

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>

Middle, Anacapa Island, California
October 17, 2001
Species List:

<i>Acanthinucella</i> spp	<i>Lottia scutum</i>
<i>Amphissa versicolor</i>	<i>Mastocarpus jardinii</i>
<i>Anthopleura sola</i>	<i>Mazzaella affinis</i>
<i>Balanus glandula</i>	<i>Megabalanus californicus</i>
Blue green algae	<i>Mytilus californianus</i>
<i>Brachidontes/Septifer</i> spp	<i>Nemalion helminthoides</i>
<i>Calliostoma ligatum</i>	<i>Nucella emarginata/ostrina</i>
<i>Centroceras/Ceramium/Polysiphonia</i> spp	<i>Nuttallina</i> spp
<i>Chondracanthus canaliculatus</i>	<i>Ocenebra circumtexta</i>
<i>Chondracanthus spinosus</i>	<i>Pachydictyon coriaceum</i>
<i>Chthamalus</i> spp	<i>Pachygrapsus crassipes</i>
<i>Colpomenia/Leathesia</i> spp	<i>Pagurus hirsutiusculus</i>
<i>Corallina</i> spp	<i>Pagurus samuelis</i>
Diatoms	<i>Petrocelis</i> spp
<i>Egregia menziesii</i>	<i>Petrospongium rugosum</i>
Encrusting coralline	<i>Phragmatopoma californica</i>
<i>Endarachne binghamiae</i>	<i>Phyllospadix scouleri</i>
<i>Endocladia muricata</i>	<i>Pisaster ochraceus</i>
<i>Epitonium tinctum</i>	<i>Pollicipes polymerus</i>
<i>Fissurella volcano</i>	<i>Polysiphonia</i> spp
<i>Gastroclonium subarticulatum</i>	<i>Prionitis lanceolata</i>
<i>Gelidium</i> spp	<i>Pseudochama exogyra</i>
<i>Hesperophycus harveyanus</i>	<i>Pseudolithoderma nigra</i>
<i>Hildenbrandia/Peyssonnelia</i> spp	<i>Pterocliadiella capillacea</i>
<i>Homalopoma baculum/luridum</i>	Ralfsiaceae
<i>Laurencia pacifica/masonii</i>	<i>Rhodymenia californica</i>
<i>Lepidochitona dentiens</i>	<i>Serpula vermicularis</i>
<i>Lepidochitona hartwegii</i>	<i>Serpulorbis squamigerus</i>
<i>Littorina keenae</i>	<i>Silvetia compressa</i>
<i>Littorina plena/scutulata</i>	<i>Siphonaria</i> spp
<i>Lottia austrodigitalis/digitalis</i>	<i>Spirobranchus spinosus</i>
<i>Lottia limatula</i>	<i>Strongylocentrotus purpuratus</i>
<i>Lottia ochracea</i>	<i>Tegula gallina</i>
<i>Lottia paradigmatis/strigatella</i>	<i>Tetraclita rubescens</i>
<i>Lottia pelta</i>	<i>Ulva</i> spp
<i>Lottia scabra/conus</i>	

