

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>

Two Harbors, Catalina Island, California, USA
January 27, 30, 2010

Species List:

<i>Amphissa versicolor</i>	<i>Littorina keenae</i>
<i>Anthopleura elegantissima</i>	<i>Littorina plena/scutulata</i>
<i>Aplysia californica</i>	<i>Lottia austrodigitalis/digitalis</i>
<i>Asterina miniata</i>	<i>Lottia limatula</i>
<i>Balanus glandula</i>	<i>Lottia paradigitalis/strigatella</i>
<i>Bossiella spp</i>	<i>Lottia pelta</i>
<i>Brachidontes/Septifer spp</i>	<i>Lottia scabra/conus</i>
<i>Caulacanthus ustulatus</i>	<i>Macrocystis spp</i>
<i>Centroceras/Ceramium/Corallophila spp</i>	<i>Maxwellia gemma</i>
<i>Ceratostoma foliatum</i>	<i>Mazzaella affinis</i>
<i>Ceratostoma nuttalli</i>	<i>Mazzaella leptorhynchos</i>
<i>Chondracanthus canaliculatus</i>	<i>Megastraea undosa</i>
<i>Chondria acrorhizophora</i>	<i>Norrisia norrisi</i>
<i>Chthamalus spp</i>	<i>Nuttallina spp</i>
<i>Cirolana spp</i>	<i>Ocenebra circumtexta</i>
<i>Colpomenia/Leathesia spp</i>	<i>Ocenebra spp</i>
<i>Conus californicus</i>	<i>Osmundea sinicola</i>
<i>Corallina spp</i>	<i>Pachygrapsus crassipes</i>
<i>Cyanoplax hartwegii</i>	<i>Pagurus samuelis</i>
<i>Cyanoplax spp</i>	<i>Pagurus spp</i>
Diatoms	<i>Petrospongium rugosum</i>
<i>Egregia menziesii</i>	<i>Pollicipes polymerus</i>
<i>Eisenia arborea</i>	<i>Polysiphonia spp</i>
Encrusting coralline	<i>Pseudolithoderma nigra</i>
<i>Endarachne binghamiae</i>	<i>Pterocладиella capillacea</i>
<i>Epitonium tinctum</i>	<i>Pugettia gracilis/richii</i>
<i>Fissurella volcano</i>	Ralfsiaceae
<i>Gelidium coulteri</i>	<i>Sargassum muticum</i>
<i>Haliptylon gracile</i>	<i>Serpulorbis squamigerus</i>
<i>Hesperophycus harveyanus</i>	<i>Silvetia compressa</i>
<i>Hildenbrandia/Peyssonnelia spp</i>	<i>Spirorbis spp</i>
<i>Homalopoma baculum/luridum</i>	<i>Strongylocentrotus purpuratus</i>
<i>Jania crassa</i>	<i>Tegula eiseni</i>
<i>Laurencia pacifica/masonii</i>	<i>Tetraclita rubescens</i>
<i>Ligia spp</i>	<i>Ulva spp</i>
<i>Lithothrix aspergillum</i>	<i>Zonaria farlowii</i>