	2336	namishaku	1785
Kimyaku-yoto	1949	Kinsuji-kemushi	2086
Kimyaku-yotoga	1949	Kinsuji-usuba	1346
Kinako-aburamushi	489	Kinuge-hakiribachi	2995
Kinakomushi	489	Ki-obi-dokuga	2087

Kiobi-edashaku	1763	Kisuji-madara	1656
Kiobi-edashakutori	1763	Kisuji-nomi-hamushi	2350
Kiobi-edashakutori-ga	1763	Kisuji-nomimushi	2350
Kiobi-shiro-edashaku	1763	Kisuji-sanshomushi	2350
Kiobi-hagata-namishaku	1793	Kisuji-shakutoriga	1708
Kiobi-hagata-namishakutori	1793	Kisuji-tobi-hamushi	2350
Kiobi-hagata-namishakutori-ga	1793	Kisuji-tobimushi	2350
Kiobi-kagiba	1400, 1401	Kisuji-torafu-kamikiri	2481
Kiobi-kuro-suzumebachi	2991	Kisuji-tora-kamikiri	2399, 2451, 2481
Ki-o-yokobai	866	Kisuji-tora-kamikirimushi	2399
Kira-cho	1723	Kisuji-usuguro-atsuba	1952
Kirai	449	Kisuji-usuguro-atsuba-ga	1952
Kirari	413, 424, 563, 701	Ki-tabako-ga	2032
Kiriba-edashaku	1719	Ki-tateha	1464, 1465
Kiriba-edashakutori	1719	Ki-tatehacho	1465
Kiriba-edashakutori-ga	1719	Ki-togari-himeshaku	1756
Kirigirisu	39	Ki-togari-himeshakutori	1756
Kiri-kaigaramushi	333	Ki-togari-himeshakutori-ga	1756
Kiri-no-ibo-zomushi	2638	Kitoshi	1104
Kirishima-kamikiri	2460	Kitsunenobotan-watamushi	655
Kiri-teppomushi-cho	1101	Kitsunenomago-arimaki	406
Kiriuji	3008	Kiwata-aburamushi	419
Kiriuji-gagambo	3008	Kiwata-no-arimaki	419
Ki-shachihoko	1644	Ki-yokobai	849
Ki-shachihokoga	1644	Ko-aka-kiriba	1913
Ki-shakutori	1969	Ko-aka-kiriba-ga	1913
Kishimofuri-kamemushi	1061	Ko-ami-namishaku	1726
Kishita-ao-iraga	1374, 1375	Ko-ami-namishakutori	1726
Kishita-ashibuto	1878	Ko-ami-namishakutori-ga	1726
Kishita-atsuba	1924	Ko-ao-hanamoguri	2833
Kishita-atsuba-ga	1924	Ko-ao-hanamuguri	2833
Kishitaba	1898	Ko-aomushi	1988
Kishitaba-ga	1898	Ko-ao-yoto	1965, 2058
Kishita-edashaku	1748	Ko-ashinaga-bachi	2988
Kishita-edashakutori	1748	Kobane-gaita	1031
Kishita-edashakutori-ga	1748	Kobane-gisu	45
Kishita-hime-hikage	1419	Kobane-hasamimushi	71
Kishita-hosoba	1828	Kobane-hyotan-nagakamemushi	1031
Kishita-shiroobi-hime-hikage	1419	Kobane-inago	29
Kisho-yokobai	887	Kobane-kamemushi	1027
Kisuji-hamakiga	1174	Kobane-kamikiri	2456
Kisuji-hoso-madara	1380	Kobane-kamikirimushi	2456
Kisuji-kamikiri	2399, 2481	Kobane-kirigirisu	45
Kisuji-kanmuri-yokobai	877	Kobane-sasakiri	50
Kisuji-kogane	2838	Kobane-yokobai	812, 821
Kisuji-kuro-hamaki	1174	Kobangata-kaigaramushi	299

Kobangata-maru-kaigaramushi	299	Kogata-no-kometsuki	2214
Koban-kaigaramushi	299	Kogata-no-konoha-ga	1997
Koban-maru-kaigaramushi	299	Kogata-no-kushi-kometsukimushi	2214
Koban-no-kata-maru- kaigaramushi	134	Kogata-no-mizuabu	3047
Kobunomeiga	1267	Kogata-no-suzumebachi	2990
Ko-chabane-hana-seseri	1549	Kogata-ruri-hamushi	2304
Ko-chabane-seseri	1549	Kogata-suzumebachi	2990
Ko-chabane-sesericho	1549	Ko-gomokumushi	2110
Ko-chairo-amime-yokobai	894	Ko-guruma-hisago	1784
Ko-chamadara-seseri	1560	Ko-hanamuguri	2833
Ko-chamadara-sesericho	1560	Ko-hana-seseri	1549
Kodemari-aburamushi	650	Ko-hannoki-kijirami	769
Ko-ebigara-suzume	1597	Ko-hayaba	1465
Ko-ebigara-suzumega	1597	Kohho-maruo-abura	389
Ko-ezozemi	985	Kohho-omaru-arimaki	389
Kofuki-kogane	2828	Ko-higenaga-mizuabu	3047
Kofuki-koganemushi	2828	Ko-higenaga-zo	2611
Kofuki-unka	807	Ko-higeshiro-hasamimushi	73
Kofuki-zo	2559	Kohii-higenaga-zomushi	2486
Kofuki-zomushi	2559	Ko-hiodoshi	1475
Ko-futaobi-shachihoko	1619	Ko-hiodoshi-cho	1466
Ko-futaobi-shachihokoga	1619	Ko-hisago-kin-uwaba	2020
Ko-gaita	1064	Ko-hisago-kin-uwaba-ga	2020
Ko-gamushi	2154	ko-hoso-zukin-yokobai	899
Kogane	2803, 2810, 2826, 2839, 2845	Ko-hyomon	1441, 1443
Kogane-ginboshi	2015	Ko-hyomon-cho	1443
Kogane-kometsuki	2209	Ko-hyomon-modoki	1458
Kogane-kometsukimushi	2209	Ko-iga	1112
Kogane-kuchiba	1740	Ko-imo-saruhamushi	2276
Kogane-maruba	1372	Ko-inago	27
Koganemushi	2810, 2832	Koishikawa-konajirami	763b
Kogashira-awafuki	966	Ko-janome	1429, 1430
Kogashira-awafukimushi	966	Ko-janome-cho	1429
Kogashira-tobi-kogane	2851	Ko-janome-modoki	1430
Kogata-awafukimushi	959	Kojima-kikuimushi	2773
Kogata-kinohaga	1997	Koji-mamezo	2247
Kogata-kometsuki	2214	Koji-mamezomushi	2247
Kogata-kometsukimushi	2214	Ko-kabamadara	1458
Kogata-konoha	1997	Ko-kakumon-hamaki	1172
Kogata-mizuabu	3047	Ko-kakumune-hirataimushi	1957
Kogata-mon-suzumebachi	2983, 2989	Ko-kamenokohamushi	2264
Kogata-nashi-ashibuto- habachi	2889	Ko-kaminari-hamushi	2309
Kogata-no-bekko-hagoromo	795	Ko-kareha	1410
Kogata-no-gengoro	2116	Ko-katsuomushi	2149
Kogata-no-kishitaba	1937	Ko-kebuka-aburamushi	520
		Ko-kebuka-arimaki	520
		Koke-no-kawa	1886
		Ko-kiiro-torafu-kamikiri	2392



Ko-kimadara	1422	Ko-mimizuku	920
Ko-kimadara-cho	1422	Ko-misuji	1460
Ko-kimadara-seseri	1549, 1553	Ko-misuji-cho	1460
Ko-kimadara-sesericho	1553	Ko-mitsuboshi-haishitaba	2027
Ko-kishitaba	1937	Ko-miyama-awafuki	971
Ko-kishitabaga	1937	Ko-miyama-awafukimushi	971
Ko-kokuzo	2130, 2644	Komizo-kanoko	1344
Kokuga	1110	Komon-kuro-seseri	1545
Koku-hosoba	1110	Komon-mitsuboshi	1951
Koku-maruba-kibaga	1164	Komon-nanahoshi-tentomushi	2136
Kokumushi-no-kikuimushi	2176	Komon-seseri	1545
Kokunusuto	2120, 2130	Komon-sesericho	1545
	2229, 2643	Komon-yamato-kuchiba	1733
Kokunusuto-modoki	2229	Komoriga	1101, 1102
Ko-kuro-kogane	2821	Komugi-no-habae	3070
Ko-kuroshitaba	1933	Ko-murasaki	1435
Ko-kuro-unka	812	Ko-murasaki-cho	1435
Ko-kuro-yokobai	812	Kona-chatate	81
Kokusagi-koku-aburamushi	603	Kona-chatatemushi	81
Koku-shinkuimushi	2176	Konafuki-edashaku	1670
Kokuzo	2643	Konafuki-edashakutori	1670
Kokuzochu	2643	Konafuki-edashakutori-ga	1670
Kokuzomushi	2643	Konafuki-tobihiro-o-aburamushi	542
Komaba-kama-toriba	1357	Konafuki-tobihiro-o-arimaki	542
Komatsunagi-aburamushi	406	Konafuki-unka	807
Kome-gomimushi-damashi	2227	Kona-ga	1117
Kome-kabuto	2643	Kona-hiratamushi	2130
Kome-kuimushi	2643	Kona-kaigaramushi	302
Kome-kuromushi	1257	Kona-madarameiga	1280
Kome-mushi	2643	Ko-nameuji-abu	3047
Kome-no-cho	1261	Konamushi	81
Kome-no-gomimushi-damashi	2227	Kona-nagashinkui	2176
Kome-no-hiratamushi	2124	Konara-fushibachi	2959
Kome-no-kuromushi	1257	Konara-hamakimushi	1340, 1342
Kome-no-kuromushi-ga	1257	Konara-hamakimushi-cho	1342
Kome-no-kuro-tsuzurimushi	1257	Konara-ha-wata-abura	674
Kome-no-mushi	2643	Konara-ha-wata-aburamushi	674
Kome-no-shimameiga	1257	Konara-ikubi-chokkiri	2513, 2549
Kome-no-sumushi	2643	Konara-ikubi-chokkiri-	
Kome-osamushi-damashi	2227	zomushi	2549
Kome-shimameiga	1257	Konara-ke-aburamushi	740
Kome-tengu	2643	Konara-kuchinaga-o-aburamushi	702
Kometsuki	2199	Konara-naga-kaigaramushi	165
Kometsukimushi	2199, 2201, 2216	Konara-no-maru-kaigaramushi	123
Kome-usuzumimushi	1164	Konara-shigi-zomushi	2542
Ko-midori-unka	846	Konara-toge-madara-aburamushi	737
Ko-midori-yokobai	846	Konara-watafuki-aburamushi	674
Ko-mikan-aburamushi	725	Konara-watafuki-arimaki	67
Ko-mikan-no-aburamushi	725	Kondo-kona-kaigara-modoki	327



Kondo-shiro-minoga	1363	Ko-tora-kamikiri	2451, 2479
Konhyuzu-kokunusuto-modoki	2228	Ko-tora-kamikirimushi	2451
Konma-kaigaramushi	291	Ko-toramushi	2392
Konnyaku-kobu-aburamushi	626a	Ko-tsubame	1501
Konoha-cho	1411	Ko-tsubame-cho	1501
Konoha-ga	1411	Ko-tsubame-shijimicho	1499
Konoha-kaigaramushi	205	Ko-tsuchihammyo	2238
Konoma-cho	1427	Ko-tsumaguro-cho	1525
Konotekashiwa-o-aburamushi	500	Ko-tsumaki-shachihoko	1638
Konotekashiwa-o-arimaki	500	Ko-tsumaki-shachihokoga	1638
Konuma-azamiuma	95	Ko-tsunokemushi	2103
Kooimushi	990	Ko-tsunokemushi-ga	2103
Kookemushi	2643	Ko-tsunozeimi	945
Korafuku-no-chinzo	1071	Ko-unmon-kuchiba	1885
Korafuku-no-ko-chinzo	1048	Ko-unmon-kuchiba-ga	1885
Koriyanagi-gumbaimushi	1016	Ko-uragin-hyomon	1439
Koriyanagi-kaigaramushi	333	Ko-usu-yaga	1944
Koriyanagi-shintome-tamabae	3034	Kowa	563
Korogi	56	Koyamaki-kaigaramushi	333
Korokoromushi	1389	Kozo-hamaki-modoki	1125
Koro-no-aburamushi	407	Kozo-hamakimushi	1125
Ko-ruri-kibachi	2859	Kozo-kaigaramushi	288
Ko-sabi-tamamushi	2198	Kubiaka-kamikiri	2375
Ko-sazanami	2084	Kubiaka-tora-kamikiri	2482
Koshiaki-habachi	2931	Kubiaka-tora-kamikirimushi	2482
Koshiboso-ari	2969	Kubukakushi-zomushi	2536
Ko-shijimi	1492	Kubikiri-batta	38
Ko-shimagarasu	1874	Kubikiri-batta-modoki	48
Ko-shiroberu-kinokawa	2051	Kubi-kirigirisu	38
Ko-shiro-dokuga	2086	Kubinaga-habachi	2868
Ko-shiroshitaba	1933	Kubinaga-kibachi	2868
Ko-shiroshitaba-ga	1933	Kubinaga-kometsukimushi	2219
Ko-shirotae	2086	Kubinaga-otoshibumi	2603
Ko-shoryobatta	15	Kubinaga-tsuchihammyo	2240
Ko-sugi-kamikiri	2385	Kubire-aburamushi	700
Ko-suji-konoha	1997	Kubiwa-shachihoko	1649
Ko-sukashiba	1104	Kubiwa-shachihokoga	1649
Ko-sukashiba-ga	1104	Kuchiba-nokogiri	2046
Kosumosu-azamiuma	93	Kuchiba-suzume	1586
Ko-susuiro-shimofuri	1696	Kuchiba-suzumega	1586
Ko-suzume	1600	Kuchiboso-zomushi	2500
Ko-suzumega	1600	Kuchibuto-kometsuki	2220
Ko-tabako-hiratamushi	2125	Kuchibuto-kometsukimushi	2220
Ko-tamamushi	2187	Kuchikakemushi	1223
Ko-tomoekonoha	1992	Kuchinaga-chokkiri-zomushi	2633
Ko-torafu-kamikiri	2451	Kuchinashi-imomushi-ga	1571
Ko-toraga	2074, 2075	Kuchinashi-konajirami	751, 760
Ko-tora-hanamoguri	2852	Kuchinashi-no-toge-kora-	
Ko-tora-hanamuguri	2852	jirami	747

Kuchinashi-toge-konajirami	747	Kunugi-igafushi-bachi	2964
Kuchitake-uroko	1583	Kunugi-kamemushi	1092, 1093
Kuchitogari	2588	Kunugi-kamemushi-nodoki	1094
Kudamaki-damashi	40	Kunugi-kamikiri	2420
Kudamaki-modoki	40	Kunugi-karehaga	1413
Kuginuki-hasamimushi	76	Kunugi-kebuka-arimaki	595
Kui	424, 563	Kunugi-kemushi-cho	1413
Kuimushi	821	Kunugi-kobu-bachi	2963a
Kujaku-cho	1474	Kunugi-koshidakamushi-cho	1618
Kukitaoshi	1301	Kunugi-moguriga	1133
Koku-hamushi	2313	Kunugi-no-gumbaimushi	1021b
Kumabachi	2985, 3003	Kunugi-no-kikuimushi	2691
Kuma-kemushi	1824	Kunugi-nomeiga	1342
Kumamoto-kikuimushi	2775	Kunugi-no-tsunoshakutori-ga	1674
Kuman-bachi	2985	Kunugi-o-aburamushi	497
Kumashide-aburamushi	485	Kunugi-o-arimaki	497
Kumashide-arimaki	485	Kunugi-senyomushi-cho	1133
Kumashide-no-aburamushi	485	Kunugi-shachihoko	1623
Kumazasa-kaigaramushi	111	Kunugi-shachihokoga	1623
Kumazemi	978	Kunugi-sumushi	1341
Kuno-chinzo	1043	Kunugi-sumushi-cho	1854
Kumogata-hyomon	1440	Kunugi-tamabachi	2964
Kumogata-hyomoncho	1440	Kunugi-tamabae	3031
Kumogata-kishitaba	1936	Kunugi-tama-kaigaramushi	223
Kumogata-komoriga	1101	Kunugi-toge-madara-aburamushi	595
Kumogata-kuchiba	2080	Kunugi-watafushi-bachi	2957a
Kumogata-unka	831	Kuraburo-aka-bachi	2983
Kumogata-yokobai	831	Kuri-aburamushi	567
Kumo-herikamemushi	1043	Kuribane-azamiuna	90
Kumo-kame	1043	Kuri-buchi-abura	596
Kumo-kamemushi	1043	Kuri-buchi-aburamushi	596
Kunugi-akasuji-kemushi-cho	1637	Kuri-daiku-bachi	3001
Kunugi-chibi-ga	1146	Kuri-higemadara-abura	596
Kunugi-eda-aburamushi	467	Kuri-higemadara-aburamushi	567
Kunugi-eda-tamafushi	2963a	Kuri-higenaga-aburamushi	567
Kunugi-eda-zuifushi	2963a	Kuri-higenaga-kobu-arimaki	567
Kunugi-fusa-kaigaramushi	140	Kuriiro-birodo-kogane	2813
Kunugi-gobaishi-bachi	2963a	Kuriiro-kaigaramushi	226
Kunugi-gomafu-kemushi-cho	2083	Kuriiro-kogane	2813
Kunugi-gumbaimushi	1021b, 1022, 1023	Kuriiro-tama-kaigaramushi	226
Kunugi-hamaki	1342	Kuri-kamikiri	2381
Kunugi-hamakimushi-cho	1982	Kuri-kata-kaigaramushi	238
Kunugi-hamoguriga	1133	Kuri-kemushi	1815
Kunugi-harige-arimaki	467	Kuri-kofuki-zomushi	2558
Kunugi-hime-kobufushi	3031	Kuri-madara-abura	596
Kunugi-hime-kobu-tamabae	3031	Kuri-madara-aburamushi	567
Kunugi-ibofushi-bachi	2963a	Kuri-maru-kaigaramushi	183
Kunugi-igafushi	2964	Kuri-miga	1214
		Kuri-mimushi	2541

Kuri-mimushi-ga	1214	Kuroboshi-usuginu	1764
Kuri-mi-zomushi	2541	Kurobuchi-arimaki	740
Kuri-mushi	1815	Kurobuchi-kaigaramushi	278, 319
Kuri-mushi-cho	1815	Kuro-chibi-zomushi	2589
Kuri-naga-tamamushi	2192	Kuro-chinzo	1088
Kuri-no-kawa-aburamushi	544	Kuro-churenjibachi	2878
Kuri-no-kemushi	1815	Kuro-deomushi	2122
Kuri-no-kuma-aburamushi	544	Kuro-eguri-shachihoko	1627
Kuri-no-maru-kaigaramushi	245	Kuro-eguri-shachihokoga	1627
Kuri-no-o-aburamushi	544	Kuro-fu	1088
Kuri-no-o-eguri-tamamushi	2192	Kurofu-hanenaga-unka	803
Kuri-no-zomushi	2505	Kuro-fumushi	1088
Kuri-o-aburamushi	544	Kuro-shiro-unka	803
Kuri-o-arimaki	544	Kuro-futa-nomeiga	1327
Kuri-shigimushi	2541	Kurofutasuji-shimofuri	1721
Kuri-shigi-zomushi	2541	Kuro-gengoro	2112
Kuri-shinkui	1273	Kuro-gengoro-damashi	2118
Kuri-tamabachi	2960a	Kuro-gishigishi-yoto	1990
Kuri-tamabae	2960a	Kuro-gishigishi-yotoga	1990
Kuri-tamamushi	2192	Kuro-habachi	2897, 2925
Kuriya-keshimushi	2123	Kuro-hana-keshikisui	2121
Kuri-zobichu	2541	Kuro-hana-kometsuki	2204
Kuri-zomushi	2541	Kuro-hana-kometsukimushi	2204
Kuro-aburamushi	544	Kuro-hanamoguri	2819
Kuro-ageha	1537	Kuro-hanamuguri	2819
Kuro-agehacho	1537	Kuro-hana-seseri	1546
Kuro-amigasa-hagoromo	795	Kuro-hikage	1423
Kuro-ari	2967, 2987	Kuro-hikagecho	1423
Kuroashi-jingasahamushi	2261	Kuro-hime-zomushi	2516
Kuro-ashinaga-kogane	2823a	Kuro-hiraashi-kibachi	2861
Kuro-awafuki	966, 977	Kuro-hirata-habachi	2874
Kuro-awafukimushi	966, 977	Kuro-hirata-hishi-unka	838
Kuro-azamiuma	103	Kuro-hirata-kamikiri	2381
Kuroba-ki-hamushi	2266	Kuro-hirata-o-yokobai	919
Kurobane-hitori	1846	Kuro-hirata-yokobai	919
Kurobane-horiga	1846	Kuro-hishi-unka	836
Kurobane-kamagata-abura	509	Kuro-hishi-yokobai	834
Kurobane-kamagata-arimaki	509	Kuro-hojaku	1582
Kurobane-kamagata-o-	508	Kuro-hojaku-ga	1582
aburamushi	508	Kurohoshi-hamadarabae	3052
Kurobane-seseri	1546	Kurohoshi-sazanami	1636
Kuroba-tane-kobachi	2932	Kuro-hosokatamushi	2133
Kuroba-uri-hamushi	2266	Kuro-ine-zomushi	2594
Kuroba-yaga	2049	Kuro-iraga	1378
Kuro-beni-kamikiri	2379	Kuroiro-hime-kogane	2810
Kuroboshi-hamushi	2287	Kuroiro-kaigaramushi	278, 297
Kuroboshi-naru-kaigaramushi	171, 172	Kuroiro-kuroboshi-kaigaramushi	278
		Kuroiro-kurohoshi-kaigaramushi	278
Kuroboshi-saruhamushi	2287	Kuroiro-kuroten-kaigaramushi	278
Kuroboshi-tamamushi	2196	Kuroito-kaigaramushi	221



Kuro-kaki-kaigaramushi	257	Kuro-monki-nomeiga	1314
Kuro-kamemushi	1088	Kuromon-nagagame	1032
Kuro-kamikiri	2466	Kuromon-nagakamemushi	1032
Kuro-kamikirimushi	2466	Kuro-mugi-nomimushi	2253
Kuro-kanmuri-yokobai	877	Kuro-mukuge	103
Kuro-kata-kaigaramushi	326	Kuro-mukugemushi	103
Kuro-kenmon-suzume	1573	Kuromune-kabura-bachi	2899
Kuro-kibachi	2863, 2864	Kuromushi	1088, 1122, 2643
Kuro-kiboshi-zo	2620	Kuromyaku-ichimonji-yokobai	882
Kuro-kiboshi-zomushi	2620	Kuromyaku-kamaga	1166
Kuro-kishita-atsuba	1923	Kuromyaku-ki-nomeiga	1292
Kuro-kishita-atsuba-ga	1923	Kuromyaku-kobu-arimaki	611
Kuroko	1122	Kuro-naga-ari	2976
Kuro-kobu-zo	2593	Kuro-naga-kaigaramushi	105
Kuro-kogane	2822	Kuro-naga-tamamushi	2182
Kuro-koganemushi	2822	Kurone-haiiro-hamaki	1235
Kuro-ko-kimadara-sesericho	1553	Kuro-nitai-ke-aburamushi	666
Kuro-komemushi	2643	Kuro-nomi-zo	2598
Kuro-kuma-ari	2961	Kuro-o-aburamushi	502
Kurokumo-ga	1925	Kuro-o-ari	2967
Kurokumo-suzume	1565	Kuro-o-arimaki	502
Kurokumo-suzumega	1565	Kuroobi-shiro-shaku	1765
Kurokumo-yaga	1951	Kuroobi-shiro-shakutori	1765
Kuro-kuroboshi-kaigaramushi	278	Kuroobi-shiro-shakutoriga	1765
Kuro-kurohoshi-kaigaramushi	278	Kuro-otoshibumi	2603
Kuro-kusa-ari	2963	Kuro-paratoria	278
Kuro-kusa-game	1088	Kuro-ringo-kijirami	779
Kuro-kushi-kometsuki	2212	Kuro-sabi-kamikiri	2466
Kuromadara-hinehamaki	1234	Kuro-sanshomushi	2347
Kuromadara-namezomushi	2242	Kurosawa-kudaazaniuma	105
Kuro-mamehannyo	2236	Kuro-seseri	1552
Kuro-maru-kaigaramushi	297	Kuro-sesericho	1552
Kuro-maru-unka	796	Kuro-shijimi	1502
Kuro-maru-yokobai	919	Kuro-shiriage-ari	2968
Kuromatsu-aburamushi	495	Kuroshita-ao-iraga	1376
Kuromatsu-o-aburamushi	495	Kuroshitaba	1933
Kuromatsu-o-arimaki	495	Kuroshita-shachihoko	1628
Kuro-mayuni-suga	1121	Kuroshita-shachihokoga	1628
Kuro-mengata-suzume	1563	Kurosuji-aka-hamushi	2318
Kuro-mengata-suzumega	1563	Kurosuji-ao-ringa	2047
Kuro-minomushi-cho	1361	Kurosuji-aoshaku	1744, 1745
Kuromisuji-nomeiga	1301	Kurosuji-aoshakutori	1745
Kuromoji-maru-aburamushi	721	Kurosuji-aoshakutori-ga	1745
Kuromoji-maru-arimaki	721	Kurosuji-atsuba	2071
Kuromon-churenjibachi	2878	Kurosuji-atsuba-ga	2071
Kuromon-dokuga	2088	Kurosuji-awafukimushi	965
Kuromon-hanaki-modoki	1124	Kurosuji-gin-nomeiga	1342
Kuromon-ki-dokuga	2088	Kurosuji-hana-kamikiri	2406



Kurosuji-hana-kamikirimushi	2406	Kuro-yama-ari	2971
Kurosuji-hiro-yokobai	884	Kuruma-atsuba	1950
Kurosuji-hitori	1826	Kuruma-atsuba-ga	1950
Kurosuji-hitoriga	1826	Kuruma-batta	21, 26
Kurosuji-hoso-awafuki	976	Kuruma-batta-modoki	26
Kurosuji-hoso-awafukimushi	976	Kuruma-suzume	1568
Kurosuji-kagiba	1399	Kuruma-suzumega	1568
Kurosuji-kagiba-ga	1399	Kurumi-gumbaimushi	1021a
Kurosuji-kikuimushi	2777	Kurumi-hamushi	2307
Kurosuji-kin-nomeiga	1342	Kurumi-hirozu-yokobai	912
Kurosuji-kinokawa-ga	2047	Kurumi-kaigaramushi	333
Kurosuji-kobuga	1841	Kurumi-no-gumbaimushi	1021a
Kurosuji-kubinaga-hamushi	2318	Kurumi-no-ko-kikuimushi	2671
Kurosuji-mokume	1612	Kusaberi-gin-hyomon	1439
Kurosuji-sarasa	1854	Kusaberi-hyomon	1439
Kurosuji-shachihoko	1625	Kusaberi-uragin-hyomon	1439
Kurosuji-shachihokoga	1625	Kusabi-unka	799
Kurosuji-shimofuri	1697	Kusabi-yokobai	843
Kurosuke	2316	Kusa-fukuro-kaigaramushi	195
Kuro-suzume	1598	Kusagi-kamemushi	1072
Kuro-suzumebachi	2989	Kusagi-no-azamiuna	88
Kuro-suzumega	1598	Kusagi-shinkui-ga	1008
Kuro-taimai	1526, 1527	Kusahibari	64, 66
Kuro-tamamushi	2185	Kusakiri	43
Kuro-tama-zo	2534	Kusamuguri	1031
Kuro-tama-zomushi	2534	Kushihige-habachi	2902
Kuroten-kaigaramushi	276	Kushihige-shachihoko	1643
Kuroten-kenmon-suzume	1573	Kushihige-shachihokoga	1643
Kuro-togari-kijirami	780	Kushihige-shibanmushi	2169
Kuro-toge-ari	2980	Kushihige-shinameiga	1341
Kuroton-mukuge	91	Kushi-kometsukimushi	2216
Kuroton-mukugemushi	91	Kusoninjin-hime-higenaga-abura	548
Kuro-tora-kamikiri	2393	Kusoninjin-hime-higenaga-aburamushi	548
Kuro-tora-kamikirimushi	2393	Kusu-aburamushi	580
Kuro-tsuchi-kamemushi	1076	Kusu-anaaki-zo	2573
Kurotsuno	2643	Kusu-anaaki-zomushi	2573
Kuro-tsuno-hakiribachi	3002	Kusu-aoshaku	1792
Kuro-tsuya-kikuimushi	2797	Kusu-beni-kamikiri	2461
Kurotsuya-munemaru-koshinkui	2795	Kusu-beni-kamikirimushi	2461
Kuroumemodoki-kaigaramushi	233	Kusu-edashaku	1666
Kuroumemodoki-omaru-aburamushi	394	Kusu-ga	1815
Kuro-uribai	2266	Kusu-hajirami	768
Kuro-uri-hamushi	2266	Kusu-higenaga-aburamushi	578
Kuro-urihamushi-modoki	2327, 2329	Kusu-higenaga-arimaki	580
Kuro-usuba	1385	Kusu-kaigaramushi	147
Kuro-usuba-hamushi	2331	Kusu-kijirami	768
Kuro-usutabi-ga	1817	Kusu-kikuimushi	2770
Kuro-uwaba	1875	Kusu-ko-kikuimushi	2754

Kusu-komoriga	1100	Kuwa-hamakimushi-cho	1172
Kusu-kudaazamiума	1056	Kuwa-hamakimushi-ga	1220
Kusu-kuro-kudaazamiума	108	Kuwa-hamushi	2348
Kusu-maru-kaigaramushi	297	Kuwa-hime-chibi-koshinkui	2787
Kusu-maru-koshinkui	2781	Kuwa-hime-game	1014
Kusu-maru-koshinkuimushi	2781	Kuwa-himehamaki	1221
Kusu-no-aburamushi	580	Kuwa-hime-hamakimushi-ga	1221
Kusu-no-kaigaramushi	147	Kuwa-hime-hana-kamemushi	1014
Kusu-no-kikuimushi	2721	Kuwa-hime-itohiki-hamaki	1172
Kusu-no-o-kikuimushi	2781	Kuwa-hime-koshinkui	2668, 2737
Kusu-o-kikuimushi	2781	Kuwa-hime-koshinkuimushi	2668
Kusu-omeiga	1338	Kuwa-hime-maru-koshinkui	2787
Kusu-saji-yokobai	916	Kuwa-hime-maru-koshinkuimushi	2787
Kusunan	1815	Kuwa-hime-mekuragame	1014
Kusu-teppomushi-ga	1100	Kuwa-hime-shinkui	2787
Kusu-togari-kijirami	768	Kuwa-hime-yokobai	874
Kutsuwamushi	44	Kuwa-hime-zomushi	2514
Kuwa-aburamushi	438b	Kuwa-hoshi-memushi	1221
Kuwa-akafu-yokobai	873	Kuwa-hyotan-zomushi	2636
Kuwa-amime-hamaki	1173	Kuwai-kubire-abura	698
Kuwa-ao-edashaku	1674	Kuwai-kubire-aburamushi	698
Kuwa-ao-edashakutori	1674	Kuwai-kubire-arimaki	698
Kuwa-ao-hamaki	1220	Kuwa-itohiki-hamaki	1177
Kuwa-ao-hamakimushi	1299	Kuwa-itohikimushi	1180
Kuwa-aomemushi	1220	Kuwai-tokkuri-aburamushi	698
Kuwa-aomushi	1220	Kuwa-jirami	764
Kuwa-atokiba-hamaki	1175	Kuwa-kaigaramushi	302, 333
Kuwa-awafuki	954	Kuwa-kaki-kaigaramushi	252
Kuwa-azamiума	85	Kuwa-kamikiri	2374
Kuwa-bumbunmushi	2822	Kuwa-kamikirimushi	2374
Kuwa-chibi-koshinkui	2668	Kuwa-kanoko-unka	873
Kuwa-domushi	1328	Kuwa-kaokakushi	1801
Kuwa-edashaku	1777	Kuwa-kaokakushi-cho	1801
Kuwa-edashakutori	1777	Kuwa-kaokakushi-ga	1801
Kuwa-fukure-hamakimushi-cho	1220	Kuwa-kareeda-no-tamabae	3028
Kuwago	1819	Kuwa-kata-kaigaramushi	235, 323
Kuwa-gomadara-cho	1844	Kuwa-kemushi	1844
Kuwa-gomadara-hitori	1844, 1847	Kuwa-kemushi-no-ga	1844
Kuwa-gomadara-horiga	1844	Kuwa-kenagakemushi-ga	2086
Kuwa-gomadara-kamikiri	2423	Kuwa-kenagamushi	2103
Kuwago-modoki	1620	Kuwa-kenagamushi-ga	2103
Kuwago-modoki-shachihokoga	1620	Kuwa-kijirami	764
Kuwa-hajirami	764	Kuwa-kikuimushi	2757
Kuwa-hakuimushi	2027	Kuwa-kinkemushi-ga	2104
Kuwa-hamadara-bae	3028	Kuwa-ki-o-yokobai	866
Kuwa-hamadara-gagambo	3005	Kuwa-ki-yokobai	866
Kuwa-hamadara-tamabae	3028	Kuwako-cho	1819
Kuwa-hamaki	1220, 1299	Kuwa-kofuki-zomushi	2635, 2636
Kuwa-hamakimushi	1299	Kuwa-ko-itohiki-hamaki	1172

Kuwa-ko-ito-hime-hamaki	1172	Kuwa-no-shakutori	1777
Kuwa-ko-kikuimushi	2668	Kuwa-no-shinmushi	1221
Kuwa-kona-kaigaramushi	302	Kuwa-no-sukashi-hamaki	1299
Kuwa-konamushi	288	Kuwa-no-sukimushi	1299
Kuwako-no-ga	1819	Kuwa-no-sumushi	1844
Kuwa-koshinkui	2757, 2787	Kuwa-no-tora-kamikirimushi	2477
Kuwa-ko-tora-kamikiri	2457, 2487	Kuwa-no-toramushi	2477
Kuwa-ko-tora-kamikirimushi	2396	Kuwa-no-tsuno-edashakutori-ga	1674
Kuwa-kuro-tamabae	3026	Kuwa-no-wata-kaigaramushi	322
Kuwa-kusa-game	1004a	Kuwa-no-watamushi	764
Kuwa-maru-koshinkui	2757	Kuwa-no-zomushi	2514
Kuwa-meiga	1299	Kuwa-oko	1819
Kuwa-memushi	1221	Kuwa-o-yokobai	866
Kuwa-midori-kamikiri	2374	Kuwa-romushi	154
Kuwa-minoga	1361	Kuwa-sabi-kamikiri	2428
Kuwa-mukugemushi	85	Kuwa-senryoku-hamakimushi	1220
Kuwana-kata-kaikaramushi	180, 203	Kuwa-senryoku-hamakimushi-ga	1220
Kuwana-tama-kaigaramushi	222	Kuwa-shakutori	1777
Kuwa-no-awafuki	954	Kuwa-shakutori-cho	1777
Kuwa-no-aomemushi	1220	Kuwa-shakutori-ga	1777
Kuwa-no-edashakutori	1777	Kuwa-shakutorimushi	1777
Kuwa-no-edashakutori-ga	1777	Kuwa-shimofuri-kamikiri	2412
Kuwa-no-fujinshi	849	Kuwa-shinkui	1221, 2349
Kuwa-no-hajirami	764	Kuwa-shinmushi	1221
Kuwa-no-hamakimushi	1299	Kuwa-shintome-bae	3024
Kuwa-no-hamushi	2292, 2348	Kuwa-shintomemushi	3024
Kuwa-no-hime-hamushi	2349	Kuwa-shintome-tamabae	3024
Kuwa-no-himeshinkui	2668	Kuwa-shiro-kemushi-cho	1865
Kuwa-no-hime-zomushi	2514	Kuwa-shiro-zomushi	2556
Kuwa-no-hoshi-memushi	1202a, 1221	Kuwa-sukashi-hamaki	1299
Kuwa-no-jimushi	2349	Kuwa-sukashi-nomeiga	1298
Kuwa-no-kaigara	333	Kuwa-sukimushi	1299
Kuwa-no-kaigaramushi	333	Kuwa-sumushi	1844
Kuwa-no-kamenokomushi	338	Kuwa-surippuru	85
Kuwa-no-kamikiri	2374	Kuwa-tamabae	3025, 3044
Kuwa-no-kenagakemushi-ga	2103	Kuwa-tobi-hamakimushi-cho	1221
Kuwa-no-kikuimushi	2683	Kuwa-tobihiro-hamaki	1172
Kuwa-no-kinkemushi	2104	Kuwa-tobihiro-hamakimushi-ga	1172, 1221
Kuwa-no-kinkemushi-ga	2086	Kuwa-toge-edashaku	1658, 1800
Kuwa-no-ko-kikuimushi	2676, 2683	Kuwa-toge-edashakutori	1800
Kuwa-no-konajirami	288	Kuwa-toge-edashakutori-ga	1800
Kuwa-no-kona-kaigaramushi	288, 302	Kuwa-toge-shakutori	1800
Kuwa-no-konamushi	288, 322	Kuwa-toge-shakutoriga	1800
Kuwa-no-koshinkui	2668	Kuwa-toge-shakutorimushi	1800
Kuwa-nomeiga	1299	Kuwa-torafu-kamikiri	2477
Kuwa-no-memushi	1172; 1202a	Kuwa-tora-kamikiri	2477
	1220, 1221	Kuwa-toramushi	2477
Kuwa-nomi-hamushi	2349	Kuwa-tsuno-edashaku	1674
Kuwa-no-minoga	1361	Kuwa-tsuno-romushi	154



Kuwa-unka	346	Madara-kishitaba	1748
Kuwa-wata-kaigaramushi	302, 322	Madara-madoga	1252
Kuwa-watamushi	764	Madara-mekuragane	1003
Kuwa-yadori-kobachi	2945a	Madara-nizumeiga	1306
Kuwayama-aburamushi	376	Madara-nomibatta	55
Kuwayama-arinaki	376	Madara-otoshibumi	2605
Kuwayama-hanenaga-unka	806	Madara-seseri	1560
Kuwayama-himoshinkui-ga	1118	Madara-shimi	2
Kuwa-yokobai	849, 866	Madara-togari-yokobai	858
Kuwa-yoto	2027	Madara-toriba	1355, 1358
Kwakko-kamikiri	2429	Madara-yokobai	857, 858
Kwashi-ga	1319	Madara-yoshi-yokobai	927
Kwashi-ga-modoki	1320	Madoga	1255
Kyaraboku-kaki-kaigaramushi	250	Macaka-hitori	1823
Kyochikuto-abura	419	Maeaka-hitoriga	1823
Kyojoro	1823, 1824	Maeaka-sukashi-nomeiga	1296
Kyojoro	1823, 1824	Maeboshi-sukashi-nomeiga	1296
Kyokushi-kikuimushi	2709	Maeguro-hanemadara-abura	716
Kyuryuchu	2223	Maeguro-hanemadara-aburamushi	715
Kyushu-ageha	1535	Maeguro-osa-yokobai	930
Kyushu-naga-kaigaramushi	163	Maejiro-hiro-yokobai	884
		Maejiro-o-yokobai	893
L.		Maejiro-yaga	1873
L-mon-dokuga	2078	Maejiro-yokobai	893
L-tateha	1466	Maeki-awafuki	950
		Macki-awafukimushi	950
M.		Maeki-iraga	1371
Madake-kobachi	2954	Maeki-kagiba	1390
Madake-midori-kamikiri	2392	Maeki-kagiba-ga	1390
Madake-yotoga	1883	Maeki-obi-edashaku	1775
Madara-aburamushi	319g	Macki-obi-edashakutori-ga	1775
Madaraashi-yokobai	830	Maeki-o-edashakutori	1775
Madaraashi-zomushi	2555	Macki-tobi-edashaku	1686
Madara-awafuki	972	Macki-tobi-edashakutori	1686
Madara-batta	17	Maeki-tobi-edashakutori-ga	1686
Madara-cho	1452	Maemon-eguri-hamaki	1200
Madara-eguriba	1922	Maemon-eguri-hamakiga	1200
Madara-hanenaga-unka	804	Maemon-hosoga	1136
Madara-hasuji-zomushi	2492	Maemon-hirozu-koga	1109
Madara-hime-yokobai	924	Maeusuki-nomeiga	1290
Madara-hirozu-yokobai	914	Magariba-koshinkui	2709
Madara-kagiba	1392	Magariba-koshinkuimushi	2709
Madara-kagiba-ga	1392	Magari-gin-uwaba	2018
Madara-kamikiri	2437	Magari-gin-uwaba-ga	2018
Madara-ke-midori-kamikiri	2392	Maimai-ga	2096
Madara-kijirami	765	Makiba-gagambo	3007
		Makiba-mekura-game	1000
		Makiba-nekurakamomushi	1000



