

Bryophytes of the California Channel Islands

Group	Family	binom	Anacapa	Santa Barbara	Santa Catalina	San Clemente	Santa Cruz	San Miguel	San Nicolas	Santa Rosa
moss	Amblystegiaceae	Amblystegium_serpens			1					
moss	Amblystegiaceae	Conardia_compacta	0	0	0	0	1	0	0	1
moss	Amblystegiaceae	Leptodictyum_riparium	0	0	1	0	0	0	0	0
moss	Amblystegiaceae	Platydictya_jungermannioides	0	0	0	0	0	0	0	1
moss	Bartramiaceae	Anacolia_baueri	1	0	1	1	1	0	0	1
moss	Bartramiaceae	Bartramia_stricta	0	0	1	0	1	0	0	0
moss	Brachytheciaceae	Brachythecium_bolanderi	0	0	1	0	1	0	0	0
moss	Brachytheciaceae	Homalothecium_aeneum	0	0	1	1	1	0	0	0
moss	Brachytheciaceae	Homalothecium_arenarium	1	1	1	1	1	1	1	1
moss	Brachytheciaceae	Homalothecium_nuttallii	0	0	1	1	1	0	0	1
moss	Brachytheciaceae	Homalothecium_pinnatifidum	0	0	0	0	1	0	0	0
moss	Amblystegiaceae	Hygrohypnum_bestii	0	0	1	0	1	0	0	0
moss	Brachytheciaceae	Kindbergia_praelonga	0	0	0	0	1	0	0	1
moss	Brachytheciaceae	Scleropodium_californicum	1	0	1	1	1	1	1	1
moss	Brachytheciaceae	Scleropodium_cespitans	0	0	0	1	1	0	0	1
moss	Brachytheciaceae	Scleropodium_julaceum	1	0	1	1	1	0	0	1
moss	Brachytheciaceae	Scleropodium_obtusifolium	0	0	0	0	1	0	0	1
moss	Brachytheciaceae	Scleropodium_occidentale	0	0	0	1	1	0	0	1
moss	Brachytheciaceae	Scleropodium_touretii	0	0	1	1	1	0	0	1
moss	Bryaceae	Bryum_alpinum	0	0	1	0	0	0	0	0
moss	Bryaceae	Bryum_argenteum	1	0	1	1	1	1	1	1
moss	Bryaceae	Bryum_lanatum	0	0	1	0	1	0	0	0
moss	Bryaceae	Gemmabryum_barnesii	0	0	1	0	0	0	0	1
moss	Bryaceae	Gemmabryum_caespiticium	0	0	0	1	0	0	0	1
moss	Bryaceae	Gemmabryum_dichotomum	0	0	1	1	0	0	1	1
moss	Bryaceae	Gemmabryum_gemmiferum	1	0	1	1	1	0	0	1
moss	Bryaceae	Gemmabryum_gemmilucens	0	0	1	1	0	0	1	0
moss	Bryaceae	Gemmabryum_kunzei	1	0	1	1	1	0	0	1
moss	Bryaceae	Gemmabryum_radiculosum	0	0	0	0	0	0	1	1
moss	Bryaceae	Gemmabryum_tenuisetum	0	0	0	0	1	0	0	0
moss	Bryaceae	Gemmabryum_valparaisense	1	0	1	0	1	0	1	0
moss	Bryaceae	Gemmabryum_vinosum	0	0	0	0	0	0	0	1
moss	Bryaceae	Gemmabryum_violaceum	1	0	1	1	1	0	0	1
moss	Bryaceae	Imbricabryum_gemmiparum	0	0	0	0	1	0	0	1
moss	Bryaceae	Imbricabryum_microchaeton	0	0	0	0	1	0	0	0
moss	Bryaceae	Ptychostomum_creberimum	0	0	1	0	0	0	1	0
moss	Bryaceae	Rosulabryum_canariense	0	0	1	0	0	0	1	0
moss	Bryaceae	Rosulabryum_capillare	0	0	1	0	1	1	1	1
moss	Bryaceae	Rosulabryum_erythroloma	0	0	1	0	0	0	0	0

