

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>

Point Pinos, Monterey Co, California
November 7, 2007

Species List:

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| <i>Acmaea mitra</i> | <i>Leptasterias</i> spp |
| <i>Analipus japonicus</i> | <i>Littorina keenae</i> |
| <i>Anthopleura sola</i> | <i>Littorina plena/scutulata</i> |
| <i>Aplidium californicum/solidum</i> | <i>Lottia austrodigitalis/digitalis</i> |
| <i>Asterina miniata</i> | <i>Lottia limatula</i> |
| <i>Balanus glandula</i> | <i>Lottia paradigitalis/strigatella</i> |
| Blue green algae | <i>Lottia pelta</i> |
| <i>Bossiella</i> spp | <i>Lottia scabra/conus</i> |
| <i>Calliarthron</i> spp | <i>Lottia scutum</i> |
| <i>Chondracanthus canaliculatus</i> | <i>Mastocarpus jardinii</i> |
| <i>Chondracanthus corymbiferus/exaspertata</i> | <i>Mastocarpus papillatus</i> |
| <i>Chondracanthus spinosus</i> | <i>Mazzaella affinis</i> |
| <i>Chthamalus</i> spp | <i>Mazzaella cordata/splendens</i> |
| <i>Cirolana</i> spp | <i>Mazzaella oregona</i> |
| <i>Cladophora columbiana</i> | <i>Membranipora</i> spp |
| Colonial tunicate | <i>Microcladia borealis</i> |
| <i>Corallina</i> spp | <i>Mopalia</i> spp |
| <i>Cryptopleura/Hymenena</i> spp | <i>Mytilus californianus</i> |
| <i>Cyanoplax</i> spp | <i>Mytilus galloprovincialis/trossulus</i> |
| Diatoms | <i>Nucella emarginata/ostrina</i> |
| <i>Didemnum</i> spp | <i>Nuttallina</i> spp |
| <i>Egregia menziesii</i> | <i>Onchidella borealis</i> |
| Encrusting coralline | <i>Ophlitaspongia pennata</i> |
| <i>Endocladia muricata</i> | <i>Osmundea spectabilis</i> |
| <i>Eurystomella bilabiata</i> | <i>Pachygrapsus crassipes</i> |
| <i>Farlowia compressa</i> | <i>Pagurus hirsutiusculus</i> |
| <i>Fissurella volcano</i> | <i>Petrocelis</i> spp |
| <i>Gelidium coulteri</i> | <i>Petrospongium rugosum</i> |
| <i>Gelidium pusillum</i> | <i>Phyllospadix scouleri</i> |
| <i>Gelidium robustum</i> | <i>Pisaster giganteus</i> |
| <i>Halichondria panicea</i> | <i>Pisaster ochraceus</i> |
| <i>Haliclona</i> spp | <i>Plocamium violaceum</i> |
| <i>Henricia</i> spp | <i>Pollicipes polymerus</i> |
| <i>Hildenbrandia/Peyssonnelia</i> spp | <i>Porphyra</i> spp |
| <i>Idotea</i> spp | <i>Prionitis lanceolata</i> |
| <i>Katharina tunicata</i> | <i>Pterosiphonia baileyi</i> |
| <i>Lacuna</i> spp | <i>Pycnopodia helianthoides</i> |

Ralfsiaceae

Ritterella rubra

Sabellariidae

Spirorbis spp

Tegula brunnea

Tegula funebris

Tetraclita rubescens

Tonicella lineata/lokii

Ulva spp