

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>

Burnt Hill, Curry County, Oregon
May 1, 2006
Species list:

<i>Alia</i> spp	<i>Lottia paradigitalis/strigatella</i>
<i>Amphissa columbiana</i>	<i>Lottia pelta</i>
<i>Anthopleura elegantissima</i>	<i>Lottia scabra/conus</i>
<i>Anthopleura xanthogrammica</i>	<i>Mastocarpus jardinii</i>
<i>Balanus crenatus</i>	<i>Mastocarpus papillatus</i>
<i>Balanus glandula</i>	<i>Mazzaella affinis</i>
<i>Balanus nubilus</i>	<i>Mazzaella linearis</i>
Blue green algae	<i>Mazzaella</i> spp
<i>Centroceras/Ceramium/Corallophila</i> spp	<i>Microcladia borealis</i>
<i>Chthamalus</i> spp	<i>Mytilus californianus</i>
<i>Cirolana</i> spp	<i>Neoptilota/Ptilota</i> spp
<i>Cladophora columbiana</i>	<i>Neorhodomela larix</i>
<i>Constantinea simplex</i>	<i>Neorhodomela oregona</i>
<i>Corallina</i> spp	<i>Nucella canaliculata</i>
<i>Cryptopleura/Hymenena</i> spp	<i>Nucella emarginata/ostrina</i>
<i>Cryptosiphonia woodii</i>	<i>Nuttallina</i> spp
<i>Cystoseira osmundacea</i>	<i>Odonthalia floccosa</i>
Diatoms	<i>Oedignathus inermis</i>
<i>Dilsea californica</i>	<i>Osmundea spectabilis</i>
<i>Dodecaceria fewkesi</i>	<i>Pachycheles</i> spp
<i>Egregia menziesii</i>	<i>Pachygrapsus crassipes</i>
Encrusting coralline	<i>Pagurus hirsutiusculus</i>
<i>Endocladia muricata</i>	<i>Pelvetiopsis</i> spp
<i>Erythrophyllum delesserioides</i>	<i>Petalonia fascia</i>
<i>Fucus</i> spp	<i>Petrocelis</i> spp
<i>Halymenia/Schizymenia</i> spp	<i>Petrolisthes</i> spp
<i>Hedophyllum sessile</i>	<i>Phragmatopoma californica</i>
<i>Hildenbrandia/Peyssonnelia</i> spp	<i>Phyllospadix scouleri</i>
<i>Idotea</i> spp	<i>Phyllospadix torreyi</i>
<i>Katharina tunicata</i>	<i>Pisaster ochraceus</i>
<i>Lacuna</i> spp	<i>Pista</i> spp
<i>Laminaria setchellii</i>	<i>Plocamium violaceum</i>
<i>Leptasterias</i> spp	<i>Pollicipes polymerus</i>
<i>Lessoniopsis littoralis</i>	<i>Polysiphonia</i> spp
<i>Littorina plena/scutulata</i>	<i>Porphyra</i> spp
<i>Lottia austrodigitalis/digitalis</i>	<i>Prionitis lanceolata</i>

Prionitis lyallii
Pterosiphonia bipinnata
Pugettia gracilis/richii
Pugettia producta
Ralfsiaceae

Semibalanus cariosus
Strongylocentrotus purpuratus
Tegula funebris
Tonicella lineata
Ulva spp