Maki-kaki-kaigaramushi	250	Manjumushi	2139
Maki-kofukimenchu	629	Manjumushi-ga	1385
Maki-kofukiwatamushi	629	Manneruhaimu-ikubi-chokkiri	2548
Maki-watamushi	629	Mansaku-fukurofushi	575
Maki-yaga	1872	Mansaku-fukurofushi-aburamushi	575
Makomo-unka	824	Mansaku-ibofushi	576
Mame-abura	413	Mansaku-ibofushi-aburamushi	576
Mame-aburamushi	413	Mansaku-igafushi	579
Mame-dokuga	2080	Mansaku-igafushi-aburamushi	579
Mame-hamakimushi	1345	Maratto-konajirami	754
Mame-hamushi	2327	Maru-awafuki	968
Mame-hanmyo	2235	Maru-awafukimushi	968
Mame-higenaga-abura	354	Marugata-birodo-kogane	2814
Mame-hige-zomushi	2244	Marugata-gomimushi	2107
Mame-hime-sayamushi	1215	Marugata-kaigaramushi	169
Mame-hime-shinkui-ga	1215	Maru-hamaki-modoki	1124
Mame-hosoguchi-zomushi	2500	Maru-kaigaramushi	169
Mame-kogane	2810, 2845	Maru-kamemushi	1057
Mame-koganemushi	2845	Maru-kogata-gengoro	2114
Mame-kudanzamiuma	104	Marukubi-gomadara-otoshibumi	2604
Mame-madaramaiga	1223	Marukubi-hirata-kamikiri	2377
Mame-maru-kamemushi	1056	Marukubi-hirata-kamikirimushi	2377
Mame-muguribae	3068	Marukubi-kushi-konetsuki	2213
Mame-mushi	2123	Marukubi-kushi-kometsukimushi	2213
Mame-no-aburamushi	413	Marukubi-tsuchihanmyo	2239
Mame-no-chinzo	1049	Maru-kuroboshi-kaigaramushi	275
Mame-no-gensei	2235	Maru-kurohoshi-kaigaramushi	275
Mame-no-kogane	2810, 2845	Maru-kusazemi	968
Mame-no-kona-aburamushi	609	Marumero-maru-kaigaramushi	130
Mame-nomeiga	1300	Marumero-wata-kaigaramodoki	329
Mame-no-nomeiga	1300	Maru-naga-kikuimushi	2650
Mame-no-sayamushi	1223, 1300	Maru-nomi-hamushi	2341
Mame-no-shinkui	1223	Maru-paratoria	275
Mame-no-shinkui-ga	1223	Maru-shirahoshi-kamemushi	1066
Mame-no-zomushi	2559	Marutobimushi	3, 4
Mame-sayamushi	1223, 1300	Maru-tsunozeni	942
Mame-sayamushi-ga	1223	Maru-unka	797
Mame-shakutori	1677	Masaki-cho	1389
Mame-shakutoriga	1677	Masaki-ga	1389
Mame-shinkui	1223	Masaki-kaki-kaigaramushi	247
Mame-shinkui-ga	1223	Masaki-kuroba	1386
Mame-shinmushi	1223	Masaki-naga-kaigaramushi	161, 292
Mame-uji	3033	Masaki-no-naga-kaigaramushi	292
Mame-yoto	2029	Masaki-sukashiba	1386, 1389
Mame-yotoga	2029	Masaki-sukashi-kuroba	1386
Mamezo	2246	Masuda-konon-tamamushi	2195
Mamezomushi	2559	Masuda-kuroboshi-tamamushi	2195
Mami-hitori	1824	Masui-fusa-kaigaramushi	141
Mango-kuroboshi-kaigaramushi	274	Matobashii-kikuimushi	2769

Matsu-aka-aburamushi	541	Matsu-kijirami	744
Matsu-aka-arimaki	492, 541	Matsu-kikuimushi	2717
Matsu-aka-hamaki	1238	Matsu-kimadara-zomushi	2568
Matsu-akamadara-hanaki	1240	Matsu-kiriga	2001
Matsu-annaiki-zo	2568	Matsu-ko-kikuimushi	2716
Matsu-ao-arimaki	518	Matsu-ko-madaramoiga	1276, 1315
Matsu-aomushi	2001	Matsu-kona-kaigaramushi	311
Matsu-aomushi-cho	2001	Matsu-koshinkui	2717
Matsu-awafuki	951, 970	Matsu-koshinkuimushi	2717
Matsu-awafukimushi	951	Matsu-kuchinaga-o-aburamushi	701
Matsuba-gobaishi-bae	3018	Matsu-kuroboshi-habachi	2936
Matsuba-no-hosomaga-aburamushi	518	Matsu-kuro-habachi	2940
Matsu-beni-hanaki	1236	Matsu-kurohoshi-habachi	2936
Matsu-chibi-hamaki	1227	Matsu-kuro-suzume	1599
Matsu-oda-aburamushi	496	Matsu-kuro-suzumoga	1599
Matsu-edashaku	1701	Matsu-madarameiga	1275
Matsu-edashakutori	1701	Matsu-maru-koshinkui	2795
Matsu-edashakutori-ga	1701	Matsu-maru-koshinkuimushi	2795
Matsu-gomadara-meiga	1278	Matsu-memushi-cho	1236
Matsu-habachi	2941	Matsu-midori-habachi	2941
Matsu-hanaki	1233	Matsu-miyama-awafukimushi	970
Matsu-hime-koshinkui	2716	Matsumomushi	988
Matsu-hime-koshinkuimushi	2716	Matsumoto-kona-kaigaramushi	310
Matsu-hime-minoga	1366	Matsumoto-tobimushi-modoki	6
Matsu-hime-yokobai	861	Matsu-munaguro-habachi	2936
Matsu-hira-habachi	2901	Matsumura-kaigaramushi	263
Matsu-hirata-habachi	2873, 2901	Matsu-nutsuba-kikuimushi	2706
Matsu-hoshi-yokobai	847	Matsu-nutsuba-koshinkuimushi	2706
Matsu-hoso-aburamushi	518	Matsu-nutsuboshi-tamanushi	2188
Matsu-hoso-awafuki	974	Matsu-naga-kaigaramushi	294
Matsu-itokake-habachi	2872	Matsu-naga-zomushi	2620
Matsu-kabairo-kikuimushi	2702	Matsu-no-gobaishi	3018
Matsu-kabairo-koshinkuimushi	2702	Matsu-no-habachi	2941
Matsu-kaigaramushi	294	Matsu-no-hime-koshinkui	2716
Matsu-kaki-kaigaramushi	294	Matsu-no-hoso-aburamushi	518
Matsu-karaha	1407	Matsu-no-kabairo-koshinkui	2702
Matsu-karohaga	1407	Matsu-no-kaigaramushi	294
Matsukawa-kikuimushi	2711	Matsu-no-kaki-kaigaramushi	294
Matsukawa-koshinkui	2711	Matsu-no-kiboshi-zomushi	2619
Matsukawa-koshinkuimushi	2711	Matsunoki-habachi	2940
Matsukawa-kurosuji	1777	Matsu-no-kikuimushi	2717
Matsukawa-madara	1407	Matsu-no-kobachi	2941
Matsu-komushi	1407	Matsu-no-kobu-bae	3018
Matsu-kibachi	2864	Matsu-nokogiri-habachi	2940
Matsu-kiboshi-zo	2619	Matsu-no-ko-kikuimushi	2716
Matsu-kiboshi-zomushi	2619	Matsu-no-koshinkui	2717
Matsu-ki-habachi	2940	Matsu-no-ko-suji-kikuimushi	2704, 2694
Matsu-kiiro-habachi	2940	Matsu-no-kurohoshi-habachi	2936

Matsu-no-kuromemushi	1241	Matsu-zuimushi	1275, 1276
Matsu-no-kuro-nokogiri-habachi	2941	Mayumi-edashaku	1766
Matsu-no-madaramaiga	1275	Mayumi-shirocho	1120
Matsu-no-midori-habachi	2941	Mayumi-suga	1120
Matsu-no-monofurebusu	345	Mayumi-togariba-ga	1804
Matsu-no-mutsuba-koshinkui	2706	Meakan-kikuimushi	2729
Matsunone-kikuimushi	2692	Medaka-game	1026
Matsu-no-nekui-koshinkui	2703	Medaka-nagakamemushi	1026
Matsu-no-nekui-koshinkuimushi	2703	Medaka-suzu	69
Matsu-no-nokogiribachi	2941	Medake-edafushi	3022
Matsu-no-nokogiri-habachi	2941	Medake-fushi-tamabae	3022
Matsu-no-o-kibachi	2869	Medake-kuro-aburamushi	523
Matsu-no-o-shinkui	2708	Medake-kuro-cho	1379
Matsu-no-o-shinkuimushi	2708	Medake-tamabachi	2954
Matsu-no-o-zomushi	2568	Medake-tamabae	3022
Matsu-no-shirahoshi-zomushi	2537	Megi-pingata-aburamushi	543
Matsu-no-suji-kikuimushi	2703	Meguro-suga	1121
Matsu-no-tobi-zomushi	2639	Meguro-yokobai	817
Matsu-no-watamushi	587	Mehajiki-arimaki	407
Matsu-o-aburamushi	495, 518	Meichu	1265
Matsu-o-arimaki	518	Meiga	1265
Matsu-o-edashaku	1700	Meirei-cho	1525
Matsu-o-edashakutori	1700	Mekarashi	2668
Matsu-o-edashakutori-ga	1700	Mekurachinzo	999
Matsu-o-kareha	1413	Memushi	1178, 1181, 1203, 1220, 1221, 1243
Matsu-o-kibachi	2869	Menamomi-tokkuri-arimaki	688
Matsu-o-kikuimushi	2708	Menchu	513
Matsu-o-koshinkuimushi	2708	Mengata-suzume	1564
Matsu-o-madaramaiga	1278	Mengata-suzumega	1564
Matsu-o-zomushi	2568	Meron-sabi-kamikiri	2373
Matsurika-togari-meiga	1287	Meron-sabi-kamikirimushi	2373
Matsu-rokushi-senkochu	2706	Mesuaka-habachi	2929
Matsu-shinkuimushi	1275	Mesuaka-kebae	3044
Matsu-shinkui-senkochu	2717	Mesuaka-midori-shijimi	1498
Matsu-shirahoshi-zomushi	2537	Mesuaka-midori-shijimicho	1498
Matsu-suji-kikuimushi	2703	Mesuaka-midori-tsubame	1498
Matsutake-bae	3051	Mesuaka-murasaki	1454
Matsu-tatejima-shakutori-cho	1699	Mesuaka-murasaki-cho	1454
Matsu-tobi-hamaki	1236	Mesuguro-hyomon	1448
Matsu-tobi-hamaki-modoki	1237	Mesuguro-hyomoncho	1448
Matsu-tobihiro-kamikiri	2437	Michishirube-modoki	69
Matsu-tobihiro-kamikirimushi	2437	Midori-amigasa-zemi	790
Matsu-tobi-zo	2639	Midori-gensei	2237
Matsu-tobi-zomushi	2639	Midori-hatomune-yokobai	905
Matsu-tsumaaka-hamaki	1238, 1239	Midori-hime-kogane	2810
Matsu-waraji-kaigaramushi	345	Midori-hime-yokobai	846
Matsu-watamushi	587	Midori-hiro-yokobai	883
Matsu-zomushi	2568, 2620		



Midori-hoso-zukin-yokobai	905	Mikan-hamugurimushi	1132
Midori-hyomon	1446	Mikan-hana-kometsuki	2206
Midori-hyomoncho	1446	Mikan-higenaga-arimaki	573
Midori-jingasahamushi	2265	Mikan-hime-wata-kaigaramushi	317
Midori-karikiri	2389, 2397	Mikan-himcyokobai	854, 925
Midori-kiriba	1906	Mikan-himowata-kaigaramushi	337
Midori-kiriba-ga	1906	Mikan-hitosuji-arimaki	725
Midori-kishitaba	2064	Mikan-hosoga	1132
Midori-kishita-yaga	2064	Mikan-imomushi	1537
Midori-kuroboshi-tamamushi	2196	Mikan-jikakimushi	1132
Midori-maruba	1376	Mikan-kaigaramushi	240, 256
Midori-maru-yokobai	901	Mikan-kakikaigaramushi	240
Midori-mekura-game	1002	Mikan-koga	1165
Midori-mekurakanomushi	1002	Mikan-ko-imomushi	1538
Midori-nokogiri	1906	Mikan-konajirami	326, 760
Midori-sarasa	1767	Mikan-kona-kaigara-modoki	212
Midori-seseri	1562	Mikan-kona-kaigaramushi	301
Midori-shakutori	1668	Mikan-konoha-kaigaramushi	210
Midori-shijimi	1499	Mikan-kuro-hamushi	2331
Midori-shijimicho	1499	Mikan-kuro-konajirami	746, 754
Midori-tsubame	1665	Mikan-maru-kaigara-modoki	170
Midori-tsuchihanmyo	2237	Mikan-maru-kaigaramushi	119, 169, 297
Midori-unka	908	Mikan-mibae	3058
Midori-yokobai	846	Mikan-moguri-ga	1132
Mijinkisuji-sazanami	1661	Mikan-muguri-ga	1132
Mijikao-kawagera	78	Mikan-naga-kaigaramushi	249
Mikado-ageha	1526	Mikan-naga-tamamushi	2101
Mikado-agehacho	1526	Mikan-negoro-kamaga	1165
Mikado-cho	1526	Mikan-no-aburamushi	402
Mikado-kikuimushi	2737	Mikan-no-ao-aburamushi	424
Mikado-koshinkui	2737	Mikan-no-hamakimushi	1165
Mikado-koshinkuimushi	2737	Mikan-no-hamugurimushi	1132
Mikado-madara-bae	3056	Mikan-no-hanauji	3027
Mikado-madaramoiga	1277	Mikan-no-hime-wata-kaigaramushi	317
Mikado-taimai	1526	Mikan-no-imomushi	1537
Mikan-aburamushi	402, 580	Mikan-no-kaki-kaigaramushi	240
Mikan-arimaki	402	Mikan-no-kata-kaigaramushi	182
Mikan-bae	3058	Mikan-no-ko-imomushi	1538
Mikan-ekakimushi	1132	Mikan-no-konajirami	760
Mikan-futasuji-arimaki	725	Mikan-no-kona-kaigara-modoki	212
Mikan-futoobi-edashaku	1735	Mikan-no-kona-kaigaramushi	301
Mikan-futoobi-edashakutori	1735	Mikan-no-konamushi	315
Mikan-futoobi-edashakutori-ga	1735	Mikan-no-maru-kaigaramushi	297
Mikan-hamadara-bae	3027	Mikan-no-naga-kaigaramushi	249
Mikan-hamadara-tamabae	3027	Mikan-no-naga-kaki-kaigaramushi	249
Mikan-hamaki	1165	Mikan-no-naga-tamamushi	2181
Mikan-hamakimushi	1165	Mikan-no-ne-kaigaramushi	212
Mikan-hamoguri-ga	1132	Mikan-no-shiro-kaigaramushi	217
Mikan-hamuguri-ga	1132		



Mikan-no-toge-konajirami	746	Mitsuba-arimaki	415
Mikan-no-waraji-kaigaramushi	345a	Mitsuba-higebuto-arimaki	463
Mikan-no-wata-kaigaramushi	315	Mitsuba-ne-aburamushi	319h
Mikan-ro-kaigaramushi	155	Mitsuba-no-ne-aburamushi	319h
Mikan-shiro-kaigaramushi	217	Mitsubautsugi-higenaga-arimaki	373
Mikan-shiro-minomushi	1363	Mitsubauzuki-fukure-abura	373
Mikan-shirosuji-kamikiri	2414	Mitsubauzuki-fukure-aburamushi	373
Mikan-shirosuji-kamikirimushi	2414	Mitsuboshi-shachihoko	1615
Mikan-tama-kaigaramushi	330	Mitsuboshi-shachihokoga	1615
Mikan-tamamushi	2181	Mitsuboshi-shiroshitaba	1946
Mikan-toge-konajirami	746	Mitsuguro-hamaki	1183
Mikan-uji	3058	Mitsuhari-kikuimushi	2749
Mikan-waraji-kaigaramushi	301, 345a	Mitsujiro-hamakiga	1183
Mikan-wata-kaigaramushi	315	Mitsukado-korogi	60, 61
Mikan-yoto	1978	Mitsukuri-habachi	2913
Mikan-zomushi	2621	Mitsumon-ki-uwaba	2009
Miki-moguribae	3072	Mitsumon-ki-uwaba-ga	2009
Mikitaoshi-tamabae	3028a	Mitsumon-uwaba	2009
Mimimon-edashaku	1716	Mitsuobi-kakuba	1177
Mimimon-edashakutori	1716	Mitsuten-o-yokobai	866
Mimimon-edashakutori-ga	1716	Mitsuten-yokobai	866
Mimiyaga	2033	Mitsutoge-koshinkui	2749
Mimizuku	896	Mitsutoge-koshinkuimushi	2790
Minminzemi	981	Miyake-kareha	1418
Minoga	1361	Miyake-karehaga	1418
Minoga-usuba	1389	Miyama-awafuki	973, 977
Minomushi	1361, 1364, 1365, 1368	Miyama-awafukimushi	973
Minomushiga	1361	Miyama-chabane-seseri	1556, 1560
Mino-shakutori	1722	Miyama-chabane-sesericho	1556
Mino-usuba	1389	Miyama-chamadara-seseri	1560
Mino-usuba-ga	1389	Miyama-fukibatta	34
Misomame-mushi	2123	Miyama-higeboso-zo	2609
Misoya-bae	2123	Miyama-hirata-hamushi	2305
Misuji-cho	1460, 1461, 1463	Miyama-kamikiri	2420
Misuji-hamaki	1171	Miyama-kamikirimushi	2420
Misuji-konafu-edashaku	1685	Miyama-karasu-ageha	1532
Misuji-konafu-edashakutori	1685	Miyama-karasu-agehacho	1532
Misuji-konafu-edashakutori-ga	1685	Miyama-maru-tsunozemi	944
Misuji-madara	1460	Miyama-monki-cho	1516
Misuji-mibae	3061	Miyama-otsunen-cho	1516
Misuji-nomeiga	1262, 1290	Miyama-seseri	1548
Misuji-togari-yokobai	923	Miyama-sesericho	1548
Misuji-tsumakiri-edashaku	1802	Miyama-shirocho	1514
Misuji-tsumakiri-		Miyazaki-kikuimushi	2779
edashakutori	1802	Mizakura-mibae	3055, 3083
Misuji-tsumakiri-		Mizuabu	3048
edashakutori-ga	1802	Mizuiro-onaga-shijimi	1479
		Mizuiro-onaga-shijimicho	1479
		Mizukamakiri	990

Mizuki-hirata-aburamushi	381	Momiji-shiro-hadakamushi-ga	1649
Mizuki-kemushi-cho	2093	Momiji-wata-kaigaramushi	319
Mizuki-maru-kikuimushi	2751a	Momi-kaki-kaigaramushi	255
Mizuki-shirocho	2093	Momikawa-o-senkochu	2684
Mizukiwa-suji-abura	381	Momi-kikuimushi	2732
Mizuki-watamushi	381	Momi-koshinkui	2732
Mizu-kona-aburamushi	448	Momi-koshinkuimushi	2732
Mizu-kona-arimaki	448	Momi-naga-kaigaramushi	284
Mizunara-fushibachi	2958	Momi-naga-shinkui	2176
Mizunara-toge-nadara-aburamushi	736	Momi-no-kikuimushi	2732
Mizutagarashi-aburamushi	416	Momi-no-koshinkui	2732
Mizutagarashi-arimaki	416	Momi-no-o-aburamushi	493
Mizuyomogi-higonaga-aburamushi	547	Momi-no-o-kibachi	2864
Mochi-konajirami	753	Momi-no-shibanmushi	2165
Mochi-no-konajirami	753	Momi-o-abura	493
Mokkoku-hanaki	1219	Momi-o-arimaki	493
Mokkoku-hanakimushi	1219	Momi-o-kibachi	2854
Mokugenji-kebuka-aburamushi	665	Momi-onagakobachi	2947
Mokugenji-kebuka-arimaki	665	Momirui-heikatsu-senkochu	2702
Moku-kaigaramushi	333	Momirui-o-kibachi	2864
Mokuno-ga	1612	Momirui-matsuba-senkochu	2722
Mokume-garasu	2007	Momirui-senkochu	2682
Mokume-garasu-ga	2007	Momirui-yatsuba-senkochu	2714
Mokume-kishitaba	1740	Momi-shibanmushi	2165
Mokume-nodoki	1653	Momi-togari-kijirami	789
Mokume-shachihoko	1612, 1650	Momi-watamushi	588
Mokume-shachihokoga	1650	Momo-aburamushi	613, 616
Mokuno-uwaba	1718	Momo-aka-aburamushi	616
Mokume-yaga	2041	Momo-aoshakutori-ga	1739
Mokuren-aburamushi	413	Momo-ashinaga-aburamushi	348
Mokuren-kata-kaigaramushi	234, 236	Momo-ashinaga-kobu-arimaki	348
Mokuren-no-kata-kaigaramushi	234	Momo-chokkiri-zomushi	2629
Mokusei-kaki-kaigaramushi	293	Momo-okakimushi	1128
Mokusei-no-kaki-kaigaramushi	293	Momo-gomadara	1273
Momi-aburamushi	612	Momo-gomadara-nomoiga	1273
Momi-arimaki	418, 612	Momo-habachi	2915
Momi-habachi	2937	Momo-hamaki-koga	1153
Momi-hatoji-aburamushi	587	Momo-hamakimushi	1153
Momi-ibo-aburamushi	667	Momo-hamoguri-ga	1128
Momi-ibo-arimaki	667	Momo-hanuguri-ga	1128
Momiji-hamaki-chokkiri-zomushi	2522	Momo-himeshinkui-ga	1251
Momiji-hanonaga-arimaki	508	Momo-himeshinkui	1251
Momiji-kaigaramushi	319	Momo-hyomonga	1273
Momiji-ke-aburamushi	662	Momo-imomushi-cho	1584
Momiji-ke-arimaki	662	Momoiro-ro-kaigaramushi	156
Momiji-kubire-arimaki	693	Momoiro-romushi	156
Momiji-no-wata-kaigaramushi	319	Momo-jikakimushi	1128
Momiji-shachihoko	1627	Momo-kaigaramushi	333
		Momo-kata-kaigaramushi	236

Momo-kemushi	1415	Momo-senyochu-ga	1128
Momo-kemushi-cho	1415	Momo-senyo-ga	1128
Momo-kemushi-ga	1415	Momo-shinkui	2748
Momo-kenaga-ko-abura	348	Momo-shinme-aoshaku	1739
Momo-kimadara-hamaki	1197	Momo-shinme-shakutori	1739
Momo-kobu-abura	613	Momo-shinme-shakutoriga	1739
Momo-kobu-aburamushi	613	Momo-sukashikuroba	1384
Momo-kobu-arimaki	613	Momo-suzume	1584
Momo-kofuki-abura	536	Momo-suzumega	1584
Momo-kofuki-aburamushi	536	Momo-tokkuri-arimaki	696, 697
Momo-kofuki-arimaki	536, 670	Momo-yotsuten-hosoga	1129
Momo-korimushi	2061	Momo-yotsuten-hoso-gamushi	1129
Momo-ko-sukashiba	1104	Momo-zomushi	2629
Momo-kuro-aburamushi	411	Mongara-cho	1479
Momo-midori-shakutori	1668	Mon-heriaka-hitoriga	1827, 1836
Momo-mimushi	1273	Mon-hige-kamemushi	1058
Momo-mimushi-ga	1273	Mon-hime-game	1048
Momo-moguri-ga	1128	Mon-hime-herikamomushi	1048
Momo-no-aburamushi	616	Monki-agcha	1531
Momo-no-akamushi	1251	Monki-agchacho	1531
Momo-no-akamushi-ga	1251	Monki-awafuki	952
Momo-no-aoshaku	1739	Monki-awafukimushi	952
Momo-no-chokkiri	2629	Monki-cho	1515
Momo-no-chokkirimushi	2629	Monki-hirozu-yokobai	913
Momo-no-gaichu	1273	Mon-kijirami	765
Momo-no-hamaki-koga	1153	Monki-kashiwa-hamaki	1206
Momo-no-hamakimushi	1153	Monki-komidori	1928
Momo-no-hamoguri-ga	1128	Monki-kuro-meiga	1344
Momo-no-hanamushi	2061	Monki-kuro-nekura-game	997
Momo-no-himeshinkui	1251	Monki-kuro-mekurakamemushi	997
Momo-no-imomushi	1584	Monki-kuro-nomeiga	1344
Momo-no-jikakimushi	1128	Monki-omeiga	1266
Momo-no-kaba-mimushi	1273	Mon-kiri-ga	1912
Momo-no-kaigaramushi	333	Monki-shiro-shachihoko	1624
Momo-no-kata-kaigaramushi	236	Monki-shiro-shachihokoga	1624
Momo-no-katochu	1273	Mon-komezo	2643
Momo-no-kobu-aburamushi	613, 616	Mon-kukibachi	2564
Momo-no-koshinkuimushi	125	Mon-kumabachi	2983
Momo-no-kuro-arimaki	411	Monkuro-gin-kawaga	1655
Momo-nomoiga	1273	Monkuro-gin-shachihoko	1655
Momo-no-onashi-kawagera	78	Monkuro-gin-shachihokoga	1655
Momo-no-shakuga	1876	Monkuro-gin-uwaba	1655
Momo-no-shinkui	1251, 1384	Monkuro-kishitaba	1931
Momo-no-shinkuimushi	1384	Monkuro-shachihoko	1631
Momo-no-shinorimushi	1224	Monkuro-shachihokoga	1631
Momo-no-tobiire-mimushi-cho	1273	Monobi-hime-yoto	1921
Momo-o-kobu-aburamushi	624	Monobi-hime-yoto-ga	1921
Momo-o-kobu-arimaki	624	Monofurebusu-kaigaramushi	34
Momo-senyochu	1128	Monofurebusu-mushi	34



Nonofure-kaigaramushi	343	Mugi-ne-hariganomushi	2199, 2201
Non-sazanami	1789	Mugi-no-higenaga-aburamushi	563
Mon-shimofuri	1682	Mugi-no-jinomi	2268, 2269, 2279
Mon-shirocho	1525	Mugi-no-kometsukimushi	2199
Mon-shiro-dokuga	2036, 2104	Mugi-no-mekura-game	1009
Mon-shiro-shachihoko	1636	Mugi-nomi-hamushi	2268
Monshiro-shigi-zomushi	2539	Mugi-nomimushi	2268
Mon-shirosuji	1645	Mugi-no-nomihamushi	2268
Monshiro-tsumakiri-edashaku	1801	Mugi-no-o-yokobai	866
Monsuji-madaraneiga	1302	Mugi-no-ruri-nomi-hamushi	2269
Mon-suzunebachi	2983	Mugi-no-tobimushi	8
Mon-togariba-ga	1808	Mugi-o-yokobai	866
Mon-yokobai	855	Mugi-ruri-nomi-hamushi	2269
Morioka-higemadara-aburamushi	350	Mugi-suji-hamoguribae	3067
Morioka-higenaga-abura	350	Mugi-suji-moguribae	3067
Morioka-yomena-higenaga-arimaki	552	Mugi-tobimushi	5, 8
Morokoshi-aburamushi	414	Mugi-togari-yokobai	859
Mosen-ga	1113	Mugi-uji	3070
Moso-tama-kobachi	2952	Mugi-unka	866
Mugi-aburamushi	563	Mugiwaragiku-maru-abura	386
Mugi-aka-tamabae	3042	Mugiwaragiku-maru-arimaki	386
Mugi-bae	3023	Mugi-yokobai	859, 866
Mugi-cho	1161	Mugi-yoto	2003
Mugi-futamata-aburamushi	726	Mugi-karcha	1407
Mugi-habachi	2908	Mukaigawa-fushi-bachi	2957
Mugi-hanoguribae	3065a	Mukuge-aburamushi	404
Mugi-hana-kometsuki	2203	Mukuge-konoha	1921
Mugi-higenaga-abura	563	Mukuge-konoha-ga	1921
Mugi-higenaga-aburamushi	563	Mukuge-ga	1914
Mugi-hosoba	1160	Mukugenushi	98, 103, 1824
Mugi-kamomushi	1038	Mukugenushi-cho	1824
Mugi-karabae	3075	Mukugenushi-ga	1824
Mugi-kiire-hamoguribae	3064	Mukurushi	103
Mugi-kiiro-moguribae	3064	Muku-tsumaki-shachihoko	1639
Mugi-kiiro-tamabae	3023	Muku-tsumaki-shachihokoga	1639
Mugi-ki-noguribae	3070, 3075	Mumon-aka-shijimi	1503
Mugi-kokuzo	2642	Mumon-aka-shijimicho	1503
Mugi-kometsuki	2201	Mumon-ao-ringa	1929
Mugi-kuro-nomi-hamushi	2253	Mumon-hannoki-kijirami	769
Mugi-kuro-tamabae	3023a	Mumon-shiro-omeiga	1337
Mugi-mekura-game	1009	Mumon-tateha-modoki	1467
Mugi-mekurakanomushi	1009	Mumon-tsumajiro-hamaki	1226
Mugi-midori-aburamushi	726	Munaaka-o-ari	2966
Mugi-moguribae	3069, 3070	Munaaka-ruri-bachi	2876
Mugi-rushi	2643	Munaaka-ruri-churenjibachi	2876
Mugi-naga-nomi-hamushi	2274	Munaaka-ruri-hamushi	2289
Mugi-naga-nomimushi	2279	Munabeni-kagiba	1396
Mugi-naga-shinkui	2176	Munabeni-togariba	1396
Mugi-no-aburamushi	563		



Munaboshi-shiro-kamikiri	2443	Murasaki-yoto	2025
Munaboshi-shiro-kamikirimushi	2443	Murasaki-yoto-ga	2025
Munaboso-ari	2975	Muro-himeshinkui-ga	1119
Munaguro-hoso-awafuki	976	Mushikari-hamaki	1222
Munaguro-natsu-habachi	2936	Mushikuso-hamushi	2260
Munaguro-zukin-yokobai	889	Mushitakenoko	30440
Munakata-mizumeiga	1307	Mutsuboshi-kijirami	776
Munaki-ruri-hamushi	2289	Mutsuboshi-o-yokobai	847
Muncaka-awafuki	967	Mutsuboshi-tanamushi	2189
Muncaka-awafukimushi	967	Mutsuhoshi-hime-yokobai	938
Muncaka-kubiboso-hamushi	2314	Mutsuhoshi-kijirami	776
Muncaka-ruri-hamushi	2270	Mutsuhoshi-yokobai	847
Muncaka-torafu-kamikiri	2481	Mutsukiboshi-hamushi	2301
Muncaka-yomogi-hamushi	2258	Mutsuro-tana-kaigaramushi	224
Munebi-ro-kushi-kometsukimushi	2217	Mutsuten-usuba-yokobai	853
Munomadara-tora-kamikiri	2255	Mutsuten-yokobai	853
Munomadara-tora-kamikirimushi	2255		
Murasaki-aburamushi	430	N.	
Murasaki-cho	1471	Naazami-higonaga-abura	569
Murasaki-chokkiri	2627	Nademushi	821
Murasaki-chokkiri-zomushi	2627	Naedoko-chairo-koganemushi	2851
Murasaki-edashaku	1786	Naga-boni-hamushi	2275
Murasaki-edashakutori	1786	Naga-cha-koganemushi	2821
Murasaki-edashakutori-ga	1786	Naga-gomafu-kamikiri	2426
Murasaki-iraga	1369	Naga-gomafu-kamikirimushi	2426
Murasaki-kadoba	2000	Naga-gurbai-sukeba	825
Murasaki-kaigaramushi	275	Naga-hyotan-gomimushi	2111
Murasaki-kame	1055	Naga-kaigaramushi	240, 249, 256, 332
Murasaki-kamomushi	1055	Naga-kaki-kaigaramushi	249
Murasaki-kin-uwaba	2023	Naga-kata-kaigaramushi	176
Murasaki-kin-uwaba-ga	2023	Naga-kuroboshi-kaigaramushi	276
Murasaki-kishita-shachihoko	1653	Naga-kurohoshi-kaigaramushi	276
Murasaki-kogane	2832	Naga-kurohoshi-saji-yokobai	910
Murasaki-koganemushi	2832	Nagame	1064
Murasaki-mimushi	1928	Naga-medaka-gaita	1028
Murasaki-mushi	1928	Naga-medaka-game	1028
Murasaki-no-yoroicho	1435	Nagano-toge-madara-aburamushi	735
Murasaki-shachihoko	1654	Nagao-kikuimushi	2762, 2781
Murasaki-shachihokoga	1654	Nagao-kona-kaigaramushi	308
Murasaki-shakutori	1786	Naga-paratoria	276
Murasaki-shijini	1482	Nagasaki-ageha	1535
Murasaki-shijimicho	1482	Nagasaki-agehacho	1535
Murasaki-shitaba	1894	Nagato-kudamaki-damashi	41
Murasaki-shitaba-ga	1894	Naga-wata-kaigaramushi	318
Murasaki-tatcha	1473	Naginatakozu-kona-kaigaramushi	303
Murasaki-tsubane	1481	Naginatakozu-wata-aburamushi	511
Murasaki-tsubame-cho	1481	Na-hamuguribae	3066, 3068
Murasaki-tsumakiri-yoto	1940		
Murasaki-tsumakiri-yoto-ga	1940		

Naidoko-aka-kogane	2851	Namigata-shiro-edashaku	1687
Naidoko-chairo-kogane	2851	Namigata-shiro-edashakutori	1687
Nakaaka-mugi-bachi	2858	Namigata-shiro-edashakutori-ga	1687
Nakaao-futomeiga	1293	Namigata-shiro-namishaku	1687
Nakabako-gomafu-kamikiri	2426	Namigata-usuki-aoshaku	1749
Nakaboshi-kamemushi	1078	Namigata-usuki-aoshakutori	1749
Nakaguro-hime-namishaku	1746a	Namigata-usuki-aoshakutori-ga	1749
Nakaguro-hoso-kiri-ga	1974	Nami-hamushi-damashi	2230
Nakaguro-hoso-saji-yokobai	910	Nami-hikage	1426
Nakaguro-mekura-game	994	Nami-hyomon	1441
Nakaguro-mekurakamemushi	994	Nami-iraga	1372
Nakaguro-mokume	1606	Nami-janome	1428
Nakaguro-mokume-ga	1606	Nami-kanoko	1821
Nakahako-gomafu-kamikiri	2426	Nami-kareha	1411
Nakajiro-kamikiri	2459	Nami-kogane	2831
Nakajiro-sabi-kamikiri	2459	Nami-komori	1102
Nakajiro-sabi-kamikirimushi	2459	Nami-madoga	1255
Nakajiro-sazanami	1725	Nami-mamezo	2246
Nakajiro-shitaba	1877	Nami-marutobimushi	4
Nakaki-edashaku	1779	Nami-mizuabu	3048
Nakaki-edashakutori	1779	Namimon-kagiba-hamaki	1204
Nakaki-edashakutori-ga	1779	Nami-nanafushi	11
Na-kamemushi	1064	Nami-otoshibumi	2505
Nakamitsuten-nomeiga	1326	Nami-samidare	1687
Nakamon-fusakibaga	1155	Nami-tama	2190
Nakano-hoso-torihaga	1350	Nami-tomoe	2057
Nakano-tengu-sukeba	828	Nami-tomoe-ga	2059
Nakashima-kaigaramushi	201a	Nami-toraga	2074
Nakashiro-namishaku	1761	Na-moguribae	3068
Nakashiro-namishakutori	1761	Na-muguribae	3066
Nakashiro-namishakutori-ga	1761	Nanafushi	11
Nakashiro-yoto	2030	Nanafushimushi	11
Naka-tobi-futomeiga	1312	Nanahoshi-tentomushi	2136
Nakausu-edashaku	1696	Nanahoshi-yokobai	847
Nakausu-edashakutori	1696	Nanakamado-aburamushi	588
Nakausu-edashakutori-ga	1696	Naniwa-aka-koshiboso-ari	2970
Nameuji	3048	Nankin-kiriba-modoki	1947
Nami-ageha	1538	Na-no-aburamushi	449
Nami-ashibuto	1994	Na-no-ha-bae	3068
Nami-ashibuto-ga	1994	Na-no-hamakimushi	1314
Nami-bakuga	1160	Na-no-hamuguribae	3068
Namidaka-shimofuri	1674	Na-no-hana-cho	1525
Nami-dokuga	2092	Na-no-kemushi-ga	1901
Namigata-chibi-tamamushi	2198	Na-no-kuromushi	2897
Namigata-edashaku	1697	Na-nomeiga	1346
Namigata-edashakutori	1697	Na-nomi-hamushi	2358
Namigata-edashakutori-ga	1697	Na-no-nokogiribachi	2898
Namigata-hanemadara-abura	715, 716	Nara-chairo-kogane	2841
Namigata-midori	1790	Nara-chairo-koganemushi	2841

Nara-dango	2957, 2960	Nashi-ha-aburamushi	3191
Nara-dango-bachi	2960	Nashi-habachi	2889
Nara-fusa-kaigaramushi	140	Nashi-haberifushi-watamushi	680
Nara-fushi-bachi	2964	Nashi-hakuimushi	2067
Nara-hiratakikuimushi	2180	Nashi-hamadara-tamabae	3048b
Nara-igabachi	2957	Nashi-hamaki	1181, 1301
Nara-igafushi-bachi	2957	Nashi-hamaki-aburamushi	394
Nara-kamikiri	2381, 2420	Nashi-hamakiga	1301
Nara-kemushi-cho	2095	Nashi-hamakikemushi	1385
Nara-kemushi-ga	2095	Nashi-hamaki-madarameiga	1301
Nara-madara-aburamushi	594	Nashi-hamakimushi	1181, 1301,
Nara-madara-arimaki	737		1385
Nara-no-aburamushi	529	Nashi-hamakimushi-cho	1301
Nara-no-fusa-kaigaramushi	140	Nashi-hanakui-shakutori	1692
Nara-no-hana-bachi	2957a	Nashi-hanamoguri-zomushi	2499
Nara-no-hana-no-chuei-bachi	2957a	Nashi-hanamushi	1692
Nara-no-nomi-zomushi	2595	Nashi-hana-zomushi	2499
Nara-no-tama-kaigaramushi	225	Nashi-hime-aburamushi	433, 659
Nara-onaga-aburamushi	527	Nashi-himeshinkui	1224
Nara-onaga-arimaki	527	Nashi-himeshinkui-ga	1224
Nara-ringofushi-bachi	2960, 2964	Nashi-himeshinkuimushi	1224
Nara-ringotama-bachi	2960	Nashi-hitosuji-aburamushi	727
Nara-ruri-otoshibumi	2563	Nashi-hoshikemushi	1385
Nara-shigi-zomushi	2543	Nashi-hosoga	1125a
Nara-shinme-shakutori	1746	Nashi-iraga	1371
Nara-shinme-shakutori-cho	1746	Nashi-iramushi	1371
Nara-shiro-aburamushi	633	Nashi-iramushi-ga	1385
Nara-tama-kaigaramushi	245	Nashi-jirami	782
Nara-toge-abura	597, 737	Nashi-kaigaramushi	132, 276, 334
Nara-toge-madara-		Nashi-kaki-kaigaramushi	245
aburamushi	597, 733	Nashi-kamemushi	1090
Nara-toge-shakutori-cho	1746	Nashi-kamikiri	2463
Nara-togetoge-gomadara-		Nashi-kata-kaigaramushi	173
aburamushi	739	Nashi-kawamoguri-ga	1126
Nashi-aburamushi	727	Nashi-kenmon	1901
Nashi-ai-kamikiri	2397	Nashi-kenmonga	1901
Nashi-aka-memushi	1243	Nashi-kemushi-ga	1901
Nashi-akamon-madarameiga	1283	Nashi-kijirami	776, 782
Nashi-akasuji-madarameiga	1303	Nashi-kinako-aburamushi	489
Nashi-ao-kamikiri	2397	Nashi-kinakomushi	489
Nashi-ashibuto-habachi	2887	Nashi-kiri-ga	1890
Nashi-chokkirimushi	2629	Nashi-ko-aburamushi	422
Nashi-chokkiri-zomushi	2629	Nashi-ko-arimaki	422
Nashi-futasuji-arimaki	727	Nashi-kofuki-aburamushi	421
Nashi-futasuji-hosoba	1283	Nashi-kofutasuji-hosoba	1301
Nashi-game	1090	Nashi-kona-kaigaramushi	302, 340
Nashi-gumbai	1019	Nashi-kuroboshi-kaigaramushi	276
Nashi-gumbaimushi	1019	Nashi-kusa-game	1090



