

FAUNA OF INDIA CHECKLIST

ONLINE VERSION 1.0



PORIFERA

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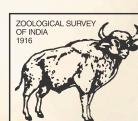
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ZOOLOGICAL SURVEY OF INDIA
Ministry of Environment, Forest & Climate Change

PORIFERA

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Introduction: Porifera, are sessile primitive metazoans, commonly known as sponges. Although the sponge's body lacks specific tissue, it does contain specialised cells for a variety of life functions such as feeding and protection. Sponge formations vary in colour, shape, and size, from flat cushions to elaborate branching or cup-shaped forms, from tiny crusts measured in mm to giant shapes measured in metres, but they all have a simple body plan in common. Water enters and circulates through a network of canals where plankton and organic particles are filtered out and eaten through numerous tiny pores on the surface known as Ostia. Because of this network of canals and a relatively flexible skeletal framework, most sponges have a spongy texture. Sponges are distributed from the polar, temperate and tropical marine habitats.

Global diversity: The phylum encompasses 9607 described species belonging to 5 classes such as Calcarea (805 species), Demospongiae (7960 species), Hexactinellida (705 species), Homoscleromorpha (136 species), Porifera incertae sedis (1 species).

Diversity in India: In India, 564 species belonging to 191 genera, 80 families, 25 orders and 4 classes are recorded.

Diversity in States: Presented in table 1.

Table 1: Porifera of India, State-wise distribution

Sl. No.	State/Union Territory	No. Species	No. Endemic Species
1.	Andhra Pradesh	18	0
2.	Gujarat	96	0
3.	Goa	13	0
4.	Karnataka	21	0
5.	Kerala	35	0
6.	Maharashtra	41	0
7.	Odisha	30	1
8.	Tamil Nadu	344	0
9.	West Bengal	5	1
10.	Andaman & Nicobar	159	0
11.	Lakshadweep	97	0
12.	State Unknown	24	0
Total number of species		564	1

Endemism: *Discodermia interspersa* Kumar, 1925 is endemic to Indian waters and has been reported from the coasts of Odisha and West Bengal.

Habitat: All are aquatic, mostly marine and few species found in fresh water streams or lakes. They found from intertidal region to shallow water subtidal region to greater depths of the ocean.

Ecological Significance: They play an active role in the benthopelagic coupling process, which helps with carbon cycling, silica recycling, and nitrogen cycling. They are also crucial in bio-erosion and reef consolidation. They can be used extensively for coral reef biomonitoring and assessment and serve a variety of functions, including the establishment of a wide range of relationships (commensalism, mutualism, and competition) in marine benthic environment.

Human Significance: They are an important source of secondary metabolites that are widely used in pharmaceuticals as they have antitumor, antibacterial, and anti-inflammatory properties.

Threatened species: No species of poriferan from India is assessed for IUCN threatened categories.

Protected Species as per WPA (2022): The species under Class Calcarea are categorized under the Schedule-II of Indian Wildlife (Protection) Amendment Act, 2022.

Species under CITES: There is no species enlisted under the CITES Appendices.

Invasive alien species: One sponge species (*Terpios hoshinota* Rützler & Muzik, 1993) is reported as invasive in Indian waters.

Gap areas: The majority of sponge species have been reported from major coral reef regions of Indian waters such as Tamil Nadu (Gulf of Mannar), Andaman and Nicobar Islands, Gujarat (Gulf of Kutch), and Lakshadweep, with comparatively few studies carried out in other coastal areas such as West Bengal, Odisha, Andhra Pradesh, Maharashtra, Goa, Karnataka, and Kerala. Taxonomy and ecology of porifera in both fresh and salt water are still lacking, necessitating more intensive studies and documentation to determine the status of porifera fauna in Indian waters.

Systematic list: Species list cited below (Table 2).

Table 2: Porifera of India

Sl. No.	Species
1.	Family: PLAKINIDAE Schulze, 1880 <i>Corticium acanthastrum</i> Thomas, 1968
2.	<i>Corticium candelabrum</i> Schmidt, 1862
3.	<i>Plakinolopha acantholopha</i> (Thomas, 1970)
4.	<i>Plakina monolopha</i> Schulze, 1889
5.	<i>Plakina trilopha</i> Schulze, 1889
6.	<i>Plakinastrella ceylonica</i> (Dendy, 1905)
7.	<i>Plakinastrella minor</i> (Dendy, 1916)
8.	<i>Plakortis badabaluensis</i> Ubare & Mohan, 2016
9.	<i>Plakortis bergquistae</i> Muricy, 2011
10.	<i>Plakortis communis</i> Muricy, 2011
11.	Family: SCOPALINIDAE Morrow, Picton, Erpenbeck, Boury-Esnault, Maggs & Allcock, 2012 <i>Stylissa carteri</i> (Dendy, 1889)
12.	<i>Stylissa conulosa</i> (Dendy, 1922)
13.	<i>Stylissa massa</i> (Carter, 1887)
14.	Family: TETILLIDAE Sollas, 1886 <i>Cinachyrella arabica</i> (Carter, 1869)
15.	<i>Cinachyrella australiensis</i> (Carter, 1886)

