

PISCO Coastal Biodiversity Survey
University of California Santa Cruz
<http://cbsurveys.ucsc.edu>

Please note:

The information listed below is provided for your convenience. We ask that you please contact the SWAT Team (swat@biology.ucsc.edu) prior to using this information for any purpose. We make this request to:

1. Reduce redundancy; we may be currently working on projects that involve this information.
2. We would like to be informed of and involved in projects developed using this information. We have been careful to voucher any organisms that were difficult to identify in the field so that more detailed evaluation could be done in the lab. We are therefore confident that the identification of organisms listed below is reliable with the caveat that some sponges and tunicates are very difficult to identify to species without detailed histological evaluation, which we have not done. The number of cases where this could have been a problem is very small. For more information please visit our website above or link directly to our protocols at: <http://cbsurveys.ucsc.edu/sampling/images/dataprotocols.pdf>

Cape Arago, Coos County, Oregon
June 26, 2001
Species list:

<i>Acmaea mitra</i>	<i>Laminaria sinclairii</i>
<i>Acrosiphonia</i> spp	<i>Lepidochitona dentiens</i>
<i>Amphissa</i> spp	<i>Leptasterias</i> spp
<i>Anthopleura elegantissima</i>	<i>Lessoniopsis littoralis</i>
<i>Anthopleura xanthogrammica</i>	<i>Littorina keenae</i>
<i>Balanus glandula</i>	<i>Littorina plena/scutulata</i>
Blue green algae	<i>Lottia austrodigitalis/digitalis</i>
<i>Calliarthron</i> spp	<i>Lottia paradigitalis/strigatella</i>
<i>Callithamnion pikeanum</i>	<i>Lottia pelta</i>
<i>Cancer antennarius</i>	<i>Lottia scabra/conus</i>
<i>Centroceras/Ceramium/Polysiphonia</i> spp	<i>Lottia scutum</i>
<i>Chthamalus</i> spp	<i>Mastocarpus papillatus</i>
<i>Cladophora columbiana</i>	<i>Mazzaella parksii</i>
<i>Colpomenia/Leathesia</i> spp	<i>Mazzaella</i> spp
<i>Constantinea simplex</i>	<i>Microcladia borealis</i>
<i>Corallina</i> spp	<i>Mopalia</i> spp
<i>Cryptopleura/Hymenena</i> spp	<i>Mytilus californianus</i>
<i>Cryptosiphonia woodii</i>	<i>Mytilus galloprovincialis/trossulus</i>
<i>Cystoseira osmundacea</i>	<i>Neoptilota/Ptilota</i> spp
Diatoms	<i>Neorhodomela larix</i>
<i>Dilsea californica</i>	<i>Nucella canaliculata</i>
<i>Dodecaceria fewkesi</i>	<i>Nucella emarginata/ostrina</i>
Encrusting coralline	<i>Odonthalia floccosa</i>
<i>Endocladia muricata</i>	<i>Osmundea spectabilis</i>
<i>Erythrophyllum delesserioides</i>	<i>Pachycheles</i> spp
<i>Fissurella volcano</i>	<i>Pagurus hirsutiusculus</i>
<i>Fucus</i> spp	<i>Pelvetiopsis</i> spp
<i>Gloiopeltis furcata</i>	<i>Petrocelis</i> spp
<i>Haliclona</i> spp	<i>Petrolisthes</i> spp
<i>Halosaccion glandiforme</i>	<i>Pisaster ochraceus</i>
<i>Halymenia/Schizymenia</i> spp	<i>Plocamium cartilagineum</i>
<i>Hedophyllum sessile</i>	<i>Plocamium violaceum</i>
<i>Hemigrapsus nudus</i>	<i>Pollicipes polymerus</i>
<i>Hildenbrandia/Peyssonnelia</i> spp	<i>Porphyra</i> spp
<i>Idotea</i> spp	<i>Prionitis lanceolata</i>
<i>Katharina tunicata</i>	<i>Prionitis lyallii</i>
<i>Lacuna</i> spp	<i>Pterosiphonia bipinnata</i>
<i>Laminaria setchellii</i>	<i>Pugettia gracilis/richii</i>

Pugettia producta
Ralfsiaceae
Semibalanus cariosus

Strongylocentrotus purpuratus
Tonicella lineata
Ulva spp