Nashi-madaramaiga	1283	Nashi-no-midori-aburamushi	631
Nashi-madara-tama-kaigaramushi	175	Nashi-no-midori-kamikiri	2397
Nashi-maru-abura	393	Nashi-no-mimushi	1283
Nashi-maru-aburamushi	393	Nashinomi-nokogiri-habachi	2919
Nashi-maru-kaigaramushi	131	Nashi-no-o-habachi	2887
Nashi-maruo-abura	393	Nashi-no-shinkui	1283
Nashi-mi-bachi	2919	Nashi-no-shinkuimushi	1283
Nashi-midori-aburamushi	424, 631	Nashi-no-shiro-naga- kaigaramushi	241
Nashi-midori-kamikiri	2397	Nashi-no-sukashi-kuroba	1385
Nashi-midori-o-aburamushi	631	Nashi-no-tobimushi	782
Nashi-midori-o-arimaki	631	Nashi-no-watamushi	680
Nashi-midori-shakutori	1692	Nashi-o-aburamushi	631
Nashi-mi-habachi	2919	Nashi-o-habachi	2887
Nashi-mimushi	1283	Nashi-o-kaki-kaigaramushi	257
Nashi-mimushi-ga	1283	Nashi-o-maru-aburamushi	389
Nashi-momobuto-habachi	2887	Nashi-o-maru-arimaki	389
Nashi-mon-edashaku	1732	Nashi-o-midori-aburamushi	631
Nashi-mon-edashakutori-ga	1732	Nashi-o-nokogiribachi	2887
Nashi-monkuro-madaramaiga	1331	Nashi-o-shinkui-ga	1283
Nashi-mon-togari-hamaki	1205	Nashi-o-shinkuimushi	1283
Nashi-nippon-o-aburamushi	631	Nashi-ruri-kamikiri	2397
Nashi-no-aburamushi	727	Nashi-sesuji-shakutori	1692
Nashi-no-chokkiri-zomushi	2629	Nashi-shinkui	1224, 1283
Nashi-no-futamata-aburamushi	727	Nashi-shinkui-ga	1283
Nashi-no-futasuji-hosoba	1283	Nashi-shinkuimushi	1224, 1283
Nashi-no-gumbai	1019	Nashi-shiro-naga- kaigaramushi	261
Nashi-no-ha-aburamushi	3191	Nashi-tamabae	3028c
Nashi-no-hajirami	782	Nashi-tamamushi	2196a
Nashi-no-hamaki	1301	Nashi-watamushi	680
Nashi-no-hamakimushi	1301	Nashi-zomushi	2629
Nashi-no-hamushi	776	Nasu-ari	2982
Nashi-no-hana-zomushi	2499	Nasu-konajirami	763a
Nashi-no-himeshinkui-ga	1224	Nasu-mekura-game	1008
Nashi-no-hoshikemushi	1385	Nasu-mekurakamemushi	1008
Nashi-no-iramushi	1371	Nasu-nori	3
Nashi-no-kaigaramushi	131	Nasu-nomi-hamushi	2353, 2358
Nashi-no-kaki-kaigaramushi	244	Nasu-no-nekirimushi-ga	1946
Nashi-no-kamemushi	1090	Natane-no-kimadara-kusa-game	1064
Nashi-no-kofuki-aburamushi	420	Natsugumi-shigi-zomushi	2539
Nashi-no-ko-futasuji-hosoba	1301	Natsume-kagiba-koga	1115
Nashi-nokogiribachi	2886, 2889	Natsume-kamikiri	2470
Nashi-no-kona-kaigaramushi	302, 312, 339	Natsume-koga	1115
Nashi-no-kurohoshi- kaigaramushi	277	Natsume-mushi	1113, 2470
Nashi-no-kuro-kikuimushi	2731	Natsume-mushi-cho	1115
Nashi-no-kusa-game	1090	Natsume-no-mimushi	1115
Nashi-no-maru-aburamushi	393	Nawa-kogashira-unka	802
Nashi-no-maru-kaigaramushi	131	Nawa-koshiwata-kaigaramushi	272



Nawa-mame-fushibachi	2964	Nemunoki-shakutori-cho	1994
Nawa-miyama-awafuki	972	Nemunoki-suga	1122a
Nawa-shiro-shajikomushi	1653	Nezumimochi-midori-imomushi-cho	1574
Nawa-tama-kaigaramushi	226	Nezumimochi-sumushi-cho	1277
Ne-aburamushi	381	Nielsen-himeshakutori-ga	1783
Ne-aka-tora-kamikiri	2383	Nihon-akazu-hirata-habachi	2870
Neboshi-gin-shachihoko	1651	Nihon-churenjibachi	2881
Negi-aburamushi	586	Nihon-kabura-bachi	2898
Negi-azamiuma	98	Nihon-kibachi	2865
Negi-hamoguribae	3065	Nihon-kikuimushi	2748
Negi-kirimushi	1946	Niijima-zomushi	2576
Negi-kobu-arimaki	615	Niiniisemi	982
Negi-konaga	1117a	Niishima-kogashira-unka	809
Negi-moguri-koga	1108	Nijuhachihoshi-tentomushi	2138
Negi-mukuge	98	Nijutoriba	1359, 1360
Negi-no-azamiuma	98	Nijutoribaga	1360
Negi-no-chinzo	1055	Nijuyahoshi	2139
Negi-no-kamemushi	1055	Nijuyahoshi-tento	2138
Negi-no-mukuge	98	Nijuyahoshi-tentomushi	2138, 2139
Negi-no-surippusu	98	Nika-meichu	1265
Negi-no-uji	3085	Nika-meiga	1265
Negi-o-hamushi	2296	Nikasei-meichu	1265
Negi-surippusu	98	Nikko-haruzemi	987
Negi-torihaga	1352	Nikko-shijimi	1508
Negi-tsutsuga	1117a	Nikko-shirocho	1539
Neguro-awafukumushi	960	Nikko-usuba-shirocho	1539
Neguro-hosoba-shachihoko	1613	Nikuzuku-naga-kaigaramushi	281
Neguro-hosoba-shachihokoga	1613	Nikwa-meichu	1265
Neguro-kijirami	779	Nindo-kemushi-ga	1604
Neguro-shachihoko	1654	Ninjin-aburamushi	447, 463
Neguro-shachihokoga	1654	Ninjin-futasuji-futao-arimaki	744
Neguro-kamikiri	2452	Ninjin-imomushi	1533
Nejiri-kamikirimushi	2452	Ninjin-kiseru-abura	744
Nejiro-kombo-habachi	2894	Ninjin-kofuki-abura	385
Nejiro-mizumeiga	1304	Ninjin-kofuki-aburamushi	385
Nekiri	1873, 1946	Ninjin-no-imomushi	1533
Nekirimushi-ga	1946	Ninjin-no-kamemushi	1071
Nekiri-uji	3008	Ninjin-no-ko-kusa-game	1048
Nekka-koshinkuimushi	2670	Ninjin-no-kusa-game	1048
Nekonochichi-aburamushi	423	Ninjin-shakutori	1674
Nekui-hamushi	2293	Ninjin-shakutoriga	1674
Nekuimushi	1095	Ninjin-togari-aburamushi	447
Nekui-tsutomushi	1308	Ninjin-togari-arimaki	447
Nemi-herigame	1046	Ninjin-uwaba	2024a
Nemu-kijirami	784	Ninjin-zomushi	2583
Nemunoki-kemushi	1932	Ninjin-aburamushi	586
Nemunoki-kemushi-cho	1932	Nippon-churenjibachi	2881
Nemunoki-kemushi-ga	1932	Nippon-gobo-zomushi	2535
Nemunoki-namezomushi	2242		

Nippon-kabura-habachi	2898	Nishigahara-kata-kaigaramushi	235
Nippon-kebuka-aburamushi	530	Nishiki-akashitaba	1824
Nippon-kebuka-arimaki	530	Nishikigi-higenaga-arimaki	686
Nippon-kibachi	2865	Nishikigi-nise-higenaga-abura	686
Nippon-kikuimushi	2748	Nishiya-watamushi	639
Nippon-kombo-habachi	2891	Nitari-kaigaramushi	258
Nira-hamushi	2296	Nitobe-edashaku	1798
Nire-aburamushi	712	Nitobe-edashakutori	1798
Nire-buchi-arimaki	703	Nitobe-edashakutori-ga	1798
Nire-eguri-hamaki	1196	Nitobe-hirakuchi-habachi	2927
Nire-eguri-hamakiga	1196	Nitobe-kibachi	2860
Nire-ezofushi	712	Nitobe-minoga	1367
Nire-fukuro-kaigaramushi	214	Nitobe-nokome-edashaku	1798
Nire-habachi	2876	Niwatoko-dokuga	2106
Nire-haiiro-hamaki	1196	Niwatoko-fukure-aburamushi	444
Nire-hamushi	2301, 2359	Niwatoko-fukure-higenaga-abura	444
Nire-hime-shinkui	2747	Niwatoko-tokkuri-aburamushi	444
Nire-hime-shinkuimushi	2747	Niwaume-ibo-abura	672
Nire-iromadara-abura	487	Niwaume-kaigaramushi	333
Nire-kaki-kaigaramushi	258	Niwaume-kemushi-ga	1814
Nirekawa-kikuimushi	2747	Niwaume-kobu-aburamushi	666
Nire-kikuimushi	2742	Nizuraria-kaigaramushi	265
Nire-kiri-ga	1888	Nobudo-mimushi	3014
Nire-kobu-aburamushi	525	Nobudo-mi-tamabae	3014
Nire-ko-kikuimushi	2734	Nobudo-tamabae	3014
Nire-koshinkuimushi	2742	Nobuki-hira-aburamushi	365
Nire-kuroiro-madara-aburamushi	485	Nobuki-obuto-aburamushi	688
Nire-kuro-kikuimushi	2744	Nobuki-obuto-arimaki	688
Nire-madara-arimaki	385	Nobunaga-maimai	2099
Nire-maru-kaigaramushi	136	Nobunaga-maimai-ga	2099
Nire-nagafukufushi	524	Noguchi-kudazamiuma-modoki	109
Nire-nagafushi	712	Noibara-kobachi	2946
Nire-no-ezo-fushi	712	Noibara-tamabachi	2963
Nire-no-hamaki	1196	Nokogiribachi	2898
Nire-no-hosenagafushi	524	Nokogiri-kamenushi	1077
Nire-no-hosonagafushi-aburamushi	524	Nokogiri-kanikiri	2454
Nire-no-ibofushi-aburamushi	523	Nokogiri-kanikirimushi	2454
Nire-no-kikuimushi	2742	Nokogiri-kokunusuto	2130
Nire-no-koshinkui	2742	Nokogiri-kokuzo	2130
Nire-no-kuro-kikuimushi	2744	Nokogiri-komezo	2130
Nire-nomi-zo	2596	Nokogiri-suzume	1567
Nire-nomi-zomushi	2596	Nokogiri-suzumega	1567
Nire-no-wata-aburamushi	512	Nokome-edashaku	1718
Nire-sapporo-aburamushi	699	Nokome-edashakutori	1718
Nire-tamafushi	525	Nokome-edashakutori-ga	1718
Nire-watamushi	512	Nokome-kiri-ga	2061
Nise-daikon-abura	701	Nomibatta	16, 55
Nise-daikon-aburamushi	701	Nomimodokimushi	2157
		Nonne-cho	2098

Nonne-maimai	2098	Obi-hime-yokobai	907
Nonne-maimai-ga	2098	Obi-hishi-unka	833
Nonojimushi	2465	Obi-hitori	1852
Nopporo-hime-yokobai	936	Obi-hitoriga	1852
Noshime-kokuga	1316	Obihoshi-sazanami	1662
Nuka-kaigaramushi	276	Obi-kagiba	1395
Nukamushi	98, 821	Obi-kagibaga	1395
Nurude-arimaki	420	Obi-kareha	1415
Nurude-benifushi	641	Obi-karehaga	1415
Nurude-benifushi-aburamushi	641	Obi-kinmon-hosoga	1140
Nurude-hanafushi	642	Obi-kiri-ga	1911
Nurude-ibofushi	640	Obimon-hyotan-zo	2496
Nurude-ibofushi-aburamushi	640	O-birodo-kamikiri	2406
Nurude-mimifushi	584	Obi-ukon	2092
Nurude-mimifushi-aburamushi	584	Oboshi-o-suga	1120
Nurude-no-hanafushi-		O-budo-toriga	1354
aburamushi	642	O-chabane-hana-seseri	1544
Nurude-o-ibo-abura	584	O-chabane-seseri	1544
Nurude-o-ibo-aburamushi	584	O-chabane-sesericho	1558
Nurude-o-ibofushi	584	O-chamadara-seseri	1548
Nurude-o-ibofushi-aburamushi	584	O-daikon-nomi-hamushi	2358
Nurude-o-mimifushi	584	Odoriko-cho	1824
Nurude-o-mimifushi-aburamushi	584	Odoriko-ga	1824
		O-eguriba	1998
O.		O-eguribaga	1998
		O-eguri-shachihoko	1586
O-ageha	1535	O-fusahige	1681
O-aka-kiriba	2046	Oga	1057
O-aka-kiriba-ga	2046	O-gamushi	2155
O-ao-cho	1809	O-ganma-gin-uwaba	2019
O-ao-ga	1809	O-ganma-gin-uwabaga	2019
O-ao-itotombo	83	Ogasawara-higenagazo	2487
O-ao-kamikiri	2391	Ogata-kijirami	777
O-ao-kamikirimushi	2391	O-gin-futahoshi	2013
O-ao-zo	2532	O-gin-hyomon	1447
O-ao-zomushi	2532	O-ginmon-ga	2013
O-ari	2966	O-ginsuji-hamaki	1176
O-atoki-hamaki	1179	O-ginsuji-hamakiga	1176
O-atoki-hamakiga	1179	O-ginsuji-hyomon	1444, 1447
O-awafuki	956	Ogiya	2102
O-aya-shaku	1791	O-gobo-zo	2580
O-aya-shakutori	1791	O-gobo-zomushi	2580
O-aya-shakutoriga	1791	O-gomadara	1773
Obako-hamushi	2297	O-gomadara-edashaku	1773
Obako-yaga	2036	O-gomadara-edashakutori	1773
Oba-tamamushi	2186	O-gomadara-edashakutori-ga	1773
Obi-ageha	1536	O-gomokumushi	2109
Obi-aka-oguruma	1279	Oguma-buchimyaku-yokobai	864
Obibuto-sakahachi-cho	1437	Oguro-hamakimushi-ga	1298
Obiga	1614	O-hadaka-kaigaramushi	344



O-hagata-namishaku	1727	O-kata-kaigaramushi	178, 232
O-hakiribachi	3001	O-katsuo-zo	2586
O-hakka-hime-zomushi	2518	O-katsuo-zomushi	2586
O-hanamuguri	2846	Okazaki-ki-noguribae	3077
O-hana-seseri	1562	Okazaki-moguribae	3077
O-hasamirushi	77	O-kebuka-aburamushi	529
O-hayaba	1465	O-kebuka-arimaki	529
O-higemaru-yokobai	817	O-kenmon	1865
O-higenaga-abura	568	O-kenmonga	1865
O-hikage	1425	O-kenomn-yoto	2026
O-hikagecho	1425	Okera	54
O-hiraguchi-habachi	2892, 2927	O-kiiro-kogane	2821
O-hishi-unka	840	O-kikusui	2440
O-hishi-yokobai	840	O-kinadara-seseri	1547
O-hoshi-kanemushi	1024	Okinawa-ashibuto	1924
O-hoso-aoba-yaga	2039	Okinawa-kobane-kamemushi	1027
O-hosoba-kenmon	1859	O-kin-kamemushi	1062
O-hosoba-kenmonga	1859	O-ki-noneiga	1264
Ohyo-gomadara-otoshibumi	2606	O-kin-uwaba	2012
O-ichimonji	1456	O-kin-uwaba-ga	2012
O-ichimonji-cho	1456	O-kiriuji-gagambo	3010
O-inazuna-yokobai	927	O-kisuji-torafu-kamikiri	2399
Oishi-chibi-ga	1145	O-kisuji-tora-kamikiri	2399
Oishi-habachi	2916	Okitsu-kamenoko-kaigaramushi	323
Oishi-kobuga	1145	Okitsu-wata-kaigaramushi	323
Oishi-oto-ga	1145	O-kobu-otoshibumi	2616
O-itohiki-hamaki	1173	O-kofuki-kogane	2827
O-itohiki-hamakiga	1173	O-kofuki-koganemushi	2827
Ojiro-ashinaga-zo	2495	O-kokuzo	2642
Ojiro-ashinaga-zomushi	2495	O-kuchibuto-zo	2592
Ojiro-zomushi	2493, 2495	O-kuchikakushi-zomushi	2529
O-kabairo-kometsuki	2200	O-kumo-chinzo	1036
O-kabairo-kometsukimushi	2200	O-kumogata-kishitaba	1935
Okabe-hine-kamikiri	2413	O-kumo-herikamemushi	1036
Okabe-hine-kamikirimushi	2413	O-kuro-kanemushi	1036, 1037
Okabo-kibara-aburamushi	381	O-kuro-cho	15, 35
Okabo-no-kuro-arimaki	381	O-kuro-gaita	1076
Okabo-no-ne-aburamushi	381	O-kuro-kamikiri	2422
Okada-iseria-kaigaramushi	221	O-kuro-kamikirimushi	2422
Okada-ki-moguribae	3076	O-kuro-sanchada-chokkiri-	
Okada-moguribae	3076	zomushi	2513
Okada-watafuki-kaigaramushi	220	O-kuro-suzumbachi	2991
Okajima-kebuka-aburamushi	531	O-kushihige-shinameiga	1340
Okajima-kebuka-arimaki	531	Okuyama-awafuki	961
Okane-korogi	59	O-namezo	2244
O-kamikiri	2381	O-namezomushi	2241, 2244
Okamoto-edashaku	1658	O-maru-inago	34
Okamoto-edashakutori	1658	O-maru-kamemushi	1057
Okamoto-edashakutori-ga	1658	O-narukubi-hirata-kamikiri	2378



O-marukubi-hirata-kamikirimushi	2378	Onigurumi-togetoge-arimaki	505
O-marukubi-kamikiri	2378	O-nijuhachihoshi-tentomushi	2139
O-maru-nomi-hamushi	2340	O-nijuyaboshi-tentomushi	2139
O-matsu-kareha	1413	O-nijuyahoshi-tentomushi	2139
O-matsutake-bac	3045	Oni-nisuji	1461
Ombu-batta	18	Oniyuri-fukure-abura	375
O-meichu	2050	Oniyuri-fukure-aburamushi	375
Ome-kona-hiratomushi	2131	Ono-agehacho	1527
O-midori-shijimi	1487	Onohara-kikuimushi	2784
O-midori-shijimicho	1487	O-nokobachi	2889
Ominaeshi-ga	1576	O-nokogiribachi	2889
Ominaeshi-imomushi-ga	1576	O-nokome-yaga	2033
O-minoga	1364	Ontake-kikuimushi	2723
O-minomushi	1364, 1368	Onuki-yokobai	889
O-nisuji	1461	O-obi-churenji-habachi	2887
O-misuji-cho	1461	O-osuguro-ukon	2088
O-mitsukado-korogi	60	O-osu-usuzumi	1364
O-mizuaao	1809	Orandaichigo-kebuto-arimaki	458
O-mizuaao-cho	1809	Orandaichigo-kugi-ke-abura	458
O-mizuaao-ga	1809	Orandaichigo-kugi-ke-aburamushi	458
O-mokume-ga	1611	Oriibu-kobu-zomushi	2573
O-mokume-uwaba	1876	Oriibu-zomushi	2573
O-mon-sazanami	1391	O-ruri-katabiro-hamushi	2314
Omoto-azamiuna	96	O-ruri-shijimi	1493
Omugi-ki-moguribae	3072	O-ruri-shijimicho	1493
Omugi-moguribae	3072	O-sabi-kanikiri	2458
Omugi-nagashinkui	2176	O-saji-yokobai	930
O-muneaka-habachi	2906	O-saruhamushi	2376
O-murasaki	1471	Osa-yokobai	930
O-murasaki-cho	1471	O-sazanani-hamaki	1211
Onaga-ageha	1534	O-seao-itotombo	83
Onaga-agehacho	1534	O-shakutorimushi	1681
O-naga-kijirami	777	O-shakutorimushi-ga	1681
Onaga-mizuaao	1810	O-shimofuri-edashaku	1679
Onaga-mizuaao-ga	1810	O-shimofuri-edashakutori	1679
Onaga-shijini	1480	O-shimofuri-edashakutori-ga	1679
Onaga-shijinicho	1480	O-shimofuri-hoguro	1865
Onashi-kawagera	78	O-shimofuri-shachihoko	1623
O-nekui-hamushi	2294	O-shimofuri-suzume	1579
Oni-beni-shitaba	1989	O-shimofuri-suzumega	1579
Onigurumi-ao-arimaki	741	O-shimofuri-toge-edashaku	1679
Onigurumi-hira-arimaki	741	O-shiraobi-aoshakutori	1743
Onigurumi-gosetsu-aburamushi	856	O-shiraobi-kuro-namishakutori	1724
Onigurumi-no-gosetsu-arimaki	856	O-shirocho	1513
Onigurumi-no-hira-aburamushi	741	O-shiro-kamikiri	2443
Onigurumi-toge-abura	504	O-shiro-kamikirimushi	2443
Onigurumi-toge-aburamushi	504	O-shirokuro-shaku	1724
Onigurumi-togetoge-abura	504	O-shiroobi-aoshaku	1743
Onigurumi-togetoge-aburamushi	504	O-shiroobi-aoshakutori	1743

O-shiroobi-aoshakutori-ga	1743	O-tsutsuji-gumbaimushi	1020
O-shiroobi-kuro-namishaku	1724	O-unka	849
O-shiroobi-namishakutori	1724	O-unmon-kuchiba	1900
O-shiroobi-namishakutori-ga	1724	O-unmon-kuchiba-ga	1900
O-shiroshitaba	1895	O-uraginsuji-hyomon	1444, 1447
O-shiroshitaba-ga	1895	O-uri-mibae	3060
Osu-futaobi	1991	O-usubeni-togari-meiga	1279
O-sugi-kogane	2830, 2838	O-usuzumagarasu	1874
Osuguro-habachi	2909	O-waraji-kaigaramushi	189, 343
Osuguro-sazanami	2096	O-wata-aburamushi	674
Osuguro-shirotae	1846	O-wata-kaigaramodoki	288
Osuguro-shirotae-modoki	1844	O-watamushi	680
Osuguro-ukon	2090	O-yachitamo-koshinkui	2699
Osuguro-usubeni-sazanami	2095	O-yachitamo-koshinkuimushi	2695
O-suji-kogane	2830, 2835	O-yama-gin-uwaba	2019
O-sukashiba	1571	O-yamakicho	1521
O-sukashiba-ga	1571	O-yama-hosokuroba	1384
O-sukashikuroba	1385	O-yokobai	849
Osumi-kikuinushi	2785	O-yonogi-hamushi	2271
O-sunamoguri	2225	O-zobichu	2640
Osushirohoshi-sazanami	2102	O-zomushi	2640
Osushirosuji-usuzumi	1673a	Ozu-aka-ari	2979
Osu-usuzumi	1365	Ozu-ari	2979
O-tabako-ga	1904	O-zuimushi	2050
O-tamakaigaramushi	227		
O-tentomushi	2139	P.	
O-tentomushi-damashi	2139		
O-to	23	Perusha-abura	616
O-tobimon-shachihoko	1631	Perusha-aburamushi	616
O-tobimon-shachihokoga	1631	Phirokisera	677
O-tobisuji-odashaku	1713	Phirokisera-chu	677
O-tobisuji-edashakutori	1713	Pimpin-mushi	2351, 2357, 2359
O-tobisuji-edashakutori-ga	1713		
O-toge-shiraboshi-kamemushi	1067	Pisutoru-minoga	1143
O-toge-shirahoshi-kamemushi	1067	Pisutoru-minomushi	1143
Oto-habachi	2874	Pisutoru-minomushiga	1143
Oto-hamadara-bae	3055	Pisutoru-tsutsu-ga	1143
Otokoyomogi-hime-tsubofushi	3037	Popura-habachi	2942
Otokoyomogi-hime-tsubo-		Popura-no-hamakimushi	1325
tamabae	3037	Puraima-hamaki	1199
Oto-mibae	3055, 3083	Puraiya-nadarameiga	1315
Otohibuni	2503, 2547	Puraiya-shachihoko	1610, 1627
Oto-shojobae	3083	Puraiya-shachihokoga	1610
O-tsuchihanryo	2240	Puterisu-aburamushi	540
O-tsumaguro-yokobai	847	Puterisu-no-aburamushi	540
O-tsumajiro-hamaki	1213		
Otsunen-cho	1515	R.	
Otsunen-monki	1516		
O-tsurukubi-otoshibumi	2601	Rain-tsuchihanryo	2236

Ramii-kamikiri	2446	Ringo-himeshinkui	1119
Ramii-kamikirimushi	2446	Ringo-hime-tamamushi	2183
Ran-azamiuna	89	Ringo-hoguro	1862
Ran-bekko-bae	3004	Ringo-hoshi-zomushi	2571
Ran-kaigaramushi	186	Ringo-jingasahamushi	2334
Ran-kaki-kaigaramushi	246	Ringo-jirami	779
Reishimushi	1377	Ringo-kaigara	258
Rikuto-kibara-aburamushi	381	Ringo-kaigaramushi	258
Rikuto-kuro-aburamushi	381	Ringo-kaki-kaigaramushi	257, 258
Rikuto-ne-aburamushi	381	Ringo-kamikiri	2440
Rikuto-no-kaigaramushi	213	Ringo-kamikirimushi	2440
Rikuto-no-ne-aburamushi-		Ringo-kareha	1416
hakushokushu	213	Ringo-karchaga	1416
Rikuto-no-raipusia	213	Ringo-kemushi	1513
Ringo-abura	424	Ringo-kemushi-ga	2085
Ringo-aburamushi	424, 700	Ringo-kennon	1862
Ringo-akaboshi-hamushi	2303	Ringo-kenmonga	1862
Ringo-aomushi	1988	Ringo-kiiro-koga	1147
Ringo-ao-namishaku	1692	Ringo-kijirami	778
Ringo-ao-namishakutori	1692	Ringo-kinadara-hamaki	1203
Ringo-ao-namishakutori-ga	1692	Ringo-ko-aomushi	1988
Ringo-aoshaku	1738	Ringo-kobu-abura	611
Ringo-aoshakutori	1738	Ringo-kobu-aburamushi	611
Ringo-aoshakutori-ga	1738	Ringo-kobu-arimaki	610
Ringo-ao-zomushi	2603	Ringo-kobuga	1834
Ringo-arimaki	424	Ringo-kofuki-ao-zomushi	2610
Ringo-buranko-kemushi	2096	Ringo-kofuki-hamushi	2332
Ringo-chibi-koshinkui	2674	Ringo-kofuki-zo	2610
Ringo-churenji-habachi	2879	Ringo-kofuki-zomushi	2610
Ringo-dokuga	2085	Ringo-ko-kikuimushi	2674
Ringo-dokukemushi	2092	Ringo-kona-kaigaramushi	312
Ringo-edashaku	1778	Ringo-kuro-higeboso-game	999
Ringo-fusaga	1148	Ringo-kuro-kijirami	779
Ringo-habachi	2879	Ringo-kuro-mekuragame	999
Ringo-hamaki	1181, 1193, 1203	Ringo-kuro-mekurakamemushi	999
Ringo-hamaki-cho	1181	Ringo-kuro-usuba	1385
Ringo-hamaki-kuroba	1385	Ringo-madarameiga	1301
Ringo-hamaki-modoki	1123	Ringo-madara-yokobai	921
Ringo-hamakimushi	1181	Ringo-maru-kikuimushi	2755
Ringo-hamaki-watamushi	683	Ringo-maru-koshinkui	2755
Ringo-hamushi	2252	Ringo-momushi	1243
Ringo-hanamoguri-zomushi	2499	Ringo-memushi-cho	1243
Ringo-hana-zomushi	2499	Ringo-midori-aburamushi	610, 631
Ringo-ha-watamushi	680	Ringo-midori-kobu-arimaki	611
Ringo-higeboso-mekuragame	999	Ringo-midori-zomushi	2571, 2603
Ringo-higenaga-ao-zomushi	2603	Ringo-moguriga	1131
Ringo-higenaga-zomushi	2603	Ringo-mon-hamaki	1178
Ringo-himehamaki	1171	Ringo-naga-tamamushi	2183
Ringo-hime-otoshibumi	2511	Ringo-namishaku	1702



Ringo-namishakutori	1702	Ringo-o-zomushi	2571
Ringo-namishakutori-ga	1702	Ringo-shakutori	1778, 1786
Ringo-no-aburamushi	424	Ringo-shinkuimushi	1179
Ringo-no-akaboshi-hamushi	2303	Ringo-shirahoshi	1416
Ringo-no-burankokemushi	2096	Ringo-shirocho	1513
Ringo-no-dokukemushi	2092	Ringo-shiro-hamaki	1243
Ringo-no-fujinshi	846	Ringo-shiro-hamaki-modoki	1242
Ringo-no-habachi	2879	Ringo-shiro-himeshinkui-ga	1244
Ringo-no-hamaki	1181	Ringo-shiro-naga-kaigaramushi	261
Ringo-no-hamakirusi	1175, 1181, 1187, 1234	Ringo-suga	1122
Ringo-no-hamushi	2252	Ringo-sukashi-hamaki	1123
Ringo-no-himeshinkui	1119	Ringo-sukashi-kuroba	1385
Ringo-no-hoguro	1862	Ringo-sumushi	1122
Ringo-no-kaigaramushi	258	Ringo-tamabae	3023b
Ringo-no-kaki-kaigaramushi	258	Ringo-tsumakiri-atsuba	2000
Ringo-no-kamikiri	2440	Ringo-tsumakiri-atsuba-ga	2000
Ringo-no-komushi	1513	Ringo-tsuno-edashaku	1384, 1778
Ringo-no-kobu-aburamushi	611	Ringo-tsuno-edashakutori	1778
Ringo-no-kochu	2252	Ringo-tsuno-edashakutori-ga	1684, 1778
Ringo-no-kofuki-hamushi	2332	Ringo-tsutsu-ga	1144
Ringo-no-ko-kikuimushi	2674	Ringo-unka	846
Ringo-no-kona-kaigaramushi	312	Ringo-watamushi	513
Ringo-no-koshinkui	2765	Ringo-zomushi	2571, 2605
Ringo-no-memushi	1243	Riokushoku-fujinshi	908
Ringo-no-memushi-cho	1243	Riokushoku-hyomon	1446
Ringo-nomi-zo	2623	Romushi	154
Ringo-nomi-zomushi	2623	Rubii-kaigaramushi	156
Ringo-no-nokogiribachi	2879	Rubii-rorushi	156
Ringo-no-nomi-zomushi	2623	Ruisu-ashinaga-otoshibumi	2567
Ringo-no-o-shinkuimushi	1224	Ruisu-hyotan-zomushi	2646
Ringo-no-shakutori	1778, 1786	Ruisu-kikuimushi	2705, 2776
Ringo-no-shinkui	2755, 2765	Ruisu-koshinkuimushi	2705
Ringo-no-shirocho	1513	Ruisu-kubiboso-hamushi	2315
Ringo-no-shiro-hamaki	1243	Ruisu-kubinaga-hamushi	2318
Ringo-no-shiro-kaigaramushi	261	Ruisu-maru-koshinkui	2776
Ringo-no-shiro-naga- kaigaramushi	261	Ruisu-naga-kikuimushi	2656
Ringo-no-sumushi	1122	Ruisu-o-kikuimushi	2705
Ringo-no-sumushi-cho	1122	Ruisu-shirahoshi-gane	1066
Ringo-no-sumushi-ga	1122	Ruisu-zaino-kikuimushi	2776
Ringo-no-watamushi	513	Ruisu-zomushi	2575, 2705
Ringo-no-zomushi	2571, 2603	Ruri-ageha	1527
Ringo-obi-hamaki	1181	Ruri-ashibuto-habachi	2889
Ringo-o-hanaki	1186	Ruriboshi-kamikiri	2462
Ringo-o-hamakiga	1186	Ruri-churenji	2884
Ringo-o-shinkui	1224	Ruri-churenjibachi	2884
Ringo-o-watamushi	513, 680	Ruri-habachi	2884
		Rurihada-hosokuroba	1388



Ruri-hamushi	2323, 2346	Sabi-kuchibiro-zomushi	2526
Ruri-honemushi	2163	Sabita-tokkuri-aburamushi	691
Ruri-hoshi-kamikiri	2462	Saboten-fukuro-kaigaramushi	199
Ruri-hoshi-kamikirimushi	2462	Saihoku-kikuimushi	2792
Ruri-hoshikamushi	2163	Saihoku-maru-koshinkui	2792
Ruri-hosokuroba	1388	Saihoku-maru-koshinkuimushi	2792
Ruriiro-hirata-kamikiri	2386	Saikachi-mamezomushi	2241
Ruriiro-hirata-kamikirimushi	2386	Saito-meichu	1328
Ruri-kamikiri	2389	Saji-kunugi-kamemushi	1092
Ruri-kamikirimushi	2397	Saji-yokobai	918
Ruri-keshi-tobi-hamushi	2324	Sakahachi-cho	1436
Ruri-kogane	2803	Sakahachimonji	1436, 1437
Ruri-kombobachi	2891	Sakahachi-nomeiga	1289
Ruri-kombohabachi	2583	Sakaki-kaki-kaigaramushi	247
Ruri-kurousuba	1388	Sakaki-kata-kaigaramushi	196
Ruri-maru-kamikiri	2386	Sakaki-kikuimushi	2766
Ruri-momobuto-bachi	2889	Sakaki-konajirami	750
Rurimon-odashaku	1698	Sakaki-konoha-kaigaramushi	204
Rurimon-edashakutori	1698	Sakaki-maru-kikuimushi	2756
Rurimon-odashakutori-ga	1698	Sakaki-wata-kaigaramushi	326
ga	1698	Sakakure-kikuimushi	2766
Ruri-mushi	2272	Sakakure-no-kikuimushi	2766
Ruri-otoshibumi	2564	Sakane-kaigaramushi	297
Ruri-saruhamushi	2346	Sakiboso-kushi-kometsukimushi	2215
Ruri-shijimi	1482, 1483, 1484, 1500, 1512	Sakiguro-osa-yokobai	930
Ruri-shijimicho	1483	Sakura-aburamushi	621
Rurisuji-tatcha	1473	Sakura-aka-kaigaramushi	228
Ruri-tatcha	1473	Sakura-aomushi	1876
Ruri-tatchacho	1473	Sakura-ashibuto-habachi	2887
Ruri-tsubame	1482	Sakura-fushi-abura	621
Ruritsuya-kogane	2831	Sakura-fushi-aburamushi	621
Ruritsuya-koganemushi	2831	Sakura-habachi	2874
S.		Sakura-haberifushi-aburamushi	613
Sabifutasuji	2061	Sakura-hachijimi-abura	613
Sabi-gaita	1072	Sakura-hamaki	1186, 1193
Sabihoshi-hime-yoto	1962	Sakura-hime-yokobai	870
Sabi-hyotan-zo	2635	Sakura-hirata-habachi	2874
Sabi-hyotan-zomushi	2635	Sakura-hoguro	1868, 1901
Sabihiro-hitohoshi	1962	Sakura-imomushi-cho	1584, 1596
Sabihiro-kiberi-shitaba	1962	Sakura-kaigaramushi	185, 258, 333
Sabihiro-koyaga	1962	Sakura-kemushi	1415, 1636
Sabi-kamikiri	2398, 2460	Sakura-kemushi-cho	1636
Sabi-kamikirimushi	2398	Sakura-kemushi-ga	1636
Sabi-kikori	2210	Sakura-kenmon	1868
Sabi-kometsuki	2210	Sakura-kenmonga	1868
Sabi-kometsukimushi	2210	Sakura-kiba-ga	1153
		Sakura-kikuimushi	2734
		Sakura-kobu-aburamushi	622
		Sakura-kobu-arimaki	619

Sakura-kogane	2804, 2826	Sankakui-shiro-meiga	1336
Sakura-koganemushi	2804	Sankakumushi	829
Sakura-kombo-arimaki	689	Sanka-meichu	1333
Sakura-kona-kaigaramushi	228	Sanka-meiga	1333
Sakura-konamushi	228	Sankwa-meichu	1333
Sakura-koshinkui	2734	Sannozei-kaigaramushi	131
Sakura-koshinkuimushi	2734	Sansho-kaigaramushi	333
Sakura-ko-sukashiba	1104	Sansho-kata-kaigaramushi	239
Sakura-kubire-aburamushi	613, 694	Sansho-ke-aburamushi	717
Sakura-kubire-arimaki	694	Sansho-ke-arimaki	717
Sakura-meirei	1876	Sansho-kezuno-arimaki	481
Sakura-mibae	3055	Sansho-kobu-arimaki	625
Sakura-mokume	1622	Sansho-mushi	1538, 2346,
Sakura-mokume-ga	1622		2347
Sakura-nisegosetsu-aburamushi	699	Sansho-no-ketsuno-aburamushi	481
Sakura-nisegosetsu-arimaki	699	Sanso	3090
Sakura-no-aka-kaigaramushi	330	Sanzashi-mimushi-cho	1224
Sakura-no-hamaki	1186	Sapporo-hoso-toriba	1350
Sakura-no-hamakimushi	1186	Sapporo-ko-kikuimushi	2680
Sakura-no-hoso-kikuimushi	2758	Sarasa-hitori-modoki	1854
Sakura-no-imomushi	1596	Sarasa-kata-kaigaramushi	175
Sakura-no-kaigaramushi	185, 333	Sarasa-monga	1854
Sakura-no-kogane	2804	Sarubiya-aburamushi	432
Sakura-no-konamushi	330	Sarubiya-no-aburamushi	432
Sakura-no-meirei	1876	Saruhamushi	2346, 2347
Sakura-no-o-habachi	2587	Sarumen-yokobai	847
Sakura-no-shakutori	1709	Sarusuberi-arimaki	594a
Sakura-no-shinkui-ga	1104	Sarusuberi-fukuro-	
Sakura-o-habachi	2587	kaigaramushi	197
Sakura-seguro-habachi	2907a	Sarusuberi-higemadara-abura	362
Sakura-shinkui-ga	1104, 1228	Sarusuberi-higemadara-	
Sakura-shinkuimushi	1104	aburamushi	362
Sakuraso-higenaga-abura	619	Sarusuberi-madara-abura	362
Sakuraso-kobu-aburamushi	619	Sarusuberi-no-fukuro-	
Sakura-tobi-hamaki	1194, 1202	kaigaramushi	197
Sakura-tobi-hamakiga	1194	Sarutori-fukure-abura	379
Sakura-tokkuri-arimaki	689	Sarutori-fukure-aburamushi	379
Sakura-tosakafushi	621	Sarutoriibara-no-aburamushi	432
Sakusan	1812	Sarutoriibara-no-kaigaramushi	151
Sakusesu-kikuimushi	2790	Sarutoriibara-onagakobachi	2945
Samehada-hamaki-chokkiri-		Sarutori-tokkuri-abura	376
zomushi	2523	Sarutori-tokkuri-aburamushi	376
Samidare	1708	Saru-zomushi	2531
Samidare-cho	1708	Sasa-aburamushi	398
Samidare-ga	1708	Sasa-arimaki	398
Samidare-modoki	1708	Sasa-buchi-arimaki	366
Sanemorimushi	851, 855, 909	Sasage-hamushi	2342
Sangoju-hamushi	2359	Sasage-kamemushi	1049
Sanhozei-kaigaramushi	131	Sasage-saruhamushi	2342

Sasage-tanemushi	1215	Sazanami-usuba	1292
Sasage-tanemushi-cho	1223	Sazanami-usuginu	1300
Sasage-tsubo-aburamushi	583	Seaka-hime-otoshibumi	2504
Sasage-tsubo-arimaki	583	Seaka-kamemushi	1050
Sasa-hijimadara-aburamushi	366	Seaka-kin-uwaba	2025
Sasakiri	49, 52, 53	Seaka-kin-uwaba-ga	2025
Sasakko-higemadara-abura	365	Seaka-otoshibumi	2504
Sasa-kofuki-aburamushi	647	Seaka-tsuno-kamemushi	1050
Sasa-kona-kaigaramushi	313	Seboshi-jokai	2159
Sasa-kuromyaku-aburamushi	366	Seboson-ekui-hamushi	2293, 2354
Sasa-kuromyaku-arimaki	396	Sedaka-mokume	1918
Sasauo	3029	Sedaka-mokume-ga	1918
Sasauo-fushi	3029	Sedaka-shachihoko	1617
Sasauo-tamabae	3015	Sedaka-shachihokoga	1617
Satokibi-unka	813	Seguro-ao-habachi	2930, 2932
Sato-madara-hanenaga-unka	802	Seguro-ao-zukin-yokobai	898
Sato-madara-unka	802	Seguro-eguri-shachihoko	1641
Satsumaimo-hakuimushi	1877	Seguro-eguri-shachihokoga	1641
Satsumaimo-hamakimushi-cho	1150	Seguro-habachi	2932
Satsumaimo-hosomeiga	1150	Seguro-hime-kijirami	766
Satsumaimo-kamenokohamushi	2277	Seguro-hirozu-yokobai	898
Satsumaimo-no-imomushi	1578	Seguro-inago	25
Satsumaimo-no-imomushi-ga	1578	Seguro-kabura-bachi	2899
Satsuma-kofuki-kogane	2829	Seguro-shachihoko	1646
Satsuma-kofuki-koganemushi	2829	Seguro-shachihokoga	1646
Satsuma-nishiki	1383	Seguro-tora-kamikiri	2394
Satsuma-tsuto-ga	1269	Seikainami	1803
Sawada-buchi-aburamushi	738	Seitaka-kaigaramushi	330
Sawada-buchi-arimaki	738	Seiyoichigo-no-hamushi	2299
Sawagurumi-gosetsu-arimaki	741	Sejiro-kabairo-unka	821
Sawagurumi-hachijimi-aburamushi	741	Sejiro-tobihiro-unka	821
Sawagurumi-mitsu-arimaki	741	Sejiro-unka	821
Sawashiba-buchi-aburamushi	367	Sejiro-yokobai	821
Sawashiba-buchi-arimaki	367	Sekiemon-sabai	295
Sawashiba-higemadara-abura	360	Sekisho-kaigaramushi	271
Sawashiba-kikuimushi	2743	Sekisho-koshiwata-kaigaramushi	271
Sawashiba-koshinkui	2745	Sekko-kaigaramushi	271
Sawashiba-koshinkuimushi	2745	Semadara-kogane	2839
Sayamushi	1223	Semadara-koganemushi	2839
Sazanami-hamaki	1208	Semadara-shakutori	1667
Sazanami-nomeiga	1347	Semadara-shakutoriga	1667
Sazanami-shiro-himeshaku	1661	Semaru-hyomon-mushi	2171
Sazanami-shiro-himeshakutori	1661	Semaru-ruri-hamushi	2339
Sazanami-shiro-himeshakutori-ga	1661	Semon-jingasahamushi	2334
Sazanami-suzume	1574	Semon-kagiba-hamaki	1205
Sazanami-suzumega	1574	Sendan-kaigaramushi	333
Sazanami-udo-hamaki	1330	Sendatsu-kikuimushi	2787
		Senkomushi	1339
		Senmon-yaga	1945