Sl. No.	Species
16.	<i>Cinachyrella cavernosa</i> (Lamarck, 1815)
17.	<i>Cinachyrella hirsuta</i> (Dendy, 1889)
18.	<i>Cinachyrella tarentina</i> * (Pulitzer-Finali, 1983)
19.	<i>Paratetilla bacca</i> (Selenka, 1867)
20.	<i>Tetilla barodensis</i> Dendy, 1916
21.	<i>Tetilla dactyloidea</i> (Carter, 1869)
22.	<i>Tetilla pilula</i> Dendy, 1916
23.	<i>Craniella cranium</i> (Müller, 1776)
24.	Family SAMIDAE Sollas, 1888 <i>Samus anomynus</i> Gray, 1867
25.	Family SCLERITODERMIDAE Sollas, 1888 <i>Aciculites orientalis</i> Dendy, 1905
26.	<i>Amphibleptula herdmani</i> (Dendy, 1905)
27.	<i>Microscleroderma herdmani</i> (Dendy, 1905)
28.	Family:ANCORINIDAE Schmidt, 1870 <i>Asteropus simplex</i> (Carter, 1879)
29.	<i>Ecionemia acervus</i> Bowerbank, 1864
30.	<i>Ecionemia thielei</i> Thomas, 1986
31.	<i>Stellettinopsis laviniensis</i> Dendy, 1905
32.	<i>Stellella agglutinans</i> (Dendy, 1905)
33.	<i>Stellella aruensis</i> Hentschel, 1912
34.	<i>Stellella cavernosa</i> (Dendy, 1916)
35.	<i>Stellella clavosa</i> Ridley, 1884
36.	<i>Stellella herdmani</i> Dendy, 1905
37.	<i>Stellella orientalis</i> Thiele, 1898
38.	<i>Stellella purpurea</i> Ridley, 1884
39.	<i>Stellella tethyopsis</i> Carter, 1880
40.	<i>Stellella trichotriaena</i> Dendy & Burton, 1926
41.	<i>Stellella validissima</i> Thiele, 1898
42.	<i>Stellella vestigium</i> Dendy, 1905
43.	<i>Rhabdastrella globostellata</i> (Carter, 1883)
44.	<i>Rhabdastrella providentiae</i> (Dendy, 1916)
45.	<i>Rhabdastrella rowi</i> (Dendy, 1916)
46.	<i>Jaspis investigatrix</i> (Annandale, 1915)
47.	<i>Jaspis penetrans</i> (Carter, 1880)
48.	<i>Jaspis reptans</i> (Dendy, 1905)
49.	<i>Jaspis diastra</i> (Vacelet & Vasseur, 1965)
50.	Family:GEODIIDAE Gray, 1867 <i>Penares euastrum</i> (Schmidt, 1868)
51.	<i>Penares intermedia</i> Dendy, 1905
52.	<i>Penares dendyi</i> (Hentschel, 1912)
53.	<i>Erylus carterii</i> Sollas, 1888
54.	<i>Erylus geodioides</i> Burton & Rao, 1932
55.	<i>Erylus lendenfeldi</i> Sollas, 1888
56.	<i>Geodia areolata</i> Carter, 1880
57.	<i>Geodia globostellifera</i> Carter, 1880
58.	<i>Geodia inconspicua</i> (Bowerbank, 1873)
59.	<i>Geodialindgreni</i> (Lendenfeld, 1903)
60.	<i>Geodia perarmata</i> Bowerbank, 1873
61.	<i>Geodia picteti</i> (Topsent, 1897)
62.	<i>Geodia ramodigitata</i> Carter 1880
63.	<i>Geodia variospiculosa</i> Thiele, 1898
64.	Family:PACHASTRELLIDAE Carter, 1875 <i>Dercitus (Stoeba) simplex</i> (Carter, 1880)

Sl. No.	Species
65.	<i>Dercitus (Stoeba) plicatus</i> (Schmidt, 1868)
66.	<i>Dercitus (Stoeba) extensus</i> (Dendy, 1905)
67.	<i>Nethea nana</i> (Carter, 1880)
68.	<i>Triptolemma intextum</i> (Carter, 1876)
69.	Family:VULCANELLIDAE Cárdenas, Xavier, Reveillaud, Schander & Rapp, 2011 <i>Poecillastra eccentrica</i> Dendy & Burton, 1926
70.	<i>Poecillastra tenuillaminaris</i> Sollas, 1888
71.	<i>Poecillastra schulzei</i> (Sollas, 1886)
72.	Family:THENEIDAE Carter, 1883 <i>Annulastrella annulata</i> (Carter, 1880)
73.	<i>Thenea andamanensis</i> Dendy and Burton, 1926
74.	<i>Thenea nicobarensis</i> Lendenfeld, 1907
75.	Family:THOOSIDAE Cockerell, 1925 <i>Delectona higginsi</i> (Carter, 1880)
76.	<i>Thoosa armata</i> Topsent, 1888
77.	<i>Thoosa socialis</i> Carter, 1880
78.	<i>Thoosa fischeri</i> Topsent, 1891
79.	Family:CORALLISTIDAE Sollas, 1888 <i>Coralistes aculeata</i> Carter, 1880
80.	<i>Corallistes elegantissima</i> Carter, 1880
81.	<i>Corallistes verrucosa</i> Carter, 1880
82.	Family:THEONELLIDAE Lendenfeld, 1903 <i>Discodermia aspera</i> Carter, 1880
83.	<i>Discodermia enigmatica</i> Dendy, 1905
84.	<i>Discodermia gorgonoides</i> Burton, 1928
85.	<i>Discodermia interspersa</i> Kumar, 1925
86.	<i>Discodermia japonica</i> Döderlein, 1884
87.	<i>Discodermia laevidiscus</i> Carter, 1880
88.	<i>Discodermia papillata</i> (Carter, 1880)
89.	<i>Discodermia sinuosa</i> Carter, 1887
90.	<i>Racodiscula spinispirulifera</i> (Carter, 1880)
91.	<i>Racodiscula sceptrellifera</i> (Carter, 1881)
92.	<i>Theonella complicata</i> (Carter, 1880)
93.	<i>Theonella cupola</i> Burton, 1928
94.	<i>Theonella swinhoei</i> Gray, 1868
95.	Family:AZORICIDAE Sollas, 1888 <i>Leiodermatium marginatum</i> (Sollas, 1888)
96.	<i>Leiodermatium pfeifferae</i> Burton, 1928
97.	Family:CHONDRILLIDAE Gray, 1872 <i>Chondrilla mixta</i> Schulze, 1877
98.	<i>Chondrilla australiensis</i> Carter, 1873
99.	<i>Chondrilla grandistellata</i> Thiele, 1900
100.	<i>Chondrilla kilakaria</i> Kumar , 1925
101.	<i>Chondrilla nucula</i> Schmidt, 1862
102.	<i>Chondrilla sacciformis</i> Carter, 1879
103.	Family:HALISARCIDAE Schmidt, 1862 <i>Halisarca rubitingens</i> Carter, 1881
104.	Family:CHONDROSIIDAE Schulze, 1877 <i>Chondrosia reniformis</i> Nardo, 1847
105.	Family:CLIONAIDAE d'Orbigny, 1851 <i>Cerviconia cuspidifera</i> (Lamarck, 1815)
106.	<i>Cliothosa aurivillii</i> (Lindgren, 1897)
107.	<i>Cliothosa hancocki</i> (Topsent, 1888)
108.	<i>Clithosa quadrata</i> (Hancock, 1849)

