

Algae & Marine Plants of Point Reyes

Green Algae or Chlorophyta

| Genus/Species | Common Name |
|--|---|
| <i>Acrosiphonia coalita</i> | Green rope, Tangled weed |
| <i>Blidingia minima</i> | |
| <i>Blidingia minima</i> var. <i>vexata</i> | Dwarf sea hair |
| <i>Bryopsis corticulans</i> | |
| <i>Cladophora columbiana</i> | Green tuft alga |
| <i>Codium fragile</i> subsp. <i>californicum</i> | Sea staghorn |
| <i>Codium setchellii</i> | Smooth spongy cushion, Green spongy cushion |
| <i>Trentepohlia aurea</i> | |
| <i>Ulva californica</i> | |
| <i>Ulva fenestrata</i> | Sea lettuce |
| <i>Ulva intestinalis</i> | Sea hair, Sea lettuce, Gutweed, Grass kelp |
| <i>Ulva linza</i> | |
| <i>Ulva taeniata</i> | |
| <i>Urospora</i> sp. | |

Brown Algae or Ochrophyta

| Genus/Species | Common Name |
|----------------------------------|---|
| <i>Alaria marginata</i> | Ribbon kelp, Winged kelp |
| <i>Analipus japonicus</i> | Fir branch seaweed, Sea fir |
| <i>Coilodesme californica</i> | |
| <i>Dactylosiphon bullosus</i> | |
| <i>Desmarestia herbacea</i> | |
| <i>Desmarestia latifrons</i> | |
| <i>Egregia menziesii</i> | Feather boa |
| <i>Fucus distichus</i> | Bladderwrack, Rockweed |
| <i>Haplogloia andersonii</i> | Anderson's gooey brown |
| <i>Laminaria setchellii</i> | Southern stiff-stiped kelp |
| <i>Laminaria sinclairii</i> | |
| <i>Leathesia marina</i> | Sea cauliflower |
| <i>Melanosiphon intestinalis</i> | Twisted sea tubes |
| <i>Nereocystis luetkeana</i> | Bull kelp, Bullwhip kelp, Bladder wrack, Edible kelp, Ribbon kelp |
| <i>Pelvetiopsis limitata</i> | |
| <i>Petalonia fascia</i> | False kelp |
| <i>Petrospongiium rugosum</i> | |
| <i>Phaeostrophion irregulare</i> | Sand-scoured false kelp |
| <i>Pterygophora californica</i> | Woody-stemmed kelp, Stalked kelp, Walking kelp |
| <i>Ralfsia</i> sp. | |
| <i>Silvetia compressa</i> | Rockweed |
| <i>Stephanocystis osmundacea</i> | |

Red Algae or Rhodophyta

| Genus/Species | Common Name |
|--------------------------------------|--------------------------------------|
| <i>Ahnfeltia fastigiata</i> | Bushy Ahnfelt's seaweed |
| <i>Ahnfeltiopsis linearis</i> | |
| <i>Anisocladella pacifica</i> | |
| <i>Bangia</i> sp. | |
| <i>Bossiella dichotoma</i> | |
| <i>Bossiella plumosa</i> | |
| <i>Calliarthron tuberculosum</i> | |
| <i>Callithamnion pikeanum</i> | Beauty bush |
| <i>Callophyllis</i> sp. | |
| <i>Callophyllis flabellulata</i> | Red sea fan |
| <i>Callophyllis pinnata</i> | Red sea fan |
| <i>Callophyllis violacea</i> | |
| <i>Ceramium californicum</i> | |
| <i>Ceramium pacificum</i> | Hairy pottery seaweed, Staghorn felt |
| <i>Chondracanthus canaliculatus</i> | Lawn alga |
| <i>Chondracanthus corymbiferus</i> | |
| <i>Chondracanthus exasperatus</i> | Turkish towel |
| <i>Constantinea simplex</i> | Cup and saucer seaweed |
| <i>Corallina chilensis</i> | |
| <i>Corallina vancouveriensis</i> | Graceful coral seaweed |
| <i>Corallophila eatoniana</i> | |
| <i>Cryptopleura lobulifera</i> | |
| <i>Cryptopleura ruprechtiana</i> | Hidden rib, Ruffled red seaweed |
| <i>Cryptopleura violacea</i> | |
| <i>Cryptosiphonia woodii</i> | Bleached brunette |
| <i>Cumagloia andersonii</i> | |
| <i>Cumathamnion decipiens</i> | |
| <i>Dilsea californica</i> | |
| <i>Endocladia muricata</i> | Nail brush seaweed |
| <i>Erythrophyllum delesserioides</i> | Red sea-leaf |
| <i>Farlowia compressa</i> | |
| <i>Farlowia mollis</i> | Farlow's seaweed |
| <i>Fredericqia chiton</i> | |
| <i>Fredericqia decewii</i> | |
| <i>Gelidium coulteri</i> | |
| <i>Gloiosiphonia verticillaris</i> | |
| <i>Gonimophyllum skottsbergii</i> | |
| <i>Gracilariophila oryzoides</i> | |
| <i>Gracilariopsis andersonii</i> | |
| <i>Grateloupia californica</i> | |
| <i>Halosaccion glandiforme</i> | Sea sacs, Sea grapes |
| <i>Hildenbrandia</i> sp. | Rusty rock |
| <i>Hymenena flabelligera</i> | |
| <i>Hymenena multiloba</i> | |

