

**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>

**Terrace Pt, Santa Cruz Co**  
**January 6, 2003**  
Species list:

|   |                                   |
|---|-----------------------------------|
| <i>Acanthinucella</i> spp               | <i>Lottia scabra/conus</i>        |
| <i>Alia</i> spp                         | <i>Mastocarpus papillatus</i>     |
| <i>Amphissa versicolor</i>              | <i>Mazzaella affinis</i>          |
| <i>Anthopleura elegantissima</i>        | <i>Mopalia</i> spp                |
| <i>Anthopleura sola</i>                 | <i>Mytilus californianus</i>      |
| <i>Anthopleura xanthogrammica</i>       | <i>Neorhodomela oregona</i>       |
| <i>Balanus glandula</i>                 | <i>Nucella canaliculata</i>       |
| Blue green algae                        | <i>Nucella emarginata/ostrina</i> |
| <i>Brachidontes/Septifer</i> spp        | <i>Nuttallina</i> spp             |
| <i>Calliarthron</i> spp                 | <i>Ocenebra lurida</i>            |
| <i>Calliostoma canaliculatum</i>        | <i>Odonthalia floccosa</i>        |
| <i>Chaetomorpha spiralis</i>            | <i>Pachygrapsus crassipes</i>     |
| <i>Chondracanthus canaliculatus</i>     | <i>Pagurus hirsutiusculus</i>     |
| <i>Chthamalus</i> spp                   | <i>Pelvetiopsis</i> spp           |
| <i>Cladophora columbiana</i>            | <i>Petalonia fascia</i>           |
| <i>Corallina</i> spp                    | <i>Petrocelis</i> spp             |
| <i>Cryptopleura/Hymenena</i> spp        | <i>Petrospongium rugosum</i>      |
| <i>Egregia menziesii</i>                | <i>Phragmatopoma californica</i>  |
| Encrusting coralline                    | <i>Phyllospadix scouleri</i>      |
| <i>Endocladia muricata</i>              | <i>Phyllospadix torreyi</i>       |
| <i>Gelidium coulteri</i>                | <i>Pisaster ochraceus</i>         |
| <i>Haliclona</i> spp                    | <i>Pollicipes polymerus</i>       |
| <i>Hildenbrandia/Peyssonnelia</i> spp   | <i>Polysiphonia</i> spp           |
| <i>Idotea</i> spp                       | <i>Porphyra</i> spp               |
| <i>Lacuna</i> spp                       | <i>Prionitis lanceolata</i>       |
| <i>Lepidochitona hartwegii</i>          | Ralfsiaceae                       |
| <i>Littorina plena/scutulata</i>        | <i>Scytosiphon</i> spp            |
| <i>Lottia austrodigitalis/digitalis</i> | <i>Silvetia compressa</i>         |
| <i>Lottia limatula</i>                  | <i>Tegula brunnea</i>             |
| <i>Lottia paradigitalis/strigatella</i> | <i>Tegula funebris</i>            |
| <i>Lottia pelta</i>                     | <i>Ulva</i> spp                   |