Sl. No.	Species
109.	<i>Cliona celata</i> Grant, 1826
110.	<i>Cliona varians</i> Duchassaing & Michelotti, 1864)
111.	<i>Cliona ensifera</i> Sollas, 1878
112.	<i>Cliona kempfi</i> Annandale, 1915
113.	<i>Cliona lobata</i> Hancock, 1849
114.	<i>Cliona mucronata</i> Sollas, 1888
115.	<i>Cliona orientalis</i> Thiele, 1900
116.	<i>Cliona thomasi</i> Mote, Schönberg, Samaai, Gupta, Ingole, 2019
117.	<i>Cliona viridis</i> (Schmidt, 1870)
118.	<i>Pione carpentari</i> (Hancock, 1867)
119.	<i>Pione margaritiferae</i> (Dendy, 1905)
120.	<i>Pione vastifica</i> (Hancock, (1849)
121.	<i>Spiroxya acustella</i> (Annandale, 1915)
122.	<i>Dotona pulchella</i> Carter, 1880
123.	<i>Spheciosporgia florida</i> (Lendenfeld, 1897)
124.	<i>Spheciosporgia globularis</i> (Dendy, 1922)
125.	<i>Spheciosporgia inconstans</i> (Dendy, 1887)
126.	<i>Spheciosporgia inconstans</i> var. <i>digitata</i> (Dendy, 1887)
127.	<i>Spheciosporgia inconstans</i> var. <i>globosa</i> (Dendy, 1887)
128.	<i>Spheciosporgia inconstans</i> var. <i>maeandrina</i> (Dendy, 1887)
129.	<i>Spheciosporgia vagabunda</i> (Ridley, 1884)
	Family:SPIRASTRELLIDAE Ridley and Dendy, 1886
130.	<i>Spirastrella andamanensis</i> Pattanayak, 2006
131.	<i>Spirastrella coccinea</i> (Duch & Mich, 1894)
132.	<i>Spirastrella cunctatrix</i> (Schmidt, 1868)
133.	<i>Spirastrella pachyspira</i> (Levi, 1963)
134.	<i>Spirastrella punctulata</i> (Ridley, 1884)
	Family:ACARNIDAE Dendy, 1922
135.	<i>Acarnus souriei</i> (Levi, 1952)
136.	<i>Acarnus ternatus</i> Ridley, 1884
137.	<i>Acarnus thielei</i> Levi, 1952
138.	<i>Acarnus tortilis</i> Topsent, 1892
139.	<i>Damiria simplex</i> Keller, 1891
140.	<i>Damiria fistulata</i> (Carter, 1880)
141.	<i>Damiria toxifera</i> (Van Soest, Zea & Kielman, 1994)
142.	<i>Zyzyya papillata</i> (Thomas, 1968)
143.	<i>Zyzyya fuliginosa</i> (Carter, 1879)
	Family:ISODICTYIDAE Dendy, 1924
144.	<i>Coelocarteria singaporesis</i> (Carter, 1883)
	Family:LATRUNCULIIDAE Topsent, 1922
145.	<i>Latrunculia tenuinstella</i> (Dendy, 1905)
	Family:PLACOSPONGIIDAE Gray, 1867
146.	<i>Placospongia carinata</i> (Bowerbank, 1858)
147.	<i>Placospongia melobesioides</i> Gray, 1867
	Family:MICROCIONIDAE Carter, 1875
148.	<i>Antho</i> (<i>Plocamia</i>) <i>manaarensis</i> (Carter, 1880)
149.	<i>Antho</i> (<i>Antho</i>) <i>tuberosa</i> (Hentschel, 1911)
150.	<i>Artemisina indica</i> (Thomas, 1974)
151.	<i>Clathria</i> (<i>Clathria</i>) <i>decumbens</i> Ridley, 1884
152.	<i>Clathria</i> (<i>Clathria</i>) <i>gorgonioides</i> (Dendy, 1916)
153.	<i>Clathria</i> (<i>Clathria</i>) <i>indica</i> Dendy, 1889
154.	<i>Clathria</i> (<i>Clathria</i>) <i>maeandrina</i> Ridley, 1884
155.	<i>Clathria</i> (<i>Clathria</i>) <i>prolifera</i> (Ellis & Solander, 1786)
156.	<i>Clathria</i> (<i>Clathria</i>) <i>antyaja</i> Burton and Rao, 1932

Sl. No.	Species
157.	<i>Clathria (Microciona) aceratoobtusa</i> Carter, 1880
158.	<i>Clathria (Microciona) affinis</i> Carter, 1880
159.	<i>Clathria (Microciona) armata</i> (Bowerbank, 1862)
160.	<i>Clathria (Microciona) atrasanguinea</i> (Bowerbank, 1862)
161.	<i>Clathria (Microciona) bulboretorta</i> (Carter, 1880)
162.	<i>Clathria (Microciona) rhopalophora</i> (Hentschel, 1909)
163.	<i>Clathria (Thalysias) amiranteiensis</i> Hooper, 1996
164.	<i>Clathria (Thalysias) cervicornis</i> (Thiele, 1903)
165.	<i>Clathria (Thalysias) encrusta</i> Kumar, 1925
166.	<i>Clathria (Thalysias) lendenfeldi</i> Ridley and dendy, 1886
167.	<i>Clathria (Thalysias) longitoxa</i> (Hentschel, 1912)
168.	<i>Clathria (Thalysias) micropunctata</i> (Burton and Rao, 1932)
169.	<i>Clathria (Thalysias) procera</i> (Ridley, 1884)
170.	<i>Clathria (Thalysias) reinwardti</i> (Vosmaer, 1880)
171.	<i>Clathria (Thalysias) toxifera</i> (Hentschel, 1912)
172.	<i>Clathria (Thalysias) vulpina</i> (Lamarck, 1814)
173.	<i>Clathria (Wilsonella) foraminifera</i> (Burton & Rao, 1932)
174.	<i>Echinocalina (Echinocalina) barba</i> (Lamarck, 1813)
175.	<i>Holopsmma crassa</i> Carter, 1885
176.	<i>Holopsmma ramosa</i> (Hallmann, 1912)
177.	<i>Sigmeurypon fascispiculiferum</i> (Carter, 1880)
	Family: HYMEDESMIIDAE Topsent, 1928
178.	<i>Kirkpatrickia spiculophila</i> Burton and Rao, 1932
179.	<i>Phorbas plumosus</i> (Montagu, 1814)
180.	<i>Hymedesmia (Stylopus) dendyi</i> Burton, 1930
181.	<i>Hymedesmia (Hymedesmia) mannarensis</i> Thomas, 1970
182.	<i>Hymedesmia (Hymedesmia) mertoni</i> Hentschel, 1912
183.	<i>Hymedesmia (Hymedesmia) stylophora</i> Thomas, 1970
184.	<i>Hymedesmia (Hymedesmia) tenuissima</i> (Dendy, 1905)
	Family: COELOSPHAERIDAE Hentschel, 1923
185.	<i>Coelosphaera (Coelosphaera) encrusta</i> (Kumar, 1925)
186.	<i>Coelosphaera (Coelosphaera) navicelligera</i> (Ridley, 1885)
187.	<i>Lissodendoryx (Waldoschmittia) schmidti</i> (Ridley, 1884)
188.	<i>Lissodendoryx (Ectyodoryx) lissostyla</i> Thomas, 1970
189.	<i>Lissodendoryx (Lissodendoryx) balanophilus</i> Annandale, 1911
190.	<i>Lissodendoryx (Lissodendoryx) infrequens</i> (Carter, 1881)
191.	<i>Lissodendoryx (Lissodendoryx) similes</i> Thiele, 1899
192.	<i>Lissodendoryx (Lissodendoryx) ternatensis</i> (Thiele, 1899)
	Family: CRELLIDAE Hentschel, 1923
193.	<i>Crella (Ynesia) ridleyi</i> (Topsent, 1890)
194.	<i>Crella (Ynesia) aceratospiculum</i> (Carter, 1880)
195.	<i>Crella (Grayella) cythophora</i> Carter, 1869
	Family: MYXILLIDAE Topsent, 1928
196.	<i>Damiriopsis brondstedi</i> Burton, 1928
197.	<i>Myxilla (Ectyomyxilla) arenaria</i> Dendy, 1905
198.	<i>Psammochela elegans</i> Dendy, 1916
199.	<i>Psammochela fibrosa</i> (ridley, 1884)
	Family: DESMACIDIDAE Schmidt, 1870
200.	<i>Desmacidon minor</i> Dendy, 1916
201.	<i>Desmapsamma anchorata</i> (Carter, 1886)
	Family: IOTROCHOTIDAE Dendy, 1922
202.	<i>Iotrochota baculifera</i> Ridley, 1884
	Family: CHONDROPSIDAE Carter, 1886
203.	<i>Chondropsis kirkii</i> (Bowerbank, 1841)

