

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 26, 2002

Species list:

<i>Acrosiphonia</i> spp	<i>Halosaccion glandiforme</i>
<i>Amphissa</i> spp	<i>Halymenia/Schizymenia</i> spp
<i>Anthopleura elegantissima</i>	<i>Hedophyllum sessile</i>
<i>Anthopleura sola</i>	<i>Hildenbrandia/Peyssonnelia</i> spp
<i>Anthopleura xanthogrammica</i>	<i>Idotea</i> spp
<i>Balanus crenatus</i>	<i>Katharina tunicata</i>
<i>Balanus glandula</i>	<i>Laminaria setchellii</i>
<i>Balanus nubilus</i>	<i>Lepidochitona dentiens</i>
Blue green algae	<i>Lepidochitona hartwegii</i>
<i>Bossiella</i> spp	<i>Lepidozonia</i> spp
<i>Calliarthron</i> spp	<i>Leptasterias</i> spp
<i>Callithamnion pikeanum</i>	<i>Lessoniopsis littoralis</i>
<i>Cancer</i> spp	<i>Littorina keenae</i>
<i>Centroceras/Ceramium/Corallophila</i> spp	<i>Littorina plena/scutulata</i>
<i>Chthamalus</i> spp	<i>Lottia austrodigitalis/digitalis</i>
<i>Cladophora columbiana</i>	<i>Lottia fenestrata</i>
<i>Colpomenia/Leathesia</i> spp	<i>Lottia ochracea</i>
<i>Constantinea simplex</i>	<i>Lottia paradigitalis/strigatella</i>
<i>Corallina</i> spp	<i>Lottia pelta</i>
<i>Costaria costata</i>	<i>Lottia scabra/conus</i>
<i>Cryptochiton stelleri</i>	<i>Lottia scutum</i>
<i>Cryptopleura/Hymenena</i> spp	<i>Mastocarpus jardinii</i>
<i>Cryptosiphonia woodii</i>	<i>Mastocarpus papillatus</i>
<i>Cystoseira osmundacea</i>	<i>Mazzaella parksii</i>
Diatoms	<i>Mazzaella</i> spp
<i>Dilsea californica</i>	<i>Microcladia borealis</i>
<i>Diodora aspera</i>	<i>Mopalia</i> spp
<i>Dodecaceria fewkesi</i>	<i>Mytilus californianus</i>
Encrusting coralline	<i>Mytilus galloprovincialis/trossulus</i>
<i>Endocladia muricata</i>	<i>Navicula</i> spp
<i>Erythrophyllum delesserioides</i>	<i>Neoptilota/ptilota</i> spp
<i>Eupentacta quinquesemita</i>	<i>Neorhodomela larix</i>
<i>Farlowia/Pikea</i> spp	<i>Nucella canaliculata</i>
<i>Fucus</i> spp	<i>Nucella emarginata</i>
<i>Halichondria</i> spp	<i>Odonthalia floccosa</i>
<i>Haliclona</i> spp	<i>Onchidella borealis</i>

Osmundea spectabilis
Pachycheles spp
Pachygrapsus crassipes
Pagurus hirsutiussculus
Pagurus spp
Pelvetiopsis spp
Petrocelis spp
Petrolisthes spp
Phidiana hiltoni
Phragmatopoma californica
Phycodrys setchellii
Phyllospadix scouleri
Phyllospadix torreyi
Pisaster ochraceus
Pista spp
Plocamium cartilagineum
Plocamium violaceum

Pollicipes polymerus
Polysiphonia spp
Porphyra spp
Prionitis lanceolata
Prionitis lyallii
Pterosiphonia bipinnata
Pugettia gracilis/richii
Pugettia producta
Ralfsiaceae
Searlesia dira
Semibalanus cariosus
Serraticardia macmillanii
Strongylocentrotus purpuratus
Tegula funebris
Tonicella lineata
Ulva spp