Sen-no-kamikiri	2403	Shida-toge-arimaki	718
Sen-no-kamikirimushi	2403	Shide-hime-iromadara-abura	486
Seri-onaga-aburamushi	660	Shide-iromadara-abura	485
Seri-onaga-arimaki	660	Shide-no-maru-kikuimushi	2750
Seri-sunayose-arimaki	539	Shidezakuro-habachi	2895
Seri-tsuchiyose-aburamushi	539	Shigi-mushi	2541
Seri-tsuchiyose-arimaki	539	Shigi-zomushi	2541
Sesericho	1558	Shihyaku	821
Seshiro-kamikiri	2444	Shii-aka-kaigaramushi	229
Sesuji-hime-yokobai	862	Shiibarusu-shachihoko	1634
Sesuji-iramushi	1374	Shiibarusu-shachihokoga	1634
Sesuji-noneiga	1271	Shii-fusa-kaigaramushi	143
Sesuji-sukashi	1102	Shii-hoso-kikuimushi	2765
Sesuji-sukashiba	1103	Shii-kamikiri	2430
Sesuji-sukashi-ga	1103	Shii-kamikirimushi	2430
Sesuji-suzume	1602	Shii-ketsubo-aburamushi	529
Sesuji-suzumega	1602	Shii-ketsubo-arimaki	517, 529
Sesuji-tsuchi-inago	33	Shii-kikuimushi	2767
Sesuji-tsuyumushi	37	Shii-no-hoso-kikuimushi	2765
Sesuji-unka	811	Shii-no-kikuimushi	2767
Shachihokoga	1653	Shii-no-ko-kikuimushi	2763
shachihoko-mushi	1653	Shijimicho	1483, 1484, 1486, 1492
Shachihokomushi-cho	1653	Shikuramen-kobu-aburamushi	600
Shajikomachi	1653	Shima-aomushi	1969
Shajikomushi-ga	1653	Shima-awafuki	961
Shakaku	1741	Shimagarasu	1876
Shako-senkochu	2716	Shima-habachi	2932
Shakudo-habachi	2894	Shima-hyotan-zomushi	2636
Shakudo-uwaba	2023	Shima-kenmon	1860
Shakuga	1718	Shima-kenmonga	1860
Shakutori	1718, 1741, 1777, 1786	Shima-kusa-game	1090
Shanoji-batta	17	Shima-kusa-kame	1090
Shashampo-konaha-		Shima-meirei	1969
kaigaramushi	211	Shima-nibae	3061
Shibamushi	1413	Shima-sedaka-mokume	1919
Shichito-abura	744	Shima-sedaka-mokume-ga	1919
Shichito-habachi	2933	Shima-shachihokoga	1616
Shichito-aburamushi	744	Shima-unka	807
Shichitai-habachi	2933	Shimi	1, 2
Shida-edashaku	1753	Shimofuri-chijireba	1800
Shida-edashakutori	1753	Shimofuri-hoguro	1862
Shida-edashakutori-ga	1753	Shimofuri-kenmon	1867
Shida-fukure-abura	371	Shimofuri-kometsuki	2208
Shida-fukure-aburamushi	371	Shimofuri-kometsukimushi	2208
Shida-hirozu-yokobai	842	Shimofuri-maru-katsuobushi-	
Shida-kuro-sukeba	832	mushi	2141
Shida-maruzu-yokobai	842	Shimofuri-suzume	1593
Shidareyanagi-kobu-bae	3035	Shimofuri-suzumega	1593



Shimofuri-toge-edashaku	1776	Shinme-shakutori	1739
Shimofuri-toge-edashakutori	1776	Shioji-naga-kikuimushi	2649
Shimofuri-toge-edashakutori-ga	1776	Shioji-no-wata-aburamushi	675
Shimofuri-tsuzuri-ga	1154	Shioji-watamushi	675
Shina-azamiuna	102	Shirabe-no-kiiro-kikuimushi	2730
Shina-hamadara-arimaki	715	Shiraboshi-kamemushi	1069
Shina-hamadara-aburamushi	715	Shirafu-akagane-hamushi	2367
Shina-hatomune-yokobai	904	Shirafu-dokuga	2081
Shina-kamikiri	2410, 2463	Shirafu-higenaga-kamikiri	2434
Shina-kamikirimushi	2410	Shirafu-hyotan-zomushi	2496
Shina-ke-aburamushi	470	Shirafu-kamikiri	2381
Shina-kuroboshi-kaigaramushi	273	Shirafu-ki-koyaga	1969
Shina-kurofu-kamikiri	2376	Shirafu-koyaga	1968
Shina-kurofu-kamikirimushi	2376	Shirafu-kuchiba	2060
Shina-kuro-kamikiri	2376	Shirafu-kuchiba-ga	2060
Shina-madara-arimaki	715	Shirafu-mitsuboshi	1884
Shina-mekura-game	1006	Shirafu-shiroshita-yoto	1877
Shina-mekurakamemushi	1006	Shirafu-shitaba	1933
Shina-naga-kaigaramushi	280	Shirafu-shita-yoto	1877
Shina-naga-kikuimushi	2658	Shirafu-yotsuboshi-higenaga-	
Shina-naga-koshinkui	2658	kamikiri	2434
Shina-naga-koshinkuimushi	2658	Shirafu-yotsuboshi-higenaga-	
Shina-no-kamikiri	2410	kamikirimushi	2434
Shina-no-kemushi-cho	1846	Shiragataro	1815
Shina-no-kemushi-ga	1846	Shiragatayu	1815
Shinanoki-hanemadara-abura	715	Shirahoshi-akashitaba	1874
Shina-no-kikuimushi	2715	Shirahoshi-hanamoguri	2811
Shinano-konajirami	759	Shirahoshi-hanamuguri	2811
Shina-no-kurofu-kamikiri	2376	Shirahoshi-kaigaramushi	119, 130
Shina-no-kurofu-kamikirimushi	2376	Shirahoshi-kamemushi	1067
Shina-no-madaraha-arimaki	715	Shirahoshi-kamikiri	2412, 2420
Shina-no-naga-kikuimushi	2658	Shirahoshi-kamikirimushi	2412
Shinano-shirocho	1514	Shirahoshi-kanoko	1819
Shina-tobisuji-edashaku	1711	Shirahoshi-kobane-kamikiri	2429
Shina-tobisuji-edashakutori	1711	Shirahoshi-koyaga	2004
Shina-tobisuji-edashakutori-ga	1711	Shirahoshi-kuchikakushi-	
Shina-tokkuri-aburamushi	380	zomushi	2534
Shina-tokkuri-arimaki	380	Shirahoshi-midori-tsubame	1744
Shinju-cho	1818	Shirahoshi-murasaki-kamemushi	1077
Shinju-kegega	1829	Shirahoshi-nekiri-cho	2027
Shinjusan	1818	Shirahoshi-o-hanamuguri	2811
Shinkaremushi	1328	Shirahoshi-ruri-kamemushi	1077
Shinkiri-aomushi	1876	Shirahoshi-sabi-kamikiri	2369
Shinkiri-aomushi-ga	1876	Shirahoshi-sabi-kamikirimushi	2369
Shinkiri-hamaki	1181, 1186	Shirahoshi-sukashi-yokobai	927
Shinkui	1119, 1251,	Shirahoshi-toriba	1347
	1283	Shirahoshi-toribaga	1347
Shinkuimushi	1223	Shirahoshi-yokobai	927
Shinme-aoshaku	1739	Shirahoshi-yoto	2027

Shirahoshi-yoto-ga	2027	Shirijiro-sabi-kamikiri	2460
Shirahoshi-zomushi	2534	Shirijiro-zomushi	2538
Shirai-nurude-fushi	642	Shiripiri-mushi	2327
Shirakaba-kona-arimaki	533	Shiritare-mushi	2327
Shirakaba-koshinkui	2734	Shiroari	80
Shirakaba-koshinkuimushi	2734	Shiro-azuki-mushi	2244
Shirakaba-maru-aburamushi	531	Shiroberi-gaida	1025
Shirakaba-no-o-kikuimushi	2737	Shirocho	1525
Shirakamba-ke-aburamushi	465	Shirodamo-ha-wata-abura	675
Shirakamba-ke-arimaki	465	Shirodamo-ha-wata-aburamushi	675
Shirakamba-kebuka-arimaki	474	Shirofu-aoshaku	1767
Shirakashi-no-kikuimushi	2657	Shirofu-aoshakutori	1767
Shirakubi-kiriga	1969	Shirofu-aoshakutori-ga	1767
Shirakumo-gobo-zo	2575	Shirofu-dokuga	2081
Shirakumo-gobo-zomushi	2575	Shirofu-koyaga	1968
Shirakumo-no-kofuki-zomushi	2524	Shirofusa-kaigaramushi	220
Shirakumo-zomushi	2633, 2644	Shiro-fuyu-edashaku	1721
Shirane-kaigaramushi	265	Shiro-fuyu-edashakutori	1721
Shirane-naga-kaigaramushi	265	Shiro-fuyu-edashakutori-ga	1721
Shiraobi-dokuga	2099	Shiroguroyosuji-usuginu	1298
Shiraobi-hakiribachi	2692	Shirohara-kenmon	1867
Shiraobi-hime-hikagecho	1419	Shiroheri-kamemushi	1053
Shiraobi-hotaru	1387	Shiroheri-nagakamemushi	1025
Shiraobi-kamikirimushi	2448	Shiro-himeshaku	1660
Shiraobi-kikuimushi	2696	Shiro-himeshakutori	1660
Shiraobi-kuro-nomeiga	1330	Shiro-himeshakutori-ga	1660
Shiraobi-naga-tamamushi	2187	Shiro-hime-yokobai	878
Shiraobi-nomeiga	1289	Shiro-hoso-kamikiri	2444
Shiraoi-cho	2096	Shiro-ichimoji-madarameiga	1281
Shirasuji-aomushi	1985	Shiro-ichimoji-shaku	1678
Shirasuji-ao-ringa	1958	Shiro-ichimoji-shakutori	1678
Shirasuji-aoshaku	1744, 1745	Shiro-ichimoji-shakutoriga	1678
Shirasuji-ao-yoto	2062	Shiro-ichimoji-yoto	1881
Shirasuji-komidori	1959	Shiro-ichimoji-yoto-ga	1881
Shirasuji-komidori-ga	1959	Shiroiro-yokobai	852
Shirasuji-midori	1745	Shirojima-shachihoko	1640
Shirasuji-o-kamikirimushi	2381	Shirojima-shachihokoga	1640
Shirasuji-shima-koyaga	1910	Shiro-kaigaramushi	336
Shirasuji-tomoe	1979	Shiro-kaki-kaigaramushi	256
Shiraten-hime-koyaga	1962	Shiro-kamikiri	2443
Shiraten-komoriga	1099	Shiro-kenmon	1863
Shiraten-sabisuji-yoto	1920	Shiro-kenmon-ga	1863
Shiraten-tsumakiri-yoto	1940a	Shiro-kiri-mushi	1987
Shiriage-ari	2970	Shirokobaba	790
Shiriage-kemushi	1636	Shiro-kobu-zo	2557
Shiriage-mushi	1636	Shiro-kobu-zomushi	2550, 2557
Shiriage-mushi-ga	1636	Shirofuki-zomushi	2557
Shiriaka-sazanami	2097	Shiro-kona-chatatemushi	81
Shiributo-chokkiri	2533	Shiro-kona-kaigaramushi	301

Shiromadara-kamikiri	2381	Shiroobi-kiri-ga	1889
Shiromadara-koyaga	1967	Shiroobi-ki-yoto	1889
Shiro-maru-kaigaramushi	127	Shiroobi-koshinkui	2696
Shiro-matsu-kareha	1407	Shiroobi-koshinkuimushi	2696
Shiro-mimiaka-yoto	2003	Shiroobi-kuro-habachi	2910
Shiro-mimiaka-yoto-ga	2003	Shiroobi-nagaboso-tamamushi	2191
Shiro-minoga	1363	Shiroobi-naga-tamamushi	2191
Shiro-minomushi	1363	Shiroobi-nomeiga	1289
Shiromoncho	1525	Shiroobi-tateha	1536
Shiro-mon-hamaki	1231	Shiroobi-togari-hamaki	1204
Shiromon-hosoga	1136	Shiroo-kaigaramushi	114
Shiromon-ki-edashaku	1714	Shiro-omeiga	1336, 1337
Shiromon-ki-edashakutori	1714	Shiro-o-yokobai	848
Shiromon-ki-edashakutori-ga	1714	Shiro-sesuji-sukashi-yokobai	920
Shiromon-obiya	1920	Shiro-sesuji-yokobai	920
Shiromon-tsumakiri-edashaku	1801	Shiro-shimofuri-edashaku	1713
Shiromon-tsumakiri-edashakutori	1801	Shiro-shimofuri-hoguro	1901
Shiromon-tsumakiri-edashakutori-ga	1801	Shiroshitaba	1896
Shiromon-yaga	1873	Shiroshitaba-ga	1896
Shiromyaku-ichimonji-yokobai	881	Shiroshita-hotaruga	1381
Shirona-yaga	1881, 2058	Shiroshita-kenmon	1861
Shirona-yoto	2058	Shiroshita-kenmon-ga	1861
Shirona-yoto-ga	2058	Shiroshita-yoto	2028
Shiroobi-ageha	1536	Shiroshita-yoto-ga	2028
Shiroobi-agehacho	1536	Shirosuji-ao-ringa	1957
Shiroobi-aoshaku	1744	Shirosuji-aoshaku	1742
Shiroobi-aoshakutori	1744	Shirosuji-aoshakutori	1742
Shiroobi-aoshakutori-ga	1744	Shirosuji-aoshakutori-ga	1742
Shiroobi-dokuga	2101	Shirosuji-ao-yoto	2062
Shiroobi-fuyu-shaku	1667	Shirosuji-ao-yoto-ga	2062
Shiroobi-fuyu-shakutori	1667	Shirosuji-kamikiri	2448
Shiroobi-fuyu-shakutori-ga	1667	Shirosuji-kamikirimushi	2381
Shiroobi-hamaki	1204	Shirosuji-kemushi	1844
Shiroobi-hime-edashaku	1754	Shirosuji-kin-hosoga	1138
Shiroobi-hime-edashakutori	1754	Shirosuji-maruba	1377
Shiroobi-hime-edashakutori-ga	1754	Shirosuji-shina-koyaga	1910
Shiroobi-hime-hakiribachi	2996	Shirosuji-tobi-unka	811
Shiroobi-hime-hikage	1419	Shirosuji-tomoe-ga	1979
Shiroobi-hime-hikagecho	1419	Shirosuji-tsumaguro-sukeba	830
Shiroobi-kamikiri	2448	Shirosuji-unka	811
Shiroobi-kamikirimushi	2448	Shiroten-aka-yaga	2034
Shiroobi-kikuimushi	2696	Shiroten-hanamoguri	2551
		Shiroten-hanamuguri	2551
		Shiroten-hime-koyaga	1962
		Shiroten-kaigaramushi	120, 131
		Shiroten-komoriga	1099
		Shiroten-sabisuji-yoto	1920
		Shiroten-sabisuji-yoto-ga	1920



Shiroten-usujiro-yoto	1963	Shumeigiku-watamushi	678
Shiroten-usujiro-yoto-ga	1963	Shuro-kata-kaigaramushi	177
Shiroten-yoto	1962	Shuro-maru-kaigaramushi	127
Shiro-tobimushimodoki	5	Shuro-unka	826
Shiro-tsubame	1723	Soba-aburamushi	572
Shiro-tsubame-edashaku	1723	Soba-higenaga-aburamushi	572
Shiro-tsubame-edashakutori	1723	Soba-higenaga-arimaki	572
Shiro-tsubame-edashakutori- ga	1723	Soefukimushi	85
Shirouji-kogane	2293	Soga-kakkochu	2292
Shiro-yokobai	764	Soga-kochu	2349
Shiro-yotsuboshi-ga	1402	Soga-no-kusa-game	1004a
Shiro-zomushi	2550	Soga-tamabae	3024
Shirozu-kin-yokobai	888	Soge	2643
Shirozu-o-yokobai	915	Soju-no-shintomemushi	3024
Shiso-aburamushi	421, 446	Sonemomi-tokkuri-aburamushi	688
Shiso-aminashi-higenaga- abura	446	Soramame-nise-higenaga-abura	519
Shiso-aminashi-higenaga- aburamushi	446	Soramame-shinkui-hamaki-ga	1215
Shiso-arimaki	421	Soramame-zomushi	2245
Shiso-hamakinushi	1329	Soruaka-gobaishimushi	712
Shiso-higenaga-arimaki	446	Sosai-ao-sanshomushi	2346
Shiso-no-aburamushi	421	Sosai-kuro-sanshomushi	2347
Shiso-nomeiga	1329	Sosai-no-aomushi	1523, 1525
Shitaki-dokuga	2082	Sosai-no-chinzo	1062
Shitaobi-kiri-ga	2066	Sosai-no-habae	3066, 3068
Shiwa-ari	2677	Sosai-no-hamuguribae	3068
Shiwamushi	1413	Sosai-no-jimushi	2350
Shizuoka-konajirami	752	Sosai-no-jinomi	2358
Shobu-arimaki	723	Sosai-no-kamemushi	1064
Shobu-futasuji-aburamushi	723	Sosai-no-kisuji-sanshomushi	2350
Shobu-futasuji-arimaki	723	Sosai-no-naga-sanshomushi	2356
Shobu-meichu	1879	Sotetsu-kaigaramushi	189
Shobu-no-meichu	1879	Sotohagata-yoto	2070
Shobu-no-zuinushi	1879	Sotohagata-yoto-ga	2070
Shobu-o-yoto-ga	1948	Sotokaba-namishaku	1728
Shobu-yaga	1879	Sotokaba-namishakutori	1728
Shobu-yoto	1879	Sotokaba-namishakutori-ga	1728
Shobu-yoto-ga	1879	Sotomurasaki-edashaku	1720
Shobu-zuimushi	1879	Sotomurasaki-edashakutori	1720
Shogun-kikuimushi	2738	Sotomurasaki-edashakutori-ga	1720
Shogun-koshinkui	2738	Sotoshiraobi-namishaku	1695
Shogun-koshinkuimushi	2738	Sotoshiraobi-namishakutori-ga	1695
Shojobae	3072, 3073	Soun-awafuki	969
Shokkwo-nishiki	1820	Soyogo-aburamushi	432
Shokkwo-no-nishiki	1820	Soyogo-tamabae	3044f
Shoryobatta	14	Suge-aburamushi	744
Shoryobatta-modoki	22	Suge-dokuga	2094
		Suge-hamushi	2294
		Suge-mushi	2293
		Sugi-aka-kamikiri	2385



Sugi-chibi-koshinkui	2666	Sujiguro-sukiba-hojaku	1576
Sugi-dokuga	2084	Sujiguro-yamakicho	1520
Sugi-hime-kona-kaigaramushi	304	Suji-jingasahamushi	2262
Sugi-kaigaramushi	122	Sujikiri-mushi	2070
Sugi-kamikiri	2465	Sujikiri-yoto	2070
Sugi-kamikirimushi	2465	Suji-kogane	2835
Sugi-kamikiri-hamushi	2308	Suji-koganemushi	2835
Sugi-kemushi	2084	Suji-konoha	1996
Sugi-kogane	2830	Suji-madarameiga	1280
Sugi-ko-kikuimushi	2666	Sujimon-hitori	1851
Sugi-kona-kaigaramushi	309	Sujimon-horiga	1851
Sugi-kurohoshi-kaigaramushi	184	Sujinami-hosoba	1804
Sugi-kuro-kamikiri	2465	Suji-shachihokoga	1616
Sugi-mekuimushi	2365	Suji-yoto	1957
Sugi-mushi	2835	Sukashiba	1104
Sugi-no-kamikiri	2465	Sukashiba-hagoromo	792
Sugi-no-kurohoshi-kaigaramushi	184	Sukashi-dakara	1820
Sugi-no-marukaigaramushi	122	Sukashi-hamaki	1123
Suginomi-onagakobachi	2948	Sukashi-hagoromo	792
Sugi-tanebachi	2948	Sukashi-kagiba	1398
Sugitani-yaga	2059	Sukashi-kagibaga	1398
Suguri-aburamushi	460	Sukashi-kaigaramushi	133
Suguri-edashaku	1656	Sukashi-nomeiga	1298
Suguri-fukure-aburamushi	460	Sukeba-hagoromo	792
Suguri-habachi	2904, 2905	Sukeba-hishiunka	834
Suguri-higenaga-aburamushi	574	Sukiba-hojaku	1577
Suguri-higenaga-arimaki	574	Sukiba-hojakuga	1577
Suguri-ipo-arimaki	460	Sukiba-jingasamushi	2256
Suguri-kebuto-aburamushi	460	Sukumo	2826
Suguri-kebuto-arimaki	460	Suminagashi	1453
Suguri-shiro-edashaku	1656	Sumire-shiro-himeshaku	1664
Suguri-shiro-edashakutori	1656	Sumire-shiro-himeshakutori	1664
Suguri-tokkuri-aburamushi	460	Sumire-shiro-himeshakutoriga	1664
Suguri-tokkuri-arimaki	702	Sumomo-aomushi	1986
Suguri-tsube-aburamushi	619	Sumomo-edashaku	1673
Suguri-zo	2621	Sumomo-edashakutori	1673
Suguri-zomushi	2621	Sumomo-edashakutoriga	1673
Suika-no-tanebae	3086	Sumomo-hamaki	1172, 1202
Suikazura-higenaga-aburamushi	729	Sumomo-higenaga-aburamushi	575
Suikazura-higenaga-arimaki	729	Sumomo-hoguro	1866
Suji-ao-ringa	1957	Sumomo-kebuto-aburamushi	459
Sujiboso-yamakicho	1520	Sumomo-kebuto-arimaki	459
Suji-chairo-kogane	2835	Sumomo-kiriga	1986
Sujiguro-cho	1523, 1524	Sumomo-kirimushi	1986
Sujiguro-edabitaе-unka	814	Sumomo-koshinkui	2743
Sujiguro-hyomon	1446	Sumomo-koshinkuimushi	2748
Sujiguro-kimadaracho	1424	Sumomo-madarameiga	1256
Sujiguro-shirocho	1523	Sumomo-maru-aburamushi	386
		Sumomo-meirei	1986

Sumomo-no-himeshinkui	2748	Tabunoki-kikuimushi	2778
Sumomo-no-iramushi	1375	Tade-aburamushi	423
Sumomo-no-kirimushi	1936	Tade-arimaki	423
Sumomo-no-kofuki-aburamushi	536	Tade-futao-ibo-arimaki	369
Sumomo-no-koshinkui	2748	Tade-hira-aka-aburamushi	369
Sumomo-no-meirei	1936	Tade-hira-aka-kobu-arimaki	369
Sumomo-no-shirimushi-cho	1936	Tagame	993
Sumushi	1122, 1259	Taihorin-dandara-tento	2140
Sumushicho	1122, 1259,	Taikon-kikuimushi	2741
	1844	Taikouchi	989
Suna-gomimushidamashi	2225	Tainan-kotane-kamemushi	1027
Sunamoguri	2224, 2225	Taiwan-chibi-toriha	1351
Sunamoguri-hyotan-zo	2637	Taiwan-hana-azamiuna	86
Sunamoguri-hyotan-zomushi	2637	Taiwan-higenaga-abura	561
Suneren-ashinagabachi	2988	Taiwan-himehamaki	1172
Suntorimushi	1777	Taiwan-ichigo-toge-aburamushi	579b
Surippusu	98	Taiwan-inago	27
Susomurasaki	1779	Taiwan-ine-kamemushi	1074
Susuberi-edashakutori	1706	Taiwan-ine-zo	2554
Susuberi-edashakutoriga	1706	Taiwan-ine-zomushi	2554
Susuiro-kamemushi	1072	Taiwan-kebuka-aburamushi	528
Susuki-abura	430	Taiwan-kebuka-arimaki	528
Susuki-nagakaigaramushi	169	Taiwan-kiboshi-kamikiri	2455
Suwako-watakaigara-modoki	329	Taiwan-kobane-kamemushi	1027
Suzuki-ashibuto-habachi	2887	Taiwan-korogi	67
Suzuki-himeyokobai	875	Taiwan-matsu-no-o-aburamushi	518
Suzuki-kamikiri	2455	Taiwan-matsu-o-aburamushi	495
Suzuki-shojobae	3083	Taiwan-na-game	1063
Suzumebachi	2935	Taiwan-sakahachi-kuro-shaku	1289
Suzume-cho	1600, 1601	Taiwan-sukeba-hagoromo	792
Suzume-ga	1601	Taiwan-tengucho	1477
		Taiwan-tsumaguro-sukeba	830
T.		Taiwan-yoto	2058
Tabako-aomushi	1902	Takachiho-kata-kaigaramushi	183
Tabako-aosujimushi	2033	Takahashi-togezo	2647
Tabako-azamiuna	98	Takahashi-wata-kaigara-modoki	216
Tabako-ga	1902	Takamuku-kareha	1417
Tabako-hiratomushi	2126	Takane-hyomon	1441
Tabako-kareha	1902	Takane-kimadara-seseri	1554
Tabako-meichu-ga	1902	Takane-kimadara-sesericho	1554
Tabako-meirei-ga	1902	Take-fukuro-kaigaramushi	198
Tabakomushi	2166	Take-fusa-kaigara-damashi	139
Tabako-no-meirei	1902, 2033	Take-fusa-kaigaramushi	137
Tabako-no-sujiaomushi	2033	Take-fushi-kobachi	2953
Tabako-shibanmushi	2166	Take-hamushi	2305
Tabako-sujiaomushi	2033	Take-higebuto-unka	819
Tabako-yaga	1902	Take-higemadara-aburamushi	354
Tabu-naga-kikuimushi	2650	Take-higenaga-abura	358
Tabunoki-kaki-kaigaramushi	253	Take-higenaga-aburamushi	358
		Take-higenaga-arimaki	358

Take-hime-tsunno-aburamushi	728	Take-no-shiro-onaga-	
Take-hitofusa-kaigaramushi	142	kaigaramushi	114
Take-hoshikemushi	1379	Take-no-torakamikiri	2392
Take-hoshikemushi-ga	1379	Takenouchi-aburamushi	442
Take-hoso-kuroba	1379	Take-no-unka	802, 816
Take-hoso-naga-		Take-no-yokosuji-fusa-	
kaigaramushi	340	kaigaramushi	145
Takei-fukibatta	36	Take-no-o-tsunno-aburamushi	644
Take-kaigara-modoki	269	Take-shibanmushi	2168
Take-kaigaramushi	137, 268, 269	Take-shinkui	2179
Take-kareha	1402	Take-shiro-maru-kaigaramushi	269
Take-karehaga	1402	Take-shiroo-kaigaramushi	115
Take-kata-kaigaramushi	111	Take-tama-fusa-kaigaramushi	139
Take-kemushi	1379, 1402	Take-tobiiro-maru-	
Take-kemushi-cho	1379, 1402	kaigaramushi	112
Take-kemushi-ga	1379, 1402	Take-torafu-kamikiri	2392
Take-ko-kikuimushi	2682	Take-tora-kamikirimushi	2392
Take-konajirami	111	Take-tsunno-watamushi	646
Take-kona-kaigaramushi	111	Take-unka	816
Take-konoha-kaigaramushi	209	Take-wata-kaigara-modoki	215
Take-madara-aburamushi	358, 592	Take-watamushi	728
Take-maru-kaigara	269	Tamabae	3035, 3036
Take-maru-kaigara-		Tama-gobaishi	633
damashi	113	Tamagomaki-mushi	1969
Take-maru-kaigaramushi	112, 268, 269	Tama-kaigaramushi	233
Take-naga-kaigaramushi	158	Tama-kata-kaigara-modoki	237
Take-naga-shinkui	2174	Tama-kata-kaigaramushi	233
Take-naga-yokobai	931	Tamamushi	2190
Take-no-fukuro-kaigaramushi	198	Tamana-arimaki	449
Take-no-fusa-kaigaramushi	198	Tamana-kin-uwaba	2021
Take-no-higemadara-buchi-		Tamana-kin-uwaba-ga	2021
aburamushi	593	Tamana-kofuki-abura	449
Take-no-himetsuno-		Tamana-nekiri	2045
aburamushi	728	Tamana-nekirimushi	2045
Take-no-hoso-kuroba	1379	Tamana-no-aburamushi	449
Take-no-kata-kaigara-modoki	111	Tamana-yaga	2045
Take-no-kemushi	1379	Tamana-yotomushi	1884
Take-no-maru-kaigaramushi	128	Tamanegi-bae	3085
Take-nomeiga	1271, 1324	Tamanegi-ga	1117a
Take-no-naga-kaigaramushi	158	Tamanegi-no-chisan	1946
Take-no-naga-shinkui	2174	Tamanegi-no-ujibae	3085
Takenone-wata-aburamushi	684	Tamanoe-cho	1514
Takenone-watamushi	684	Tamba-hime-kogane	2843
Take-no-o-tsunno-aburamushi	644	Tamba-hime-koganemushi	2843
Take-no-shibanmushi	2168	Tampo-yaga	2037
Take-no-shinkui	2179	Tampopo-yaga	2037
Take-no-shiroharabuchi-		Tanebae	3086
aburamushi	358	Tanemushi	1285
		Tane-tsuzurimushi-ga	1257



Taniwatashi-futoo-aburamushi	581	Tobi-eguri-shachihoko	1626
Taniwatashi-tokkuri- aburamushi	581	Tobi-hamaki	1193
Tansai-kaigaramushi	258	Tobi-hamakiga	1193
Tanshi-inago	29	Tobi-imomushi	1600
Taonaba-konajirami	755	Tobihiro-awafuki	966
Tara-onaga-aburamushi	462	Tobihiro-birodo-kogane	2849
Tara-onaga-arimaki	462	Tobihiro-eguri-shachihoko	1647
Tateba-cho	1465	Tobihiro-eguri-shachihokoga	1647
Tateha-cho	1465	Tobihiro-gumbaimushi	1019
Tatehamaki	1267, 1339	Tobihiro-gumbai-unka	826
Tatehamaki-meiga	1339	Tobihiro-hagoromo	791
Tateha-modoki	1467	Tobihiro-hananomi	2157
Tatehitosuji-unka	810, 811	Tobihiro-hanenaga-yokobai	806
Tatejima-kamikiri	2380	Tobihiro-hime-kamikiri	2388, 2411
Tatejima-kamikirimushi	2380	Tobihiro-hime-kamikirimushi	2388
Tatejima-saruhamushi	2282	Tobihiro-kamemushi	1070
Tatesuji-hamaki	1183	Tobihiro-ke-ari	2975
Tatesuji-madara-kamikiri	2427	Tobihiro-kezume-unka	812
Tatesuji-shakutori	1969	Tobihiro-kogane	2815, 2849
Tawaramushi	1389	Tobihiro-kushi-kometsuki	2212
Tegusu-ga	1815	Tobihiro-kushi-kometsukimushi	2212
Tegusu-san	1815	Tobihiro-maru-hananomi	2157
Temari-bae	3035	Tobihiro-maru-kaigaramushi	169
Tenaga-ruri-zomushi	2621	Tobihiro-munaboso-kometsuki	2199
Tengu	2621	Tobihiro-shiriage-ari	2970
Tengucho	1477	Tobihiro-shiwa-ari	2987
Tengu-hamaki	1201	Tobihiro-suzume	1572, 1594
Tengu-hamakiga	1201	Tobihiro-suzumega	1572
Tengu-iraga	1370	Tobihiro-take-karehaga	1402
Tengu-mushi	2644	Tobihiro-toraga	2076
Tengu-sukeba	829	Tobihiro-tsunozemi	945
Tengu-yokobai	829	Tobihiro-unka	812, 817, 821
Tenmaku-kemushi	1415	Tobihiro-yokobai	812, 821
Tenmaku-kemushi-ga	1415	Tobi-katsuobushimushi	2149
Tensai-mekuragame	1013	Tobimadara-gumbai	1019
Tensai-mekurakamemushi	1013	Tobimadara-hamaki	1172
Tensai-nomi-hamushi	2267	Tobi-madarameiga	1332
Tensai-no-nomi-hamushi	2267	Tobimadara-mekura-game	1005
Tensai-no-yoto	2039	Tobimadara-mekurakamemushi	1005
Tensai-yotomushi	1881	Tobimadara-shachihoko	1631
Tensan	1813	Tobimadara-shachihokoga	1631
Ten-shiro-mushi	2293	Tobi-maru-kaigaramushi	169
Tento-hamushi	2254	Tobimisuji-hamaki	1171, 1172
Tentomushi	2139	Tobimisuji-hamakiga	1171
Tentomushi-damashi	2138	Tobimon-hamaki	1188, 1193
Tessen-namishaku	1761	Tobimon-hamakiga	1188
Toba-take-kaigaramushi	115	Tobimon-o-edashaku	1681
Toba-yokobai	935	Tobimon-o-edashakutori	1681
		Tobimon-o-edashakutori-ga	1681



Tobimon-shachihoko	1614	Todomatsu-o-kikuimushi	2796
Tobimon-shachihokoga	1614	Todomatsu-zomushi	2618
Tobimon-shiro-shaku	1780	Todo-midori-o-aburamushi	722
Tobimon-shiro-shakutori	1780	Todo-midori-o-arimaki	722
Tobimon-shiro-shakutori-ga	1780	Todo-o-aburamushi	498
Tobimushi	3	Todo-obi-awafukimushi	949
Tobi-nanafushi	10	Todo-watamushi	587
Tobi-saruhamushi	2367	Togarashi-aburamushi	319j
Tobisuji-atsuba	2072	Togari-azaniuma	101
Tobisuji-shachihoko	1632	Togari-kudaazaniuma	101
Tobi-unka	821	Togari-shakutori	1800
Tobi-yokobai	821	Togari-shirojiro-sabi-kamikiri	2458
Toboshigara-fukuro-		Togari-shiroobi-hana-kamikiri	2458
kaigaramushi	194	Togari-shiroobi-kamikiri	2458
Toboshi-kamemushi	1075	Togari-shiroobi-kamikirimushi	2458
Toboshi-kamikiri	2463	Togari-shiroobi-sabi-kamikiri	2458
Toboshi-kamikirimushi	2463	Togari-yokobai	841
Tochinoki-himeshaku	1661	Togo-anaaki-zo	2570
Tochinoki-himeshakutori	1661	Toge-ari	2972
Tochinoki-himeshakutori-ga	1661	Togebano-naga-tamamushi	2184
Tochinoki-shakutori	1661	Toge-edashaku	1657, 1800
Todo-chairo-o-aburamushi	450	Toge-gumbaimushi	1015
Todo-chibi-koshinkui	2678	Toge-hishibatta	13
Todo-kijirami	769	Toge-konajirami	746
Todo-kobu-kikui-zomushi	2649	Toge-naga-kikuimushi	2653
Todo-kofuki-aburamushi	538	Togenashi-kudaazaniuma	99
Todo-kofuki-arimaki	538	Toge-shakutori	1800
Todomatsu-aburamushi	490	Toge-shakutoriga	1800
Todomatsu-anaaki-zomushi	2552	Toge-shiraboshi-kamemushi	1068
Todomatsu-awafukimushi	947	Toge-shirahoshi-kamemushi	1068
Todomatsu-higenaga-kamikiri	2403	Togetoge	2361
Todomatsu-hime-koshinkui	2734	Togetoge-hamushi	2291
Todomatsu-hime-yokobai	855	Tohi-aburamushi	483
Todomatsu-hoso-awafuki	974	Tohi-ananasu	483
Todomatsu-hoso-awafukimushi	974	Tohi-habachi	2939
Todomatsu-kamikirimushi	2474	Tohi-hime-kikuimushi	2655
Todomatsu-kiboshi-zo	2618	Tohi-hoso-kikuimushi	2683
Todomatsu-kiboshi-zomushi	2618	Tohi-ko-kikuimushi	2678
Todomatsu-kijirami	769	Tohi-migata-fushi	483
Todomatsu-kikuimushi	2681, 2685,	Tohi-ne-kikuimushi	2688
	2734	Tohi-ne-koshinkui	2688
Todomatsu-ko-kikuimushi	2678	Tohi-ne-koshinkuimushi	2688
Todomatsu-koshinkui	2734	Tohi-ne-no-kikuimushi	2688
Todomatsu-koshinkuimushi	2734	Tohi-no-aburamushi	486
Todomatsu-no-kibachi	2869	Tohi-no-ananasu	355
Todomatsu-no-kikuimushi	2678, 2734	Tohi-no-hime-kikuimushi	2655
Todomatsu-o-abura	743	Tohi-no-kaki-aburamushi	355
Todomatsu-o-aburamushi	743	Tohi-no-kobu-aburamushi	355
Todomatsu-o-arimaki	490	Tohi-no-ko-kikuimushi	2677, 2735

Tohi-o-kikuimushi		2458	Towata-beni-kamikirimushi	2473
Tohoshi-hamushi	2313,	2351	Tsubafuki-bae	3054
Tohoshi-kamemushi		1075	Tsubaki-hakuimushi	1332
Tohoshi-kubiboso-hamushi		2313	Tsubaki-hakuimushi-cho	1332
Tohoshi-tento		2140	Tsubaki-hanabae	3089a
Tohoshi-tentomushi		2140	Tsubaki-hanamushi	2057
Tohoshi-tsuno-kamemushi		1075	Tsubaki-hanauji	3074a
Tojimushi	1555,	2644	Tsubaki-kaigaramushi	205, 298
Tokaide-fukuro-kaigaramushi		201	Tsubaki-kaki-kaigaramushi	242
Tokkuri-abura		616	Tsubaki-konajirami	316, 756
Tokkuri-aburamushi		616	Tsubaki-maru-kaigaramushi	121, 125
Tokyo-fusa-kaigaramushi		144	Tsubaki-no-kaki-	
Tokyo-kaki-kaigaramushi		254	kaigaramushi	242
Tokyo-konajirami		753	Tsubaki-no-maru-	
Tombo-cho		1709	kaigaramushi	121
Tombo-edashaku		1709	Tsubaki-no-wata-	
Tombo-edashakutori		1709	kaigaramushi	316
Tombo-edashakutori-ga		1709	Tsubaki-senyo-ga	1332
Tomoe-cho	1870,	1979,	Tsubaki-shigi-zomushi	2540
		2054	Tsubaki-wata-kaigara-	
Tomoe-ga	2054,	2055,	modoki	262
		2057	Tsubaki-wata-kaigaramushi	316
Tomoe-konoha		1870	Tsubakuro-cho	1537
Tomoemon-ga		2054	Tsubame-cho	1489
Tomon-hanabachi		2995	Tsubame-shijimi	1485
Tomorokoshi-aburamushi		414	Tsubame-shijimicho	1485
Tomorokoshi-kemushi-cho		1869	Tsuchi-batta	25
Tomorokoshi-no-aburamushi		414	Tsuchihanmyo	2238
Tomorokoshi-tsubame-ga		1101	Tsuchi-inago	16, 33
Toneriko-habachi		2925	Tsuchihiro-higeboso-zo	2614
Tonosama-batta		23	Tsuchihiro-higeboso-zomushi	2614
Torafu-hamakimushi-ga		1228b	Tsuga-kareha	1408
Torafu-kamikiri		2477	Tsuga-karehaga	1408
Torafu-kamikirimushi		2477	Tsuga-kihoriga	1163
Torafu-kemushi	2090,	2092	Tsuga-kikuimushi	2703
Torafu-kemushi-cho		2090	Tsuga-maru-kaigaramushi	135
Torafu-kemushi-ga		2090	Tsuga-memushi	1408
Tora-futomushi		2092	Tsuga-nagashinkui	2175
Tora-futomushi-cho		2092	Tsuga-no-kihoriga	1163
Torafu-shijimi		1500	Tsuga-no-kikuimushi	2703
Toraga	2074,	2075	Tsuganomi-onagakobachi	2944
Tora-kamikirimushi		2477	Tsuga-tane-bachi	2944
Torambo	23,	34	Tsuge-nomeiga	1297
Toroso-arimaki		399	Tsuge-tamabae	3033
Tosa-janome		1427	Tsukihi-cho	1433
Tosaka-gumbai		1018	Tsukimon-munetsuki-zomushi	2582
Tosaka-gumbaimushi		1018	Tsukinomi	2629
Towata-aburamushi		419	Tsukutsukuboshi-semi	980
Towata-beni-kamikiri		2473	Tsukutsukuhoshi	980

