

Lichens collected from the Southern Islands

Complete list not yet available

Lecidea santessonii

Nimisia deusta

Imshaug never visited these islands, although he identified them as important to an understanding of the lichen mycobiota of the region. They were the subject of several 19 century expeditions, although few collected lichens, and those that did collected mainly macrolichens. The exception was John Dalton Hooker on the Erebus & Terror Expedition of 1839-1843 (see below). More recently Santesson briefly visited the northern shores of Isla Hoste and Navarino in 1940 and Sancho lead expeditions to Isla Navarino in 2005-2008. Santesson's collections are being database by the Nation Museum of Sweden (S) but data from Sancho's visits is not yet available.

The lists below give the names that were reported in the original publication. Because of changing taxonomic concepts over the past 160 years it will, in many cases, probably be necessary to investigate the actual collections to discover to which species they refer.

Isla L'Hermite – Hooker & Taylor 1844 (33 taxa)

Cenomyce allotropa var. *verticillata*

Cenomyce cariosa

Cenomyce coccifera

Cenomyce ecmocyna var. *subulata*

Cenomyce fimbriata

Cenomyce rangiferina

Cetraria glauca

Cetraria islandica

Collema australe

Collema tremelloids

Dufourea collodes

Lecanora atra

Lecanora microphthalma

Lecanora murorum

Lecanora tartarea

Lecidea confluens

Lecidea geomaea

Lecidea glaucopa

Lecidea parasema

Nephroma cellulosa

Parmelia cincinata

Parmelia saxatilis

Porina fallax

Ramalina terebrata

Sphaerophoron complanatum

Sphaerophoron coralloides

Sticta crocata

Sticta flavicans

Sticta glabra

Sticta orygmaea

Usnea barbata

Usnea melaxantha

Usnea plicata

Isla L'Hermite – J. D. Hooker 1847 (57 taxa)

Arthonia polymorpha
Biatora corallina
Cenomyce rangiferina
Cenomyce sparassa
Cenomyce vermicularis
Cetraria aculeata
Cetraria glauca
Cetraria islandica
Collema saturninum
Collema tremelloides
Isidium oculatum
Lecanora atra
Lecanora atra var. *confragosa*
Lecanora chrysoleuca var. *lignicola*
Lecanora hypnorum
Lecanora murorum
Lecanora subfusca var. *albella*
Lecanora tartarea
Lecidea abietina var. *rubens*
Lecidea arctica
Lecidea atro-alba
Lecidea candida
Lecidea contigua
Lecidea geographica
Lecidea lugubris
Lecidea mamillaris
Lecidea parasema
Lecidea sabulorum var. *coniops*
Lecidea vesicularis
Lepraria flava
Nephroma polaris
Opegrapha atra
Parmelia cincinnata
Parmelia diatrypta
Parmelia enteromorpha
Parmelia enteromorpha var. *deusta*
Parmelia rubiginosa var. *sphinctrina*
Parmelia saxatilis
Pertusaria communis
Ramalina scopulorum var. ...
Sphaerophoron compressum
Sphaerophoron coralloides
Sphaerophoron tenerum
Stereocaulon alpinum
Stereocaulon corallinum
Sticta crocata
Sticta crocata var. *gilva*
Sticta endochrysa
Sticta filicina
Sticta freycinetii
Sticta thouarsii
Thelotrema lepadinum
Urceolaria calcarea
Urceolaria scruposa *Usnea barbata* var. *anticulata*

Usnea melaxantha
Usnea plicata

Cap Horn - Müller 1888 (34 taxa)

Buellia parasema var. *microcarpa* (L'Hermite)
Callopisma aurantiacum var. *salicinum* (Horn)
Cladonia bacillaris var. *elegantior*
Cladonia delessertii
Cladonia flavescens
Cladonia hypocritica
Lecanora albellina (Wollaston, L'Hermite)
Lecanora antarctic (Wollaston)
Lecanora punicea (L'Hermite)
Lecidea azurella (Wollaston)
Lecidea epichlorotica (Wollaston)
Lecidea epichlorotica var. *expallens* (L'Hermite)
Lecidea lividula (Wollaston)
Nephroma antarcticum
Opegrapha pseudo-agelea (Wollaston)
Parmelia cincinnata (L'Hermite)
Parmelia pertusa (L'Hermite)
Parmelia physodes var. *lugubris*
Parmelia saxatilis (Hoste)
Patillaria humistrata (Wollaston)
Patillaria pallida (Horn)
Patillaria praepallida (Wollaston)
Patillaria premnea (Horn)
Peltigera polydactyla var. *microcarpa*
Pertusaria rugifera (Hoste)
Ramalina laevigata
Sphaerophoron globiferum var. *versicolor* (Horn)
Sphaerophoron polycladum f. *depaperatum*
Stictica crocata (L'Hermite)
Stictina billardieri var. *cellulifera* f. *lobulifera*
Stictina endichrysa var. *compacta* (Wollaston)
Stictina endichrysa var. *orygmaeoides*
Stictina gaudichaudii
Stictina orbicularis

Ilas Hoste & Navarino - Santesson 1940 (S database) (31 taxa)

Chaenotheca furfuracea (Navarino)
Chrysothrix candelaris (Navarino)
Cladonia lepidophora (Navarino)
Hypogymnia austerodes (Navarino)
Hypotrachyna swinscowii (Navarino)
Leptogium menziesii (Navarino)
Menegazzia magellanica (Hoste)
Menegazzia sanguinescens (Hoste)
Menegazzia tenuis (Hoste)
Nephroma cellulorum (Hoste, Navarino)
Parmelia saxatilis (Navarino)
Parmeliella sp. (Navarino)
Peltigera canina (Navarino)
Peltigera didactyla (Navarino)
Peltigera polydactylon (Hoste)
Platismatia glauca (Hoste, Navarino)

Pseudocyphellaria coriifolia (Hoste, Navarino)
Pseudocyphellaria crocata (Hoste, Navarino)
Pseudocyphellaria dubia (Hoste, Navarino)
Pseudocyphellaria faveolata (Hoste)
Pseudocyphellaria freycinetii (Hoste)
Pseudocyphellaria glabra (Hoste, Navarino)
Pseudocyphellaria granulata (Hoste, Navarino)
Pseudocyphellaria hirsuta (Navarino)
Pseudocyphellaria lechleri (Hoste, Navarino)
Pseudocyphellaria mallota (Navarino)
Pseudocyphellaria obvoluta (Hoste)
Pseudocyphellaria scabrosa (Hoste)
Pseudocyphellaria vaccina (Hoste, Navarino)
Punctelia stictica (Navarino)
Xanthoria candelaria (Navarino)

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