Sl. No.	Species
204.	<i>Strongylacidon stelliderma</i> (Carter, 1886)
205.	Family:TEDANIIDAE Ridley and Dendy, 1886 <i>Tedania (Tedania) anhelans</i> (Vio in Olivi, 1792)
206.	<i>Tedania (Tedania) ignis</i> (Duchassaing & Michelotti, 1864)
207.	Family:GUITARRIDAE Burton , 1929 <i>Guitarra indica</i> Dendy, 1916
208.	Family:MYCALIDAE Lundbeck, 1905 <i>Mycale mannarensis</i> Thomas, 1968
209.	<i>Mycale (Aegogropila) contarenii</i> (Johnston,1842)
210.	<i>Mycale (Aegogropila) crassissima</i> (Dendy, 1926)
211.	<i>Mycale (Aegogropila) militaris</i> (Annandale, 1914)
212.	<i>Mycale (Aegogropila) plumosa</i> sensu Hoshino, 1981
213.	<i>Mycale (Aegogropila) sulevoidea</i> Sollas, 1902
214.	<i>Mycale (Aegogropila) tunicata</i> (Schmidt, 1862)
215.	<i>Mycale (Arenochalina) mirabilis</i> (Lendenfeld, 1887)
216.	<i>Mycale (Arenochalina) trincomaliensis</i> Rao, 1941
217.	<i>Mycale (Rhaphidotheca) coronata</i> Dendy, 1926
218.	<i>Mycale (Mycale) grandis</i> (Gray, 1867)
219.	<i>Mycale (Mycale) gravelyi</i> Burton, 1937
220.	<i>Mycale (Mycale) indica</i> (Carter, 1887)
221.	<i>Mycale (Mycale) madraspatana</i> Annandale,1914
222.	<i>Mycale (Mycale) monanchorata</i> (Burton and Rao, 1932)
223.	<i>Mycale (Carmia) mytilorum</i> Annandale, 1914
224.	<i>Mycale (Carmia) tenuispiculata</i> (Dendy, 1905)
225.	<i>Mycale (Paresperella) bidentata</i> Dendy, 1905
226.	<i>Mycale (Paresperella) serratohamata</i> (Carter, 1880)
227.	<i>Mycale (Zygomycale) parishii</i> (Bowerbank, 1863)
228.	Family:PODOSPONGIIDAE (de Laubenfels, 1936) <i>Diacarnus megaspinorhabdosa</i> (Kelly-Borges & Vacelet, 1995)
229.	Family:POLYMASTIIDAE Gray, 1867 <i>Polymastia gemmipara</i> Dendy, 1916
230.	Family:SUPERITIDAE Schmidt, 1870 <i>Aaptos aaptos</i> (Schmidt, 1864)
231.	<i>Protosuberites aquaedulcioris</i> (Annandale, 1915)
232.	<i>Protosuberites lacustris</i> (Annandale, 1915)
233.	<i>Protosuberites proteus</i> (Hentschel, 1909)
234.	<i>Pseudosuberites andrewsi</i> Kirkpatrick, 1900
235.	<i>Suberites carnosus</i> (Johnston, 1842)
236.	<i>Suberites flabellatus</i> Carter, 1886
237.	<i>Suberites sericeus</i> Thiele, 1898
238.	<i>Suberites tylobtusus</i> Levi, 1963
239.	<i>Terpios cruciata</i> Dendy, 1905
240.	<i>Terpios gelatinosa</i> (Bowerbank, 1866)
241.	<i>Terpios hoshinota</i> Rützler & Muzik, 1993
242.	<i>Terpios fugax</i> Duchassaing & Michelotti, 1864
243.	<i>Terpios vestigium</i> (Carter, 1880)
244.	Family:HALICHONDRIIDAE Gray, 1867 <i>Amorphinosis dichotoma</i> (Dendy, 1916)
245.	<i>Amorphinopsis excavans</i> Carter, 1887
246.	<i>Amorphinopsis foetida</i> (Dendy, 1889)
247.	<i>Amorphinopsis kempfi</i> Kumar, 1925
248.	<i>Amorphinopsis fenestrata</i> (Ridley, 1884)
249.	<i>Axinyssa aplysinaoides</i> (Dendy, 1922)
250.	<i>Axinyssa cavernosa</i> (Topsent, 1897)

