

**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>

**Stillwater Cove, Monterey Co**  
**February 8, 2001**  
Species list:

|  |   |
|--|---|
| <i>Acanthinuncella</i> spp                     | <i>Hemigrapsus nudus</i>                |
| <i>Acmaea mitra</i>                            | <i>Hemigrapsus oregonensis</i>          |
| <i>Aglaophenia latirostris</i>                 | <i>Hildenbrandia/Peyssonnelia</i> spp   |
| <i>Amphissa versicolor</i>                     | <i>Idotea</i> spp                       |
| <i>Analipus japonicus</i>                      | <i>Katharina tunicata</i>               |
| <i>Anthopleura elegantissima</i>               | <i>Laminaria sinclairii</i>             |
| <i>Anthopleura sola</i>                        | <i>Lepidochitona hartwegii</i>          |
| <i>Anthopleura xanthogrammica</i>              | <i>Leptasterias</i> spp                 |
| <i>Aplidium californicum/solidum</i>           | <i>Littorina keenae</i>                 |
| <i>Balanus glandula</i>                        | <i>Littorina plena/scutulata</i>        |
| Blue green algae                               | <i>Lottia austrodigitalis/digitalis</i> |
| <i>Bossiella</i> spp                           | <i>Lottia insessa</i>                   |
| <i>Brachidontes/Septifer</i> spp               | <i>Lottia limatula</i>                  |
| <i>Calliarthron</i> spp                        | <i>Lottia paradigitalis/strigatella</i> |
| <i>Calliostoma canaliculatum</i>               | <i>Lottia pelta</i>                     |
| <i>Calliostoma ligatum</i>                     | <i>Lottia scabra/conus</i>              |
| <i>Centroceras/Ceramium/Polysiphonia</i> spp   | <i>Lottia scutum</i>                    |
| <i>Chondracanthus canaliculatus</i>            | <i>Loxorhynchus crispatus</i>           |
| <i>Chondracanthus corymbiferus/exaspertata</i> | <i>Mastocarpus jardinii</i>             |
| <i>Chthamalus</i> spp                          | <i>Mastocarpus papillatus</i>           |
| <i>Cladophora columbiana</i>                   | <i>Mazzaella</i> spp                    |
| <i>Codium fragile</i>                          | <i>Microcladia borealis</i>             |
| <i>Colpomenia/Leathesia</i> spp                | <i>Microcladia coulteri</i>             |
| <i>Corallina</i> spp                           | <i>Mopalia</i> spp                      |
| <i>Cryptolithodes sitchensis</i>               | <i>Mytilus californianus</i>            |
| <i>Cryptopleura/Hymenena</i> spp               | <i>Neoptilota/ptilota</i> spp           |
| <i>Diodora aspera</i>                          | <i>Nucella emarginata/ostrina</i>       |
| <i>Dodecaceria fewkesi</i>                     | <i>Nuttallina</i> spp                   |
| <i>Egria menziesii</i>                         | <i>Ophlitaspongia pennata</i>           |
| Encrusting coralline                           | <i>Pachycheles</i> spp                  |
| <i>Endocladia muricata</i>                     | <i>Pagurus granosimanus</i>             |
| <i>Fissurella volcano</i>                      | <i>Pagurus hirsutiusculus</i>           |
| <i>Gastroclonium subarticulatum</i>            | <i>Pagurus samuelis</i>                 |
| <i>Gelidium</i> spp                            | <i>Pelvetiopsis</i> spp                 |
| <i>Halichondria</i> spp                        | <i>Petrocelis</i> spp                   |
| <i>Haliclona</i> spp                           | <i>Petrospongium rugosum</i>            |

*Phragmatopoma californica*  
*Phyllospadix scouleri*  
*Pisaster ochraceus*  
*Plocamium violaceum*  
*Pollicipes polymerus*  
*Porphyra* spp  
*Prionitis lanceolata*  
*Prionitis lyallii*  
*Pugettia gracilis/richii*  
*Pugettia producta*  
Ralfsiaceae  
*Silvetia compressa*  
*Strongylocentrotus purpuratus*  
*Tegula brunnea*  
*Tegula funebris*  
*Tetraclita rubescens*  
*Tonicella lineata*  
*Ulva* spp