

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 Mendocino, Humboldt County, California

April 30, 2006

Species list:

<i>Analipus japonicus</i>	<i>Lottia pelta</i>
<i>Anthopleura elegantissima</i>	<i>Lottia scabra/conus</i>
<i>Anthopleura xanthogrammica</i>	<i>Mastocarpus jardinii</i>
<i>Balanus glandula</i>	<i>Mastocarpus papillatus</i>
<i>Bossiella</i> spp	<i>Mazzaella oregona</i>
<i>Calliarthron</i> spp	<i>Mazzaella</i> spp
<i>Callithamnion pikeanum</i>	<i>Microcladia borealis</i>
<i>Centroceras/Ceramium/Corallophila</i> spp	<i>Mopalia</i> spp
<i>Chaetomorpha spiralis</i>	<i>Mytilus californianus</i>
<i>Chthamalus</i> spp	<i>Neorhodomela larix</i>
<i>Cladophora columbiana</i>	<i>Neorhodomela oregona</i>
<i>Codium setchellii</i>	<i>Nucella emarginata/ostrina</i>
<i>Corallina</i> spp	<i>Odonthalia floccosa</i>
<i>Cryptopleura/Hymenena</i> spp	<i>Osmundea spectabilis</i>
<i>Cryptosiphonia woodii</i>	<i>Pachygrapsus crassipes</i>
<i>Cystoseira osmundacea</i>	<i>Pagurus hirsutiusculus</i>
<i>Dilsea californica</i>	<i>Pelvetiopsis</i> spp
<i>Dodecaceria fewkesi</i>	<i>Petrocelis</i> spp
Encrusting coralline	<i>Phragmatopoma californica</i>
<i>Endocladia muricata</i>	<i>Pisaster ochraceus</i>
<i>Fucus</i> spp	<i>Plocamium cartilagineum</i>
<i>Gastroclonium subarticulatum</i>	<i>Plocamium violaceum</i>
<i>Halosaccion glandiforme</i>	<i>Pollicipes polymerus</i>
<i>Hedophyllum sessile</i>	<i>Polysiphonia</i> spp
<i>Hildenbrandia/Peyssonnelia</i> spp	<i>Porphyra</i> spp
<i>Katharina tunicata</i>	<i>Prionitis lanceolata</i>
<i>Lacuna</i> spp	<i>Prionitis lyallii</i>
<i>Laminaria setchellii</i>	<i>Pterosiphonia bipinnata</i>
<i>Lepidozonia</i> spp	<i>Pterosiphonia dendroidea/pennata</i>
<i>Leptasterias</i> spp	<i>Pugettia producta</i>
<i>Lessoniopsis littoralis</i>	Ralfsiaceae
<i>Littorina keenae</i>	<i>Semibalanus cariosus</i>
<i>Littorina plena/scutulata</i>	<i>Strongylocentrotus purpuratus</i>
<i>Lottia austrodigitalis/digitalis</i>	<i>Tegula funebris</i>
<i>Lottia limatula</i>	<i>Tonicella lineata</i>
<i>Lottia paradigitalis/strigatella</i>	<i>Ulva</i> spp