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moss	Bryaceae	Rosulabryum_gemmascens	1	0	1	1	1	0	0	0
moss	Bryaceae	Rosulabryum_torquescens	0	0	1	0	1	1	0	1
moss	Dicranaceae	Campylopus_introflexus	0	0	0	0	1	0	0	0
moss	Dicranaceae	Dicranella_varia	0	0	1	0	0	0	0	1
moss	Dicranaceae	Dicranoweisia_cirrata	0	0	0	0	1	0	0	1
moss	Ditrichaceae	Ceratodon_purpureus	0	0	1	1	1	0	1	1
moss	Ditrichaceae	Ditrichum_schimperi	0	0	0	0	0	0	0	1
moss	Ditrichaceae	Pleuridium_acuminatum	0	0	1	0	1	0	0	1
moss	Ditrichaceae	Pleuridium_subulatum	0	0	1	1	1	0	0	1
moss	Encalyptaceae	Encalypta_vulgaris	0	0	1	0	0	0	0	0
moss	Ephemeraceae	Ephemerum_serratum	0	0	1	0	0	0	0	0
moss	Fabroniaceae	Fabronia_pusilla	0	0	1	0	1	0	0	0
moss	Fissidentaceae	Fissidens_crispus	0	0	1	1	1	0	1	1
moss	Fissidentaceae	Fissidens_curvatus	0	0	1	0	1	0	1	0
moss	Fissidentaceae	Fissidens_sublimbatus	1	0	1	1	1	0	1	1
moss	Funariaceae	Entosthodon_attenuatus	0	0	0	0	0	0	0	1
moss	Funariaceae	Entosthodon_bolanderi	1	0	1	1	1	0	1	1
moss	Funariaceae	Funaria_hygrometrica	0	0	1	1	1	1	1	1
moss	Funariaceae	Funaria_muhlenbergii	1	0	1	1	1	0	0	1
moss	Grimmiaceae	Grimmia_laevigata	1	0	1	1	1	0	0	1
moss	Grimmiaceae	Grimmia_lisae	0	0	1	1	1	0	0	1
moss	Grimmiaceae	Grimmia_pulvinata	0	0	1	1	1	0	0	0
moss	Grimmiaceae	Grimmia_trichophylla	1	0	1	1	1	0	0	1
moss	Hedwigiaceae	Hedwigia_stellata	0	0	0	1	0	0	0	0
moss	Leptodontaceae	Alsia_californica	1	0	1	1	1	0	0	1
moss	Lembophyllaceae	Bestia_longipes	1	0	1	1	1	0	0	1
moss	Neckeraceae	Bryolawtonia_vancouveriensis	0	0	0	0	1	0	0	0
moss	Cryphaeaceae	Dendroalsia_abietina	0	0	0	1	1	0	0	0
moss	Lembophyllaceae	Isothecium_cristatum	0	0	1	1	1	0	0	1
moss	Lembophyllaceae	Isothecium_stoloniferum	0	0	1	0	1	0	0	1
moss	Lembophyllaceae	Nogopterium_gracile	1	0	1	1	1	0	0	1
moss	Leskeaceae	Claopodium_whippleanum	0	0	1	0	1	0	0	1
moss	Leucodontaceae	Antitrichia_californica	0	0	1	1	1	0	0	1
moss	Meilichhoferiaceae	Epipterygium_tozeri	0	0	1	0	1	0	0	1
moss	Meilichhoferiaceae	Leptobryum_pyriforme	0	0	1	0	1	0	0	0
moss	Meilichhoferiaceae	Pohlia_longibracteata	0	0	0	0	1	0	0	0
moss	Meilichhoferiaceae	Pohlia_nutans	0	0	0	0	1	0	0	0
moss	Meilichhoferiaceae	Pohlia_wahlenbergii	0	0	0	0	1	0	0	1
moss	Neckeraceae	Neckera_douglasii	0	0	0	0	1	0	0	0