Tsumaaka-hamaki	1238	Tsumatobi-ki-edashakutori	1672
Tsumaaka-namishaku	1671	Tsumatobi-ki-edashakutori-ga	1672
Tsumaaka-namishakutori-ga	1671	Tsumatori-kuchiba	1717
Tsumaaka-shachihoko	1644	Tsumegusa-cho	1903
Tsumaaka-shachihokoga	1644	Tsumegusa-ga	1903
Tsumaaka-shachihoko-modoki	1646	Tsumekusa-ga	1903
Tsumaguro-aka-tsubame	1489	Tsumekusa-gosetsu-aburamushi	466a
Tsumaguro-cho	1525	Tsumekusa-tako-zomushi	2617
Tsumaguro-hishi-unka	837	Tsumi	2644
Tsumaguro-hyomon	1442	Tsumushi	2644
Tsumaguro-hyomoncho	1442	Tsunc	2644
Tsumaguro-inago	25	Tsuno-aokamemushi	1082
Tsumaguro-kamikiri-modoki	2231	Tsuno-hashibami-higemadara-	
Tsumaguro-kicho	1515, 1519	abura	361
Tsumaguro-namisuji	1757	Tsuno-hime-kusa-game	1068
Tsumaguro-o-yokobai	847	Tsunokemushi	2102, 2103
Tsumaguro-shimameiga	1263	Tsunokemushi-ga	2102
Tsumaguro-shiroobi	1993	Tsunomushi	2644
Tsumaguro-sukeba	830	Tsunonaga-gaida	1030
Tsumaguro-tsubame	1489	Tsunonaga-gaita	1030
Tsumaguro-tsutsushinkui	2164	Tsunonaga-kamemushi	1030
Tsumaguro-tsutsushinkuimushi	2164	Tsunc-romushi	154
Tsumaguro-yokobai	908	Tsuno-shakutori	1681, 1178
Tsumajiro-edashaku	1796	Tsunozemi	946
Tsumajiro-edashakutori-ga	1796	Tsuno-zomushi	2631
Tsumajiro-eguri-edashakutori	1796	Tsupafuki-bae	3054
Tsumajiro-kamemushi	1079	Tsuribuneso-kobu-arimaki	605
Tsumaki-ao-jokai	2160	Tsurugi-yokobai	928
Tsumaki-ao-jokaibon	2160	Tsurukiri	2631
Tsumaki-cho	1517	Tsurikubi-zomushi	2603
Tsumaki-herikamemushi	1042	Tsuruurushi-kobu-aburamushi	616
Tsumaki-kubiboso-hamushi	2315	Tsuta-ga	2076
Tsuma-kin-uwaba	2017	Tsuta-madaramushi-ga	2076
Tsumaki-omeiga	1335	Tsuta-midori-shakutoriga	1730
Tsumakiri-edashaku	1717, 1802	Tsutaaurushi-no-ko-	
Tsumakiri-edashakutori	1717	kikuimushi	2679
Tsumakiri-edashakutori-ga	1717	Tsutoga	1259
Tsumaki-shachihoko	1634, 1636	Tsutomushi	1259, 1339
Tsumaki-shachihokoga	1634	Tsutsu-hamakimushi	1284
Tsumaki-shiro-namishaku	1687	Tsutsuji-abura	744
Tsumaki-tora-kamikiri	2478	Tsutsuji-aburamushi	744
Tsumaki-tora-kamikirimushi	2478	Tsutsuji-gumbai	1021
Tsumaki-zomushi	2619	Tsutsuji-gumbaimushi	1021
Tsumaobi-atsuba	2069	Tsutsuji-hosoga	1134
Tsumaobi-atsuba-ga	2069	Tsutsuji-karehaga	1931
Tsumaori-hamaki	1162	Tsutsuji-konajirami	748
Tsumaori-hamakimushi	1162	Tsutsuji-konajirami-damashi	762
Tsumaori-tsuzuri-ga	1162	Tsutsuji-kuso-hamushi	2260
Tsumatobi-ki-edashaku	1672	Tsutsuji-no-aburamushi	744



Tsutsu-madarameiga	1284	Ukogi-no-ko-kikuimushi	2662
Tsutsu-minoga	1144	Ukon-kagiba	1397
Tsutsu-minomushi	1144	Ukon-kagibaga	1397
Tsutsu-minomushi-ga	1144	Ukon-nomeiga	1345
Tsuwabuki-ana-bae	3054	Ume-aburamushi	425, 438k, 614
Tsuwabuki-bae	3054	Ume-ao-arimaki	391
Tsuwabuki-kebuka-mibae	3054	Umebachi-sarasa	1808
Tsuwabuki-mibae	3054	Ume-chibi-tamamushi	2198a
Tsuyahada-kometsukimushi	2202	Ume-edashaku	1708
Tsuya-kogane	2806	Ume-edashakutori	1708
Tsuyamidori-hime-kogane	2835	Ume-edashakutori-ga	1708
Tsuyanashi-kikuimushi	2753	Ume-higenaga-aburamushi	614
Tsuyumushi	46	Ume-hiraaka-aburamushi	672
Tsuzuri-ga	1261	Ume-hiraaka-arimaki	672
Tsuzurimushi	1110, 1257,	Ume-kaki-kaigaramushi	259
	1261	Ume-kemushi	1415
Tsuzuri-no-nishiki	1315	Ume-kemushi-cho	1415
		Ume-kemushi-no-ga	1415
U.		Ume-kikuimushi	2741
		Ume-kobu-aburamushi	614
Uba-tamamushi	2186	Ume-kobu-arimaki	614
Uchiike-oto-habachi	2914	Ume-kofuki-abura	536
Uchijiro-maimai	2100	Ume-kofuki-aburamushi	536, 668
Uchijiro-maimai-ga	2100	Ume-kofuki-kobu-arimaki	668
Uchijiro-namishaku	1693	Ume-koshidakakemushi	1384
Uchijiro-namishakutori	1693	Ume-koshidakakemushi-ga	1384
Uchijiro-namishakutori-ga	1693	Ume-koshidakamushi-ga	1384, 1385
Uchiki-shachihoko	1632	Ume-koshinkui	2741
Uchimurasaki-shijimi	1497	Ume-koshinkuimushi	2741
Uchimurasaki-uwaba	2018	Ume-kunga	1384
Uchi-suzume	1596	Ume-kuro-aburamushi	391
Uchi-suzumega	1596	Ume-maruo-abura	391
Udo-aburamushi	626b	Umemodoki-kudabuto-	
Udo-ashibuto-aburamushi	420	aburamushi	550
Udo-hamaki	1330	Umemodoki-kudabuto-arimaki	550
Udo-hamaki-meiga	1330	Umemodoki-omaru-aburamushi	394
Udo-hamakimushi	1330	Umemodoki-omaru-arimaki	394
Udo-hamaki-nomeiga	1330	Ume-no-kaki-kaigaramushi	259
Udo-higenaga-kamikiri	2403	Ume-no-kemushi	1415
Udo-higenaga-kamikirimushi	2403	Ume-no-kikuimushi	2741
Udo-meiga	1330	Ume-no-koshimaki-arimaki	672
Udo-mekura-game	1004	Ume-no-koshinkui	2741
Udo-mekurakamemushi	1004	Ume-no-shakutori	1708
Udo-nomeiga	1330	Ume-omaru-abura	391
Udo-zomushi	2550	Ume-omaru-arimaki	391
Udo-yoto	1955	Ume-shakutori	1708
Udo-yoto-ga	1955	Ume-shakutoriga	1708
Uji	3033	Ume-shakushi-kuroba	1384
Uji-bae	3087	Ume-togemushi-cho	1935



Ume-togemushi-ga	1935	Urajirokakko-no-aburamushi	286
Undai-aomushi	1117	Urajirokashi-kikuimushi	2781
Undai-aomushi-cho	1117	Urajiro-midori-shijimi	1488
Undai-hoshi-meirei	2068	Urajiro-midori-shijimicho	1488
Undai-kimune-hakuimushi	2336	Urajiro-shijimi	1488
Undai-meirei	1285	Urakaba-shijimi	1492
Undai-meirei-ga	1285	Urakawa-zukin-yokobai	891
Undai-no-hoshi-meirei	2068	Urakin-shijimi	1508
Undai-no-meichu-ga	1117	Urakin-shijimicho	1508
Undai-no-meirei-ga	1117	Urakurosuji-tsubame	1490
Unka	821, 846, 849, 858	Uramadara	1490, 1903
Unka-konukamushi	812	Uramisuji-shijimi	1511
Unmon-edashaku	1751	Uramisuji-shijimicho	1511
Unmon-edashakutori	1751	Uramurasaki-shijimi	1511
Unmon-edashakutori-ga	1751	Uranami-aka-shijimi	1490
Unmon-habachi	2878	Uranami-aka-shijimicho	1490
Unmon-hime-kakuba	1220	Uranami-aka-tsubame	1490
Unmon-kimadara	1899	Uranami-himeshaku	1658
Unmon-kuchiba	1899	Uranami-himeshakutori	1658
Unmon-kuchiba-ga	1899	Uranami-himeshakutori-ga	1658
Unmon-kuchiba-modoki	1885	Uranami-janome	1432, 1434
Unmon-o-shiro-himeshaku	1789	Uranami-janomecho	1434
Unmon-o-shiro-shakutori	1789	Uranami-shijimi	1491
Unmon-o-shiro-hime-		Uranami-shijimicho	1491
shakutori-ga	1789	Urashirosuji-tsubame	1488
Unmon-shakutori	1751	Urasuji-shijimi	1511
Unmor-suzume	1569	Urasuji-tsubame	1511
Unmon-suzumega	1569	Uratorafu-shijimi	1500
Unmon-uwaba	1899	Uratora-shijimi	1500
Uraberi-edashaku	1740	Uri-abura	407
Urabeni-edashakutori	1740	Uri-aburamushi	407
Urabeni-edashakutori-ga	1740	Uribai	2362
Uraberi-hyomon-modoki	1450	Uri-hamushi	2362
Uraboshi-hana-seseri	1556	Urihamushi-modoki	2327
Uraboshi-seseri	1556	Uri-ki-moguribae	3071
Uraboshi-shijimi	1494	Urikui-mushi	2362
Uragin-hyomon	1438, 1441, 1445	Uri-moguribae	3071
Uragin-hyomon-cho	1438	Uri-no-hamushi	2266, 2362
Uragin-shijimi	1435	Urokogata	1620
Uragin-shijimicho	1435	Uroko-hitoshi	1873
Uraginsuji-hyomon	1448	Uroko-usukishitaba	1923
Uragomadara-shijimi	1497	Ushikoroshi-ha-watamushi	685
Uragomadara-shijimicho	1497	Ushikoroshi-wata-kaigaramushi	325
Uraguro-shijimi	1510	Ushikoroshi-watamushi	685
Uraguro-shijimicho	1510	Ushi-unka	818
Ura-janome	1432	Usuaka-hime-yokobai	871
Ura-janomecho	1432	Usuaka-hitori	1849
		Usuamime-tobi-hamaki	1192
		Usuamime-tobi-hamakiga	1192

Usuasagi-shijimi	1499	Usuiro-onaga-shijimi	1506
Usuba-fuyu-edashaku	1667	Usuiro-onaga-shijimicho	1506
Usuba-fuyu-edashakutori	1667	Usuiro-shigi-zomushi	2545
Usuba-fuyu-edashakutori-ga	1667	Usuiro-tobi-unka	810
Usuba-hime-yokobai	846	Usuiro-tora-kamikiri	2476, 2480
Usuba-kamikiri	2370	Usuiro-tora-kamikiri-	
Usuba-kamikirimushi	2370	mushi	2480
Usuba-ki-edashaku	1699	Usuiro-tsubame	1506
Usuba-ki-edashakutori	1699	Usukaba-akaboshi	1827
Usuba-ki-edashakutori-ga	1699	Usukabanami	1629
Usuba-ki-eguritobikera	1097	Usukihiro-kogane	2840
Usuba-ki-tobikera	1097	Usukihiro-koganemushi	2840
Usuba-midori-yokobai	885	Usuki-shachihoko	1640
Usuba-misuji-edashaku	1683	Usuki-shachihokoga	1640
Usuba-shirocho	1539, 1540	Usuki-shiro-hamaki	1218
Usuba-tsubame	1382	Usuki-shitaba	1924
Usuba-unka	846	Usu-maru-kaigaramushi	126, 130
Usuba-yokobai	846	Usumon-churenjibachi	2878
Usubeni-koyaga	1285, 2008	Usumon-habachi	2878
Usubeni-nomeiga	1285	Usumon-otoshibumi	2502
Usucha-hamushi	2360	Usumon-shirocho	1523
Usu-eguriba	1887	Usumurasaki-nomeiga	1258, 1345
Usu-eguriba-ga	1887	Usu-nakaguro-mokume	1605
Usugumo-shirotae	2093	Usu-namigata-gagambo	3005
Usuguro-futo-meiga	1293	Usuobi-kagiba	1394
Usuguro-kagiba	1390	Usuobi-kagiba-ga	1394
Usuguro-kamemushi	1083	Usurii-o-kamikirimushi	2387
Usuguro-koga	1157	Usuri-o-ichimonji	1456
Usuguro-kogata-mon-suzume-		Usushirafu-koyaga	1969
bachi	2983	Usushirofu-koyaga	1969
Usuguro-kuchibuto-kamemushi	1083	Ususuji-mon-hitori	1849
Usuguro-matsu-kareha	1408	Ususuji-mon-hitoriga	1849
Usuguro-misuji	2069	Usutabi-ga	1816
Usuguro-nokoba-edashaku	1734	Usutobimon-namishaku	1757
Usuguro-nokoba-edashakutori	1734	Usutobimon-namishakutori	1757
Usuguro-nokoba-edashakutori-ga	1734	Usutobimon-namishakutori-ga	1757
Usuguro-o-namishaku	1797	Usu-tobi-unka	810
Usuguro-o-namishakutori	1797	Usuzunagarasu	1925
Usuguro-o-namishakutori-ga	1797	Usuzunagarasu-ga	1925
Usuguro-togariba	1805	Usuzuma-hamaki	1213
Usuguro-yokobai	934	Usuzumi-shachihoko	1613
Ushaiiroba	2094	Usuzumi-yokobai	893a
Usuiro-awafukimushi	956	Utsugi-aburamushi	399, 620
Usuiro-fusakuchi	1114	Utsugi-habachi	2924
Usuiro-gagambo	3011	Utsugi-hachijimi	433
Usuiro-gomimushi-damashi	2226	Utsugi-hachijimi-aburamushi	433
Usuiro-kishitaba	1935	Utsugi-kobu-aburamushi	602
Usuiro-ko-janomecho	1430	Utsugi-kombo-arimaki	690
Usuiro-naga-kaigaramushi	256	Utsugi-tokkuri-aburamushi	373, 690

Utsugi-tokkuri-arimaki	690, 692
Utsugi-watamushi	790
Uwamizuzakura-hamaki-aburamushi	434
Uwamizuzakura-hamaki-fushi	437
Uzo	2643
Uzo	2643
Uzuki-habachi	2924
Uzura-kamemushi	1052
Uzuramame-no-saya-shikui-mushi	1491
V.	
V-mon-tateha-cho	1464
V-tateha	1464
W.	
Wada-kikuimushi	2705a
Wakayana-kaigaramushi	152
Wakijiro-maru-tsunozemi	940
Wamon-kishitaba	1935
Wamon-kishitaba-ga	1935
Wappamushi	2139
Wara-bae	2775
Warairo-hosoba	1265
Waraji-kaigaramushi	343
Waramushi	1265, 1333
Waremoko-shirikiri-arimaki	350
Wasabi-higenaga-aburamushi	576a
Wata-aburamushi	407
Wata-akamimushi	1158
Watafuki-kaigaramushi	219
Wata-hamaki	1343
Wata-hamakimushi	1343
Wata-hoso-kiba-ga	1443
Wata-kaigara-modoki	288, 289
Wata-kaigaramushi	315, 322
Wata-koga	1158
Wata-kokuga	1153
Wata-kuroheri-nomeiga	1295
Watami-ga	1158, 1167, 1923
Watami-maruba-kiba-ga	1167
Watamushi	513, 680, 1167
Wata-murasakimushi	1928
Watanabe-marukubi-hirata-kamikiri	2464

Watanabe-tobimushi-modoki	407
Wata-no-aburamushi	1167
Wata-no-akamimushi	407
Wata-no-arimaki	326
Wata-no-daen-kaigaramushi	1343
Wata-no-hamakimushi	1167
Wata-no-kama-ga	1158
Wata-no-kokuga	1343
Wata-nomeiga	1928
Wata-no-rinmushi	1928
Wata-no-zuimushi	1928
Wata-ringa	1928
Wata-rinmushi-ga	1928
Wata-zuimushi	1928

Y.	
Yabukiri	47
Yabu-kirigirisu	47
Yabukoji-hakama-kaigaramushi	267
Yabumao-cho	1923
Yabumaomushi-no-ga	1923
Yabunikkei-kaigaramushi	153
Yabunikkei-no-kaigaramushi	117
Yabunikkei-tamabae	3044g
Yachidamo-kamikiri	2403
Yachitamo-kikuimushi	2698
Yachitamo-ko-kikuimushi	2697, 2701
Yachitamo-koshinkui	2698
Yachitamo-koshinkuimushi	2698
Yachitamo-kuro-kikuimushi	2701
Yachitamo-kuro-koshinkui	2701
Yachitamo-kuro-koshinkuimushi	2701
Yachitamo-naga-kikuimushi	2651
Yachitamo-naga-koshinkui	2651
Yachitamo-no-ko-kikuimushi	2697
Yachitamo-no-kuro-koshinkui	2701
Yachitamo-no-naga-kikuimushi	2651
Yachitamo-no-o-kikuimushi	2699
Yachitamo-o-kikuimushi	2699
Yadokari-chokkiri-zomushi	2602
Yagi-shiro-tobimushi-modoki	8
Yagi-tobimushi	8
Yagi-tobimushi-modoki	8
Yahazu-kamikiri	2485
Yahazu-kamikirimushi	2485
Yahazu-mitsuboshi	2045
Yahazu-namishaku	1703
Yahazu-namishakutori	1703
Yahazu-namishakutori-ga	1703



Yama-bachi	2985	Yamato-kagiba	1393
Yamabishaku-ga	1816	Yamato-kiiro-tentodamashi	2134
Yamabiwa-kebuka-aburamushi	589	Yamato-kikuimushi	2771
Yamabiwa-kebuka-arimaki	589	Yamato-konoha-kaigaramushi	207
Yamabuki-aminashi-higenaga-abura	351	Yamato-nijutoribaga	1359
Yamabuki-kobu-abura	351	Yamato-nishiki	1813
Yamada-kareha	1414	Yamato-nomibatta	55
Yamada-karehaga	1414	Yamato-ruri-tanamushi	2190
Yamagamasu-cho	1816	Yamato-shijimi	1512
Yama-hana-seseri	1548	Yamato-shijimicho	1512
Yamahannoki-buchi-abura	360	Yamato-shiroari	80
Yamahannoki-higemadara-abura	357	Yamato-suzu	64
Yamahannoki-madara-aburamushi	709	Yamato-takara-modoki	1819
Yamahannoki-madara-arimaki	357, 709	Yamato-tama	2190
Yamaimo-hamushi	2314	Yamato-tamamushi	2190
Yamaimo-kona-ga	1117b	Yamato-tayoku	1359
Yamaimo-sukimushi	1117b	Yamato-tayoku-ga	1359
Yama-janome	1432	Yamato-tomoe	1316
Yama-kaiko	1819	Yamato-toraga	2074
Yama-kamikiri	2381, 2420	Yamato-tsuno-aburamushi	641
Yamakicho	1520, 1521	Yamato-uba-tamamushi	2186
Yamako	1122	Yamato-yanagi-ke-aburamushi	480
Yamamadara	1477	Yama-tsumaguro-kicho	1516
Yamamayu	1813	Yamayomogi-kobu-fushi	3041
Yamamayu-ga	1813	Yamayomogi-kobu-tamabae	3041
Yamamomo-kaigaramushi	333	Yanagawa-kamatoriba	1357
Yamamomo-konajirami	758	Yanagawa-koga	1155
Yamamomo-no-konajirami	758	Yanagi-aburamushi	437
Yama-monkicho	1516	Yanagi-akamon-habachi	2923
Yamanarashi-aka-kaigaramushi	336	Yanagi-awamushi	954
Yamanarashi-chokkiri	2627	Yanagi-chibi-shigi-zomushi	2544
Yamanarashi-chokkiri-zomushi	2627	Yanagi-chokkiri-zomushi	2630
Yamanarashi-hamushi	2351	Yanagi-churenjibachi	2877
Yamanarashi-momobuto-kamikiri	2369	Yanagi-dokuga	2105
Yamanarashi-momobuto-kamikirimushi	2369	Yanagi-dokuga-modoki	2105
Yamanarashi-no-ke-aburamushi	470	Yanagi-eda-gobaishi-bae	3035
Yamanashi-kata-aburamushi	506	Yanagi-eda-kobufushi	3035
Yamanashi-kata-arimaki	506	Yanagi-futao-aburamushi	463
Yamashiro-hime-yokobai	876	Yanagi-futao-arimaki	463
Yamataka-kaigaramushi	183, 330	Yanagi-gobaishi-bae	3035
Yamataka-kata-kaigaramushi	330	Yanagi-gumbaimushi	1022
Yamato-futao-arimaki	461	Yanagi-habachi	2892
Yamato-hakiribachi	2996	Yanagi-hamaki-zomushi	2632
Yamato-hime-tamamushi	2185	Yanagi-hamushi	2333, 2335,
Yamato-hishibatta	16		2353
Yamato-janome	1427	Yanagi-hanafushi	3034
Yamato-janomecho	1427	Yanagi-hanagata-gobaishi-bae	3034
		Yanagi-hanenashi-arimaki	476



Yanagi-harajiro-ke-aburamushi	582	Yanagi-zuimushi	3035
Yanagi-hatomune-yokobai	905	Yaniiro-ga	2007
Yanagi-hime-yokobai	896	Yaniiro-hasamimushi	73
Yanagi-hime-kobumushi	676	Yaniiro-uwaba	2007
Yanagi-inomushi-cho	1612	Yano-aburamushi	708
Yanagi-kaki-kaigaramushi	260	Yano-hamakifushi	637
Yanagi-kawa-unka	831	Yano-hamoguribae	3068
Yanagi-kawa-yokobai	831	Yano-hanafushi	643
Yanagi-ke-abura	474, 477	Yano-hanafushi-aburamushi	643
Yanagi-ke-aburamushi	471, 475	Yano-isufushi	637
Yanagi-kebuka-aburamushi	476	Yano-moguribae	3069
Yanagi-kemushi-cho	1644	Yanone-kaigaramushi	172, 295
Yanagi-kijirami	771	Yanone-maru-kaigaramushi	172
Yanagi-kiri-ga	1963	Yanone-naga-kaigaramushi	295
Yanagi-kobu-aburamushi	614	Yano-o-aburamushi	640
Yanagi-kobu-bae	3035	Yano-togari-yokobai	860
Yanagi-kobu-habachi	2917, 2926	Yano-yokobai	860
Yanagi-kobu-o-aburamushi	742	Yasai-zomushi	2583
Yanagi-kuro-ke-aburamushi	477	Yasan	1819
Yanagi-kuro-ke-arimaki	477	Yasan-ga	1819
Yanagi-kuro-kebuka-arimaki	477	Yashi-maru-kaigaramushi	124, 126
Yanagi-midori-ke-aburamushi	475	Yashiro-hamushi	2249
Yanagi-midori-ke-arimaki	469	Yashi-shiro-maru-kai-	
Yanagimiki-aburamushi	582	garamushi	130
Yanagimiki-arimaki	582	Yashiyabushi-gosetsu-arimaki	522
Yanagi-no-aburamushi	431	Yashiyabushi-higemadara-	
Yanagi-no-aka-hamushi	2333	abura	591
Yanagi-no-fushi-wata-		Yashiyabushi-higemadara-	
aburamushi	652	aburamushi	591
Yanagi-no-fushi-watamushi	652	Yashiyabushi-kuromadara-	
Yanagi-no-habachi	2692	arimaki	517
Yanagi-no-hamushi	2333	Yashiyabushi-mitsu-aburamushi	518
Yanagi-nomi-zo	2597	Yashiyabushi-no-kuromadara-	
Yanagi-nomi-zomushi	2597	aburamushi	517
Yanagi-no-nomi-zomushi	2597	Yashiyabushi-toge-madara-	
Yanagi-no-o-aburamushi	742	aburamushi	731
Yanagi-o-aburamushi	742	Yasuji-shachihoko	1616
Yanagi-o-arimaki	742	Yasuji-shachihokoga	1616
Yanagi-onaga-aburamushi	463	Yasushi-hakama-kaigaramushi	272
Yanagi-ruri-hamushi	2353	Yasushi-sekko-kaigaramushi	272
Yanagi-senkochu	2668	Yatsuba-kikuimushi	2716
Yanagi-shintome-tamabae	3034	Yatsuboshi-hamushi	2284
Yanagi-shirijiro-zomushi	2538	Yatsuboshi-saruhamushi	2284
Yanagi-shiro-naga-kaigaramushi	286	Yatsude-kaigaramushi	296
Yanagi-tamabae	3035	Yatsugadake-tsunozei	946
Yanagi-togari-kijirami	788	Yatsume-kamikiri	2409
Yanagi-tsumajiro-hamaki	1210	Yatsume-kamikirimushi	2409
Yanagi-tsumajiro-hamakiga	1210	Yokobai	849, 858
Yanagi-wata-kaigaramushi	324	Yokoichimonji	1952

Yokosuji-fukuro-kaigaramushi	198	Yoshi-kareha	1403
Yokoyama-buchi-aburamushi	595	Yoshi-unka	822
Yomefuri-hamaki	1209	Yosuji-hana-kamikiri	2471
Yomefuri-ke-arimaki	482	Yosuji-hishi-unka	839
Yomekomushi	2139	Yosuji-namishaku	1799
Yomena-hime-higenaga-abura	552	Yosuji-namishakutori	1799
Yomena-hime-higenaga-aburamushi	552	Yosuji-namishakutori-ga	1799
Yomena-kona-kaigaramushi	300	Yosuji-nomeiga	1313
Yomogi-abura	585	Yosuji-tobi-himeshaku	1781
Yomogi-aka-arimaki	438	Yosuji-tobi-himeshakutori-ga	1781
Yomogi-ao-arimaki	554	Yoto	1873, 1884 1946, 2052
Yomogi-arimaki	438, 503	Yoto-ga	1884
Yomogi-edoshakutori-ga	1674	Yotomushi	1873, 1884 1946, 2052
Yomogi-fushi-aburamushi	503	Yotomushi-ga	1884
Yomogi-fushi-arimaki	503	Yotsuba-koshinkui	2714
Yomogi-ga	1976	Yotsuba-koshinkuimushi	2714
Yomogi-ha-arimaki	396	Yotsuboshi-hamushi	2344
Yomogi-hamadaraabae	3054	Yotsuboshi-higenaga-kamikiri	2434
Yomogi-hamushi	2272, 2327	Yotsuboshi-hosoba	1835
Yomogi-hime-higenaga-abura	554	Yotsuboshi-kamemushi	1073
Yomogi-hime-higenaga-aburamushi	553	Yotsuboshi-kamikiri	2467
Yomogi-ibofushi	3040	Yotsuboshi-kamikirimushi	2467
Yomogi-ibo-tamabae	3040	Yotsuboshi-kusakagero	1098
Yomogi-ke-fushi-tamabae	3039	Yotsuboshi-o-ari	2965
Yomogi-ke-tamafushi	3039	Yotsuboshi-osa-zomushi	2645
Yomogi-kari-ga	1984	Yotsuboshi-saruhamushi	2275
Yomogi-ko-aburamushi	503	Yotsuboshi-shigi-zomushi	2546
Yomogi-kona-aburamushi	412	Yotsuboshi-uri-hamushi	2344
Yomogi-kona-arimaki	412	Yotsuboshi-zomushi	2645
Yomogi-madarabae	3053	Yotsume-aoshaku	1722
Yomogi-neiro-aburamushi	383	Yotsume-aoshakutori	1722
Yomogi-neiro-arimaki	383	Yotsume-mushi	2467
Yomogi-o-yokobai	906	Yotsumon-hime-yokobai	872
Yomogi-ruki-hamushi	2272	Yotsumon-kamemushi	1081
Yomogi-rurimushi	2272	Yotsumon-kokuzo	2643
Yomogi-shimoten-yokobai	905, 906	Yotsumon-mekura-game	1011
Yomogi-tamabae	3017	Yotsumon-mekurakamemushi	1011
Yomogi-toriba	1356	Yotsumon-shakutoriga	1733
Yomogi-tsubo-arimaki	626	Yotsumon-usuba-yokobai	852
Yomogi-tsuchiyo-se-arimaki	541	Yotsumon-yokobai	872
Yomogi-usutobi-hamaki	1250	Yotsusuji-hana-kamikiri	2471
Yomogi-wata-tamabae	3036	Yotsusuji-hana-kamikirimushi	2474
Yomogi-yaga	1976	Yotsusuji-tora-kamikiri	2396
Yomogi-yokobai	350	Yotsusuji-yokobai	858
Yomon-kome-zo	2643	Yotsuten-aoshakutori	1704
Yoroi-cho	1471, 1527, 1538	Yotsuten-aoshakutori-ga	1704
Yoshibue-naga-kikuimushi	2655	Yotsuten-yokobai	852
		Yugaobetto	1600, 1809

Yugaobyotan	1809
Yukimushi	513
Yukishitaba	1937
Yumadara	1656
Yumadara-edashaku	1656
Yumadara-edashakutori	1656
Yumadara-edashakutori-ga	1656
Yumibara-koshinkui	2744
Yumibara-koshinkuimushi	2744
Yurei-yokobai	841a
Yuri-aburamushi	616
Yuri-aka-namushi	2319
Yuri-hamushi	2363
Yuri-kudaazamiuma	107
Yuri-kuro-azamiuma	107
Yuri-kuso-hamushi	2319
Yuri-no-azamiuma	88
Yuri-no-surippusu	107
Yusura-kaigaramushi	333
Yuzuriha-imomushi-cho	1582
Yuzuriha-kamikiri	2401
Yuzuriha-kikuimushi	2759
Yuzuriha-no-kikuimushi	2759

Z.

Zakuro-aburamushi	407, 426
Zakuro-arimaki	407, 426
Zakuro-hamaki	1184
Zakuro-hamakiga	1184
Zakuro-minomushi	1365
Zakuro-minomushi-ga	1365
Zakuro-no-fukuro- kaigaramushi	197
Zeniohi-fukuro-abura	377
Zeniohi-fukuro-aburamushi	377
Zobichu	2603
Zomushi	2553, 2603, 2643
Zuguro-hakiribachi	2997
Zuguro-ki-hamushi	2306
Zuimushi	1265, 1328
Zukin-yokobai	892
Zumi-no-kikuimushi	2780

INDEX OF HOSTS OF INJURIOUS INSECTS

A.

Abelicea	2095	Aeschynomene indica	1518, 1519
Abelmoschus esculentus (see Okra)		Aesculus turbinata (see Japanese horse chestnut)	
Abies	497	Agalma lutchuense	462, 760
Abies firma (see Japanese silver fir)		Agrimonia nipponica (see (see Agrimony)	
Abies nephrolepis	2705	Agrimonia pilosa japonica	270
Abies sachalinensis (see Sakhalin fir)		Agrimony	652, 724, 2504
Abies Veitchii	2730	Ailanthus altissima (see Tree of Heaven)	
Abietaceae (See Conifers)		Akane	1580
Abutilon Avicennae (see Indian mallow)		Akebia	342, 555, 749, 7773, 790, 794, 1188, 1191, 1364, 1365, 1580, 1604, 1844, 1852, 1870, 2893
Acanthopanax Sieboldiana	1059	Akebia quinata (see Akebia or Five-leaf Akebia)	
Acer (see Japanese maple)		Akebia trifoliata (see Three- leaf Akebia)	
Acer Buergerianum	201	Alchemilla japonica	2902
Acer carpinifolium	662	Aleurites	1062, 1374
Acer Hayrii	2687	Aleurites cordata (see Japanese wood-oil tree)	
Achillea sibirica	1839, 2013	Alfalfa	466a, 1515, 1884, 1903
Achyranthes japonica	1962	Allamanda	330
Acorus asiaticus (See False sweet flag)		Allamanda cathartica (see Allamanda)	
Acorus gramineus	271	Allium Bakeri	2636
Actaea acuminata	1678	Allium Ceba (see Onion)	
Actinidia repanda	1098, 3044h	Allium fistulosum (see (see stone leek)	
Actinodaphne lancifolia	368	Allium Scordoprasum viviparum (see Chinese garlic)	
Adenocaulon adhaerescens	370	Allium tuberosum	2296
Adonis amurensis.	3068a	Alnus firma	363, 522, 591, 521, 730, 731
Adzuki bean	34, 65, 104, 332, 546, 790, 849, 994, 998, 1000, 1001, 1026, 1035, 1057, 1058, 1068, 1215, 1245, 1300, 1328, 1345, 1515, 1578, 1677, 1871, 1884, 1903, 1904, 1945, 1975, 2029, 2032, 2040, 2045, 2068, 2138, 2139, 2235, 2243, 2246, 2500, 2501, 2559, 2806, 2810, 2835, 2845	Alnus japonica (see (see Japanese alder)	



<i>Alnus Maximowiczii</i>	450, 730, 936, 941	Apple (Cont'd)	1143, 1144, 1147, 1148, 1161, 1162,
<i>Alnus tinctoria obtusiloba</i> (see Japanese mountain alder)			1168, 1170, 1171, 1172, 1175, 1176, 1177, 1178,
<i>Alpinia chinensis</i>	1552		1179, 1180, 1181, 1186,
<i>Alpinia speciosa</i>	331		1187, 1191, 1193, 1194,
<i>Althaea rosea</i> (see Hollyhock)			1202, 1203, 1224, 1226,
<i>Amelanchier asiatica</i>	2365, 2502 2738, 2895		1231, 1242, 1243, 1244, 1247, 1251, 1273, 1284,
American larch	1142		1301, 1331, 1361, 1365,
<i>Ammobium alatum</i>	382		1367, 1368, 1370, 1372,
<i>Amorphophalus konjac</i> (see Konnyaku)			1374, 1376, 1377, 1385, 1388, 1409, 1411, 1413,
<i>Ampelopsis brevipedunculata</i>			1415, 1416, 1483, 1499,
<i>Maximowiczii</i>	1568, 1600 2481, 3014		1501, 1502, 1504, 1513, 1568, 1584, 1596, 1636,
<i>Anemone</i>	1884		1653, 1668, 1679, 1681, 1683, 1684, 1692, 1702,
<i>Anemone japonica</i> (see Japanese anemone)	1884		1707, 1708, 1709, 1712, 1718, 1738, 1739, 1741,
<i>Anemone Raddeana</i>	2325		1751, 1776, 1778, 1784, 1786, 1798, 1800, 1809,
<i>Angelica anomala</i>	1533		1813, 1814, 1815, 1821, 1834, 1844, 1846, 1847,
<i>Angelica dahurica</i>	1539, 2535		1862, 1865, 1866, 1868, 1870, 1874, 1876, 1887,
<i>Angelica decrusiva</i>	1533, 2832		1890, 1892, 1893, 1896, 1901, 1921, 1935, 1980,
<i>Angelica ursina</i>	461, 1533, 2325		1982, 1985, 1986, 1987, 1988, 1992, 1996, 1997,
Animal products	2143		1998, 2000, 2061, 2068, 2080, 2085, 2086, 2092,
<i>Antirrhinum majus</i> (see Snapdragon)			2095, 2096, 2102, 2103, 2104, 2119, 2121, 2183,
<i>Aperula citriodora</i>	1018		2210, 2216, 2252, 2258, 2281, 2283, 2287, 2290,
<i>Aphananthe aspera</i>	235, 1639		2291, 2303, 2327, 2332, 2334, 2345, 2348, 2349,
<i>Apium graveolens</i> (see Celery)			2370, 2371, 2374, 2393, 2397, 2423, 2425, 2440,
Apple	12, 31, 40, 80, 83, 119, 121, 131, 154, 155, 156, 173, 178, 179, 189, 219, 231, 232, 233, 257, 258, 261, 273, 276, 277, 288, 297, 299, 302, 312, 319, 329, 333, 343, 420, 422, 424, 513, 610, 611, 613, 631, 639, 668, 680, 683, 700, 760, 765, 778, 779, 782, 790, 792, 794, 797, 831, 846, 847, 849, 869, 875, 890, 897, 907, 913, 919, 921, 952, 954, 956, 965a, 966, 979, 999, 1019, 1050, 1072, 1073, 1080, 1082, 1090, 1104, 1118, 1119, 1122, 1123, 1126, 1127a, 1128, 1129, 1130, 1131, 1139, 1141,		2441, 2442, 2448, 2454, 2460, 2468, 2477, 2490, 2499, 2511, 2519, 2523, 2524, 2532, 2571, 2577, 2603, 2610, 2621, 2623, 2626, 2628, 2629, 2636, 2637, 2646, 2674, 2741, 2748, 2755, 2765, 2801, 2802, 2803, 2804, 2806, 2810, 2813, 2822, 2825,

Apple	2826, 2828, 2833, 2841, 2845,	Azalea	7636, 1377, 1681, 1695,
(Cont'd)	2848, 2849, 2879, 2914, 2927,		1751, 1844, 1846, 1852,
	2983, 3023b 173, 2499		1929, 1931, 2061, 2086,
Apricot	40, 78, 131, 154, 185,		2092, 2096, 2103, 2260,
	257, 258, 259, 302, 329,		2507, 2512, 2803, 2810,
	333, 391, 411, 536, 614,		2828, 2884
	616, 668, 700, 1104, 1122,		
	1129, 1141c, 1153, 1224, 1231,	<u>B.</u>	
	1251, 1284, 1361, 1364, 1365,	Balloon flower	1364, 1661, 1663,
	1368, 1372, 1376, 1382, 1411,		1707, 1782
	1415, 1461, 1579, 1668, 1708,	Balsam	566, 605, 1594, 1602,
	1709, 1844, 1846, 1862, 1868,	Bamboo	23, 24, 80, 111,
	1935, 1982, 1984, 2086, 2092,		112, 113, 114, 115,
	2096, 2102, 2397, 2629, 2748,		128, 137, 138, 139,
	2810, 2847		141, 142, 145, 158,
Aquilegia flabellata (see Japanese purple columbine)			162, 166, 192, 195,
Arabian jasmine	1287		198, 203, 209, 215,
Arabis glabra	1517		216, 266, 268, 269,
Arachis hypogaea (see peanut)			340, 341, 358, 359,
Aralia cordata (see Udo)			365, 366, 396, 398,
Aralia elata (see Chinese Angelica)			414, 438g, 523, 592,
Arborvitae	2953		593, 644, 645, 646,
Arctium Lappa (see Burdock)			684, 710, 711, 728,
Arisaema ringens praecox	1602		808, 816, 819, 931,
Artemisia	621		1027, 1047, 1255, 1347,
Artemisia annua	548		1271, 1324, 1364, 1380,
Artemisia japonica	5037, 3040		1279, 1402, 1403, 1404,
Artemisia montana (see mountain mugwort)			1420, 1421, 1422, 1423,
Artemisia princeps (see mugwort, Japanese)			1424, 1425, 1426, 1427,
			1428, 1429, 1430, 1431,
Artichoke	454, 1124		1432, 1433, 1434, 1435,
Asclepias curasavica	419, 2473		1541, 1549, 1550, 1551,
Asiasarum Sieboldi	1528, 1529,		1553, 1555, 1556, 1557,
Asparagus officinalis (see Asparagus)			1558, 1559, 1630, 1644,
Asparagus	219, 331, 1823, 2280, 2845, 2849		1883, 2165, 1268, 2174,
			2178, 2179, 2201, 2216,
Aspidistra elatior	291		2392, 2393, 2439, 2681,
Aster	3, 1353		2737
Aster ageratoides ovatus (see Wild Aster)		Bambusaceae (see Bamboo)	
Astragalus sinicus (see Chinese milk vetch)		Barley	5, 6, 7, 8,
Atractylodes japonica	272		18, 20, 23, 24,
Atriplex subcordata (see Orache)			28, 29, 30, 35,
Aucuba japonica (see Japanese laurel)			38, 43, 54, 56,
Avena sativa (see Oat)			98, 102, 414, 526,
			563, 700, 726, 812,
			817, 818, 821, 829,
			837, 844, 846, 848,
			849, 851, 852, 853,
			855, 857, 858, 859,

