

wildlife by Japanese common names and standard names, presented by Kazuyuki Yamada@MIAW

|    | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y | Z   |  |
|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|-----|--|
| 1  |   |   |   |   |   |   | ウ | ミ |   |   |   |   |   | ノ |   |   |   |   |   |   |   |   |   |   |   |     |  |
| 2  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |  |
| 3  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |  |
| 4  |   |   |   |   | イ | キ |   |   |   |   |   |   |   |   |   |   |   |   |   | モ | ノ |   |   |   |   |     |  |
| 5  |   |   |   |   |   |   |   | イ | ガ | イ |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |  |
| 6  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |  |
| 7  |   |   |   |   |   |   |   |   |   | ガ |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |  |
| 8  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |  |
| 9  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |  |
| 10 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |  |
| 11 |   |   |   |   |   | イ | ク |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |  |
| 12 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | ツ | モ |   |   |   |     |  |
| 13 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |  |
| 14 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |  |
| 15 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |  |
| 16 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |  |
| 17 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |  |
| 18 |   |   | マ |   |   |   |   |   |   |   |   |   |   | ザ | リ |   |   |   |   |   |   |   |   |   |   |     |  |
| 19 | マ | シ |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   | タ | orz |  |

Lank S: cleared by no hint (super maniac), Lank A: cleared by use keys, without internet (enthusiast), Lank B: cleared by use keys and internet (investigator), Lank C: finished, but some mistakes (common sense), Lank D: unfinished (ordinary, maybe).

across

1A-E *Ruditapes variegata* (Sowerby 1852)  
1G-K *Parupeneus chrysopleuron* (Temminck & Schlegel 1843)  
1M-S *Glycera onomichiensis* Izuka 1912  
2K-M *Pungitius sinensis* (Guichenot 1869)  
2T-Y *Salix reinii* Fr. & Sav.  
3B-D *Seriola quinqueradiata* Temminck & Schlegel 1845  
3I-K *Phalacrocorax capillatus* (Temminck & Schlegel 1850)  
3Y-Z *Pinus* spp.  
4A-B *Muraenesox cinereus* (Forsskål 1775)  
4D-G *Gelidium yoshidae* G.H. Boo & R. Terada 2016  
4S-W *Syllis fasciata* Malmgren 1867  
5D-J *Mytilus galloprovincialis* Lamarck 1819  
5L-Q *Rhinoclavis kochi* (Philippi 1848)  
5W-Z *Saccharina japonica* (Areschoug 1851) C.E. Lane *et al.* 2006  
6A-D *Ligia exotica* Roux 1828  
7J-M *Diadema setosum* (Leske 1778)  
7O-Y *Semiricinula fusca* (Küster 1862)  
8C-I *Plectranthias azumanus* (Jordan & Richardson 1910)  
9A-C *Sebastolobus macrochir* (Günther 1877)  
9H-L *Petroscirtes variabilis* Cantor 1850  
9P-R *Ishige foliacea* Okamura in Segawa 1935  
9V-Z *Paratapes undulatus* (Born 1778)  
10D-F *Dasya* sp./spp.  
10M-Q *Desmarestia dudresnayi tabacoides* (Okamura) Peters *et al.* 2014  
11F-L *Paracaprella crassa* Mayer 1903

11P-T *Conus geographus* Linnaeus 1758  
11V-Z *Sargassum kjellmanianum* Yendo 1907  
12A-F *Ebosia bleekeri* (Döderlein 1884)  
12M-Q *Homotrema rubra* (Lamarck 1816) and/or  
*Schizymania dubyi* (Chauvin ex Duby) J.Agardh 1851  
12T-W *Clanculus margaritarius* (Philippi 1846)  
13G-M *Sakaija sakaii* (Takeda & Miyake 1969)  
14A-E *Naso unicornis* (Forsskål 1775)  
14M-O *Haliotis madaka* (Habe 1979)  
14Q-U *Limosa limosa* (Linnaeus 1758)  
14W-Z *Barnea manilensis* (Philippi 1847)  
15D-I *Lyrocardium lyratum* Sowerby 1841  
16K-Q *Menella michaelsoni* (Kükenthal 1908)  
16S-V *Pachygrapsus crassipes* Randall 1840  
16X-Z *Gymnothorax kidako* (Temminck & Schlegel 1846)  
17A-F *Petalifera punctulata* (Tapparone Canefri 1874)  
17O-S *Eopsetta grigorjewi* (Herzenstein 1890)  
18G-Q *Homarus gammarus* (Linnaeus 1758)  
19A-G *Oligobranchia mashikoi* Imajima 1973  
19S-Y *Chondrus elatus* Holmes 1896