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moss	Neckeraceae	Porotrichum_bigelovii	0	0	0	0	1	0	0	1
moss	Orthotrichaceae	Orthotrichum_bolanderi	0	0	1	0	0	0	0	0
moss	Orthotrichaceae	Orthotrichum_coulteri	0	0	1	0	1	0	0	1
moss	Orthotrichaceae	Orthotrichum_cucullatum	0	0	1	0	0	0	0	1
moss	Orthotrichaceae	Orthotrichum_diaphanum	0	0	0	1	0	0	0	0
moss	Orthotrichaceae	Orthotrichum_franciscanum	1	0	1	0	1	0	0	1
moss	Orthotrichaceae	Orthotrichum_lyellii	0	0	1	1	1	1	0	1
moss	Orthotrichaceae	Orthotrichum_norrisii	0	0	1	1	0	0	0	0
moss	Orthotrichaceae	Orthotrichum_papillosum	0	0	1	1	1	1	0	1
moss	Polytrichaceae	Polytrichum_juniperinum	0	0	1	0	1	0	0	1
moss	Polytrichaceae	Polytrichum_piliferum	0	0	0	0	0	0	0	1
moss	Pottiaceae	Acaulon_triquetrum	0	0	0	0	1	0	0	0
moss	Pottiaceae	Aloina_ambigua	0	0	1	0	1	1	1	1
moss	Pottiaceae	Aloina_bifrons	0	0	1	1	1	1	1	1
moss	Pottiaceae	Barbula_convoluta	0	0	0	0	0	0	0	1
moss	Pottiaceae	Bryoerythrophyllum_recurviro	0	0	1	0	0	0	0	0
moss	Pottiaceae	Crossidium_crassinervium	0	0	0	1	0	0	1	0
moss	Pottiaceae	Didymodon_australasiae	0	0	1	1	1	1	1	1
moss	Pottiaceae	Didymodon_brachyphyllus	1	0	1	1	1	1	1	1
moss	Pottiaceae	Didymodon_rigidulus	0	1	1	1	1	1	0	0
moss	Pottiaceae	Didymodon_tophaceus	0	0	1	1	1	1	1	1
moss	Pottiaceae	Didymodon_vinealis	1	1	1	1	1	1	1	1
moss	Pottiaceae	Eucladium_verticillatum	0	0	1	0	1	0	1	0
moss	Pottiaceae	Gymnostomum_aeruginosum	0	0	1	0	0	0	0	0
moss	Pottiaceae	Gymnostomum_calcareum	0	0	1	0	1	0	0	0
moss	Pottiaceae	Gymnostomum_viridulum	0	0	0	0	0	0	1	0
moss	Pottiaceae	Hennediella_stanfordensis	0	0	1	0	1	0	1	0
moss	Pottiaceae	Microbryum_davallianum	0	0	1	1	0	1	0	0
moss	Pottiaceae	Microbryum_starckeanum	0	0	1	1	0	0	0	1
moss	Pottiaceae	Pseudocrossidium_crinutum	0	0	1	0	1	0	0	1
moss	Pottiaceae	Pseudocrossidium_obtusulum	0	0	1	0	0	0	1	0
moss	Pottiaceae	Pterygoneurum_ovatum	0	0	0	0	1	0	0	0
moss	Pottiaceae	Stegonia_hyalinotricha	0	0	1	1	1	1	1	0
moss	Pottiaceae	Syntrichia_bartramii	0	0	1	1	1	0	0	1
moss	Pottiaceae	Syntrichia_laevipila	0	0	1	0	1	0	0	1
moss	Pottiaceae	Syntrichia_montana	0	0	1	0	0	0	0	1
moss	Pottiaceae	Syntrichia_papillosa	0	0	1	1	1	0	0	0
moss	Pottiaceae	Syntrichia_princeps	1	0	1	1	1	0	0	1
moss	Pottiaceae	Syntrichia_ruralis	0	1	1	1	1	0	0	1