Barley	856, 872, 908, 927,	Beeswax	1286
(Cont'd)	935, 1000, 1001, 1009,	Begonia	91
	1010, 1012, 1037, 1038,	Begonia Evansiana	1784
	1052, 1065, 1074, 1088,	Bellis perennis	2037
	1160, 1267, 1365, 1427,	Benzoin umbellatum	721, 790
	1846, 1872, 1873, 1879,	Berberis amurensis	1514
	1884, 1945, 1946, 2003,	Berberis Sieboldi	545, 1594
	2005, 2031, 2038, 2045,	Berberis Thunbergii Maximowiczii	(see Japanese barberry)
	2050, 2052, 2067, 2080,	Beta vulgaris Cicla (see Leaf beet)	
	2096, 2108, 2109, 2110,	Beta vulgaris Rapa (see Sugarbeet)	
	2130, 2139, 2200, 2201,	Betula (see Birch)	
	2202, 2203, 2207, 2210,	Betula alba	20, 35
	2211, 2213, 2214, 2215,	Betula Ermani	2447
	2216, 2217, 2218, 2219,	Betula Ermani communis	2904
	2220, 2221, 2223, 2227,	Betula grossa	1311
	2228, 2229, 2253, 2268,	Betula platyphylla japonica	(see Japanese white birch)
	2269, 2279, 2312, 2635,	Betula Schmidtii	2757
	2636, 2636, 2643, 2644,	Birch	131
	2803, 2806, 2810, 2822,	Bird-lime tree	125, 753, 760,
	2826, 2835, 2840, 2849,		1191, 1235, 1364,
	2855, 2858, 2906, 2908		1365, 1764
	2976, 3006, 3008, 3009,	Bischofia javanica (see Toog)	
	3010, 3023, 3023a, 3042,	Biscuit	1318, 1319, 1320, 1321,
	3053b, 3054, 3055a, 3067,		1288, 2170, 2226, 2229
	3069, 3070, 3072, 3073,	Biting knotweed	368, 423, 457,
	3075, 3076, 3077, 3086		729, 1901, 2298,
Barnyard millet (Japanese)	23, 24,		2303, 2359, 2560
	414, 700,	Blackberry	579a
	1265, 1328,	Bladhia japonica	267
	1871, 2052, 2070,	Bladhia Sieboldii	331, 760
	2327, 2806, 2810,	Bobua myrtacea	196, 2465
	and see Sarwa millet	Boehmeria nivea (see China grass)	
Beans	3, 5, 18, 20,	Boehmeria longispica	1470, 1923,
	28, 33, 35, 44,		1924
	54, 56, 59, 60,	Boehmeria nippon-nivea	(see Japanese silk plant)
	61, 67, 86, 101,	Boston ivy	2076
	407, 413, 428, 572,	Bottle gourd	438e, 1358
	583, 616, 790, 846,	Box-thorn	2313
	647, 873, 995, 1040,	Box tree	1261, 1361, 1364
	1056, 1080, 1101, 1110,	Bracken	832, 2806, 2810
	1191, 1281, 1300, 1316,	Brasenia Schreberi (see Water shield)	
	1355, 1365, 1491, 1564,	Brassicaceae (see Cruciferous	
	1602, 1849, 1852, 1904,	vegetables)	
	2016, 2027, 2038, 2086,	Brassica cernua (see Japanese	
	2080, 2138, 2200, 2201,	mustard)	
	2213, 2218, 2236, 2245,	Brassica chinensis (see Pak-choi)	
	2246, 2329, 2342, 2362,	Brassica juncea (see Chinese mustard)	
	2500, 2635, 2636, 2637,		
	2225, 2826, 2982, 3086,		
	3087		



Brassica Napus oleifera (see Rape)		Bush clover	12, 272, 564, 867,
Brassica oleracea (see cabbage)			940, 942, 994, 995,
Brassica oleracea botrytis			1032, 1040, 1056, 1057,
(see cauliflower)			1155, 1189, 1191, 1279,
Brassica pekinensis (see pe-tsai and			1361, 1365, 1368, 1388,
Chinese Cabbage)			1460, 1500, 1648, 1653,
Brassica Rapa glabra (see Japanese			1661, 1663, 1782, 1784,
turnip)			1787, 1852, 1884, 1885,
Brassica Rapa perviridis			1899, 1901, 1937, 1952,
nippono-oleifera (see			2068, 2086, 2092, 2096,
Japanese Colza)	1920, 2107		2103, 2258, 2493, 2532,
Broad bean,	413, 444, 519, 581,		2547, 2557, 2562, 2827,
	1026, 1057, 1215, 1245,		2840, 2995, 3044b, 2067,
	1290, 1345, 1823, 1824,	Buxus japonica (see Fox tree)	
	1684, 1901, 1954, 2103,		
	2139, 2235, 2239, 2245,	<u>C.</u>	
	2348, 2349		
Broad-leaved trees	2164, 2167, 2169,	Cabbage	1824, 1838, 1873, 1884,
	2179, 2401, 2426,		1889, 1946, 1945, 1954,
	2576, 2612, 2807,		1975, 2016, 2021, 2027,
	2831, 2994, 3002		2031, 2043, 2213, 2636,
Bromus unioloides	1554, 1555		2881, 2897, 2898, 3086,
Broom	1409, 1723, 1769, 2026		3087, 3088,
Broom-corn millet	2806	(also see Cruciferous vegetables)	
Broussonetia kazinoki (see		Cacalia adenostyloides	2508
Japanese paper mulberry)		Cactus	186, 199
Brown rice	1257, 1261	Calamagrostis arundinacea	
Bryophyllum calycinum	399	brachy-tricha	201a
Buck wheat	18, 20, 35, 54,	Calceolaria	600, 616
	56, 445, 572, 1172,	Calceolaria corymbosa	
	1674, 1852, 1875, 1884,	(see Calceolaria)	
	1901, 2027, 2032, 2039,	Calendula arvensis	1353, 1364, 1884,
	2045, 2052, 2062, 2806,		2010, 2013, 2017,
	2810, 2835, 3011		2258, 2636
Bulb plants	7, 3049	Callistephus chinensis	
Burdock	18, 20, 34, 35,	(see China Aster)	
	56, 60, 219, 443,	Caltha membranacea erecta	
	445, 454, 520a, 562,	(see Marsh marigold)	
	616, 790, 846, 877,	Calystegia hederacea	1357, 2276,
	1046, 1071, 1072, 1101,		2282
	1124, 1190a, 1248, 1302,	Calystegia Soldanella	1150, 1357,
	1328, 1364, 1469, 1470,		1661, 1663,
	1533, 1824, 1846, 1852,		1782, 2276
	1884, 1901, 1946, 1954,	Camellia	121, 125, 154, 155,
	2013, 2017, 2019, 2027,		156, 169, 179, 205,
	2067, 2068, 2139, 2258,		208, 219, 220, 242,
	2327, 2329, 2535, 2578,		251, 261, 262, 275,
	2579, 2580, 2581, 2635,		276, 277, 281, 288,
	2635, 2637, 2803, 2810,		293, 297, 298, 299,
	2813, 2825, 2826, 2839,		301, 316, 330, 333,
	2845, 2993, 3052 866,		435, 756, 1137, 1332,



Camellia 1361, 1364, 1751, 1760,  
 (Cont'd) 2059, 2061, 2090, 2540,  
 2658, 3051, 3056, 3057,  
 3089a,

Camellia japonica (see Camellia)  
 Camellia Sasanqua (see Sasanqua)  
 Camphor 18, 20, 106, 108,  
 119, 126, 147, 153,  
 156, 169, 275, 288,  
 291, 297, 333, 334,  
 368, 580, 758, 768,  
 916, 917, 979, 1018,  
 1100, 1101, 1172, 1191,  
 1263, 1338, 1361, 1364,  
 1365, 1368, 1377, 1526,  
 1527, 1681, 1792, 1796,  
 1810, 1815, 1846, 2086,  
 2096, 2134, 2405, 2461,  
 2570, 2573, 2731, 2737,  
 2754, 2766, 2768, 2770,  
 2775, 2776, 2781, 2802,  
 2803

Cannabis sativa (see Hemp)  
 Cape jasmine 124, 725, 747, 751,  
 760, 1191, 1262, 1364,  
 1365, 1571, 1663, 1707,  
 1782, 1852, 1952, 2086

Capsella Bursa-pastoris (see  
 Shephard's purse)  
 Capsicum annuum (see Red pepper)  
 Cardamine flexuosa 1517  
 Cardamine impatiens eriocarpa 400  
 Cardamine leucantha 1517, 1548,  
 2325  
 Cardamine lyrata 416  
 Carpet 1111, 1112, 1113  
 Carpinus 2750  
 Carpinus carpinoides 2743  
 Carpinus erosa 360, 367, 2743  
 Carpinus japonicus 485  
 Carpinus laxiflora (see Loose-  
 flower Hornbeam)  
 Carpinus Tschenoskii 2302  
 Carpinus yedoensis 486  
 Carrot 5, 18, 20, 35,  
 56, 219, 385, 447,  
 463, 701, 744, 1048,  
 1055, 1071, 1330, 1533,  
 1674, 1873, 1884, 1946,

Carrot 2013, 2017, 2024a, 2027,  
 (Cont'd) 2045, 2201, 2213, 2235,  
 2327, 2329, 2550, 2583,  
 2806, 2835, 2881, 2898

Carum holopetalum 1533  
 Cassia nomame 1519  
 Cassia occidentalis 1518  
 Castanea crenata (see Chestnut)  
 Catalpa 1311  
 Catalpa ovata 136, 1563  
 Cathayaia polycarpa 320  
 Cauliflower 2849  
 Cayratia japonica 1231, 1420, 1446,  
 1455, 1457, 2288  
 Cedrus Deodara 1361  
 Celastrus orbiculatus 1657, 1708  
 Celery 447, 1314, 1873, 1884  
 Celosia cristata (see Cocks comb)  
 Celtis 705  
 Celtis sinensis japonica 159, 333,  
 338, 401, 708, 794,  
 846, 930, 979, 1080,  
 1101, 1172, 1191, 1361,  
 1364, 1365, 1372, 1452,  
 1471, 1476, 1477, 1639,  
 1985, 2007, 2086, 2103,  
 1377, 2709

also see Japanese Hackberry  
 Centaurea Cyanus (see Cornflower)  
 Cephalotaxus Harringtonia  
 drupacea 1723  
 Cereal 9, 81, 82, 2643,  
 2644, 2976  
 Cercidiphyllum japonicum  
 (see Katsura tree)  
 Chaenomeles Manlei 1708, 2895, 2934  
 Chamaecyparis obtusa (see Honoki  
 Cypress or Japanese Cypress)  
 Chamaecyparis obtusa brevifemora 194  
 Chamaenerion angustifolium  
 (see Willow herb)  
 Cherry 12, 40, 62, 78,  
 80, 83, 131, 154,  
 155, 156, 185, 228,  
 233, 236, 237, 257,  
 258, 259, 275, 277,  
 288, 297, 302, 312,  
 315, 333, 335, 344,  
 424, 536, 606, 613,

Cherry  
(Cont'd)

614, 616, 621, 622,  
689, 694, 698, 699,  
700, 758, 790, 792,  
794, 846, 847, 849,  
869, 870, 873, 880,  
921, 945, 946, 954,  
967, 979, 1019, 1050,  
1058, 1061, 1072, 1073,  
1090, 1101, 1104, 1119,  
1122, 1128, 1129, 1130,  
1139, 1141, 1141c, 1143,  
1144, 1145, 1151, 1153,  
1162, 1168, 1170, 1171,  
1172, 1173, 1175, 1177,  
1178, 1179, 1181, 1186,  
1187, 1189, 1191, 1193,  
1194, 1176, 1203, 1212,  
1226, 1228, 1231, 1244,  
1243, 1247, 1272, 1273,  
1284, 1292, 1361, 1364,  
1365, 1368, 1372, 1369,  
1370, 1373, 1374, 1376,  
1377, 1382, 1385, 1409,  
1411, 1415, 1416, 1513,  
1568, 1584, 1596, 1622,  
1636, 1643, 1653, 1658,  
1661, 1663, 1668, 1676,  
1681, 1707, 1708, 1709,  
1737, 1751, 1770, 1776,  
1782, 1783, 1786, 1798,  
1800, 1809, 1814, 1815,  
1816, 1834, 1851, 1845,  
1846, 1847, 1852, 1862,  
1865, 1868, 1876, 1884,  
1895, 1896, 1901, 1910,  
1925, 1952, 1982, 1985,  
1988, 2000, 2006, 2027,  
2067, 2086, 2080, 2085,  
2092, 2095, 2096, 2102,  
2103, 2104, 2190, 2197,  
2252, 2258, 2287, 2303,  
2334, 2348, 2364, 2396,  
2409, 2440, 2448, 2497,  
2507, 2511, 2571, 2577,  
2623, 2627, 2629, 2637,  
2655, 2674, 2734, 2741,  
2748, 2758, 2776, 2787,  
2790, 2801, 2802, 2803,  
2804, 2806, 2810, 2822,  
2827, 2828, 2831, 2839,

Cherry  
(Cont'd)

2840, 2841, 2845, 2826,  
2874, 2887, 2912a, 2914,  
2915, 2927, 2969, 3055,  
3083

Chestnut

10, 11, 40, 131,  
154, 156, 183, 189,  
226, 230, 257, 275,  
297, 302, 333, 343,  
467, 529, 544, 567,  
596, 598, 790, 1021b,  
1023, 1085, 1101, 1126,  
1133, 1141b, 1189, 1191,  
1214, 1229c, 1254, 1273,  
1312, 1341, 1342, 1361,  
1364, 1365, 1368, 1369,  
1372, 1377, 1411, 1414,  
1586, 1607, 1609, 1631,  
1637, 1783, 1811, 1812,  
1813, 1814, 1815, 1816,  
1844, 1846, 1847, 1352,  
1854, 1957, 2086, 2083,  
2092, 2095, 2096, 2103,  
2192, 2281, 2287, 2291,  
2367, 2381, 2420, 2467,  
2491, 2494, 2505, 2507,  
2512, 2513, 2520, 2540,  
2541, 2542, 2545, 2549,  
2558, 2577, 2592, 2595,  
2603, 2605, 2610, 2613,  
2614, 2636, 2640, 2654,  
2700, 2736, 2755, 2766,  
2768, 2795, 2801, 2802,  
2803, 2804, 2806, 2810,  
2814, 2818, 2826, 2828,  
2831, 2832, 2839, 2845,  
2852, 2996, 3001, 3056,  
1376, 3057

Chestnut-leaved oak

10, 11, 140,  
219, 223, 225, 227,  
230, 232, 343, 467,  
497, 520, 529, 530,  
544, 567, 594, 595,  
596, 637, 649, 739,  
734, 793, 828, 831,  
836, 866, 878, 894,  
899, 907, 920, 924,  
1021b, 1023, 1086, 1091,  
1092, 1093, 1101, 1102,  
1126, 1133, 1140, 1146,  
1168, 1170, 1189, 1191,

Chestnut-	1199, 1312, 1340, 1341,	Chinese quince	2107
leaved oak	1361, 1364, 1365, 1368,	Chinese sumac	420, 524, 640, 641,
(Cont'd)	1369, 1376, 1377, 1390,		642, 643, 790, 794,
	1393, 1397, 1398, 1413,		1101, 1283, 1364, 1943
	1414, 1416, 1464, 1479,	Chionanthus retusa	190
	1487, 1489, 1490, 1506,	Chirita primuloides	1467
	1509, 1510, 1586, 1593,	Chrysanthemum	3, 18, 65, 179,
	1607, 1614, 1618, 1623,		384, 407, 438, 438e,
	1628, 1636, 1638, 1643,		456, 548, 549, 551,
	1645, 1646, 1653, 1658,		553, 554, 562, 585,
	1669, 1679, 1681, 1689,		616, 619, 696, 701,
	1705, 1721, 1742, 1747,		790, 846, 849, 877,
	1745, 1746, 1756, 1770,		954, 1001, 1015, 1029,
	1771, 1790, 1798, 1804,		1080, 1191, 1314, 1328,
	1812, 1813, 1814, 1815,		1363, 1364, 1660, 1661,
	1816, 1843, 1854, 1889,		1663, 1707, 1722, 1733,
	1933, 1938, 1957, 1958,		1782, 1824, 1839, 1852,
	1973, 1982, 2060, 2080,		1884, 1901, 1917, 1990,
	2083, 2085, 2103, 2281,		2010, 2011, 2012, 2013,
	2283, 2284, 2287, 2290,		2017, 2027, 2031, 2065,
	2291, 2292, 2348, 2361,		2067, 2086, 2092, 2258,
	2390, 2420, 2467, 2494,		2271, 2272, 2327, 2360,
	2513, 2591, 2599, 2605,		2450, 2636, 2801, 2803,
	2608, 2640, 2645, 2691,		2810, 2813, 2824, 2825,
	2751, 2801, 2818, 2827,		2826, 2839, 2845, 3038,
	2828, 2844, 2916, 2957a,		3051, 3068
	2960, 2961, 2963a, 2964,	Chrysanthemum coronarium	
	3031	(see Garden chrysanthemum)	
Chick weed	2041, 2042, 2044, 2826	Cigar	2125, 2166
Chilli pepper (see Red pepper)		Cigarette	2125, 2166
China Aster	89, 854, 1353, 1846,	Cinnamomum Camphora	
	1853	(see Camphor)	
China grass	668, 1343, 1364, 1464,	Cinnamomum japonicum	117, 153, 253,
	1465, 1469, 1470, 1475,		1831, 2798, 3044g
	1824, 1907, 1913, 2015,	Cinnamomum Loureirii	169
	2258, 2446, 2810, 2831,	(see Saigon cinnamon)	
	2845	Circaea erubescens	1726
Chinese Angelica	462, 1060, 2310	Cirsium (see thistle)	
Chinese Arbor Vitae	500	Cirsium helianum	2137
Chinese arrow-head	698	Cirsium kamschaticum	2137
Chinese banana	331, 2664	Cirsium spicatum	1042, 2535
Chinese cabbage	873, 1361, 2035, 2058,	(see Mountain thistle)	
	2238, 2296	Citrullas Battich (see Water melon)	
Chinese garlic	586	Citrus	9, 18, 21, 33,
Chinese horse briar			34, 39, 40, 41,
(see Smilax China)			47, 58, 80, 91,
Chinese juniper	2100		94, 99, 101, 103,
Chinese milk vetch	1483, 1492, 1690,		109, 118, 119, 120,
	2239, 2244, 2641		121, 126, 127, 130,
Chinese pepper (see Red pepper)			131, 154, 155, 156,

Citrus (Cont'd)	161,	169,	170,	176,	Citrus	2824,	2826,	2833,	2834,
	179,	182,	210,	212,	(Cont'd)	2835a,	2838,	2839,	2846,
	217,	219,	220,	240,		2968,	2969,	2971,	2980,
	249,	256,	258,	261,		2981,	2983,	2985,	2986,
	264,	275,	273,	277,		2989,	2990,	2991,	2992,
	278,	290,	291,	292,		2992a,	3027,	3044d,	3058
	295,	297,	299,	301,	Clematis apiifolia	510,	624,	1255,	1736
	302,	307,	308,	315,					
	317,	323,	326,	327,	Clematis florida	1234,	1673,	1736,	1761
	330,	331,	333,	337,					
	338,	343,	344,	345a,	Clematis japonica	510,	601		
	402,	407,	420,	424,	Clematis stans	1255,	1467		
	444,	573,	580,	616,	Clematis terniflora	624			
	700,	725,	746,	747,	Clerodendron trichotomum	87,	89,		
	754,	757,	758,	760,		1545,	1593,	1845	
	763,	773,	790,	794,	Clethra barbinervis				579b
	797,	825,	839,	840,	Clothes		1111,	1112	
	846,	847,	849,	854,	Clover	95,	445,	1515,	1873,
	867,	887,	893,	897,		1884,	1903,	1941,	1946,
	919,	920,	924,	925,		2027,	2049,	2327,	2641,
	930,	942,	945,	946,		2826,	2840,	2845	
	954,	955,	963,	978,	Onidium officinale				1544
	979,	982,	1024,	1035,	Cocculus trilobus				
	1036,	1043,	1061,	1062,	(see Kami-ebi)				
	1072,	1080,	1085,	1132,	Cocks comb				1289
	1165,	1171,	1172,	1175,	Coconut palm	124,	126,	127	
	1179,	1187,	1191,	1194,	Cocos nucifera (see Coconut palm)				
	1273,	1363,	1364,	1365,	Codiaeum variegatum				254
	1372,	1374,	1377,	1530,	Coffea arabica (see Coffee)				
	1531,	1532,	1535,	1536,	Coffee	357,	1826,	2492	
	1537,	1538,	1674,	1713,	Cocix lachryma-Jobi				
	1728,	1735,	1737,	1755,	(see Job's tears)				
	1768,	1784,	1800,	1818,	Colocasia esculenta (see Dasheen)				
	1822,	1823,	1831,	1843,	Colocasia gigantea (see Taro)				
	1845,	1870,	1871,	1887,	Commelina communis	1661,	1782,	1920	
	1921,	1978,	1980,	1992,	Common brake				2826
	1993,	1996,	1997,	1998,	Common guava	202,	528		
	2004,	2031,	2067,	2087,	Common millet (see Sanwa millet or Broom-corn millet or Millet)				
	2091,	2123a,	2134,	2144,	Common purslane	1454,	1663,	1920	
	2158,	2159,	2160,	2181,	Common sowthistle				752
	2190,	2201,	2204,	2205,	Conifers	54,	156,	219,	250,
	2208,	2210,	2213,	2232,		769,	809,	951,	1101,
	2266,	2328,	2331,	2339,		1217,	1273,	1361,	1364,
	2340,	2374,	2392,	2413,		1846,	2038,	2098,	2165,
	2414,	2423,	2425,	2426,					2185,
	2435,	2445,	2457,	2458,	Conioselinum kamtschaticum				1533
	2459,	2489,	2495,	2621,	Corchorus capsularis (see Jute)				
	2635,	2636,	2645,	2801,	Coriaria japonica				557
	2802,	2803,	2815,	2817,					
	2818,	2819,	2823,	2823a,					



Cork tree	320, 1530, 1532, 1533, 1538, 1817, 1818, 2737, 2739	1459	Crimson clover	466a
Cornflower		1459	Crimson glory vine	20, 35, 1349, 1400, 2250, 2510, 2520, 3014
Cornus brachypoda	558, 1391		Croton	331
Cornus controversa (see Japanese dogwood)			Cruciferous plants	5, 34, 56, 98, 1602, 1851, 1884, 1946, 2008, 2014, 2019, 2031, 2038, 2041, 2042, 2045, 2067, 2068, 2200, 2327, 2329, 2336, 2349, 2356, 2583, 2635, 2897, 2898, 2899, 3068, 2346
Corydalis	1539, 1540		Cruciferous vegetables	60, 449, 701, 1000, 1003, 1063, 1064, 1117, 1172, 1285, 1309, 1314, 1346, 1517, 1523, 1524, 1525, 2018, 2043, 2086, 2213, 2347, 2350, 2358, 2530, 3066
Corylus heterophylla japonica (see Japanese filbert)			Cryptomeriaceae (see Conifers)	
Corylus Sieboldiana		361	Cryptomeria japonica (see Japanese cedar)	
Cosmos	93, 384, 424, 660		Cryptotaenia japonica (see Japanese honewort)	
Cosmos bipinnatus (see Cosmos)			Cucumber	4, 1077, 1823, 1845, 2019, 2045, 2139, 2138, 2199, 2329, 3071
Cotton	3, 14, 16, 18, 23, 24, 28, 56, 59, 61, 67, 69, 86, 91, 98, 176, 308, 331, 407, 414, 428, 616, 853, 899, 994, 1001, 1011, 1080, 1158, 1167, 1170, 1178, 1273, 1274, 1293, 1295, 1343, 1348, 1364, 1365, 1768, 1823, 1847, 1849, 1852, 1855, 1873, 1901, 1902, 1903, 1904, 1913, 1914, 1928, 1946, 2027, 2031, 2032, 2045, 2058, 2086, 2092, 2096, 2336, 2353, 2356, 2392, 2486, 2585, 2635, 2636, 2801, 2802, 2803, 2826, 2833, 2845, 2849		Cucumis (melons)	
Cotton rose	1364, 1365, 2831,		Cucumis sativus (see Cucumber)	
Cowberry	1200, 1232, 1235, 1283, 1748, 1758, 2026, 2035		Cucurbitaceae (see Cucurbits)	
Cowpea		1223	Cucurbita maxima (see Pumpkin)	
Cracker	1288, 1318, 1319, 1320, 1321, 2170, 2226, 2229		Cucurbita moschata (see Pumpkin)	
Grape myrtle	197, 343, 362, 444, 760, 1191, 1361, 1364, 1365, 1370, 1372, 1815, 1844, 2086, 2096, 2103, 2374, 2815, 2845, 594a		Cucurbits	3, 16, 34, 98, 179, 407, 445, 616, 1034, 1289, 1295, 1884, 1946, 2022, 2031, 2200, 2201, 2213, 2266, 2327, 2336, 2343, 2344, 2362, 2635, 2803, 2810, 2822, 2826, 3086
Crataegus		679, 1224	Cupressaceae (see Conifers)	
Crataegus cuneata	231, 1235, 1244, 1645, 1646, 1676, 1935, 2034, 2258, 2806		Currant	131, 233, 257, 258, 276, 288, 333, 378, 460, 512, 1181, 1365, 1368, 1824, 1844, 1846, 1884, 2102, 2103, 2621, 2826, 2845, 2905
(see Hawthron)			Cycas	119, 124, 130, 136, 169

Cycas revoluta (see Cycas and False sago)					Daimyo oak	1186, 1187, 1188, 1193,
Cyclamen	90,	407,	600,		(Cont'd)	1194, 1206, 1211, 1212,
		616,	1171			1213, 1365, 1375, 1388,
Cyclamen europaeum						1394, 1395, 1409, 1413,
(see Cyclamen)						1479, 1487, 1488, 1489,
Cyclobalanopsis acuta						1490, 1506, 1509, 1510,
(see Evergreen oak)						1511, 1548, 1586, 1588,
Cyclobalanopsis gilva		163,	2719,			1607, 1614, 1615, 1617,
		2760,	2762			1650, 1651, 1682, 1683,
Cyclobalanopsis glauca		1723,	2541			1711, 1714, 1725, 1734,
Cyclobalanopsis						1737, 1744, 1765, 1773,
myrsinaefolia		2966,	3061			1786, 1790, 1812, 1813,
Cyclobalanopsis		2650,	2651, 2786,			1815, 1816, 1828, 1833,
stenophylla		2790,	2794, 2653,			1841, 1854, 1856, 1866,
		2654, 2655, 2737,				1888, 1890, 1891, 1909,
		2752, 2758, 2766,				1912, 1926, 1936, 1938,
		2767, 2773, 2776				1950, 1956, 1957, 1972,
Cydonia oblonga (see Quince)						1973, 1974, 1982, 1983,
Cynara Scolymus (see Artichoke)						1985, 1986, 1988, 1989,
Cynoxylon japonica			558			2060, 2066, 2085, 2095,
Cyperus malaccensis						2103, 2168, 2204, 2275,
(see Shichito mat grass)						2286, 2287, 2292, 2513,
Cytisus scoparius (see Broom)						2529, 2591, 2592, 2595,
						2601, 2634, 2640, 2736,
						2799, 2801, 2827, 2957,
						2960, 1637
<u>D.</u>						
Dahlia	3,	18,	34, 65,		Dammacanthus indicus	2928
	846,	873,	1015, 1101,		Dandelion (Japanese)	1825, 1827,
	1191,	1193,	1328, 1353,			1837, 1875, 1946,
	1364,	1884,	2010, 2017,			2037, 2042, 2239,
			2086			2327, 2826
Dahurian larch			2708		Daphne pseudo-mezereum	1234
Daikon	7,	18,	20, 35,		Daphniphyllum glaucescens	2655,
	849,	858,	873, 1013,			2663
	1055,	1063,	1080, 1285,		Daphniphyllum macropodum	279, 754,
	1873,	1889,	1946, 2008,			1191, 1361,
	2201,	2336,	2340, 2350,			1365, 1396,
	2897,	2898,	3006, 3019,			1582, 2401,
			3087			2759, 2766,
(see Radish)						2787, 2794
Daimyo oak	230,	238,	245, 520,		Dasheen	407, 1099, 1591,
	594,	597,	633, 637,			1602, 1603, 2031,
	687,	732,	733, 735,			2201, 2635, 2636,
	736,	737,	738, 740,			2801
	766,	845,	863, 878,		Daucus Carota sativa	
	880,	898,	899, 901,		(see Carrot)	
	902,	920,	934, 955,		Cavallia Mariesii	
	958,	1050,	1091, 1093,		(see Squirrel's Foot Fern)	
	1105,	1168,	1177, 1181,		Dawny myrtle	528
					Day lily	373
					Deccan hemp	712, 1267

Delphinium ornatum	1782	E.	
Desmodium pulchellum	2306		
Desmodium racemosum	1900	East Indian lotus	2293, 2294, 3008, 3012
Deutzia crenata (see Japanese snow-flower)		Echinochloa crusgalli	
Dianthus superbus		frumentacea (see Sanwa millet and Japanese Barnyard millet)	
longicalycina	1663	Eclipta alba	1603
Dicranopteris (see Ferns)		Eggplant	3, 4, 16, 18, 19, 34, 86, 98, 219, 301, 407, 445, 572, 616, 763a, 858, 1001, 1008, 1034, 1172, 1191, 1328, 1356, 1364, 1564, 1661, 1663, 1782, 1784, 1845, 1873, 1884, 1920, 1946, 1952, 2019, 2031, 2045, 2138, 2139, 2199, 2200, 2201, 2235, 2327, 2329, 2336, 2350, 2356, 2358, 2635, 2636, 2803, 2810, 2845, 2982, 3068
Dictyosperma	170		
Digitalis purpurea (see Fox-glove)		Elaeagnus (see Silver berry)	
Dioscorea Batatas elongata	1546	Elaeagnus crispa	457
Dioscorea Batatas Tsukune	1546	Elaeagnus pungens	784a
Dioscorea japonica	1546, 1601, 2086, 2311, 2312, 2314, 2315, 2321, 2348, 2349, 2801, 2802, 2810, 2845	Elscholtzia Patrini	303, 511
Dioscorea Tokoro	1546, 1601	Empress tree	154, 156, 333, 407, 847, 867, 981, 1085, 1101, 1295, 1323, 1364, 1593, 1707, 1844, 1852, 2086, 2096, 2103, 2266, 2370, 2381, 2479, 2534, 2638, 2803, 2810
Diospyros Kaki (see Japanese persimmon)		Enkianthus perlatum	306, 369
Diospyros nipponica	2754	Equisetum hyemale japonicum (see Scouring rush)	
Distylium racemosum	149, 153, 632, 633, 634, 635, 637, 638, 745, 760, 2655	Ericaceae	1750
Diplomorpha shikokiana	1836	Erigeron linifolius	1188, 2993
Dog camphor	2737, 2752, 2773, 2759	Eriobotrya japonica (see Loquat)	
Dolichos Lablab (see Lablab)		Erythronium japonicum (see Japanese Dog's- tooth violet)	
Dried fish and meat	2141, 2142, 2145, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2161, 2162, 2163	Equisetum arvense	2909
Dried fruit	1280	Eugenia	281
Dried matters of plants and animals	81, 82, 2171, 2173		
Dried meat	2172		
Dryopteris crassirhizoma (see False male fern)			
Dwarf flowering cherry	671, 2400		
Dwarf siberian pine	495, 1412, 2436, 2574, 2689, 2708, 2722, 2723, 2729		

<i>Euonymus alatus</i>	686, 1364, 1389	<i>Evergreen oak</i>	1812, 1813, 1854, 1894,
<i>Euonymus japonicus</i>	161, 247, 277,	(Cont'd)	2132, 2180, 2182, 2186,
	1121, 1191, 1364,		2190, 2193, 2284, 2290,
	1365, 1389, 1657,		2291, 2395, 2494, 2520,
	1697		2529, 2592, 2608, 2652,
and see Japanese spindle tree			2653, 2654, 2655, 2656,
<i>Euonymus radicans</i>	1120, 1121, 1657		2737, 2748, 2751, 2752,
<i>Euonymus Sieboldiana</i>			2759, 2764, 2767, 2779,
<i>Eurya japonica</i>	435, 2783		2784, 2786, 2788, 2789,
<i>Eurya japonica montana</i>	404, 763,		2794, 2827, 2832, 2857,
	1172, 1132,		3031
	1364, 1365,	<i>Evodia glauca</i>	2776
	1613, 1713,	<i>Evodia rutaecarpa</i>	719
	1981, 2091, 2096		
<i>Euscaphis japonica</i>			
	373	<u>F.</u>	
<i>Eutrema wasabi</i>			
	576a	<i>Fagaceae</i>	895, 2520
<i>Euxolus ascendens</i>	1661, 1663,	<i>Fagara ailanthoides</i>	429, 2764
	1782, 1881,	<i>Fagara mantchurica</i>	1530, 1534,
	2025		1537, 1538,
<i>Evergreen oak</i>	10, 11, 92,		2525
	129, 155, 156,	<i>Fagopyrum sagittatum</i>	
	169, 172, 183,	(see Buckwheat)	
	189, 205, 219,	<i>Fagus crenata</i> (see	
	223, 225, 227,	Japanese beech)	
	229, 230, 232,	<i>Fagus japonica</i>	3044c
	280, 282, 285,	<i>False acacia</i>	261, 790, 1155, 1191,
	288, 297, 299,		1278, 1364, 1368, 1460,
	319, 343, 344,		1483, 1572, 1707, 1737,
	529, 544, 567,		1852, 1862, 1865, 1885,
	594, 648, 649,		1899, 2237, 2352, 2370,
	720, 740, 787,		2444, 2820, 2827, 2828,
	790, 798, 799,		2844
	831, 833, 845,	<i>False male fern</i>	718
	863, 878, 879,	<i>False sago</i>	150, 188, 219,
	880, 897, 900,		220, 291, 333
	920, 924, 963,	<i>False sweet flag</i>	723, 1328, 1364,
	1023, 1091, 1093,		1840, 1852, 1879,
	1105, 1114, 1170,		1948, 1952, 2015,
	1189, 1193, 1199,		2258
	1252, 1341, 1342,	<i>Farm soil</i>	2979
	1364, 1365, 1369,	<i>Fatsia japonica</i>	279, 296, 760,
	1388, 1407, 1413,		790, 2096, 2403,
	1414, 1416, 1478,		2455
	1479, 1432, 1488,	<i>Feather grass</i>	1419
	1498, 1503, 1505,	<i>Fennel</i>	1533, 2067
	1586, 1614, 1628,	<i>Ferns</i>	202, 308, 371, 832,
	1631, 1681, 1683,		842, 1753
	1721, 1745, 1746,	<i>Festuca parvigluma</i>	194
	1770, 1779, 1790,		



Ficus		133,	2770	Foxtail millet	700,	795,	800,
Ficus erecta	331,	767,	2956	(Cont'd)	810,	812,	818,
Ficus foveolata		2338,	2955		821,	829,	837,
Ficus Carica (see Fig)					893,	908,	1001,
Ficus pumila		241,	1451		1038,	1052,	1065,
Ficus retusa			528		1074,	1080,	1088,
Ficus superba			528,		1265,	1267,	1294,
Fig	40,	119,	121,		1328,	1884,	2045,
	130,	155,	169,		2050,	2051,	2052,
	189,	197,	205,		2070,	2139,	2199,
	240,	257,	288,		2201,	2222,	2317,
	301,	302,	308,		2324,	2327,	2801,
	331,	333,	343,		2826,	2839,	3074a,
	758,	790,	825,				3084b
	979,	1066,	1072,				
	1127,	1266,	1273,	Fragaria chilensis			
	1364,	1451,	1844,	ananasa (see Straw-			
	1870,	1887,	1992,	berry)			
	2014,	2086,	2092,	Fragaria neglecta			1495
	2338,	2374,	2381,	Fraxinus japonica	190,	681,	1170,
	2397,	2423,	2453a,		1192,	1364,	1365,
	2803,	2819,	2824,		1508,	1573,	1574,
	2973,	2983,	2985,		1597,	1689,	1820,
Firmiana simplex	847,	1127a,	1364,		1894,	1897,	1916,
	1377,	1653,	1707,		2698,	2840,	2925
			2969	Fraxinus mandshurica			
Five-leaf Akebia			1992	japonica (see			
Flax	1838,	1873,	1884,	Swamp ash)			
	1903,	2015,	2039,	Fraxinus Sieboldiana			
	2045,	2068,	2530,	serrata	695,	1820,	2696,
	2806,	2835,	2826			2699,	2701
Florist's Cineraria	600,	616,	1171,	Fraxinus verecunda		681,	2649,
		1314,	2009			2737,	2759
Flour	2120,	2128,	2130,	Fruit-trees		2975,	2978
	2131,	2173,	2170,	Fuchsia			91
	2176,	2226,	2227	Fur		1109,	1111
						2146,	2147
Foeniculum vulgare				Fuziifilix pilosella			1940a
(see Fennel)							
Food materials	1,	2,	2978	G.			
Forsythia suspensa							
(see Golden-bells)				Galium kinuta			1752
Fountain palm			220	Galium Niewerthi			1839
Fox-glove		1884,	2027	Galium spurium			
Foxtail millet	5,	14,	18,	echinospermum		1752,	2239
	23,	24,	28,	Galium verum lacteum		1570,	1583,
	30,	54,	56,				1591
	60,	84,	100,	Garden chrysanthemum			1191
	102,	213,	219,	Gardenia jasminoides			
	381,	414,	526,	grandiflora (see Cape jasmine)			



Ground cherry		1902	<i>Heracleum nipponicum</i>	447, 8225, 8541
<i>Gynostemma pentaphyllum</i>	1949,	1937, 2140	<i>Heterotropa</i>	
			<i>nankaiensis</i>	1528, 1529
			Hiba (see <i>Thujaopsis</i>	2718, 2719,
			<i>dolabrata</i> )	2768, 2790,
				2795, 2951
Hall's crab	422, 760, 1131,		<i>Hibiscus</i>	92, 1855, 1884,
	1242, 1370, 1377,			1906, 1913, 1914,
	1784, 1862, 1865,			1928, 1952, 2027,
	2252, 2397			2046
<i>Hamamelis japonica</i>	579, 578, 577,		<i>Hibiscus cannabinus</i>	
	2507, 2513		(see Deccan hemp)	
Hardy flesh-coloured			<i>Hibiscus mutabilis</i>	
Hydrangea		691	(see Cotton rose)	
Hawthorn	233, 253, 424,		<i>Hibiscus Rosa-sinensis</i>	
	513, 700, 1513,		(see Rose of China)	
	1636		<i>Hibiscus syriacus</i> (see Rose	
			of Sharon)	
<i>Hedera rhombea</i>			Hinoki Cypress	122, 996, 1361,
(see Japanese ivy)				2100, 2175, 2195,
<i>Hedera Tobleri</i>	180, 1060			2385, 2398, 2464,
<i>Heleocharis acicularis</i>	1337			2466, 2665, 2718,
<i>Helianthus annuus</i> (see				2719, 2720, 2721,
Sunglower)				2768, 2790, 2815,
<i>Helianthus tuberosus</i> (see				2821, 2948
Jerulasem artichoku)			Hollyhock	554, 568, 1295,
<i>Helichrysum bracteatum</i>				1348, 1855, 1901
(see Straw flower)				2139
<i>Helicia cochinchinensis</i>	1383		Hondo spruce	355, 483, 490,
<i>Heliotrope</i>	600, 616			1275, 1405, 2437,
<i>Heliotropium arborescens</i>				2677, 2682, 2684,
(see Heliotrope)				2685, 2702, 2722,
Hemp	18, 47, 333,			2735, 2790, 2939
	455, 668, 790,			1286
	794, 1080, 1101,		Honey	
	1158, 1191, 1216a,		Hop 438	438b, 668, 1328,
	1328, 1364, 1436,			1474, 2273, 2336,
	1437, 1464, 1465,			2357, 2358
	1469, 1470, 1475,		<i>Hordeum sativum hexastichon</i>	
	1563, 1768, 1815,		(see Barley)	
	1824, 1847, 1858,		Hornbeam	1798, 2337, 2743,
	1875, 1884, 1903,			2766, 2768, 2781,
	1907, 1982, 2068,			2783
	2086, 2157, 2201,		Horsetail (see	
	2233, 2336, 2357,		<i>Equisetum arvense</i> )	
	2475, 2624, 2635,		Hortensia	444, 1364
	2636, 2810, 2826,		<i>Humulus japonicus</i>	1054, 1201, 1960,
	847, 3086			1961, 2357
Hemp palm	124, 130, 169,		<i>Humulus Lupulus</i> (see Hop)	
	202, 205, 221,		<i>Hydrangea macrophylla</i>	
	240, 276, 308,		Otaksa (see Hortensia)	
	826, 2752		<i>Hydrangea paniculata</i>	691, 776

Hydrangea scandens	691				
Hydrangea serrata	776				
Hygrophila lancea	1467, 1468			Japanese alder	18, 134, 154, 155,
Hypericum Asahinae					156, 157, 261, 299,
(see St. John's wort)					319, 324, 353, 338,
					346, 356, 450, 514,
					517, 521, 591, 597,
					709, 757, 730, 775,
					777, 790, 834, 846,
					868, 892, 911, 915,
					921, 954, 941, 948,
					954, 955, 958, 959,
					966, 1007, 1101, 1135,
					1172, 1197, 1202, 1364,
					1368, 1372, 1377, 1395,
					1499, 1502, 1588, 1605,
					1656, 1653, 1665, 1673a,
					1707, 1714, 1715, 1719,
					1743, 1782, 1786, 1786,
					1805, 1809, 1811, 1856,
					1859, 1862, 1957, 1970,
					1971, 2103, 2106, 2164,
					2193, 2252, 2258, 2259,
					2260, 2270, 2275, 2275,
					2281, 2287, 2299, 2303,
					2305, 2307a, 2308, 2309,
					2323, 2323, 2351, 2353,
					2384, 2386, 2407, 2408,
					2419, 2421, 2425, 2483,
					2505, 2507, 2520, 2575,
					2595, 2655, 2673, 2695,
					2701, 2755, 2757, 2768,
					2789, 2801, 2802, 2803,
					2806, 2807, 2808, 2810,
					2811, 2827, 2828, 2831,
					2839, 2845, 2866, 2867,
					2868, 2875, 2890, 2903,
					2913, 2929, 2930
				Japanese anemone	678
				Japanese apricot (see Ume)	
				Japanese ash	
				(see Fraxinus japonica)	
				Japanese aspen	474, 482, 506,
					471, 473, 1218,
					1866, 2369
				Japanese barberry	545, 1815, 2030
				Japanese basket osier	1916, 3034
I.					
Ilex crenata					
(see Japanese holly)					
Ilex integra					
(see Bird-lime tree)					
Ilex Oldhami	915, 2653,				
	2655, 2759,				
	2785				
Ilex pedunculosa	262, 435,				
	1235, 1775,				
	3044f				
Ilex serrata Sieboldi	550				
Impatiens Balsamiae	1193, 1591				
and see Balsam					
Impatiens Textori	566, 605,				
	1729				
Imperata cylindrica					
.Koenigii	328				
Indian mallow	1044, 1343				
Indigo	423, 4381, 467,				
	1328, 1794, 1900,				
	1901, 2278, 2299,				
	2336, 2531, 2561,				
	2582, 2624				
Indigofera pseudo-					
tinctoria	452				
Ipomaea Batatas					
(see Sweet potato)					
Iris ensata					
(see Japanese iris)					
Iris (Nertschinskia)	1273, 1707,				
	1782, 1901,				
	1946, 2027				
	1368				
Iris laevigata					
Ischaemum antheptroides					
eristachyum	152				
Illicium religiosum	2797, 2800				
Ischaemum crassipes	1665				
Ivy (Japanese)	1782, 2107				