Sl. No.	Species
251.	<i>Axinyssa flabelliformis</i> (Keller, 1889)
252.	<i>Axinyssa mertoni</i> (Hentschel, 1912)
253.	<i>Ciocalypta digitata</i> (Dendy, 1905)
254.	<i>Ciocalypta heterostyla</i> Hentschel, 1912
255.	<i>Ciocalypta penicillus</i> Bowerbank, 1862
256.	<i>Ciocalypta polymastia</i> (Lendenfeld, 1888)
257.	<i>Ciocalypta tyleri</i> Bowerbank, 1873
258.	<i>Halichondria albescens</i> sensu Johnston, 1842
259.	<i>Halichondria (Halichondria) bowerbanki</i> Burton, 1930
260.	<i>Halichondria (Halichondria) glabrata</i> Keller, 1891
261.	<i>Halichondria (Halichondria) nigrocutis</i> (Carter, 1886)
262.	<i>Halichondria (Halichondria) panicea</i> Johnston, 1842
263.	<i>Hymeniacidon petrosioides</i> Dendy, 1905
264.	<i>Spongisorites andamanensis</i> Pattanayak, 2006
265.	<i>Spongisorites lapidiformis</i> (Dendy, 1905)
266.	<i>Spongisorites topsentii</i> (Dendy, 1905)
267.	<i>Topsentia arcotti</i> (Ali, 1956)
268.	<i>Topsentia halichondrioides</i> (Dendy, 1905)
269.	<i>Topsentia rugosa</i> (Ridley & Dendy, 1886)
270.	Family:HEMIASTERELLIDAE Lendenfeld, 1889 <i>Hemiassterella bouilloni</i> Thomas, 1973
271.	Family:TETHYIDAE Gray, 1867 <i>Burtonitethya gemmiformis</i> Sarà, 1994
272.	<i>Tethya andamanensis</i> (Dendy and Burton, 1926)
273.	<i>Tethya diploderma</i> Schmidt, 1870
274.	<i>Tethya japonica</i> Sollas, 1888
275.	<i>Tethya robusta</i> Bowerbank, 1873
276.	<i>Tethya seychellensis</i> (wright, 1881)
277.	<i>Stellitethya repens</i> (Schmidt, 1870)
278.	<i>Xenospongia patelliformis</i> Gray, 1858
279.	Family:TIMEIDAE Topsent, 1928 <i>Timea moorei</i> (Carter, 1880)
280.	<i>Timea capitatostellifera</i> (Carter, 1880)
281.	<i>Timea curvistellifera</i> (Dendy, 1905)
282.	<i>Timea trigonostellifera</i> (Carter, 1880)
283.	<i>Timea spinatostellifera</i> (Carter, 1880)
284.	<i>Timea stellata</i> (Bowerbank, 1866)
285.	<i>Timea Stelligera</i> (Carter, 1882)
286.	<i>Timea stellivarians</i> (Carter, 1880)
287.	Family:BUBARIDAE Topsent, 1894 <i>Bubaris vermiculata</i> (Bowerbank, 1863)
288.	<i>Cerbaris curvispiculifer</i> (Carter, 1880)
289.	<i>Monocrepidium eruca</i> (Carter, 1880)
290.	Family:DESMANTHIDAE Topsent, 1893 <i>Desmanthus rhabdophorus</i> (Hentschel, 1912)
291.	<i>Petromica (Petromica) massalis</i> dandy, 1905
292.	Family:DICTYONELLIDAE Van Soest, Diaz and Pomponi, 1990 <i>Acanthella cavernosa</i> Dendy, 1921
293.	<i>Acanthella erecta</i> (Carter, 1876)
294.	<i>Acanthella gorgonoides</i> (Thomas, 1984)
295.	<i>Acanthella megaspicula</i> Thomas, 1984
296.	<i>Acanthella ramosa</i> Kumar, 1925
297.	<i>Liosina paradoxa</i> Thiele, 1899
298.	<i>Phakettia ridleyi</i> (Dendy, 1889)

Sl. No.	Species
299.	<i>Phakettia virgultosa</i> (Carter, 1887)
300.	Family:AGELASIDAE Verril, 1907 <i>Agelas axifera</i> Hentschel, 1911
301.	<i>Agelas ceylonica</i> Dendy, 1905
302.	<i>Agelas mauritiana</i> (Carter, 1883)
303.	<i>Acanthostylotella cornuta</i> (Topsent, 1897)
304.	Family:HYMERHABDIIDAE Morrow, Picton, Erpenbeck, Boury-Esnault, Maggs & Allcock, 2012 <i>Prosüberites conulosus</i> (Burton, 1930)
305.	Family:AXINELLIDAE Carter, 1875 <i>Aulettia andamanensis</i> Pattanayak, 1998
306.	<i>Aulettia aurantiaca</i> Dendy, 1889
307.	<i>Aulettia elongata</i> Dendy, 1905
308.	<i>Aulettia elongate</i> var. <i>fruticosa</i> Dendy, 1916
309.	<i>Aulettia lyrata</i> (Esper, 1806)
310.	<i>Aulettia tubulosa</i> (Ridley & Dendy, 1886)
311.	<i>Axinella acanthelloides</i> Pattanayak, 1998
312.	<i>Axinella bubarinoides</i> Dendy, 1922
313.	<i>Axinella cannabina</i> (Esper, 1794)
314.	<i>Axinella ceylonensis</i> (Dendy, 1889)
315.	<i>Axinella donnani</i> (Bowerbank, 1873)
316.	<i>Axinella halichondroides</i> Dendy, 1905
317.	<i>Axinella labyrinthica</i> Dendy, 1889
318.	<i>Axinella lamellata</i> (Dendy, 1905)
319.	<i>Axinella manus</i> Dendy, 1905
320.	<i>Axinella tenuidigitata</i> Dendy, 1905
321.	<i>Dragmacidon australe</i> (Bergquist, 1970)
322.	<i>Dragmacidon durissimum</i> (Dendy, 1905)
323.	<i>Dragmacidon agariciforme</i> Dendy, 1905
324.	<i>Phakellia columnata</i> (Burton, 1928)
325.	<i>Phakellia crassistylifera</i> (Dendy, 1905)
326.	<i>Phakellia radiata</i> (Dendy, 1916)
327.	<i>Phakellia symmetrica</i> Dendy, 1905
328.	Family:HETEROXYIDAE Dendy, 1905 <i>Myrmekioderma granulatum</i> (Esper, 1794)
329.	<i>Negombo tenuistellata</i> Dendy, 1905
330.	Family:RASPAILIDAE Hentschel, 1923 <i>Aulosponges tubulatus</i> (Bowerbank, 1873)
331.	<i>Cyamon quinqueradiatum</i> (Carter, 1880)
332.	<i>Cyamon quadriradiatum</i> (Carter, 1880)
333.	<i>Cyamon vickersii</i> (Bowerbank, 1864)
334.	<i>Echinodictyum asperum</i> Ridley and Dendy, 1886
335.	<i>Echinodictyum clathratum</i> Dendy, 1905
336.	<i>Echinodictyum longistylum</i> Thomas, 1968
337.	<i>Echinodictyum nervosum</i> Ridley, 1881
338.	<i>Endectyon (Endectyon) fruticosum</i> (Dendy, 1887)
339.	<i>Endectyon (Endectyon) fruticosum</i> var. <i>tenuiramosum</i> (Dendy, 1905)
340.	<i>Endectyon (Endectyon) hornelli</i> (Dendy, 1905)
341.	<i>Endectyon (Endectyon) lamellosum</i> Thomas, 1976
342.	<i>Endectyon (Endectyon) thurstoni</i> (Dendy, 1887)
343.	<i>Eurypon clavatum</i> (Bowerbank, 1866)
344.	<i>Eurypon unispiculum</i> (Carter, 1880)
345.	<i>Eurypon sessile</i> (Carter, 1880)
346.	<i>Raspailia tenuis</i> Ridley & Dendy, 1886