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moss	Pottiaceae	<i>Syntrichia_sucrosa</i>	0	0	0	0	0	0	0	1
moss	Pottiaceae	<i>Timmiella_anomala</i>	0	0	1	1	1	0	0	1
moss	Pottiaceae	<i>Timmiella_crassinervis</i>	0	0	1	0	1	0	1	1
moss	Pottiaceae	<i>Tortella_humilis</i>	0	0	0	0	0	0	1	0
moss	Pottiaceae	<i>Tortula_acaulon</i>	0	0	1	1	1	0	1	0
moss	Pottiaceae	<i>Tortula_atrovirens</i>	1	0	1	1	1	0	1	1
moss	Pottiaceae	<i>Tortula_brevipes</i>	1	0	1	1	1	1	1	1
moss	Pottiaceae	<i>Tortula_californica</i>	1	0	1	1	1	0	0	1
moss	Pottiaceae	<i>Tortula_guepinii</i>	0	0	1	1	1	1	1	0
moss	Pottiaceae	<i>Tortula_obtusifolia</i>	0	0	1	0	1	0	0	0
moss	Pottiaceae	<i>Tortula_protobryoides</i>	1	0	1	1	0	0	0	0
moss	Pottiaceae	<i>Weissia_controversa</i>	1	0	1	1	1	0	1	1
moss	Pottiaceae	<i>Weissia_ligulifolia</i>	0	0	1	0	0	0	0	0
liverwort	Aytoniaceae	<i>Asterella_californica</i>	1	0	1	1	1	0	1	1
liverwort	Aytoniaceae	<i>Asterella_palmeri</i>	0	0	1	0	0	0	0	0
liverwort	Aytoniaceae	<i>Asterella_bolanderi</i>	0	0	0	0	0	0	1	0
liverwort	Calypogeiaceae	<i>Calypogeia_azurea</i>	0	0	0	0	1	0	0	0
liverwort	Cephaloziaceae	<i>Cephaloziella_divaricata</i>	0	0	1	0	1	0	0	1
liverwort	Cephaloziaceae	<i>Cephaloziella_hampeana</i>	0	0	1	0	0	0	0	0
liverwort	Cephaloziaceae	<i>Cephaloziella_stellulifera</i>	0	0	0	0	1	0	0	0
liverwort	Cephaloziaceae	<i>Cephaloziella_turneri</i>	0	0	1	0	1	0	0	0
liverwort	Aytoniaceae	<i>Cryptomitrium_tenerum</i>	0	0	1	0	1	0	0	0
liverwort	Fossombroniaceae	<i>Fossombronia_longiseta</i>	0	0	1	1	1	0	1	0
liverwort	Fossombroniaceae	<i>Fossombronia_pusilla</i>	0	0	1	1	0	0	0	0
liverwort	Frullaniaceae	<i>Frullania_bolanderi</i>	1	0	1	0	1	0	0	1
liverwort	Frullaniaceae	<i>Frullania_californica</i>	0	0	0	0	0	0	0	1
liverwort	Frullaniaceae	<i>Frullania_catalinae</i>	1	0	1	1	1	0	0	1
liverwort	Frullaniaceae	<i>Frullania_nisquallensis</i>	0	0	0	0	0	0	0	1
liverwort	Geocalycaceae	<i>Lophocolea_bidentata</i>	0	0	0	0	1	0	0	0
liverwort	Marchantiaceae	<i>Marchantia_polymorpha</i>	0	0	0	0	1	0	0	0
liverwort	Gymnomitriaceae	<i>Marsupella_bolanderi</i>	0	0	1	0	1	0	0	1
liverwort	Porellaceae	<i>Porella_bolanderi</i>	0	0	1	1	1	0	0	1
liverwort	Radulaceae	<i>Radula_bolanderi</i>	0	0	0	0	1	0	0	0
liverwort	Radulaceae	<i>Radula_complanata</i>	0	0	0	0	1	0	0	1
liverwort	Aneuraceae	<i>Riccardia_chamedryfolia</i>	0	0	0	0	1	0	0	0
liverwort	Ricciaceae	<i>Riccia_cavernosa</i>	0	0	1	0	0	0	0	0
liverwort	Ricciaceae	<i>Riccia_glauca</i>	0	0	0	0	0	0	0	1
liverwort	Ricciaceae	<i>Riccia_nigrella</i>	1	0	1	1	1	0	1	1
liverwort	Ricciaceae	<i>Riccia_sorocarpa</i>	0	0	1	1	1	0	0	1

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liverwort	Ricciaceae	Riccia_trichocarpa	0	0	1	1	1	0	1	0
liverwort	Sphaerocarpaceae	Sphaerocarpos_texanus	0	0	1	0	1	0	1	1
liverwort	Targioniaceae	Targionia_hypophylla	1	0	1	1	1	1	1	1
hornwort	Anthocerotaceae	Anthoceros_fusififormis	0	0	1	0	0	0	0	1
hornwort	Notothyladaceae	Phaeoceros_carolinianus	0	0	0	0	1	0	0	0
hornwort	Notothyladaceae	Phaeoceros_pearsonii	0	0	1	1	1	0	0	0
hornwort	Notothyladaceae	Phymatoceros_bulbiculosus	0	0	1	0	0	0	0	0
liverwort	Lunulariaceae	Lunularia_cruciata	0	0	0	0	0	0	0	0
liverwort	Ricciaceae	Riccia_californica	0	0	0	0	1	0	0	0
liverwort	Ricciaceae	Riccia_campbelliana	0	0	1	0	0	0	0	0

Key

- no specimen in CNBH
- record not in Carter 2015