Japanese beech	673, 1005, 1114, 1116, 1168, 1170, 1229, 1501, 1609, 1610, 1625, 1679, 1711, 1734, 1743, 1779, 1798, 1866, 1890, 1926, 1957, 1986, 1988, 2078, 2088, 2092, 2101, 2365, 2456, 2575, 2605, 2656, 2658, 2705, 2739, 2764, 2768, 2777, 2790, 2795, 3020		Japanese cottonwood	319, 472, 474, 475, 506, 914, 1200, 1310, 1727, 1828, 1912, 2626
Japanese bitter wood	1818, 2737		and see poplar	
Japanese black pine	2711, 2717, 2724, 2859		Japanese cucumber tree	314, 452, 2790
Japanese bush clover	1518		Japanese Dog's-tooth violet	2363
Japanese butterbur	18, 20, 31, 34, 35, 219, 343, 405, 443, 445, 616, 790, 846, 847, 893, 1017, 1101, 1249, 1327, 1328, 1355, 1364, 1844, 1883, 1884, 1953, 2067, 2139, 2251, 2266, 2272, 2295, 2297, 2325, 2327, 2329, 2803, 2813, 2845, 2932, 3068, 866,		Japanese Cypress	2718
Japanese cedar	122, 184, 256, 304, 309, 312, 963, 996, 1368, 1801, 1802, 2084, 2096, 2097, 2175, 2365, 2385, 2398, 2404, 2454, 2465, 2466, 2618, 2640, 2666, 2718, 2719, 2737, 2756, 2766, 2803, 2805, 2821, 2822, 2828, 2830, 2833, 2835, 2843, 2851, 2865, 2948, 3018		Japanese dogwood	381, 801, 1192, 1391, 1392, 1681, 1707, 1709, 1764, 1814, 1815, 1816, 2093, 2650, 2736, 2737, 2827, 2751a,
Japanese Colza	2340		Japanese elder	343, 444, 790, 846, 1101, 1102, 1186, 1191, 1313, 1364, 1365, 1769, 2086
Japanese cork oak	598, 707, 1340, 1413, 1631, 1643, 2060, 2080, 2237, 2608, 3031, 3916		Japanese elm	136, 154, 155, 156, 169, 214, 258, 290, 297, 319, 333, 338, 343, 357, 364, 487, 488, 512, 513, 524, 525, 526, 680, 703, 704, 712, 790, 794, 833, 845, 894, 898, 901, 905, 915, 942, 945, 946, 954, 955, 959, 987, 985, 986, 1059, 1075, 1081, 1082, 1083, 1093, 1101, 1116, 1168, 1170, 1172, 1173, 1186, 1188, 1191, 1193, 1194, 1196, 1202, 1360, 1364, 1365, 1372, 1377, 1416, 1452, 1464, 1466, 1470, 1471, 1472, 1476, 1502, 1588, 1607, 1636, 1643, 1645, 1646, 1669, 1680, 1710, 1712, 1732, 1816, 1844, 1846, 1861, 1874, 1882, 1890, 1894, 1974, 2086, 2078, 2092, 2096, 2105, 2194, 2260, 2302, 2359, 2374, 2386, 2415, 2424, 2425, 2426,

Japanese elm (Cont'd)	2451, 2452, 2454, 2476, 2490, 2505, 2519, 2529, 2596, 2603, 2640, 2705, 2737, 2740, 2741, 2742, 2744, 2747, 2748, 2749, 2753, 2755, 2757, 2799, 2801, 2802, 2803, 2806, 2810, 2826, 2827, 2828, 2868, 2876, 1679	Japanese larch	355, 492, 499, 680, 1004, 1142, 1157, 1846, 2085, 2092, 2096, 2188, 2437, 2619, 2672, 2708, 2710, 2716, 2717, 2722, 2768, 2806, 2821, 2825, 2826, 2828, 2835, 2840, 2864, 2900, 2936, 2921, 2922, 2949, 2950, 2953
Japanese filbert and see Japanese hazelnut	361	Japanese laurel	279, 288, 609, 763, 1364
Japanese hackberry	124, 174, 175, 235, 243, 1815, 2302, 2348, 2360, 2460b, 2566, 2607, 2802, 2831, 2839, 2845, 2886	Japanese lawn grass	45, 2051
Japanese hazelnut	248, 559, 1118, 1186, 1192, 1464, 1625, 1694, 1714, 1719, 1745, 1749, 1754, 1957, 2168, 2503, 2512	Japanese lilac	568, 1296, 1497, 1508, 1573, 1597, 1769, 1774
Japanese hemlock	135, 1163, 1408, 2175, 2628, 2944, 2795	Japanese linden	380, 713, 714, 715, 716, 801, 803, 804, 834, 904i, 1006, 1022, 1156, 1394, 1585, 1588, 1626, 1711, 1815, 1846, 1973, 1974, 1983, 2078, 2204, 2234, 2376, 2407, 2408, 2410, 2452, 2465, 2519, 2570, 2602, 2626, 2651, 2658, 2680, 2715, 2803, 2891
Japanese holly and see Ilex crenata	250, 279, 1450, 1686, 1775, 2783, 3032, 3033,	Japanese maple	91, 121, 131, 154, 155, 156, 175, 219, 261, 277, 290, 297, 302, 310, 314, 319, 333, 444, 495, 508, 509, 662, 664, 666, 693, 790, 794, 803, 804, 888, 922, 923, 954, 979, 1059, 1101, 1168, 1170, 1189, 1191, 1194, 1246, 1365, 1371, 1372, 1463, 1502, 1627, 1631, 1643, 1649, 1653, 1668, 1707, 1717, 1852, 2092, 2096, 2189, 2190,
Japanese holm oak	146, 530, 1398, 1809		
Japanese honeysuckle	18, 415, 438h, 477, 463, 1071, 1348, 1533, 1823, 3068		
Japanese honey locust	2241, 2374		
Japanese honeysuckle	1135, 1232, 1359, 1360, 1455, 1464, 1580, 1602, 1604, 1673, 1769, 1774, 1789, 1837, 2885, 2891, 2894		
Japanese hop hornbeam	2651		
Japanese horse chestnut	662, 1662, 1720, 1791, 1857, 2657, 2658,		
Japanese iris	1143a, 1201		
Japanese ivy	760		

Japanese maple	2300, 2406, 2521,	Japanese silver fir	1805, 1811, 1957,
(Cont'd)	2522, 2533, 2547,	(Cont'd)	2034, 2097, 2165,
	2560, 2572, 2613,		2175, 2422, 2370,
	2657, 2787		2416, 2433, 2434,
Japanese mat-grass	849		2436, 2437, 2466,
Japanese mint			2474, 2569, 2656,
(see Peppermint)			2686, 2717, 2722,
Japanese mountain alder	357, 360		2732, 2733, 2752,
and see mountain alder			2756, 2795, 2790,
Japanese mustard	1517		2835, 2864, 2865,
Japanese Northern Hemlock	2069, 2196		2869, 2947,
Japanese paper	333, 790, 1101,	Japanese snow-flower	403, 436,
mulberry	1125, 1191, 1343,		602, 690,
	1364, 1372, 1589,		692, 1604,
	1844, 1907, 2086,		1814, 2832,
	2096, 2374, 2810		2924
Japanese persimmon		Japanese spindle tree	172, 292,
(see Persimmon)			1120, 1121,
Japanese plum			1389, 1657,
(see Plum)			1708, 1766,
Japanese pogoda tree	2737		1804,
Japanese purple		Japanese spring	325, 439, 440,
Columbine	1352	orange	441, 761, 786,
Japanese red pine	496, 706, 2661,		1018, 1364, 1608,
	2669, 2670, 2672,		1708, 1709, 1814,
	2676, 2677, 2692,		2093, 2096, 2332,
	2693, 2694, 2703,		2460, 2546, 2547,
	2706, 2707, 2708,		2651, 2655, 2759,
	2711, 2713, 2714,		2768, 2781, 2790,
	2717, 2718, 2724,		2800
	2725, 2728, 2752,	Japanese turnip	
	2756, 2790, 2792,	(see Turnip)	
	2795, 2850, 2859,	Japanese walnut	504, 505
	2969	and see Walnut and Giant walnut)	
Japanese ribwort	1458, 1467, 1663,	Japanese wax tree	110, 318, 420,
	1920, 1946, 2036,		1062, 1191, 1293,
	2041, 3068,		2405, 2413,
and see Plantain		Japanese white	468, 474, 514,
Japanese short-		birch	515, 516, 517,
leaved pine	498		521, 522, 533,
Japanese silk plant	1125		534, 627, 772,
Japanese silver fir	127, 135, 255,		914, 934, 1005,
	284, 302, 418,		1083, 1128, 1130,
	483, 490, 493,		1154, 1156, 1172,
	588, 612, 667,		1177, 1173, 1415,
	789, 1193, 1194,		1416, 1472, 1605,
	1202, 1232, 1394,		1607, 1615, 1624,
	1405, 1409, 1466,		1626, 1632, 1633,
	1673, 1749, 1767,		1634, 1679, 1682,

Japanese white birch (Cont'd)	1683, 1691, 1698, 1709, 1711, 1712, 1714, 1715, 1718, 1719, 1720, 1724, 1725, 1741, 1743, 1779, 1806, 1833, 1846, 1863, 1942, 1970, 1985, 2025, 2030, 2085, 2164, 2270, 2288, 2289, 2323, 2394, 2471, 2478, 2519, 2548, 2598, 2602, 2609, 2626, 2656, 2745, 2790, 2806, 2888, 2891, 2966	Job's tears Jugulans ailanthifolia (see walnut) Jujube Juncus Juncus effusus Juncus effusus decipiens (see Japanese mat-grass and mat rush) Juniper (see Juniperus) Juniperus chinensis and see Chinese juniper Justicia procumbens Jute	1427   1115, 1116a, 1191, 1364, 1365, 1372, 1376, 1378, 2086, 2103, 2379, 2469, 2470, 2801, 2803, 2828 2933 698  256, 2100 208, 1142  1467, 1468 1364, 1464, 1465, 1474, 1907, 1915
Japanese white oak	599, 735, 736, 737, 1507, 2958, 2964	<u>K.</u> Kadsura japonica Kalimeris incisa yomena and see Yomena Kalopanax ricinifolium Kami-ebi Katsura tree Kaya Kerria Kerria japonica (see Japan globerflower) Keyaki Kidney bean	177 552 1514, 1616, 2310, 2403, 2636 1922 257, 306, 321, 374, 388, 556, 1364, 1554, 1815, 2096, 2408, 2425, 2446, 2790 256 2361 333  2737, 2747 445, 1215, 1245, 1290, 1300, 1328, 1345, 1358, 1945, 2032, 2045, 2103, 2209, 2327, 2337, 2806, 2810, 2835, 2845 1492
Japanese white pine	493, 2717	Kochia scoparia Koelreuteria paniculata (see Goldenrain tree)	
Japanese wingnut	741, 2301		
Japanese Wisteria	168, 173, 283, 307, 344, 790, 792, 793, 794, 847, 942, 943, 945, 946, 1056, 1155, 1188, 1361, 1364, 1365, 1368, 1460, 1483, 1485, 1500, 1751, 1832, 1852, 1885, 1932, 1898, 1937, 2067, 2086, 2080, 2092, 2103, 2237, 2266, 2327, 2352, 2493, 2506, 2507, 2507, 2557, 2559, 2774, 3063		
Japanese wood-oil tree	1062, 1374, 1378		
Japanese yam	1117b, 1364, 1884		
Japan glove-flower	344, 351, 1019, 1708		
Japan lacquer tree	420, 680, 790, 979, 1364, 1365, 1372, 1707, 1852, 1943, 2425, 2525		
and see Lacquer tree			
Japonasarum caulescens	1528		
Jasminum officinale	1132		
Jasminum Sambac (see Arabian jasmine)			
Jerulasen artichoku	1691, 2450		



Komana patula		1772	Lespedeza bicolor			
Konnyaku		626a, 1954	japonica (see Bush			
Korean pine		2661, 2702	clover and Japanese			
Kusamaki	169, 205,	250, 256,	bush)			
	629, 1191,	1361, 1364,	Lespedeza cuneata	1350,	1518,	1519
		1763	Lespedeza pilosa			1784
Kuzu bean	272, 1485,	1663, 2495,	Lettuce	378,	561,	616,
	2557, 2559,	2997, 2999		2016,	2329,	2636,
				2803,	2813,	2824,
				2839,	3068	
<u>L.</u>			Libanotis ugoensis			1533
Lablab	1358,	1563, 2248	Lichens			1828
Lacquer tree	240,	318, 333,	Ligularia tussilaginea			3054
(Japan)	2803,	2827, 2828	Ligustrum japonicum	190,	760,	763,
Lactuca sativa				1277,	1574,	1593,
(see Lettuce)				1597,	1733,	1764,
Lactuca squarrosa		608		1820,	1860,	2254
indivisa			Ligustrum obtusifolium	190,	380,	565,
Lagenaria siceraria Gaurda				760,	790,	793,
(see Bottle gourd)				794,	835,	890,
Lagenaria siceraria				913,	942,	943,
clavata	1358,	3060		958,	969,	1101,
Lagerstroemia indica				1181,	1364,	1365,
(see Grape myrtle)				1497,	1508,	1573,
Lantana		1454		1574,	1593,	1597,
Lantana Camara				1707,	1764,	1774,
(see Lantana)				1820,	1847,	1852,
Larix americana (see				1916,	2418,	3016
American larch)			Lilac			1296, 1774
Larix dahurica japonica	2949,	2950	Liliaceae			1201
and see Dahurian larch			Lilies	5,	88,	98,
Larix Kaempferi		2712		107,	330,	428,
and see Japanese larch				445,	586,	669,
Lathyrus palustris				1101,	1328,	1364,
linearifolius		1522		1473,	1824,	1844,
Lathyrus ugoensis		1522		1884,	2045,	2068,
Laurus nobilis		1191		2086,	2319,	2320,
Leaf beet	1289,	1291,		2322,	2348,	2363,
	1295,	2031		2810,	2845,	3008
Ledebourilla seseloides	447,	1533	Lilium (see Lilies)			
Leersia japonica		448	Lilium lancifolium			
Leguminous plants	1032,	1040, 1041,	(see Tiger lily)			
	1049,	1057, 1515,	Lily Magnolia	234,	417,	451
	1884,	1903, 2019,	Linden			904
	2027,	2031, 2135,	Lindera Thunbergii	2653,	2737,	2761,
	2136,	2230, 2327,		2768,	2781,	2798
	2343,	3046	Linum usitatissimum			
Lenurus sibiricus		1054	(see Flax)			

Lithocarpus edulis	224, 2769	Machilus Thunbergii	253, 675, 760,
Lithospermum			1527, 2405, 2461,
erythrorhizon (see			2649, 2650, 2655,
Purple gromwell)			2770, 2772, 2775,
Liquidambar	1810, 2392, 2437		2790
Livistona	130	and see Dog camphor	
Livistona subglovesa		Magnolia kobus	314, 2599,
(see Fountain palm)			2605, 2738
Lonicera gracilipes glabra	1604	Magnolia liliflora	1191, 1364, 1365
Lonicera japonica	729, 1455	and see Lily Magnolia	
and see Japanese honeysuckle		Magnolia obtata (see	
Lonicera Morrowii	376, 397,	Japanese cucumber tree)	
	1455, 1457	Magnolia stellata Keiskei	1791, 2931
Loofah	219, 301, 2140	Maianthemum dilatatum	
Loose flower hornbeam		nipponicum	2318
(see Hornbeam)		Maidenhair tree	219, 252, 1782,
Locust	40, 54, 58, 94,		1815, 1852
	98a, 109a, 154, 155,	Maize	18, 23, 24, 97,
	156, 179, 220, 288,		100, 213, 321, 414,
	297, 302, 315, 330,		700, 712, 1027, 1058,
	333, 334, 407, 424,		1080, 1088, 1101, 1160,
	428, 580, 631, 790,		1273, 1289, 1328, 1823,
	794, 846, 847, 945,		1849, 1871, 1879, 1884,
	946, 952, 954, 979,		1903, 1904, 1946, 2003,
	982, 1036, 1054, 1080,		2032, 2045, 2050, 2052,
	1101, 1165, 1170, 1189,		2070, 2139, 2199, 2200,
	1191, 1224, 1275, 1328,		2201, 2210, 2220, 2327,
	1342, 1358a, 1361, 1363,		2655, 2636, 2642, 2806,
	1365, 1366a, 1368, 1372,		2810, 2835, 2826, 2971,
	1584, 1630, 1666, 2061,		3006, 3011
	2086, 2092, 2096, 2189,	Malachium aquaticum	2107
	2374, 2381, 2397, 2460a,	Mallothus japonicus	790, 805, 1102,
	2464, 2629, 2803, 3044a		1126, 2089, 2650
Lotus corniculatus		Malted rice	2247, 2486
japonicus	1522, 1547	Malus micromalus (see	
Lucerne	1881	Hall's crab)	
and see Alfalfa		Malus pumila domestica	
Luffa cylindrica	86, 330	(see Apple)	
and see Lofah		Malus Toringo (see	
Lycium chinese		Toringo crab)	
(see Box-thorn)		Malva	331, 568, 1191
Lycopersicon esculentum		Malva sylvestris	
(see Tomato)		mauritiana	377
Lythrum anceps	1591, 1901	Mango	202, 274
		Maple	661, 663, 664, 666,
			922, 923, 1174, 1282,
			1377, 1642, 1810, 1814,
			1816, 1844, 1847, 1857,
			1891, 2080, 2096, 2300,
<u>M.</u>			
Maackia amurensis Buergeri	1641		
Machilus japonica	2778		

Maple	2371, 2384, 2389, 2421,	Miscanthus sinensis	164, 328, 430,
(Cont'd)	2519, 2524, 2521, 2533,		464, 791, 1543,
	2564, 2560, 2573, 2590,		1550, 1555, 1559,
	2602, 2906, 2909, 2626,		1630, 3044e,
	2705, 2658, 2736, 2737,	Momordica Charantia	
	2738, 2739, 2776, 2790,	senegalensis	2140
	2796, 2803, 2820, 2861.	Monochasma japonicum	1467
Marsh marigold		Morning glory	219, 536, 616,
Marsh parsley			1034, 1364, 1365,
Marsh reed	536, 1265		1578, 1591, 2255
Musk melon	1997, 2372, 2373	Morus (see Mulberry)	
Mat rush	698, 1337, 1884,	Moso bamboo	2755, 2952
	2066, 2169, 2933	Mountain alder	730, 2270, 2287,
Medicago denticulata			2325, 2368, 2427,
(see Toothed bur-			2791, 2793
clover)		Mountain mugwort	393, 3041
Medicago sativa		Mountain thistle	2581, 2584, 2586,
(see Lucerne)			2587, 2588
Melampyrum japonicum	1456	Mugwort	65, 271, 272, 383,
Melia japonica	1062, 2760, 2789		384, 389, 397, 412,
Meliosma myriantha.	1453, 1562		438, 456, 503, 541,
Meliosma rigida	589		549, 553, 554, 585,
Meliosma squamulata	2754, 2759		626, 636, 850, 833,
Melons	56, 2016, 2045,		906, 1216, 1250, 1356,
	2209, 2327, 2336,		1674, 1707, 1722, 1782,
	2350, 2356, 2835		1839, 1976, 1984, 2258,
Melothria japonica	2140		2271, 2272, 2282, 2327,
Mentha canadensis			2329, 2587, 2588, 2826,
piperascens (see			2842, 3017, 3036, 3039,
peppermint)			3040, 3053, 3068.
Melaplaxis japonica	419	Mulberry	18, 33, 34, 37,
Mibu wormwood	547, 1002, 1976,		40, 44, 46, 47,
	2023, 2024, 2272,		54, 62, 80, 83,
	2515, 2621		85, 91, 101, 130,
Michelia compressa	282, 1526		154, 156, 176, 179,
Microstegium vimineum			208, 219, 220, 235,
imberbe	1555		236, 252, 288, 301,
Microstegium undum	1822		302, 308, 318, 322,
Milled rice	1257, 1261, 1316		331, 333, 338, 438b,
Millet	526, 800, 807,		725, 754, 758, 759,
	810, 1027, 1064,		763, 764, 790, 792,
	1265, 1289, 1328,		793, 797, 829, 838,
	2052, 2201, 2806,		846, 893, 847, 849,
	2810, 2835, 2822,		864, 866, 873, 874,
	2849		876, 887, 905, 907,
and see Broomcorn millet			942, 952, 954, 966,
Millettia reticulata	1485		978, 979, 981, 982,
Miscanthus	1558		997, 999, 1004a, 1014,

Mulberry	1034, 1057, 1061, 1066,	<u>N.</u>	
(Cont'd)	1072, 1079, 1085, 1151,		
	1172, 1175, 1177, 1180,	Naazami	569
	1181, 1173, 1186, 1191,	Nandina domestica	794, 1191, 1364,
	1203a, 1220, 1221, 1266,		1852, 2103
	1298, 1299, 1344, 1361,	Narcissus (see	
	1364, 1365, 1372, 1377,	Bulb plants)	
	1409, 1415, 1658, 1672,	Needle-leaved trees	972, 2862
	1674, 1706, 1768, 1777,	Nelumbo nucifera (see	
	1778, 1800, 1815, 1819,	East Indian lotus)	
	1823, 1824, 1830, 1842,	Neotitsca aciculata	1527
	1845, 1844, 1846, 1847,	Neotitsea Sieboldii	253, 669, 1527
	1849, 1850, 1851, 1848,	Nerium indicum (see	
	1852, 1865, 1882, 1884,	Sweet oleander)	
	1901, 1990, 2027, 2031,	Nettle	1824
	2064, 2068, 2086, 2092,	Nicotiana tabacum	
	2096, 2102, 2104, 2177,	(see Tobacco)	
	2201, 2249, 2252, 2292,	Nymphaea japono-koreana	
	2327, 2328, 2336, 2346,	(see Water lily)	
	2348, 2349, 2350, 2374,		
	2396, 2411, 2412, 2420,		
	2423, 2428, 2430, 2438,		
	2443, 2444, 2451, 2455,		
	2459, 2460, 2467, 2477,		
	2487, 2488, 2490, 2514,		
	2527, 2536, 2567, 2577,		
	2585, 2589, 2635, 2636,		
	2646, 2668, 2675, 2681a,		
	2757, 2768, 2787, 2789,		
	2801, 2803, 2810, 2813,		
	2822, 2825, 2826, 2839,		
	2849, 2971, 2975, 2977,		
	2978, 3005, 3008, 3009,		
	3010, 3024, 3025, 3026,		
	3028, 3028a, 3045, 3044,		
			3086
Murraya paniculata			1132
Musa Basjoc	331,		2664
and see Chinese Banana			
Mustard (Chinese)			616
Myrica rubra	354, 758, 1377,		
	1713, 2091, 2829		
Myrsine-leaved oak	2654, 2655, 2659,		
	2737, 2762, 2766		



<u>Q.</u>					Olive	119,	211,	154,	155,
Oak	10,	11,	62,	30,		156,	169,	172,	219,
	114,	140,	143,	154,		297,	333,	847,	1191,
	219,	225,	226,	227,		1296,	1361,	1364,	1365,
	249,	256,	347,	527,		1574,	1593,	2086,	2573,
	529,	544,	567,	597,	Onion	54,	98,	700,	1055,
	633,	637,	652,	733,		1071,	1108,	1117a,	1373,
	758,	846,	899,	907,		1884,	1946,	2014,	2027,
	1023,	1114,	1168,	1187,		2031,	2045,	2139,	2826,
	1191,	1199,	1303,	1361,			3049,	3085,	3086
	1364,	1372,	1398,	1413,	Opium poppy				3068
	1414,	1415,	1487,	1488,	Oplismenus undulatifolius				651
	1489,	1490,	1498,	1509,	Orache				1152
	1510,	1607,	1609,	1635,	Orchidaceae (see Orchids)				
	1645,	1646,	1721,	1742,	Orchids	89,	119,	124,	126,
	1744,	1745,	1746,	1786,		127,	130,	169,	176,
	1811,	1812,	1813,	1814,		179,	186,	240,	246,
	1815,	1816,	1834,	1846,		249,	253,	274,	275,
	1876,	1926,	1935,	1936,		276,	291,	308,	330,
	1959,	1982,	1989,	2060,					3004
	2080,	2083,	2086,	2092,	Oriental plane-tree	1364,	1815,	2827	
	2095,	2096,	2103,	2177,	Orixa japonica	607,	1530,	1534	
	2180,	2237,	2281,	2283,	Oryza sativa (see Rice and Upland rice)				
	2381,	2395,	2400,	2420,	Osmanthus asiaticus	125,	293,	329,	
	2467,	2505,	2520,	2540,		760,	1191,	1365,	
	2541,	2543,	2563,	2564,		1593,	1820,	2036,	
	2595,	2601,	2603,	2605,			2103,	2302	
	2608,	2640,	2656,	2737,	Osmanthus fragrans aurantiacus			2254	
	2799,	2801,	2826,	2827,	Osmanthus ilicifolius	293,	682,	1235,	
	2828,	2840,	2841,	2844,		1364,	1593,	1820,	
	2845,	2957,	2957a,	2960,		1360,	2254,	3030	
				2962	Ostrich fern			1462	
Oaks			2431,	2784	Ostrya japonica				
Oat	6,	102,	563,	726,	(see Japanese hop hornbeam)				
	317,	829,	853,	857,					
	1001,	1012,	1879,	1946,	<u>P.</u>				
	2003,	2005,	2050,	2052,	Paederia chinensis	352,	361,	1575,	
	2108,	2199,	2200,	2210,		1580,	1581,	1583,	
	2213,	2218,	2220,	2253,		1901,	1997,	2238,	
	2263,	2269,	2835,	2906,				2240	
		2908,	3042,	3075	Paeonia albiflora (see Peony, Japanese)				
Oenanthe javanica (see Marsh parsley)					Paeonia suffruticosa				
Oenanthe stolonifera					(see Tree-peony)				
(see Water dropwort)					Pak-choi			1945	
Oenothera tetraptera			1591,	1602	Palura pilosa			1523	
Okra	1323,	1343,	1355,	1923	Panax Ginseng (see Ginseng, Asiatic)				
Olea europaea (see Olive)									

Panicum miliaceum (see Broom-corn millet and common millet)					Peach (Cont'd)	2092,	2103,	2190,	2334,
Papaver orientale (see poppy)						2345,	2348,	2397,	2440,
Papaver Rhoeas (see poppy)						2509,	2577,	2614,	2629,
Papaver somniferum						2636,	2637,	2603,	2819,
(see Opium poppy and poppy)						2824,	2826,	2833,	2841,
Papilionaceae						2845,	2847,	2914,	2915,
(see Leguminous plants)						2983,	2984,	2985,	2986,
Parabenzoin praecox	721,	1018				2987,	2988,	2989,	2990,
Paris tetraphylla		1726						2991,	2992
Parsley		701			Peanut			23,	24,
Parthenocissus Thunbergii	1568,	1594,				1756,	2235,	2635,	2636,
	1600,	1687,							2970
	1730,	2250			Pear			38,	40,
and see Boston ivy and Ivy								78,	83,
Pasania		189				119,	121,	130,	131,
Pasania cuspidata		1481				150,	154,	155,	156,
Patrinia scabiosaefolia		1576				173,	175,	178,	179,
Paulownia tomentosa						189,	219,	231,	232,
(see Ampress tree)						233,	244,	257,	258,
Peach	12,	39,	40,	78,		261,	275,	276,	277,
	91,	121,	131,	154,		283,	297,	301,	302,
	155,	156,	179,	185,		307,	308,	310,	312,
	189,	219,	236,	257,		315,	317,	319,	329,
	258,	261,	275,	277,		331,	333,	334,	337,
	297,	302,	330,	333,		339,	343,	386,	389,
	343,	343,	386,	391,		393,	407,	420,	422,
	411,	424,	536,	613,		424,	433i,	439,	513,
	616,	624,	631,	668,		544,	613,	631,	659,
	670,	697,	698,	700,		663,	680,	693,	699,
	753,	790,	794,	846,		700,	727,	746,	753,
	847,	849,	873,	907,		776,	781,	782,	790,
	954,	979,	1019,	1061,		794,	797,	833,	846,
	1072,	1073,	1080,	1085,		847,	849,	869,	875,
	1101,	1102,	1104,	1122,		897,	907,	913,	919,
	1128,	1129,	1130,	1139,		920,	921,	954,	956,
	1141,	1141c,	1143,	1144,		978,	979,	982,	999,
	1153,	1162,	1172,	1181,		1019,	1062,	1072,	1073,
	1191,	1194,	1197,	1203,		1078,	1080,	1085,	1090,
	1224,	1244,	1251,	1273,		1093,	1101,	1104,	1119,
	1334,	1361,	1364,	1365,		1122,	1123,	1126,	1127a,
	1377,	1382,	1411,	1415,		1128,	1130,	1139,	1141,
	1579,	1584,	1663,	1708,		1143,	1144,	1162,	1163,
	1737,	1739,	1776,	1800,		1170,	1171,	1172,	1173,
	1842,	1846,	1852,	1862,		1173a,	1175,	1176,	1177,
	1864,	1868,	1870,	1874,		1178,	1179,	1181,	1187,
	1876,	1887,	1921,	1937,		1189,	1191,	1193,	1194,
	1975,	1980,	1982,	1992,		1202,	1203,	1205,	1207,
	1996,	1997,	1998,	2061,		1212,	1224,	1226,	1231,
	2067,	2080,	2086,	2091,		1235,	1242,	1243,	1251,
						1273,	1283,	1284,	1293,
						1301,	1303,	1331,	1361,

Pear (Cont'd)	1363, 1365, 1367, 1368, 1369, 1370, 1371, 1372, 1374, 1375, 1376, 1377, 1385, 1388, 1409, 1411, 1415, 1416, 1433, 1515, 1584, 1635, 1636, 1643, 1645, 1646, 1653, 1655, 1658, 1866, 1868, 1870, 1876, 1887, 1890, 1901, 1921, 1935, 1975, 1980, 1982, 1992, 1996, 1997, 1998, 2000, 2067, 2080, 2085, 2086, 2092, 2095, 2096, 2102, 2103, 2104, 2119, 2121, 2189, 2196a, 2252, 2253, 2281, 2303, 2334, 2340, 2341, 2345, 2348, 2362, 2374, 2397, 2407, 2408, 2423, 2440, 2442, 2470, 2496, 2499, 2509, 2523, 2536, 2555, 2577, 2603, 2610, 2614, 2623, 2629, 2636, 2640, 2731, 2801, 2803, 2804, 2810, 2817, 2822, 2825, 2826, 2833, 2845, 2849, 2887, 2889, 2914, 2915, 2919, 2933, 2934, 2935, 2936, 2937, 2938, 2939, 2990, 2991, 2992, 2996, 3000, 3001, 3003, 3028b, 3028c	Perilla frutescens acuta (crispa purpurea)	421, 446, 846, 1329, 1364, 1663, 1707, 1782, 1847, 1852, 1884, 1952, 2011, 2017, 2027, 2067, 2068, 2327, 2329, 2636
		Persicaria Hydropiper (see Biting Knotweed)	
		Persicaria longiseta	2258, 2299
		Persicaria perfoliata	1997
		Persicaria Thunbergii	369, 423, 729, 1663, 1784, 2299
		Persicaria tinctoria (see Indigo)	
		Persimmon (Japanese)	40, 62, 131, 154, 155, 156, 169, 171, 179, 185, 189, 219, 244, 252, 257, 261, 275, 283, 297, 298, 299, 301, 302, 307, 303, 326, 330, 333, 338, 339, 343, 746, 753, 760, 790, 792, 793, 794, 846, 847, 849, 979, 1085, 1101, 1107, 1127a, 1149, 1159, 1163, 1170, 1175, 1176, 1179, 1189, 1191, 1224, 1272, 1273, 1284, 1332, 1361, 1362, 1363, 1364, 1365, 1368, 1370, 1371, 1372, 1374, 1377, 1378, 1476, 1663, 1773, 1815, 1843, 1844, 1846, 1847, 1852, 1852a, 1870, 1886, 1398a, 2063, 2086, 2092, 2096, 2103, 2177, 2190, 2201, 2258, 2349, 2399, 2525, 2622, 2637, 2749a, 2801, 2802, 2804, 2810, 2813, 2825, 2826, 2828, 2839, 2845, 2914, 2983, 2985, 2987, 2989, 2992
Peony (Japanese)	169, 261, 297, 301, 1901, 2096, 2996, 3000		
Pepper	438j, 747		
Peppermint (Japanese)	3, 65, 445, 669, 846, 849, 998, 1001, 1004, 1317, 1323, 1848, 1864, 1901, 1954, 1990, 2012, 2013, 2014, 2020, 2031, 2050, 2273, 2326, 2327, 2329, 2343, 2517, 2518		
Perilla	219, 421, 1326, 1927, 1966, 2273	Pertya scandens	272

<i>Petasites japonicus</i> (see Japanese butterbur)		<i>Pine</i> (Cont'd)	2416, 2434, 2437, 2454, 2466, 2471, 2496, 2537,
<i>Petroselinum hortense</i> (see Parsley)			2563, 2573, 2593, 2619, 2620, 2639, 2640, 2669,
Pe-tsai (see Chinese cabbage)			2612, 2693, 2694, 2702, 2703, 2704, 2706, 2708,
<i>Phalaris arundinacea</i>	1555		2709, 2710, 2711, 2714, 2716, 2717, 2718, 2720,
<i>Pharbitis Nil</i>	543,		2724, 2756, 2757, 2766, 2771, 2790, 2792, 2795,
and see Morning glory			2820, 2821, 2826, 2828, 2835, 2840, 2843, 2844,
<i>Phaseolus calcaratus</i> (see Adzuki bean)			2860, 2863, 2865, 2867, 2868, 2869, 2870, 2871,
<i>Phaseolus vulgaris</i> (see Kidney bean)			2872, 2873, 2901, 2920, 2936, 2933, 2940, 2943,
<i>Phellodendron amurense</i>	248		3018
<i>Phellodendron Lavalleyi</i> (see Cork tree)		<i>Pine agaric</i>	3045, 3050
<i>Phellodendron sachalinense</i>	1532,	<i>Pinellia ternata viridis</i>	1591
<i>suberosum</i>	1538	<i>Pinus densiflora</i> (see Japanese red pine)	
<i>Photinia glabra</i>	2397	<i>Pinus koraiensis</i>	3035
<i>Phragmites communis</i>	822, 1420, 3078, 3081,	and see Korean pine	
and see Marsh-reed or Common Reed		<i>Pinus luchuensis</i>	2707
<i>Phyllodoce nipponica</i>	2790	<i>Pinus perviflora</i> (see Japanese white pine)	
<i>Phyllostachys edulis</i> (see Moso bamboo)		<i>Pinus pentaphylla</i> (see Japanese short-leaved pine)	
<i>Phyllostachys reticulata</i>	2954	<i>Pinus pumila</i> (see Dwarf siberian pine)	
<i>Physalis Francheti</i>	1884, 2139,	<i>Pinus Thunbergii</i>	2670
and see ground cherry or winter cherry		<i>Piper futokadzura</i>	747
<i>Picea</i>	484, 502	<i>Piper kadzura</i>	105
<i>Picea canadensis</i>	542	<i>Pirus communis</i> (see Pear)	
<i>Picea Glehni</i> (see Glehn's spruce)		<i>Pirus serotina culta</i> (see Pear)	
<i>Picea jezoensis</i> (see Yesso spruce)		<i>Pirus spectabilis</i>	1123
<i>Picea hondoensis</i> (see Hondo spruce)		<i>Pistacia chinensis</i>	651
<i>Picrasma ailanthoides</i> (see Japanese bitterwood)		<i>Pisum sativum</i> (see Garden pea)	
<i>Pieris Japonica</i>	1018, 1747, 1743, 1309	<i>Plantago asiatica</i> (see Japanese ribwort)	
<i>Pinaceae</i> (see Pine)		<i>Plantago camtschatica</i>	1533
<i>Pine</i>	3, 119, 121, 122, 169, 170, 205, 207, 203, 263, 276, 294, 311, 345, 513, 543, 861, 970, 973, 979, 984, 1132, 1232, 1233, 1236, 1237, 1233, 1239, 1240, 1241, 1275, 1276, 1275, 1315, 1361, 1365, 1407, 1403, 1417, 1593, 1599, 1699, 1700, 1701, 1801, 1835, 2001, 2095, 2096, 2136, 2187, 2188, 2190, 2231, 2370, 2377, 2373, 2335, 2398, 2404,	<i>Plantain</i>	1782, 1825, 1827, 1836, 1337, 1839, 1353
		<i>Platanus orientalis</i> (see Oriental plane-tree)	
		<i>Platycodon glaucum</i> (see Balloon flower)	
		<i>Pleioblastus Chino</i>	3029
		<i>Pleioblastus Fortunei</i>	3029
		<i>Pleioblastus Simoni</i>	2954, 3022
		<i>Pleuropterus multiflorus</i>	2504



Plum (Japanese)	40,	73,	131,	154,	Poplar (Japanese	40,	131,	154,	155,
	156,	175,	135,	219,	cottonwood)	156,	179,	219,	288,
	233,	237,	257,	258,		302,	324,	333,	336,
	259,	238,	302,	333,		476,	507,	535,	653,
	386,	411,	459,	536,		654,	655,	742,	831,
	575,	613,	616,	631,		846,	873,	888,	889,
	663,	693,	700,	702,		890,	891,	892,	896,
	758,	790,	846,	849,		905,	942,	948,	954,
	979,	982,	1019,	1082,		958,	965,	966,	978,
	1104,	1119,	1122,	1123,		1022,	1101,	1106,	1136,
	1126,	1123,	1129,	1130,		1141a,	1154,	1168,	1170,
	1139,	1141,	1141c,	1143,		1172,	1173,	1175,	1177,
	1144,	1153,	1172,	1175,		1178,	1187,	1191,	1202,
	1181,	1186,	1191,	1194,		1209,	1264,	1293,	1325,
	1202,	1203,	1224,	1231,		1361,	1363,	1364,	1365,
	1243,	1251,	1256,	1273,		1370,	1371,	1372,	1374,
	1284,	1361,	1364,	1365,		1376,	1377,	1409,	1410,
	1368,	1372,	1375,	1376,		1415,	1435,	1456,	1466,
	1377,	1382,	1411,	1415,		1472,	1587,	1596,	1605,
	1461,	1477,	1579,	1534,		1606,	1607,	1611,	1612,
	1633,	1643,	1653,	1668,		1619,	1629,	1633,	1636,
	1673,	1708,	1709,	1737,		1640,	1645,	1646,	1647,
	1751,	1760,	1770,	1780,		1653,	1657,	1673,	1709,
	1786,	1815,	1844,	1846,		1712,	1732,	1749,	1754,
	1862,	1865,	1866,	1868,		1758,	1767,	1769,	1815,
	1870,	1901,	1935,	1937,		1816,	1846,	1852,	1863,
	1974,	1982,	1985,	1986,		1866,	1874,	1876,	1893,
	2036,	2091,	2092,	2096,		1894,	1897,	1907,	1963,
	2102,	2334,	2348,	2397,		1964,	1977,	1985,	1986,
	2440,	2507,	2627,	2629,		2047,	2048,	2078,	2085,
	2647,	2674,	2743,	2802,		2086,	2096,	2103,	2105,
	2804,	2806,	2810,	2826,		2284,	2308,	2309,	2323,
	2847,	2914,	2915,	2919		2333,	2335,	2351,	2353,
Podocarpus		207,	256,	294		2370,	2375,	2391,	2392,
Podocarpus macrophyllus						2417,	2519,	2523,	2529,
(see Kusanaki)						2538,	2626,	2503,	2306,
Podocarpus Nagi	119,	1763,	2051,	2287		2826,	2827,	2828,	2344,
Polygonum				2845			2845,	2892,	2935
Pomegranate	40,	169,	197,	219,	Poppy	18,	407,	561,	616,
	302,	333,	426,	580,		701,	846,	1190,	1191,
	954,	979,	1170,	1175,					1884
	1181,	1184,	1188,	1191,	Populus Davidiana				471
	1193,	1361,	1364,	1365,	Populus Maximowiczii (see Japanese				
	1372,	1370,	1377,	1352,	cottonwood and poplar)				
	1994,	1995,	2086,	2090,	Populus Sieboldi				336,
	2092,	2803,	2810,	2828,	and see Japanese aspen				
				2984	Portulaca oleracea				
Poncirus trifoliata					(see Common purslane)				
(see Trifoliolate orange)					Potamogeton Franchetii				1304

