

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>

Año Nuevo, San Mateo Co, California
April 10 & 11, 2008

Species List:

<i>Acanthinucella</i> spp	<i>Lottia pelta</i>
<i>Alia</i> spp	<i>Lottia scabra/conus</i>
<i>Amphissa</i> spp	<i>Mastocarpus papillatus</i>
<i>Analipus japonicus</i>	<i>Mazzaella cordata/splendens</i>
<i>Anthopleura artemisia</i>	<i>Mazzaella leptorhynchus</i>
<i>Anthopleura elegantissima</i>	<i>Mazzaella oregona</i>
<i>Anthopleura sola</i>	<i>Mopalia</i> spp
<i>Anthopleura xanthogrammica</i>	<i>Mytilus californianus</i>
<i>Balanus glandula</i>	<i>Neorhodomela larix</i>
<i>Bittium eschrichtii</i>	<i>Nucella emarginata/ostrina</i>
Blue green algae	<i>Ocenebra interfossa</i>
<i>Bossiella</i> spp	<i>Ocenebra subangulata</i>
<i>Calliostoma ligatum</i>	<i>Odonthalia floccosa</i>
<i>Chaetomorpha spiralis</i>	<i>Osmundea spectabilis</i>
<i>Chondracanthus canaliculatus</i>	<i>Pagurus granosimanus</i>
<i>Chthamalus</i> spp	<i>Pagurus hirsutiusculus</i>
<i>Cladophora columbiana</i>	<i>Pagurus samuelis</i>
<i>Corallina</i> spp	<i>Petrocelis</i> spp
<i>Cryptopleura/Hymenena</i> spp	<i>Phyllospadix scouleri</i>
<i>Cryptosiphonia woodii</i>	<i>Phyllospadix torreyi</i>
<i>Cyanoplax</i> spp	<i>Pisaster ochraceus</i>
<i>Dodecaceria</i> spp	<i>Porphyra</i> spp
<i>Egregia menziesii</i>	<i>Prionitis lanceolata</i>
Encrusting coralline	Ralfsiaceae
<i>Endocladia muricata</i>	Sabellariidae
<i>Farlowia/Pikea</i> spp	<i>Sarcodiotheca gaudichaudii</i>
<i>Fucus</i> spp	<i>Silvetia compressa</i>
<i>Gastroclonium subarticulatum</i>	<i>Spirorbis</i> spp
<i>Gelidium coulteri</i>	<i>Strongylocentrotus purpuratus</i>
<i>Gelidium pusillum</i>	<i>Tegula brunnea</i>
<i>Hildenbrandia/Peyssonnelia</i> spp	<i>Tegula funebris</i>
<i>Homalopoma baculum/luridum</i>	<i>Ulva</i> spp
<i>Lacuna</i> spp	
<i>Leptasterias</i> spp	
<i>Littorina plena/scutulata</i>	
<i>Lottia austrodigitalis/digitalis</i>	
<i>Lottia paradigitalis/strigatella</i>	