

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>

Crook Point, San Miguel Island, California
November 15, 2001

Species list:

<i>Acanthinucella</i> spp	<i>Lottia scabra/conus</i>
<i>Analipus japonicus</i>	<i>Mastocarpus jardinii</i>
<i>Anthopleura elegantissima</i>	<i>Mastocarpus papillatus</i>
<i>Anthopleura sola</i>	<i>Mazzaella affinis</i>
<i>Balanus glandula</i>	<i>Mazzaella</i> spp
Blue green algae	<i>Microcladia borealis</i>
<i>Bossiella</i> spp	<i>Mytilus californianus</i>
<i>Calliarthron</i> spp	<i>Nucella emarginata/ostrina</i>
<i>Chaetomorpha</i> spp	<i>Nuttallina</i> spp
<i>Chondracanthus canaliculatus</i>	<i>Ophlitaspongia pennata</i>
<i>Chondracanthus spinosus</i>	<i>Osmundea spectabilis</i>
<i>Chthamalus</i> spp	<i>Pachygrapsus crassipes</i>
<i>Cladophora columbiana</i>	<i>Pagurus hirsutiusculus</i>
<i>Codium fragile</i>	<i>Pagurus samuelis</i>
<i>Corallina</i> spp	<i>Petrospongium rugosum</i>
<i>Cryptopleura/Hymenena</i> spp	<i>Phragmatopoma californica</i>
<i>Dodecaceria fewkesi</i>	<i>Phyllospadix scouleri</i>
Encrusting coralline	<i>Pisaster ochraceus</i>
<i>Endocladia muricata</i>	<i>Plocamium violaceum</i>
<i>Gastroclonium subarticulatum</i>	<i>Pollicipes polymerus</i>
<i>Gelidium coulteri</i>	<i>Porphyra</i> spp
<i>Gelidium pusillum</i>	<i>Prionitis lanceolata</i>
<i>Haliotis cracherodii</i>	<i>Pseudolithoderma nigra</i>
<i>Hesperophycus harveyanus</i>	<i>Pterosiphonia baileyi</i>
<i>Hildenbrandia/peyssonnelia</i> spp	Ralfsiaceae
<i>Laminaria setchellii</i>	<i>Scytosiphon</i> spp
<i>Lepidochitona hartwegii</i>	<i>Semibalanus cariosus</i>
<i>Leptasterias</i> spp	<i>Serpula vermicularis</i>
<i>Littorina keenae</i>	<i>Spirorbis</i> spp
<i>Littorina plena/scutulata</i>	<i>Strongylocentrotus purpuratus</i>
<i>Lottia austrodigitalis/digitalis</i>	<i>Tegula funebris</i>
<i>Lottia limatula</i>	<i>Tetraclita rubescens</i>
<i>Lottia paradigitalis/strigatella</i>	<i>Tonicella lineata</i>
<i>Lottia pelta</i>	<i>Ulva</i> spp