Potato	3,	4,	20,	35,				
	54,	98,	301,	407,				
	445,	572,	573,	616,				
	846,	858,	866,	1000,				
	1001,	1008,	1013,	1034,				
	1055,	1080,	1101,	1564,				
	1602,	1884,	1946,	1954,				
	1955,	2021,	2031,	2045,				
	2060,	2138,	2139,	2199,				
	2200,	2201,	2210,	2213,				
	2235,	2327,	2329,	2343,				
	2349,	2356,	2358,	2533,				
	2635,	2636,	2806,	2932,				
				3060				
Pourthiaea laevis	325,	685,	2397,					
			2878					
Prickly ash	420,	431,	717,	790,				
	792,	1370,	1534,	1537,				
	1538,	1732,	2086					
and see Pepper								
Primula Sieboldi				619				
Primula Sieboldi spontanea	1884,	2034,						
	2042,	2067						
Prunus Ansu (see Apricot)								
Prunus avium (see Cherry)								
Prunus Buergeriana	329,	606						
Prunus Grayana	437,	1656						
Prunus Japonica								
(see Dwarf Flowering cherry)								
Prunus Lannesiana (see Cherry)								
Prunus Lannesiana caudana	1675,	1825						
Prunus Lannesiana sirotae		1822						
Prunus Mume								
(see Japanese apricot and Ume)								
Prunus Persica vulgaris (see Peach)								
Prunus salicina (see Plum)								
Prunus Sargentii (see Cherry)								
Prunus tomentosa	2197,	3083						
Prunus Ssiori		2734						
Pseudocyonia sinensis	1352,	1862,						
and see Chinese quince								
Psidium Guayava		331						
(see Common guava)								
Pteretis Struthiopteris		1940a,						
and see Ostrich fern								
Pteridium aquilinum osmundaceum								
(see Common brake or Bracken)								
Pteris cretica albolineata		540						
Pterocarya rhoifolia								
(see Japanese wingnut)								
Pueraria Thunbergiana								
(see Kuzu bean)								
Pulsatilla cernua (see Anemone)								
Pumpkin	86,	219,	330,	444,				
		1077,	2139,	3060				
Punica Granatum (see Pomegranate)								
Purple gromwell							2366	
Purple lamb's quarters						537,	1024,	
						1039,	1044,	1152,
						1364,	1661,	1663,
						1782,	1794,	1920,
						2025,	2041,	2063,
						2255,	2261,	2263,
							2265,	2267
Pyracantha angustifolia								1242
Pyracantha coccinea								1242
Pyrus montana								506
Q.								
Quercus	222,	265,	497,	741,				900
Quercus acutissima								
(see Chestnut-leaved oak)								
Quercus aliena (see Oak)								
Quercus crispula								
(see Japanese white oak)								
Quercus dentata (see Daimyo oak)								
Quercus phylliraeoides								
(see Japanese holm oak)								
Quercus serrata								
(see Small-leaved oak)								
Quercus variabilis								
(see Japanese cork oak)								
Quince	83,	121,	130,	131,				
	155,	156,	219,	258,				
	288,	329,	333,	338,				
	424,	513,	631,	639,				
	630,	700,	790,	794,				
	954,	1019,	1122,	1126,				
	1127a,	1130,	1131,	1139,				
	1141,	1191,	1224,	1251,				
	1234,	1301,	1365,	1370,				
	1372,	1415,	1584,	1636,				
	1681,	1708,	1852,	1862,				
	1865,	2086,	2092,	2096,				
	2103,	2183,	2197,	2397,				
	2440,	2499,	2511,	2629,				
	2637,	2748,	2802,	2803,				
	2810,	2845,	2887,	2914				

R.					Rice (Cont'd)	414,	563,	795,	800,
Radish (Daikon)	1373,	1946,	2027			807,	810,	811,	812,
		3087,	3088			814,	815,	817,	818
Ranunculus vernyii glaber			656			820,	821,	822,	823,
Rape	20,	35,	616,	701,		827,	828,	829,	830,
	1063,	1117,	1285,	1824,		337,	841,	841a,	844,
	1873,	1884,	1901,	2008,		846,	848,	849,	851,
	2025,	2029,	2032,	2045,		852,	853,	855,	856,
	2063,	2336,	2350,	2806,		857,	859,	860,	865,
	2326,	2835,	2898,	3066		871,	872,	881,	882,
Raphanus sativus acanthiformis						335,	886,	887,	893,
(see Daikon or Radish)						905,	908,	909,	910,
Raspberry		31,	579a			913,	926,	927,	928,
Raw silk			2146			929,	931,	932,	933,
Red clover	466a,	1871,	1975,	2039,		935,	939,	968,	1000,
			2053,	2942		1001,	1002,	1009,	1010,
Red pepper	239,	625,	1884,	2045,		1012,	1028,	1029,	1030,
		2133,	2139,	2831		1031,	1036,	1037,	1038,
Reed (Common)		269,	393,	1404		1052,	1053,	1064,	1065,
Rescue grass (see Bromus unioloides)						1066,	1067,	1068,	1069,
Reynoutria sachalinensis						1070,	1074,	1080,	1087,
(see Sacaline)						1038,	1039,	1094,	1095,
Rhamnella franguloides			474			1096,	1097,	1160,	1259,
Rhamnus Japonica	394,	1520,	1797,			1265,	1267,	1268,	1269,
		2274,	2512			1304,	1305,	1307,	1308,
Rhodea Japonica	96,	169,	2348			1333,	1334,	1339,	1426,
Rhodomyrtus tomentosa						1427,	1428,	1429,	1430,
(see Dawny myrtle)						1432,	1555,	1557,	1558,
Rhus ambigua	620,	1051,	2679			1948,	1965,	1967,	1968,
Rhus javanica (see Chinese sumac)						1969,	1991,	2003,	2015,
Rhus succedanea						2031,	2050,	2052,	2058,
(see Japanese wax tree)						2094,	2096,	2113,	2116,
Rhus sylvestris		2768,	2776			2117,	2120,	2135,	2136,
Rhus verniciflua						2154,	2155,	2156,	2201,
(see Japan lacquer tree)						2293,	2294,	2307a,	2308,
Ribes ambiguum japonicum		574,	702			2309,	2316,	2337,	2354,
Ribes grossularia						2551,	2553,	2554,	2594,
(see Gooseberry)						2636,	2810,	2813,	2821,
Ribes rubrum (see Currant)						3000,	3009,	3010,	3013,
Rice	4a,	8a,	13,	14,		3047,	3048,	3062,	3074,
	15,	16,	17,	18,		3075,	3079a,	3080,	3084,
	21,	22,	23,	24,					3084a
	25,	26,	27,	28	Ricinus communis	1162,	1172,	2086	
	29,	30,	31,	32,	Robinia pseudacacia				
	33,	38,	42,	43,	(see False acacia)				
	49,	50,	51,	52,	Rorripa atrovirens obtusula				1517
	53,	56,	59,	61,	Rosa (see Rose)				
	63,	97,	100,	102,	Rosa polyantha	1042,	2504,	2682,	2963
					Rosa rugosa		392,	658,	2963

Rosa Wichuraiana				2832	Rubus (Cont'd)	2258, 2269a, 2498, 2507,
Rose	18,	40,	56,	91,		2631, 2801, 2803, 2810,
	101,	119,	150,	154,		2845, 2925a, 2925b, 3083
	155,	156,	179,	258,	Rubus hirsutus	1441
	275,	277,	297,	333,	Rubus idaeus subinermis	
	344,	570,	660,	725,	sachaliensis	1441
	746,	790,	794,	846,	Rubus illecebrosus	372
	849,	862,	873,	387,	Rubus occidentalis	
	893,	903,	937,	954,	(see Raspberry)	
	1172,	1173,	1181,	1138,	Rumex Acetosa (see Sorrel)	
	1191,	1193,	1195,	1230,	Rumex crispus	395
	1293,	1361,	1364,	1365,	Rumex japonicus	393, 428, 1520, 1521,
	1372,	1415,	1661,	1677,		1382, 1942, 1951, 1990,
	1638,	1707,	1737,	1740,		2035, 2062, 2304
	1751,	1784,	1800,	1815,	Rye	700, 726, 1001, 1879,
	1844,	1847,	1852,	1866,		2003, 2005, 2268, 2269,
	1875,	1901,	1904,	1952,		3075
	2060,	2080,	2086,	2091		
	2092,	2096,	2103,	2106,	S.	
	2281,	2283,	2287,	2325,	Sacaline	349, 1661, 1663, 1782,
	2340,	2341,	2348,	2495,		1794, 1795, 2564, 2896
	2498,	2507,	2532,	2614,	Saccharum officinarum	
	2633,	2801,	2803,	2810,	(see Sugarcane)	
	2815,	2816,	2818,	2833,	Sakhalin fir	207, 453, 490, 493,
	2837,	2839,	2845,	2854,		510, 538, 630, 722,
	2858,	2879,	2880,	2881,		743, 769, 780, 806,
	2882,	2883,	2902,	2911,		861, 947, 949, 957,
	2914,	2946,	2996,	2998,		962, 970, 971, 973,
			3000,	3001		974, 975, 976, 977,
Rose of China			331,	1831		1182, 1183, 1227, 1243,
Rose of Sharon	331,	408,	1274,	1343,		1275, 1405, 1406, 1407,
	1855,	1913,	1915,	1921		1408, 1417, 1418, 1598,
Rubia Akane			1577,	1583,		1696, 1701, 1723, 1793,
and see Akane						2002, 2193, 2368, 2371,
Rubus	18,	31,	150,	154,		2377, 2378, 2386, 2403,
	155,	156,	197,	219,		2404, 2416, 2422, 2432,
	333,	409,	433a,	465,		2433, 2436, 2471, 2472,
	466,	579a,	579b,	628,		2474, 2481, 2552, 2573,
	658,	790,	792,	794,		2574, 2618, 2619, 2648,
	846,	847,	873,	907,		2672, 2677, 2678, 2706,
	952,	954,	1101,	1103,		2708, 2709, 2714, 2716,
	1172,	1191,	1193,	1195,		2726, 2727, 2732, 2768,
	1198,	1361,	1364,	1365,		2777, 2795, 2835, 2359,
	1370,	1372,	1377,	1661,		2861, 2863, 2864, 2867,
	1663,	1673,	1683,	1707,		2001, 2869
	1737,	1749,	1782,	1844,	Sagittaria trifolia sinensis	2293,
	1847,	1852,	1854,	1884,		2297,
	1901,	1920,	1952,	1994,	and see Chinese arrowhead	
	2027,	2030,	2060,	2067,		
	2072,	2086,	2092,	2191,		



Saigon cinnamon	916, 917, 1364,	Setaria viridis	
	1526, 1731, 2441	(see Green fox tail,	
Sakakia	2795, 2798, 2300	Several crop plants	2972, 2974
Sakakia ochancea	125, 133, 169,	Several fruits	2936
	161, 204, 210, 247,	Several fruit-trees	1030, 1362, 1773,
	277, 291, 293, 316,		1937, 2227, 2382,
	326, 750, 1109, 1532,		2338
	1364, 1367, 1681, 1843,	Several plants	2973
	2097, 2339, 2655, 2737,	Several young fruits and buds	1246
	2756, 2759, 2766	Shepherd's purse	354
Salix (see Willow)		Shichito mat grass	744, 844, 848
Salix babylonica			1270, 1336, 2907,
(see Weeping willow)			2933
Salix chaenomeloides	114b	Shiia	2654, 2760, 2772,
Salix gracilistyla	532		2782, 2793, 2794
Salix Koriyanagi		Shiia cuspidata	2650
(see Japanese basket osier,		Shiia Sieboldi	129, 143, 144, 169,
Salix Pet-susu	2032		172, 229, 230, 245,
Salix purpurea	431		319, 520, 531, 649,
Salvia officinalis	432		766, 798, 799, 879,
Sambucus Sieboldiana			924, 1109, 1191, 1364,
(see Japanese elder,			1432, 1536, 1614, 1631,
Sanguisorba carnea	350, 1443,		1769, 1790, 1812, 1815,
	1494, 2092		1316, 1854, 2090, 2298,
Sanwa millet	23, 24, 2052		2316, 2655, 2752, 2755,
Capinus lukorosi			2757, 2763, 2764, 2765,
(see Soapberry)			2767, 2772, 2773, 2776,
Sasa	313, 647, 654,		2782, 2786, 2829
	710, 711, 1543, 3074a	Siegesbeckia pubescens	633
Sasa albo-marginata	3029	Silene gallica quinquevulnera	1336
Sasanqua	329, 343, 1172,	Silk oak	205
	1191, 1332, 1365, 1751	Silk tree (Siris)	784, 790, 979,
Sasa paniculata	3029		1122a, 1364, 1513,
Scariosa Fischeri japonica	1827		1399, 1921, 1932,
Scirpus Tabernaemontani	1336		1979, 1994, 2054,
Scirpus triqueter	1336		2055, 2056, 2057,
Scouring rush	1955		2006, 2242, 2400
Scrophularia Oldhami	1919		2454, 2645, 2766
Seborium sebiferum	331, 1375,	Silk worm	71, 72, 76,
	1947, 2056		77, 267, 2868, 3090
Secale cereale (see Rye)		Silkworm cocoon	2144, 2146, 2147,
Sedum alboroseum	1496		2149, 2150, 2161
Sedum kamschatcicum	1496	Silver berry	93, 93b, 116, 147,
Senecio cruentus			154, 155, 156, 169,
(see Florist's cineraria)			185, 187, 219, 236,
Serissa japonicum	433		277, 297, 301, 332,
Sesamum indicum (see Gingelly)			333, 343, 438a, 454,
Setaria italica			604, 744, 794, 920,
(see Foxtail millet)			921, 1085, 1101, 1191,

Silver berry	1229a, 1229, 1361, 1364,	Soybean	1345, 1363, 1371, 1515,
(Cont'd)	1365, 1375, 1376, 1344,	(Cont'd)	1572, 1596, 1663, 1677,
	1547, 1352, 1367, 1374,		1732, 1823, 1824, 1826,
	1876, 2006, 2400, 2539,		1571, 1873, 1884, 1901,
	2637, 2303, 2810, 2820,		1903, 1941, 1945, 1946,
	2828, 3033		1975, 2014, 2027, 2028,
Small-leaved oak	10, 11, 123, 165,		2029, 2032, 2040, 2045,
	219, 223, 225, 227,		2063, 2103, 2139, 2235,
	232, 529, 544, 567,		2243, 2245, 2246, 2327,
	597, 598, 599, 633,		2336, 2337, 2559, 2641,
	649, 674, 707, 733,		2302, 2303, 2806, 2810,
	734, 735, 737, 739,		2335, 2345, 3015, 3033,
	740, 1199, 1340, 1390,		3063a, 3065b, 3086
	1393, 1414, 1479, 1483,	Soybean-paste	2123, 3081, 3082
	1503, 1540, 1643, 1721,	Spinach	1281, 1881, 2025, 2031,
	1745, 1746, 1812, 1813,		2067, 2637, 3006, 3089
	1815, 1816, 1843, 1938,	Spinacia oleracea (see Spinach)	
	2290, 2420, 2467, 2513,	Spiraea cantoniensis	650
	2542, 2549, 2560, 2563,	Spiraea japonica	1443, 1560,
	2641, 2916, 2959, 2964		1561, 2841
Smilax China	151, 379, 434, 566,	Spiraea salicifolia	1462
	571, 1473, 2320, 2322,	Spiraea Thunbergii	354
	2355, 2945	Squash	2139, 2535, 3060
Smilax nipponica	151, 1473	Squirrel's Foot Fern	1940, 1940a, 2366
Snapdragon	1463, 1901	Staphylea Bubalda	373
Soapberry	1791	Stauntonia hexaphylla	1370
Solanaceous plants	2356	Stellaria media	2107
Solanum Melongena		and see Chick weed	
(see Eggplant)		Stipa efusa (see Feather grass)	
Solanum tuberosum (see Potato)		St. John's wort	1671, 1869
Sonchus oleraceus		Stone leek	54, 98, 100, 101,
(see Common sowthistle)			506, 615, 700, 1055,
Sophora angustifolia	1122a, 1493,		1053, 1065, 1071, 1100,
	2248, 2557		1117a, 1352, 1823, 1846,
Sorbus alnifolia	636		1347, 1334, 1901, 1946,
Sorbus cornixta	590, 2902		2014, 2027, 2031, 2043,
Sorghum vulgare nervosum	34		2045, 2063, 2201, 2251,
Sorrel	1454, 1661, 1663, 1781,		2296, 2329, 2326, 3068
	1782, 1783, 1794, 1795,		(see Welsh onion)
	1799, 1920, 1955, 2033,	Stored cereal	1110, 1164, 1316, 2120,
	2037, 2044, 2239, 2912		2122, 2124, 2126, 2127,
Soy sauce	3051, 3082		2128, 2129, 2130, 2131,
Soybean	34, 65, 104, 200,		2133, 2176, 2223, 2227,
	219, 333, 354, 406,		2223, 2229
	407, 413, 541, 553,	Storca fruits	73, 74
	994, 1000, 1001, 1026,	Stored grains	1230, 1238, 1318, 2223
	1035, 1055, 1057, 1058,	Strawberry	55, 101, 150, 302,
	1066, 1064, 1215, 1223,		333, 4381, 438m, 458,
	1245, 1250, 1293, 1328		846, 862, 866, 1003

Strawberry (Cont'd)	1025, 1033, 1138, 1191, 1195, 1222, 1361, 1444, 1446, 1447, 1464, 1469, 1560, 1561, 1652, 1663, 1762, 1762, 1764, 1803, 1807, 1808, 1844, 1847, 1852, 1884, 1901, 1942, 1999, 2019, 2067, 2071, 2036, 2092, 2096, 2224, 2251, 2257, 2258, 2262, 2297, 2325, 2341, 2345, 2493, 2507, 2513, 2530, 2582, 2621, 2636, 2637, 2910, 2911, 2971, 2974, 2982, 3083	Sugarcane (Cont'd)	464, 563, 712, 790, 791, 795, 800, 802, 807, 810, 812, 813, 813, 821, 823, 827, 829, 830, 841, 846, 847, 848, 849, 851, 853, 855, 858, 865, 871, 872, 893, 908, 909, 910, 926, 929, 1027, 1038, 1061, 1074, 1076, 1080, 1083, 1089, 1265, 1267, 1269, 1335, 1427, 1555, 1557, 1559, 1823, 1826, 1853, 2031, 2050, 2052, 2058, 2225, 2277, 2337, 2553, 2554, 2559, 2585, 2812, 2831 2853
Strawflower	386	Sunflower	1147, 1315, 1469 1901, 2258
Styphnolobium japonicum (see Japanese pogoda tree)	2625	Swamp ash	20, 25, 774, 1226, 2247, 2248, 2446, 2626, 2696, 2697, 2699, 2701, 2744, 2925, 2936, 2954, 3001, 3002, 3003, 3004, 3036
Styrax	442	Sweet oleander	279, 419, 616, 1364
Styrax japonica (see Japanese spring orange)		Sweet potato	14, 15, 23, 24, 25, 28, 54, 55, 56, 63, 67, 69, 86, 101, 179, 444, 616, 998, 1034, 1080, 1150, 1172, 1191, 1356, 1357, 1377, 1564, 1578, 1602, 1845, 1877, 1884, 1904, 1934, 1939, 2031, 2049, 2201, 2213, 2258, 2266, 2276, 2277, 2327, 2336, 2636, 2813
Styrax Obassia	756, 2093	Syringa	576
Sugarbeet	3, 18, 20, 23, 24, 35, 54, 56, 407, 616, 846, 849, 858, 994, 1000, 1003, 1010, 1012, 1013, 1048, 1058, 1259, 1292, 1328, 1538, 1848, 1871, 1873, 1881, 1884, 1903, 1941, 1944, 1945, 1946, 1975, 1990, 2014, 2019, 2025, 2023, 2029, 2031, 2036, 2039, 2043, 2045, 2068, 2139, 2256, 2263, 2264, 2267, 2278, 2327, 2329, 2350, 2356, 2530, 2624, 2636, 2806, 2810, 2822, 2825, 2826, 2833, 2835, 2027, 2849, 3007, 2039	Syringa amurensis	2254
Sugarcane	14, 16, 17, 18, 21, 22, 23, 24, 26, 28, 31, 33, 43, 48, 52, 54, 55, 56, 57, 59, 61, 63, 64, 66, 69, 70, 73, 75, 86, 91, 100, 101, 152, 176, 203, 430,	Syrigna amurensis japonica (see Japanese lilac)	
		Syringa vulgaris (see Lilac)	
		T.	
		Taraxacum honoense (see Japanese Dandelion)	

<i>Taxus cuspidata</i>					<i>Thujopsis dolabrata</i>				305,
(see Japanese yew)					and see Hiba				
<i>Taxus cuspidata ambraculifera</i>			250,	306	Tiger lily				375
Tea	40,	50,	91,	118,	<i>Tilia europaea</i> (see Linden)				
	119,	121,	124,	126,	<i>Tilia japonica</i> (see Japanese linden)				
	130,	154,	155,	156,	<i>Tilia Miqueliana</i>	261,	300,	714,	
	167,	169,	179,	205,		715,	716,	1006,	1170,
	210,	218,	219,	220,		1416,	1528,	1626,	1711,
	242,	251,	261,	275,				1866,	2078
	276,	277,	288,	291,	Timbers	79,	2965,	2966,	3003
	297,	298,	299,	301,	Toda lily				1473
	315,	317,	326,	330,	Tobacco	8,	17,	19,	25,
	333,	337,	344,	580,		34,	39,	47,	54,
	725,	756,	758,	790,		56,	61,	65,	67,
	794,	846,	849,	837,		98,	301,	407,	572,
	919,	951,	979,	982,		616,	1034,	1058,	1101,
	1102,	1137,	1170,	1172,		1563,	1771,	1854,	1902,
	1173,	1175,	1177,	1179,		1904,	1946,	1975,	2031,
	1189,	1191,	1194,	1253,		2032,	2039,	2045,	2067,
	1322,	1332,	1361,	1362,		2068,	2126,	2201,	2356,
	1363,	1364,	1368,	1369,		2583,	2636,	2810,	2826,
	1370,	1374,	1376,	1377,		2897,	3008,	3010,	3021a,
	1674,	1681,	1697,	1733,				59,	3068
	1736,	1751,	1760,	1768,	Tomato	3,	18,	34,	98,
	1782,	1785,	1822,	1826,		407,	445,	616,	346,
	1844,	1847,	1852,	2031,		1008,	1034,	1080,	1328,
	2077,	2086,	2087,	2090,		1573,	1570,	1873,	1884,
	2092,	2096,	2285,	2768,		1307,	1902,	1904,	1992,
	2795a	2803,	2980,	2981,		1997,	2031,	2032,	2138,
				3079		2139,	2199,	2200,	2213,
<i>Ternstroemia Mokof</i>	293,	316,	755,						3068
		1172,	1219		Toog	331,	805,	1024,	2062
<i>Texoria trifida</i>		2350,	2455		Toothed bur-clover	354,	1045,	1492,	
<i>Thalictrum aquilegifolium</i>	1703,	1837,				1690,	2231,	2239	
<i>japonicum</i>	1997,	1998			Toringo crab	2258,	2397,	2600,	
<i>Thalictrum Thunbergii</i>							2737,	2780	
<i>hypoleucum</i>			660		<i>Torreya unifera</i> (see Kaya)				
<i>Thea Bohea</i> (see Tea)					<i>Trachycarpus excelsus</i>				
Thistle	20,	35,	36,	384,	(see Hemp palm)				
	443,	454,	562,	1356,	<i>Traja natana</i>				
	1441,	1469,	1470,	1474,	(see Water caltrops)				
	1881,	2265,	2297,	2325,	Tree of Heaven			1813,	1829
	2492,	2500,	2573,	2579,	Tree-peony	1191,	1361,	1364,	3000
				3059	<i>Trema orientalis</i>			2604,	2754
Three-leaf Akebia		1922,	2332		<i>Trichosanthes anguina</i>			2140,	2343,
<i>Thuja orientalis</i>									3061
(see Chinese Arbor Vitae)					<i>Trichosanthes quadricirrho</i>				2140



*Tricyrtis hirta* (see Toad lily)  
*Trifoliate orange* 402, 2430  
*Trifolium incarnatum* (see Crimson  
 clover)  
*Trifolium pratense* (see Red clover)  
*Trifolium pratense and repens*  
 (see Clover)  
*Trifolium repens* 2239,  
 and see White clover  
*Triticum sativum vulgare* (see Wheat)  
*Tsuga diversifolia*  
 (see Japanese Northern Hemlock)  
 Tufted vetch 581  
 Turnip 1285, 1573, 1946, 2039  
 2327, 2550, 2881, 2897,  
 2898, 3087, 3088

U.

Udo 20, 35, 420 626b,  
 790, 794, 830, 893,  
 847, 954, 1004, 1025,  
 1060, 1191, 1530, 1364,  
 1552, 2056, 2403, 2550  
*Ulmus Davidiana japonica* 2359, 2606,  
 2613, 2700,  
 2740, 2746,  
 and see Japanese elm  
*Ulmus laciniata* 2604, 2606, 2616  
*Ulmus parvifolia* 524  
 Umbelliferae 2141  
 Ume 12, 40, 62, 78,  
 121, 131, 134, 155,  
 156, 185, 233, 257,  
 259, 275, 276, 277,  
 302, 315, 333, 391,  
 392, 407, 411, 425,  
 438, 536, 614, 616  
 668, 672, 694, 698,  
 700, 702b, 758, 763,  
 790, 873, 907, 945,  
 946, 979, 981, 1019,  
 1072, 1104, 1143, 1162,  
 1172, 1187b, 1191, 1224,  
 1231, 1235, 1301, 1361,  
 1365, 1364, 1365, 1368  
 1369, 1370, 1372, 1373,  
 1376, 1382, 1384, 1411,  
 1415, 1461, 1513, 1579,

Ume (Cont'd) 1596, 1636, 1653, 1668,  
 1673, 1708, 1709, 1737,  
 1751, 1814, 1815, 1844,  
 1846, 1847, 1852, 1862,  
 1864, 1935, 1937, 1982,  
 2006, 2090, 2092, 2096,  
 2102, 2104, 2198a, 2345,  
 2397, 2440, 2577, 2629,  
 2741, 2748, 2804  
 Upland rice 54, 212, 273, 700,  
 712, 2050, 2111, 2327,  
 2635, 2826, 2839, 2967,  
 2971  
*Urtica angustifolia* 1436  
*Urtica Thunbergiana* 1232, 1436, 1437,  
 1443, 1464, 1475,  
 1542, 1961,  
 and see Nettle

V.

*Vaccinium uliginosum* 1516, 1748  
*Vaccinium Vitis-Idaea minus*  
 (see Cowberry)  
*Vaneria tricuspidata* 761a  
 Vegetables 2509, 2971  
*Viburunum Awabucki* 279, 790, 1162,  
 1191, 1364, 1365,  
 1399, 1723, 2086,  
 2359, 2802, 2856  
*Viburnum dilatatum pilosulum* 80, 259,  
 1138, 1399, 1401,  
 1501, 1709, 1814,  
 2359  
*Viburnum japonica* 2359  
*Viburnum Sargentii sterile* 2359  
*Vicia* (see Beans)  
*Vicia Cracca* (see Tufted vetch)  
*Vicia Fata* (see Broad bean)  
*Vicia hirsuta* 2239  
*Vicia sativa* 1522, 1547  
*Vicia unijuga* 581  
*Vigna* (see Beans)  
*Vigna sinensis* (see Cowpea) 1223  
 Vineger 3081, 3082  
*Viola* (see Violet)  
 Violet 34, 302, 619, 1438,  
 1439, 1440, 1441, 1442,  
 1444, 1445, 1446, 1447,

Violet	1440, 1449, 1465, 1661,	Wheat (Cont'd)	1846, 1872, 1873, 1879,
(Cont'd)	1663, 1664, 1647, 1852,		1884, 1945, 1946, 2003,
	1920		2005, 2031, 2038, 2045,
Vitis	133		2050, 2052, 2067, 2080,
Vitis Koenigii			2096, 2103, 2109, 2110,
(see Crimson glory vine)			2136, 2199, 2200, 2201,
Vitis Thunbergii	1349, 1600, 2431,		2202, 2203, 2207, 2210,
	2510, 2516, 2526		2211, 2213, 2214, 2215,
Vitis vinifera (see Grape)			2216, 2217, 2218, 2219,
			2220, 2221, 2253, 2265,
			2269, 2279, 2312, 2635,
			2636, 2806, 2810, 2826,
			2835, 2840, 2855, 2858,
			2906, 2908, 3006, 3008,
			3009, 3010, 3023, 3023a,
			3042, 3063b, 3064, 3065a,
			3067, 3069, 3070, 3072,
			3073, 3075, 3076, 3077,
			3086
		White clover	466a, 1436, 2053, 2617
		White mountain cherry	2752, 2763,
			2765, 2773,
			2776, 2790
		Wild Aster	272
		Willow	40, 33, 119, 121,
			131, 155, 176, 179,
			205, 249, 256, 257,
			258, 260, 286, 288,
			299, 324, 331, 333,
			338, 331, 407, 461,
			463, 469, 470, 474,
			476, 477, 478, 479,
			480, 618, 657, 676,
			725, 742, 746, 771,
			733, 731, 796, 797,
			831, 843, 849, 867,
			834, 838, 839, 890,
			891, 892, 896, 897,
			898, 903, 905, 911,
			914, 919, 938, 942,
			945, 946, 948, 950,
			952, 953, 954, 956,
			958, 959, 960, 961,
			963, 965, 966, 978,
			980, 1022, 1091, 1126,
			1136, 1153, 1154, 1156,
			1168, 1172, 1173, 1177,
			1181, 1187, 1188, 1189,
			1191, 1193, 1194, 1200,
Walnut (Giant)	40, 131, 185, 258,		
	310, 333, 741, 912,		
	954, 1021a, 1168, 1361,		
	1363, 1364, 1365, 1420,		
	1592, 1654, 1658, 1814,		
	1815, 1876, 2085, 2086,		
	2103, 2307, 2381, 2389,		
	2462, 2801, 2806, 2827,		
	2828		
Wasabi	2159, 3008		
Wasabia Wasabi (see Wasabi)			
Water caltrop		2294	
Water dropwort	539, 660, 1166		
Water lily		698, 1306	
Water melon	2372, 2373, 2637		
Water rice	317, 320, 324, 1265,		
	1339, 1555, 2050, 2053		
	2316, 3062, 3078		
Water shield		2298	
Weeping willow		3035	
Weigela grandiflora		2585	
Welsh onion (see Stone Leek)		1108,	
		3049	
Wheat	5, 6, 7, 8,		
	20, 23, 24, 28,		
	29, 30, 35, 33,		
	43, 54, 56, 98,		
	102, 413, 526, 563,		
	700, 725, 812, 818,		
	819, 821, 829, 837,		
	844, 846, 849, 851,		
	852, 853, 855, 857,		
	858, 859, 866, 872,		
	908, 927, 935, 1001,		
	1009, 1010, 1012, 1037,		
	1038, 1052, 1065, 1074,		
	1088, 1160, 1267, 1365,		

Willow	1202, 1204, 1208, 1210,	Woods	2965
(Cont'd)	1310, 1361, 1364, 1365,	Wool	1286, 2144, 2146
	1369, 1370, 1372, 1374,		
	1377, 1410, 1411, 1413,	<u>X.</u>	
	1415, 1416, 1435, 1450,	Xanthoxalis corniculata	752, 1492, 1512
	1452, 1456, 1466, 1472,	Xanthoxylum piperitum	
	1476, 1567, 1568, 1595,	(see Prickly ash)	
	1596, 1606, 1611, 1612,		
	1620, 1621, 1636, 1645,	<u>Y.</u>	
	1646, 1653, 1657, 1670,	Yesso spruce	355, 483, 491, 780, 806, 962, 973, 974, 975, 976, 1183, 1275, 1405, 1406, 1407, 1408, 1593, 1793, 2368, 2377, 2378, 2416, 2422, 2429, 2432, 2433, 2434, 2436, 2454, 2471, 2474, 2568, 2573, 2574, 2619, 2660, 2677, 2682, 2633, 2684, 2635, 2690, 2694, 2702, 2706, 2710, 2711, 2714, 2716, 2722, 2724, 2726, 2727, 2735, 2859, 2863, 2864, 2869
	1688, 1691, 1693, 1694,	Yomena	300
	1698, 1707, 1709, 1712,	Young fishes	987, 989, 990, 991, 992, 993, 2112, 2113, 2114, 2115, 2116, 2117, 2118
	1716, 1718, 1720, 1732,		
	1737, 1754, 1758, 1759,	<u>Z.</u>	
	1767, 1769, 1779, 1782,	Zea Mays (see Maize)	
	1783, 1825, 1827, 1837,	Zelkova	178, 190, 214, 338, 357, 364, 710, 711, 1172, 1176, 1191, 1361, 1364, 1365, 1368, 1375, 1377, 1476, 1569, 1661, 1707, 1814, 1815, 1816, 1852, 1874, 2086, 2103, 2184, 2196, 2198, 2382, 2454, 2567, 2748, 2841
	1844, 1846, 1847, 1852,	Zelkova serrata (see Keyaki)	
	1862, 1863, 1866, 1868,	Zingiber Mioga	1328, 1552, 1883
	1874, 1876, 1891, 1893,	Zizania latifolia (see Water rice)	
	1897, 1901, 1908, 1911,	Ziziphus vulgaris (see Jujube)	
	1912, 1930, 1952, 1963,	Zoysia japonica	
	1964, 1975, 1984, 1986,	(see Japanese lawn-grass)	
	2033, 2034, 2035, 2037,		
	2044, 2047, 2048, 2067,		
	2086, 2078, 2080, 2085,		
	2092, 2096, 2103, 2105,		
	2258, 2260, 2275, 2232,		
	2284, 2288, 2289, 2307,		
	2308, 2309, 2330, 2323,		
	2333, 2335, 2348, 2349,		
	2351, 2353, 2374, 2375,		
	2381, 2346, 2391, 2392,		
	2410, 2417, 2370, 2423,		
	2462, 2465, 2529, 2532,		
	2538, 2544, 2548, 2582,		
	2597, 2598, 2603, 2611,		
	2630, 2632, 2636, 3640,		
	2668, 2801, 2802, 2803,		
	2306, 2810, 2818, 2822,		
	2831, 2839, 2345, 2826,		
	2887, 2892, 2917, 2918,		
	2923, 2926, 2930, 3034, 3035		
Willow herb	1726		
Winter cherry	86, 353, 617, 1034, 1952		
Histeria brachybotrys	1485		
Histeria floribunda			
(see Japanese Histeria)			

## LIST OF PRELIMINARY STUDIES

### NATURAL RESOURCES SECTION

1.	Formosan Metal and Mineral Statistics	29 Oct 46
2.	Coke in Japan	15 Nov 46
3.	Quality and Uses of Japanese Coal and Lignite	31 Dec 46
4.	Food Position of Japan for the 1947 Rice Year (as of 1 Nov 46)	3 Feb 47
5.	Japan's Big Fishing Companies	13 Mar 47
6.	Japanese Food Collection Program with Emphasis on Collection of the 1946 Rice Crop	11 Mar 47
7.	Garnet Resources of Japan	1 Apr 47
8.	Consumption of Expendable Materials by Japanese Coal Mines	1 May 47
9.	Radio-Grade Quartz Crystal Resources in Japan	10 May 47
10.	Japanese Oyster Seed Export Program for 1947	3 Jun 47
11.	Newsprint in Japan	6 Jun 47
12.	Experimental Smelting and Refining of Iron-Chromium-Nickel Ore in Japan	12 Jun 47
13.	1947 Summer Grain Collection and Related Problems	19 Jul 47
14.	Machinery Distribution in the Japanese Mineral Industry	19 Jul 47
15.	Pyrophyllite Resources in Japan	19 Aug 47
16.	The Friquette Industry in Japan in 1947	24 Sep 47
17.	Material Consumption in the Japanese Mining Industry	27 Sep 47
18.	Collection of 1947 Fall Crops in Japan	22 Nov 47
19.	Sources of Coal in East Asia	10 Dec 47
20.	Machinery Distribution in the Japanese Coal Mining Industry	17 Dec 47
21.	The Coated Paper Industry of Japan	17 Mar 48
22.	Utilization of Methane as Fuel in Japan	7 Apr 48
23.	The Cigarette Paper Industry in Japan	28 Apr 48
24.	Japanese Sponge Culture Experiments in the South Pacific Islands	5 May 48
25.	Outlook for Japanese Agriculture	6 May 48
26.	Sources of Bauxite in Asia	1 Jun 48
27.	Japanese Government Forestry Research, 1947	9 Jun 48
28.	Japanese Wildlife Sanctuaries and Public Hunting Grounds, 1948	18 Sep 48
29.	Japanese Antarctic Whaling Expedition, 1947-48	2 Oct 48
30.	Talc Resources in Japan	14 Oct 48
31.	Fisheries Cooperatives of Japan	14 Jan 49
32.	Materials and Power Used in Nonferrous Smelting and Refining in Japan	26 Mar 49
33.	Forest Fuel Production in Japan	12 Jul 49
34.	Japanese Antarctic Whaling Expedition, 1948-49	31 Oct 49
35.	Electric Furnace for Smelting Low-Grade Ores in Japan	18 Nov 49
36.	Development of Agricultural Cooperatives in Japan	24 Feb 50
37.	Forest Area, Volume, and Growth in Japan	12 May 50
38.	Japanese Fishing Fleet Statistics, 1948	16 May 50



LIST OF PRELIMINARY STUDIES (Cont'd)

39.	Forestry and Flood Control in Japan	Jul 50
40.	Japanese Forestry Bibliography, 1940-48	Aug 50
41.	Japanese Antarctic Whaling Expedition, 1949-50	Oct 50
42.	Fisheries Research Program of Japan	Jan 51
43.	Management of Private Coniferous Forests of Japan	Jan 51
44.	Refractory Silica Resources of Japan	Feb 51
45.	Forest Insect Control in Japan	Feb 51
46.	Japanese Fisheries Administration	Mar 51
47.	An Economic Outlook Service for Agriculture in Japan	Mar 51
48.	A Program for Japanese Coastal Fisheries	May 51
49.	Forest Policy and Legislation for Japan	May 51
50.	Iron and Manganese Ore Potential of Japan	May 51
51.	Ground-Water Situation in Japan	May 51
52.	Plant Breeding in Japan	May 51
53.	Japanese Agricultural Credit and Financing	Jun 51
54.	An Organization Plan for Farm Home Life Research in Japan	Jun 51
55.	Expansion of Dairy Goat Husbandry in Japan	Jun 51
56.	Japanese Wildlife Administration	Jun 51
57.	Adaptation of Taxation to Japan's Forest Policy	Jun 51
58.	Crop Insurance in Japan	Jul 51
59.	Japanese Fresh-Water Fisheries and Water Use Projects	Jul 51
60.	Management and Administration of Range Lands in Japan	Jul 51
61.	Improved Forest Planting and Nursery Practices for Japan	Jul 51
62.	Japanese Antarctic Whaling Expedition, 1950-51	Jul 51
63.	Beneficiation of Japanese Ores	Aug 51
64.	Policy and Program for Forest Research in Japan	Aug 51
65.	Accounting and Auditing Methods of Japanese Agricultural Cooperatives	Sep 51
66.	Platinum Group Metals of Japan	Sep 51
67.	Pelagic Fur Seal Research off Japan in 1950	Oct 51
68.	Japan's Fresh-Water Fisheries	Dec 51
69.	Land Use Problems and Policies in Japan	Dec 51

ECONOMIC AND SCIENTIFIC SECTION

70.	Water Resources and Related Land Uses in Japan	Jan 52
71.	Catalogue of Injurious Insects in Japan	Feb 52

DISTRIBUTION

Supreme Commander for the Allied Powers . . . . .	1
Chief of Staff . . . . .	1
G-2, Translator and Interpreter Service	
Attn: Japanese Language and Area Course . . . . .	1
Adjutant General . . . . .	99
Attn: AG-MR . . . . .	1
Area Petroleum Office, Quartermaster Section . . . . .	3
Civil Historical Section . . . . .	2
Civil Information and Education Section . . . . .	25
Diplomatic Section . . . . .	6
Economic Cooperation Administration . . . . .	1
Engineer Section . . . . .	30
Ernie Pyle Library, Headquarters and Service Command . . . . .	1
Government Section . . . . .	2
Medical Section . . . . .	1
Office of Comptroller . . . . .	1
Public Information Section . . . . .	12
Ryukyu Civil Administration Section . . . . .	2
Secretariat Allied Council for Japan . . . . .	1
Transportation Section . . . . .	1
Civil Affairs Officer, Fleet Activities . . . . .	1
Counter Intelligence Corps, First District . . . . .	1
Counter Intelligence Corps, Sixth District . . . . .	6
Department of the Army . . . . .	225
Far East Air Forces, Installations Directorate . . . . .	1
Food and Agriculture Organization, United Nations, Rome . . . . .	150
Economic Cooperation Administration, Formosa . . . . .	5
United States Civil Administration of the Ryukyu Islands . . . . .	3
United States Department of Agriculture . . . . .	150
Special Services Section, Library Branch, Japan Logistical Command . . . . .	15
Japanese Government	
Natural Resources Council, Economic Stabilization Board . . . . .	1
Diet Library . . . . .	1
Japanese Prefectural Experiment Stations . . . . .	46
Ministry of Agriculture and Forestry, Plant Quarantine Stations . . . . .	22
Universities with Agriculture Faculties . . . . .	32
Economic and Scientific Section	
Chief of Section . . . . .	1
Director of Natural Resources Division . . . . .	10
Agriculture Branch . . . . .	57
Economic and Scientific Section Records . . . . .	11
Forestry Branch . . . . .	1
Fisheries Branch . . . . .	1
Mining and Geology Branch . . . . .	1
Supplementary File . . . . .	60

(subject to change)