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347.	<i>Raspailia (Raspailia) anastomosa</i> Kumar, 1925
348.	<i>Raspailia (Raspailia) viminalis</i> (Schmidt, 1862)
349.	<i>Thrinacophora cervicornis</i> Ridley and Dendy, 1887
350.	Family: STELLIGERIDAE Lendenfeld, 1898 <i>Higginsia higginsi</i> Dendy, 1922
351.	<i>Higginsia mixta</i> (Hentschel, 1912)
352.	Family: BIEMNIDAE Hentschel, 1923 <i>Biemna fistulosa</i> (Topsent, 1897)
353.	<i>Biemna fortis</i> (Topsent, 1897)
354.	<i>Biemna liposigma</i> Burton, 1928
355.	<i>Biemna thomasi</i> Cavalcanti, Santos Neto & Pinheiro, 2018
356.	<i>Biemna tubulata</i> (Dendy, 1905)
357.	<i>Sigmaxinella flabellata</i> (Carter, 1885)
358.	Family: RHABDEREMIIDAE Topsent, 1928 <i>Rhabderemia acanthostyla</i> Thomas, 1968
359.	<i>Rhabderemia indica</i> Dendy, 1905
360.	<i>Rhabderemia prolifera</i> Annandale, 1915
361.	Family: CRAMBEIDAE Levi, 1963 <i>Monanchora enigmatica</i> (Burton & Rao, 1932)
362.	<i>Monanchora unguiculata</i> (Dendy, 1922)
363.	Family: DESMACELLIDAE Ridley & dandy, 1886 <i>Desmacella annexa</i> (Schmidt, 1870)
364.	Family: CALLYSPONGIIDAE Delaubenfels, 1936 <i>Callyspongia (Toxochalina) multiformis</i> (Pulitzer-Finali, 1986)
365.	<i>Callyspongia (Toxochalina) dendyi</i> (Burton, 1931)
366.	<i>Callyspongia (Toxochalina) ridleyi</i> (Dendy, 1905)
367.	<i>Callyspongia (Toxochalina) robusta</i> (Ridley, 1884)
368.	<i>Callyspongia (Callyspongia) barodensis</i> Burton, 1959
369.	<i>Callyspongia (Callyspongia) nuda</i> (Ridley, 1884)
370.	<i>Callysponga reticulata</i> var. <i>salomonensis</i> (Dendy, 1922)
371.	<i>Callyspongia clathrata</i> (Dendy, 1905)
372.	<i>Callyspongia crassifibra</i> (Dendy, 1887)
373.	<i>Callyspongia fistularis</i> (Topsent, 1892)
374.	<i>Callyspongia pambanensis</i> Rao, 1941
375.	<i>Callyspongia tubulosa</i> (Pallas, 1766)
376.	<i>Callyspongia (Cladocalina) diffusa</i> (Ridley, 1884)
377.	<i>Callyspongia (Cladocalina) fibrosa</i> (Ridley and Dendy 1886)
378.	<i>Callyspongia (Cladocalina) spinilamella</i> (Dendy, 1889)
379.	<i>Callyspongia (Cladocalina) spinosissima</i> (Dendy, 1887)
380.	<i>Callyspongia (Euplacella) australis</i> (Lendenfeld, 1887)
381.	<i>Callyspongia (Euplacella) communis</i> (Carter, 1881)
382.	Family: CHALINIDAE Gray, 1867 <i>Chalinula camerata</i> (Ridley, 1884)
383.	<i>Chalinula nematifera</i> (de Laubenfels, 1954)
384.	<i>Haliclona cancellata</i> (Carter, 1887)
385.	<i>Haliclona cerebrum</i> (Burton, 1928)
386.	<i>Haliclona delicatula</i> (Ali, 1956)
387.	<i>Haliclona fibulifera</i> (Carter, 1880)
388.	<i>Haliclona hornelli</i> (Dendy, 1916)
389.	<i>Haliclona madreporea</i> (Dendy, 1889)

