

**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](mailto: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>

**Ford Pt, Santa Rosa Island, California**  
**December 15, 2001**

Species list:

<i>Acanthinucella</i> spp	<i>Littorina keenae</i>
<i>Anthopleura elegantissima</i>	<i>Littorina plena/scutulata</i>
<i>Anthopleura sola</i>	<i>Lottia austrodigitalis/digitalis</i>
<i>Balanus glandula</i>	<i>Lottia limatula</i>
Blue green algae	<i>Lottia paradigitalis/strigatella</i>
<i>Bossiella</i> spp	<i>Lottia pelta</i>
<i>Brachidontes/Septifer</i> spp	<i>Lottia scabra/conus</i>
<i>Calliarthron</i> spp	<i>Mazzaella affinis</i>
<i>Callithamnion pikeanum</i>	<i>Mazzaella</i> spp
<i>Cancer</i> spp	<i>Mopalia</i> spp
<i>Centroceras/Ceramium/Corallophila</i> spp	<i>Mytilus californianus</i>
<i>Chaetomorpha</i> spp	<i>Nucella emarginata/ostrina</i>
<i>Chondracanthus canaliculatus</i>	<i>Nuttallina</i> spp
<i>Chondracanthus spinosus</i>	<i>Ocenebra circumtexta</i>
<i>Chthamalus</i> spp	Octopus
<i>Cladophora columbiana</i>	<i>Osmundea spectabilis</i>
<i>Codium fragile</i>	<i>Pachydictyon coriaceum</i>
<i>Colpomenia/Leathesia</i> spp	<i>Pachygrapsus crassipes</i>
<i>Corallina</i> spp	<i>Pagurus hirsutiusculus</i>
<i>Cryptopleura/Hymenena</i> spp	<i>Petalonia fascia</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>Phyllospadix torreyi</i>
<i>Erythroglossum californicum</i>	<i>Pisaster giganteus</i>
<i>Fissurella volcano</i>	<i>Pisaster ochraceus</i>
<i>Gastroclonium subarticulatum</i>	<i>Plocamium cartilagineum</i>
<i>Gelidium coulteri</i>	<i>Pollicipes polymerus</i>
<i>Gelidium pusillum</i>	<i>Polysiphonia</i> spp
<i>Gelidium robustum</i>	<i>Prionitis lanceolata</i>
<i>Grateloupia doryphora</i>	<i>Pterosiphonia baileyi</i>
<i>Hildenbrandia/Peyssonnelia</i> spp	<i>Pterosiphonia dendroidea/pennata</i>
<i>Laurencia pacifica/masonii</i>	<i>Pugettia producta</i>
<i>Lepidochitona hartwegii</i>	Pycnogonida

Ralfsiaceae  
*Scytosiphon* spp  
*Spirorbis* spp  
*Stenogramme interrupta*

*Strongylocentrotus purpuratus*  
*Tegula funebris*  
*Tetraclita rubescens*  
*Ulva* spp