

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>

Goat Harbor, Catalina Island, California, USA
January 25, 26, 2010

Species List:

<i>Anthopleura sola</i>	<i>Petalocochus montereyensis</i>
<i>Balanus glandula</i>	<i>Petrospongium rugosum</i>
Blue green algae	<i>Plocamium pacificum</i>
<i>Bossiella</i> spp	<i>Polysiphonia</i> spp
<i>Caulacanthus ustulatus</i>	<i>Pseudolithoderma nigra</i>
<i>Centroceras/Ceramium/Corallophila</i> spp	<i>Pterocliadiella capillacea</i>
<i>Chondracanthus canaliculatus</i>	Ralfsiaceae
<i>Chthamalus</i> spp	<i>Scytosiphon</i> spp
<i>Colpomenia/Leathesia</i> spp	<i>Serpulorbis squamigerus</i>
<i>Conus californicus</i>	<i>Silvetia compressa</i>
<i>Corallina</i> spp	<i>Spirorbis</i> spp
<i>Cyanoplax hartwegii</i>	<i>Strongylocentrotus purpuratus</i>
<i>Cyanoplax</i> spp	<i>Tetraclita rubescens</i>
<i>Egregia menziesii</i>	
<i>Eisenia arborea</i>	
Encrusting coralline	
<i>Endarachne binghamiae</i>	
<i>Fissurella volcano</i>	
<i>Gelidium coulteri</i>	
<i>Gelidium pusillum</i>	
<i>Gelidium</i> spp	
<i>Halidrys dioica</i>	
<i>Hildenbrandia/Peyssonnelia</i> spp	
<i>Laurencia pacifica/masonii</i>	
<i>Laurencia</i> spp	
<i>Littorina keenae</i>	
<i>Littorina plena/scutulata</i>	
<i>Littorina</i> spp	
<i>Lottia austrodigitalis/digitalis</i>	
<i>Lottia paradigitalis/strigatella</i>	
<i>Lottia pelta</i>	
<i>Lottia scabra/conus</i>	
<i>Mazzaella affinis</i>	
<i>Mazzaella leptorhynchus</i>	
<i>Nuttallina</i> spp	
<i>Pachygrapsus crassipes</i>	