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390.	<i>Haliclona pacifica</i> Hooper in Hooper & Wiedenmayer, 1994
391.	<i>Haliclona pigmentifera</i> (Dendy, 1905)
392.	<i>Haliclona reticulata</i> (Lendenfeld, 1887)
393.	<i>Haliclona tenuiramosa</i> (Burton, 1930)
394.	<i>Haliclona semifibrosa</i> (Dendy, 1916)
395.	<i>Haliclona (Haliclona) oculata</i> Linnaeus, 1791
396.	<i>Haliclona (Gellius) cymaeformis</i> (Esper, 1794)
397.	<i>Haliclona (Gellius) cellaria</i> (Rao, 1941)
398.	<i>Haliclona (Flagellia) flagellifera</i> (Ridley & Dendy, 1886)
399.	<i>Haliclona (Gellius) fibulata</i> (Schmidt, 1862)
400.	<i>Haliclona (Gellius) megastoma</i> Burton, 1928
401.	<i>Haliclona (Gellius) ridleyi</i> (Hentschel, 1912)
402.	<i>Haliclona (Gellius) toxia</i> (Topsent, 1897)
403.	<i>Haliclona (Soestella) implexa</i> (Schmidt, 1868)
404.	<i>Haliclona (Reniera) fascigera</i> (Hentschel, 1912)
405.	<i>Haliclona (Reniera) cribricutis</i> (Dendy, 1922)
406.	<i>Haliclona (Reniera) cinerea</i> (Grant, 1826)
407.	<i>Haliclona (Reniera) topsenti</i> (Thiele, 1905)
408.	<i>Haliclona (Reniera) debilis</i> Pulitzer-Finali, 1993.
409.	<i>Haliclona (Rhizoniera) indistincta</i> (Bowerbank, 1866)
	Family:NIPHATIDAE Van soest, 1980
410.	<i>Amphimedon chloros</i> (Ilan, Gugel & van-Soest, 2004)
411.	<i>Amphimedon delicatula</i> (Dendy, 1889)
412.	<i>Amphimedon viridis</i> Duchassaing & Michelotti, 1864
413.	<i>Niphates obtusispiculifera</i> (Dendy, 1905)
414.	<i>Gelliodes fibroreticulata</i> (Dendy, 1916)
415.	<i>Gelliodes fibrosa</i> Dendy 1905
416.	<i>Gelliodes fibulata</i> (Carter, 1881)
417.	<i>Gelliodes carnosa</i> Dendy, 1889
418.	<i>Gelliodes petrosioides</i> Dendy, 1905
419.	<i>Gelliodes pumila</i> (Lendenfeld, 1887)
420.	<i>Gelliodes incrustans</i> Dendy, 1905
	Family: PHLOEODICTYIDAE Carter, 1882
421.	<i>Calyx clavata</i> Burton, 1928
422.	<i>Oceanapia arenosa</i> Rao, 1941
423.	<i>Oceanapia fistulosa</i> (Bowerbank, 1873)
424.	<i>Oceanapia media</i> (Thiele, 1899)
425.	<i>Oceanapia putridosa</i> (Ridley and Dendy, 1886)
426.	<i>Oceanapia robusta</i> (Bowerbank, 1866)
427.	<i>Oceanapia sagittaria</i> (Sollas, 1888)
428.	<i>Oceanapia zoologica</i> (Dendy, 1905)
429.	<i>Siphonodictyon diagonoxeum</i> (Thomas, 1968)
430.	<i>Siphonodictyon maldiviense</i> (Calcinai, Cerrano, Sarà & Bavestrello, 2000)
431.	<i>Siphonodictyon minutum</i> (Thomas, 1973)
432.	<i>Siphonodictyon mucosum</i> Bergquist, 1965
	Family:PETROSIIDAE van Soest, 1980
433.	<i>Petrosia (Petrosia) nigricans</i> Lindgren, 1897
434.	<i>Petrosia (Strongylophora) strongylata</i> (Thiele, 1903)
435.	<i>Petrosia (Strongylophora) durissima</i> (Dendy, 1905)

Sl. No.	Species
436.	<i>Neopetrosia chaliniformis</i> (Thiele, 1899)
437.	<i>Neopetrosia similis</i> (Ridley & Dendy, 1886)
438.	<i>Neopetrosia tenera</i> (Carter, 1887)
439.	<i>Neopetrosia tuberosa</i> (Dendy, 1922)
440.	<i>Xestospongia testudinaria</i> Lamarck, 1815
	Family:IRCINIDAE Gray, 1867
441.	<i>Ircinia aruensis</i> Hentschel, 1912
442.	<i>Ircinia arundinacea</i> (Carter, 1880)
443.	<i>Ircinia cactiformis</i> Rao, 1941
444.	<i>Ircinia campana</i> (Lamarck, 1814)
445.	<i>Ircinia fusca</i> (Carter, 1880)
446.	<i>Ircinia ramodigitata</i> Burton, 1934
447.	<i>Ircinia ramosa</i> (Keller, 1889)
448.	<i>Ircinia strobilina</i> (Lamarck, 1816)
449.	<i>Ircinia vallata</i> (Dendy, 1887)
450.	<i>Sarcotragus tuberculatus</i> (Poléjaeff, 1884)
	Family:THORECTIDAE Berquist, 1978
451.	<i>Fascaplysinopsis reticulata</i> (Hentschel, 1912)
452.	<i>Cacospongia mollior</i> Schmidt, 1862
453.	<i>Scalarispongia scalaris</i> (Schmidt, 1862)
454.	<i>Fasciospongia anomala</i> (Dendy, 1905)
455.	<i>Fasciospongia cavernosa</i> (Schmidt, 1862)
456.	<i>Hyrtios erectus</i> (Keller, 1889)
457.	<i>Hyattella cribriformis</i> (Hyatt, 1875)
458.	<i>Hyattella intestinalis</i> (Lamarck, 1813)
459.	<i>Lendenfeldia dendyi</i> (Lendenfeld, 1889)
460.	<i>Carteriospongia foliascens</i> (Pallas, 1766)
461.	<i>Phyllospongia papyracea</i> (Esper, 1794)
462.	<i>Spongia (Spongia) hispida</i> Lamarck, 1814
463.	<i>Spongia (Spongia) ceylonensis</i> (Dendy, 1905)
464.	<i>Spongia (Spongia) raoi</i> Van Soest & Hooper, 2020
465.	<i>Spongia (Spongia) officinalis</i> Linnaeus, 1759
	Family:DYSIDEIDAE Gray, 1867
466.	<i>Dysidea cinerea</i> Keller, 1889
467.	<i>Dysidea tupha</i> (Martens, 1824)
468.	<i>Dysidea fragilis</i> (Montagu, 1818)
469.	<i>Dysidea avara</i> (Schmidt, 1862)
470.	<i>Dysidea granulosa</i> Berquist, 1965
471.	<i>Lamellodysidea herbacea</i> (Keller, 1889)
	Family:ICTYODENDRILLIDAE Bergquist, 1980
472.	<i>Spongionella nigra</i> dendy, 1889
473.	<i>Spongionella tubulosa</i> Burton, 1937
474.	<i>Spongionella retiara</i> (Dendy, 1916)
	Family:DARWINELLIDAE Merekowsky, 1879
475.	<i>Chelonaplysilla delicata</i> Pulitzer-Finali & Pronzato, 1999
476.	<i>Darwinella australiensis</i> Carter, 1885
477.	<i>Darwinella muelleri</i> (Schultz, 1865)
478.	<i>Dendrilla cactus</i> (Selenka, 1867)
479.	<i>Dendrilla membranosa</i> (Pallas, 1766)
480.	Family:APLYSINIDAE Carter, 1875

