

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>

Northwest Talcott, Santa Rosa Island, California
December 12, 2001

Species List:

<i>Acanthinucella</i> spp	<i>Lepidochitona hartwegii</i>
<i>Ahnfeltiopsis leptophylla</i>	<i>Littorina keenae</i>
<i>Alia</i> spp	<i>Littorina plena/scutulata</i>
<i>Anthopleura elegantissima</i>	<i>Lottia austrodigitalis/digitalis</i>
<i>Anthopleura sola</i>	<i>Lottia limatula</i>
<i>Anthopleura</i> spp	<i>Lottia paradigitalis/strigatella</i>
<i>Balanus glandula</i>	<i>Lottia pelta</i>
Blue green algae	<i>Lottia scabra/conus</i>
<i>Bossiella</i> spp	<i>Lottia scutum</i>
<i>Brachidontes/Septifer</i> spp	<i>Mastocarpus papillatus</i>
<i>Calliarthron</i> spp	<i>Mazzaella affinis</i>
<i>Centroceras/Ceramium/Corallophila</i> spp	<i>Mazzaella leptorhynchos</i>
<i>Chondracanthus canaliculatus</i>	<i>Mazzaella</i> spp
<i>Chondracanthus spinosus</i>	<i>Membranipora</i> spp
<i>Chthamalus</i> spp	<i>Mopalia</i> spp
<i>Cladophora columbiana</i>	<i>Mytilus californianus</i>
<i>Corallina</i> spp	<i>Nucella emarginata/ostrina</i>
<i>Cryptopleura/Hymenena</i> spp	<i>Nuttallina</i> spp
<i>Cryptosiphonia woodii</i>	<i>Ocenebra circumtexta</i>
<i>Egregia menziesii</i>	<i>Opalia funiculata</i>
Encrusting coralline	<i>Osmundea spectabilis</i>
<i>Endocladia muricata</i>	<i>Pachygrapsus crassipes</i>
<i>Fissurella volcano</i>	<i>Pagurus granosimanus</i>
<i>Gastroclonium subarticulatum</i>	<i>Pagurus hirsutiusculus</i>
<i>Gelidium coulteri</i>	<i>Pagurus samuelis</i>
<i>Gelidium coulteri/pusillum</i>	<i>Petrospongium rugosum</i>
<i>Gelidium purpurascens</i>	<i>Phragmatopoma californica</i>
<i>Gelidium pusillum</i>	<i>Phyllospadix scouleri</i>
<i>Gracilariopsis andersonii/papenfussii</i>	<i>Phyllospadix torreyi</i>
<i>Grateloupia doryphora</i>	<i>Pista</i> spp
<i>Haliclona</i> spp	<i>Plocanium cartilagineum</i>
<i>Hildenbrandia/Peyssonnelia</i> spp	<i>Pollicipes polymerus</i>
<i>Lacuna</i> spp	<i>Polysiphonia</i> spp
<i>Laminaria ephemera</i>	<i>Porphyra</i> spp
<i>Laurencia pacifica/masonii</i>	<i>Prionitis lanceolata</i>
<i>Lepidochitona dentiens</i>	<i>Pterosiphonia baileyi</i>

Pterosiphonia dendroidea/pennata
Pugettia producta
Ralfsiaceae
Scytosiphon spp
Silvetia compressa
Spirorbis spp

Tegula aureotincta
Tegula funebris
Tetraclita rubescens
Tiffaniella snyderiae
Ulva spp
Ulva taeniata