

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>

Kibesillah Hill, Mendocino Co
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Species List:

<i>Abietinaria</i> spp	<i>Halosaccion glandiforme</i>
<i>Acmaea mitra</i>	<i>Hedophyllum sessile</i>
<i>Aglaophenia latirostris</i>	<i>Hermisenda crassicornis</i>
<i>Amphissa versicolor</i>	<i>Hildenbrandia/Peyssonnelia</i> spp
<i>Anisodoris nobilis</i>	<i>Idotea</i> spp
<i>Anthopleura elegantissima</i>	<i>Katharina tunicata</i>
<i>Anthopleura sola</i>	<i>Laminaria setchellii</i>
<i>Anthopleura xanthogrammica</i>	<i>Laminaria sinclairii</i>
<i>Balanus glandula</i>	<i>Lepidochitona dentiens</i>
Blue green algae	<i>Leptasterias</i> spp
<i>Bossiella</i> spp	<i>Littorina keenae</i>
<i>Calliarthron</i> spp	<i>Littorina plena/scutulata</i>
<i>Callithamnion pikeanum</i>	<i>Lottia austrodigitalis/digitalis</i>
<i>Cancer antennarius</i>	<i>Lottia paradigitalis/strigatella</i>
<i>Centroceras/Ceramium/Polysiphonia</i> spp	<i>Lottia pelta</i>
<i>Chthamalus</i> spp	<i>Lottia scabra/conus</i>
<i>Cladophora columbiana</i>	<i>Mastocarpus jardinii</i>
<i>Colpomenia/Leathesia</i> spp	<i>Mastocarpus papillatus</i>
<i>Corallina</i> spp	<i>Mazzaella</i> spp
<i>Costaria costata</i>	<i>Microcladia borealis</i>
<i>Cryptopleura/Hymenena</i> spp	<i>Mopalia</i> spp
<i>Cryptosiphonia woodii</i>	<i>Mytilus californianus</i>
<i>Cucumaria pseudocurata</i>	<i>Neorhodomela larix</i>
<i>Desmarestia ligulata</i>	<i>Neorhodomela oregona</i>
Diatoms	<i>Nucella emarginata/ostrina</i>
<i>Dilsea californica</i>	<i>Nuttalina</i> spp
<i>Dodecaceria fewkesi</i>	<i>Odonthalia floccosa</i>
<i>Egregia menziesii</i>	<i>Onchidella borealis</i>
Encrusting coralline	<i>Ophlitaspongia pennata</i>
<i>Endocladia muricata</i>	<i>Osmundea spectabilis</i>
<i>Erythrophyllum delesserioides</i>	<i>Pagurus hirsutiusculus</i>
<i>Fucus</i> spp	<i>Pagurus samuelis</i>
<i>Gastroclonium subarticulatum</i>	<i>Pelvetiopsis</i> spp
<i>Gelidium</i> spp	<i>Petrocelis</i> spp
<i>Halichondria</i> spp	<i>Phragmatopoma californica</i>
<i>Haliclona</i> spp	<i>Phyllospadix scouleri</i>

Phyllospadix torreyi
Pisaster ochraceus
Plocamium violaceum
Pollicipes polymerus
Porphyra spp
Prionitis lanceolata
Prionitis lyallii
Prionitis spp
Pterosiphonia dendroidea/pennata
Pugettia producta

Ralfsiaceae
Ritterella spp
Sculpin
Semibalanus cariosus
Serpula vermicularis
Strongylocentrotus purpuratus
Tegula brunnea
Tegula funebris
Tonicella lineata
Ulva spp