Sl. No.	Species
	<i>Aplysilla rosea</i> (Barrois, 1876)
481.	<i>Aplysina lacunosa</i> (Lamarck, 1814)
482.	Family:APLYSINELLIDAE Carter, 1875 <i>Suberea fusca</i> (Carter, 1880)
483.	I Family:PSEUDOCERATINIDAE Carter, 1885 <i>Pseudoceratina purpurea</i> (Carter, 1880)
484.	Family:IANTHELLIIDAE Hyatt, 1875 <i>Hexadella purpurea</i> Burton, 1937
485.	<i>Ianthella flabelliformis</i> (Pallas, 1766)
486.	Family:SPONGILLIDAE Gray, 1867 <i>Spongilla alba</i> Carter, 1849
487.	<i>Spongilla lacustris</i> Linnaeus (1758)
488.	<i>Eunapius calcuttanus</i> Annandale (1911a, b, c)
489.	<i>Eunapius carteri</i> Bowerbank (1863)
490.	<i>Eunapius crassissimus</i> Annandale (1907a, b, c, d)
491.	<i>Eunapius geminus</i> Annandale (1911a, b, c)
492.	<i>Stratospongilla bombayensis</i> Carter (1882)
493.	<i>Stratospongilla gravelyi</i> Annandale (1912a, b, c, d, e)
494.	<i>Stratospongilla indica</i> Annandale (1908a, b, c)
495.	<i>Stratospongilla sumatraana</i> Weber (1890)
496.	<i>Corvospongilla bhavnagarensis</i> Soota et al. (1983a, b)
497.	<i>Corvospongilla burmanica</i> Kirkpatrick (1908)
498.	<i>Corvospongilla caunteri</i> Annandale (1911a, b, c)
499.	<i>Corvospongilla lapidosa</i> Annandale (1908a, b, c)
500.	<i>Corvospongilla ultima</i> Annandale (1910)
501.	<i>Radiospongilla cerebellata</i> Bowerbank (1863)
502.	<i>Radiospongilla cinerea</i> Carter (1849)
503.	<i>Radiospongilla crateriformis</i> Potts (1882a; b)
504.	<i>Radiospongilla hemephydatia</i> Annandale (1909c, a, b)
505.	<i>Radiospongilla indica</i> Annandale (1907a, b, c, d)
506.	<i>Pectispongilla aurea</i> Annandale (1909c, a, b)
507.	<i>Pectispongilla stellifera</i> Annandale 1915
508.	<i>Pectispongilla subspinosa</i> Annandale (1911a, b, c)
509.	<i>Ephydatia meyeni</i> Carter (1849)
510.	<i>Umborotula bogorensis</i> Weber (1890)
511.	<i>Dosilia plumose</i> Carter (1849)
512.	<i>Trochospongilla paulula</i> Bowerbank (1863)
513.	<i>Trochospongilla pennsylvanica</i> Potts (1882a; b)
514.	<i>Trochospongilla philottiana</i> Annandale (1907a, b, c, d)
515.	<i>Corvospongilla loricata</i> (Weltner, 1895)
516.	Family:CLATHRINIDAE Minchin, 1900 <i>Clathrina clara</i> Klautau & Valentine, 2003
517.	<i>Leucetta chagosensis</i> Dendy, 1913
518.	<i>Pericharax heteroraphis</i> Polejaeff, 1883*
519.	Family:GRANTIIDAE Dendy, 1892 <i>Leucandra barbata</i> (Duchassaing & Michelotti, 1864)
520.	<i>Leucandra donnani</i> Dendy, 1905
521.	<i>Leucandra donnani</i> var <i>tenuiradiata</i> Dendy, 1916
522.	<i>Leucandra dwarkensis</i> Dendy, 1916
523.	<i>Leucandrilla wasinensis</i> (Jenkin, 1908)

Sl. No.	Species
524.	<i>Ute syconoides</i> (Carter, 1886)
525.	Family:HETEROPHIIDAE Dendy, 1893 <i>Sycettusa hastifera</i> (Row, 1909)
526.	<i>Heteropia glomerosa</i> (Bowerbank, 1873)
527.	Family:SYCETTIDAE Dendy, 1893 <i>Sycon ciliatum</i> (Fabricius, 1780)
528.	<i>Sycon gelatinosum</i> (Blainville, 1834)
529.	<i>Sycon grantioides</i> Dendy, 1916
530.	Family:PHERONEMATIDAE <i>Semperella cucumis</i> Schulze, 1895
531.	<i>Semperella megaloxea</i> Vinod, George, Thomas & Manisseri, 2012
532.	<i>Pheronema raphanus</i> Schulze, 1895
533.	Family:HYALONEMATIDAE Gray, 1832 <i>Compsocalyx gibberosa</i> Schulze, 1904
534.	<i>Hyalonema (Ijimaonema) aculeatum</i> Schulze, 1895
535.	<i>Hyalonema (Ijimaonema) heideri</i> Schulze, 1895
536.	<i>Hyalonema (Hyalonema) sieboldii</i> Gray, 1835
537.	<i>Hyalonema (Paradisconema) alcocki</i> Schulze, 1895
538.	<i>Hyalonema (Coscinonema) indicum</i> Schulze, 1895
539.	<i>Hyalonema (Coscinonema) lamella</i> Schulze, 1900
540.	<i>Hyalonema (Cyliconema) martabanense</i> Schulze, 1900
541.	<i>Hyalonema (Cyliconema) apertum</i> Schulze, 1886
542.	<i>Hyalonema (Cyliconema) apertum apertum</i> Schulze, 1886
543.	<i>Hyalonema (Cyliconema) globiferum</i> Schulze, 1904
544.	<i>Hyalonema (Cyliconema) masoni</i> Schulze, 1895
545.	<i>Hyalonema (Cyliconema) nicobaricum</i> Schulze, 1904
546.	<i>Hyalonema (Cyliconema) rapa</i> Schulze, 1900
547.	<i>Hyalonema (Corynonema) weltneri</i> Schulze, 1900
548.	<i>Hyalonema (Cyliconema) pirum</i> Schulze, 1895
549.	<i>Hyalonema (Cyliconema) valdiviae</i> Schulze, 1904
550.	<i>Lophophysema inflatum</i> Schulze, 1895
551.	Family:APHROCALLSISTIDAE Gray, 1867 <i>Aphrocallistes beatrix</i> Gray, 1858
552.	Family:FARREIDAE Gray, 1872 <i>Farrea occa</i> Bowerbank 1862
553.	Family:TRETODICTYIDAE Schulze, 1886 <i>Tretodictyum minor</i> (Dendy & Burton, 1926)
554.	Family:EUPLECTELLIDAE Gray, 1867 <i>Dictyaulus elegans</i> Schulze, 1896
555.	<i>Regadrella decora</i> Schulze, 1900
556.	<i>Chaunangium crater</i> Schulze, 1904
557.	<i>Euplectella aspera</i> Schulze, 1895
558.	<i>Euplectella aspergillum</i> Owen, 1841
559.	<i>Euplectella simplex</i> Schulze, 1895
560.	<i>Euplectella aspergillum regalis</i> Schulze, 1900
561.	<i>Holascus tener</i> Schulze, 1896
562.	<i>Placopegma solutum</i> Schulze, 1896
563.	Family:ROSSELLIDIACE Gray, 1872 <i>Lophocalyx spinosa</i> Schulze, 1900
564.	<i>Hyalascus andamanensis</i> Sautya, Tabachnick & Ingole, 2010

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