down

A4-9 *Lethrinus nebulosus* (Forsskål 1775)  
A12-19 *Guernea ezoensis* Ishimaru 1987  
B1-4 *Conasprella memiae* (Habe & Kosuge 1970)  
B9-12 *Ansola angustata* (Pilsbry 1901)  
C6-9 *Decapterus muroadsi* (Temminck & Schlegel 1844)  
C16-19 *Apostichopus armata* (Selenka 1867)  
D1-6 *Ikeda taenioides* (Ikeda 1904)  
D12-15 *Stephanolepis cirrhiifer* (Temminck & Schlegel 1850)  
E4-5 *Choerodon azurio* (Jordan & Snyder 1901)  
E14-19 *Porpita porpita* (Linnaeus 1758)  
F4-6 *Umbonium costatum* (Valenciennes 1838)  
F8-12 *Siganus argenteus* (Quoy & Gaimard 1825)  
G3-5 *Brachyteles* sp./spp.  
G18-19 *Phragmites australis* (Cav.) Trin. ex Steud. 1799  
H7-9 *Pagrus major* (Temminck & Schlegel 1844)  
H13-15 Pyralidae Latreille 1802  
I1-6 *Lepidochelys olivacea* (Eschscholtz 1829)  
I8-11 *Ficus erecta* Thunberg  
I15-19 *Aspidopholas yoshimurai* Kuroda & Teramachi 1930 and/or  
*Lithophyllum* spp.  
K1-3 *Hucho perryi* (Brevoort 1856)  
K6-9 Spheniscidae Bonaparte 1831  
K13-16 *Aglaophenia whiteleggei* Bale 1888  
M1-7 *Trimma taylori* Lobel 1979

M12-16 *Hildenbrandia rivularis* (Liebmann) J. Agardh 1851  
N8-12 *Hypothalassia armata* (De Haan, 1835)  
O1-7 *Monophorus nitidus* (Kosuge 1963)  
O14-18 *Lauridromia dehaani* (Rathbun 1923)  
P9-12 Iguanidae Opperl 1811  
P16-19 *Birgus latro* Linnaeus 1767  
Q1-5 *Cantharidus japonicus* (A. Adams 1853)  
Q7-12 *Pavona decussata* (Dana 1846)  
Q14-18 *Leptodius exaratus* (H. Milne Edwards 1834)  
S3-7 *Penitella gabbii* (Tryon 1863)  
S16-19 *Octopus ocellatus* Gray 1849  
T9-14 Paranthuridae Menzies & Glynn 1968  
U4-8 *Paracaudina chilensis* (Müller 1850)  
U14-19 *Caranx sexfasciatus* Quoy & Gaimard 1825  
V1-4 *Neosynchiropus ijimae* Jordan & Thompson 1914 and/or  
*Syrmaticus soemmerringii* (Temminck 1830)  
V11-12 *Muraenesox cinereus* (Forsskål 1775)  
W4-5 *Euthynnus affinis* (Cantor 1849)  
W9-14 *Pugettia quadridens* (De Haan 1839)  
X5-9 *Corydoras* spp.  
X14-19 *Hippocampus kelloggi* Jordan & Snyder 1901  
Y2-3 *Triacanthus biaculeatus* Bloch 1786  
Y11-14 *Gonimbrasia belina* (Linnaeus 1758)  
Z3-6 *Elagatis bipinnulata* (Quoy & Gaimard 1825)  
Z14-17 *Distorsio reticularis* (Linnaeus 1758)