Red Algae or Rhodophyta (continued)

| Genus/Species | Common Name |
|--|---|
| <i>Isabbottia ovalifolia</i> | |
| <i>Janczewskia gardneri</i> | |
| <i>Mastocarpus</i> spp. | Turkish washcloth, Black tar spot, Grapestone |
| <i>Mazzaella affinis</i> | |
| <i>Mazzaella flaccida</i> | Iridescent algae |
| <i>Mazzaella oregona</i> | |
| <i>Mazzaella splendens</i> | Splendid iridescent seaweed, rainbow leaf |
| <i>Mazzaella volans</i> | |
| <i>Melobesia mediocris</i> | |
| <i>Membranoptera platyphylla</i> | Feather-veined red seaweed |
| <i>Microcladia borealis</i> | Coarse sea lace |
| <i>Microcladia coulteri</i> | Delicate sea lace |
| <i>Neogastroclonium subarticulatum</i> | |
| <i>Neoporphyra perforata</i> | Purple laver |
| <i>Neorhodomela larix</i> | Black pine |
| <i>Odonthalia floccosa</i> | Sea brush |
| <i>Osmundea spectabilis</i> | Sea laurel |
| <i>Phycodrys setchellii</i> | |
| <i>Pikea californica</i> | Pike's weed |
| <i>Plocamium pacificum</i> | Sea comb |
| <i>Plocamium violaceum</i> | |
| <i>Polyneura latissima</i> | Crisscross network |
| <i>Polysiphonia hendryi</i> | |
| <i>Polysiphonia paniculata</i> | |
| <i>Prionitis andersoniana</i> | |
| <i>Prionitis filiformis</i> | |
| <i>Prionitis lanceolata</i> | Narrow iodine seaweed, Narrow bleach weed, Bleachweed |
| <i>Prionitis sternbergii</i> | Bleachweed, broad iodine seaweed |
| <i>Pterochondria woodii</i> | |
| <i>Ptilota densa</i> | |
| <i>Ptilota filicina</i> | |
| <i>Ptilota hypnoides</i> | |
| <i>Pyropia gardneri</i> | |
| <i>Pyropia lanceolata</i> | |
| <i>Rhododrewia porphyrae</i> | |
| <i>Rhodymenia pacifica</i> | |
| <i>Sahlingia subintegra</i> | |
| <i>Salishia firma</i> | |
| <i>Sarcodiotheca gaudichaudii</i> | |
| <i>Savoiea bipinnata</i> | |
| <i>Savoiea dendroidea</i> | |
| <i>Schizymenia pacifica</i> | Slippery Red Blade |
| <i>Smithora naiadum</i> | Seagrass laver, Red fringe |
| <i>Symphyocliadiella dendroidea</i> | |

Introduced Brown Algae (or Ochrophyta) Species

| <i>Genus/Species</i> | <i>Common Name</i> |
|--------------------------|--------------------|
| <i>Sargassum muticum</i> | Japanese wireweed |

Introduced Red Algae (or Rhodophyta) Species

| <i>Genus/Species</i> | <i>Common Name</i> |
|-------------------------------------|--------------------|
| <i>Agarophyton vermiculophyllum</i> | |
| <i>Caulacanthus okamurae</i> | |
| <i>Lomentaria hakodatensis</i> | |

Sea grasses

| <i>Genus/Species</i> | <i>Common Name</i> |
|------------------------------|------------------------------|
| <i>Phyllospadix scouleri</i> | Scouler's surfgrass |
| <i>Phyllospadix torreyi</i> | Torrey's surfgrass |
| <i>Zostera marina</i> | Common eelgrass and seawrack |

Last updated 8/25/2020 based on surveys conducted in 1971, 1981, 1985, 2010, 2014.
This list is for educational purposes only. Changes will be made as we discover new information about algae and marine plants. Check our web site periodically for updated lists.