

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>

Hippa Island, Haida Gwaii/Queen Charlotte Islands, British Columbia
June 23, 2005

Species list:

<i>Acmaea mitra</i>	<i>Dodecaceria fewkesi</i>
<i>Aglaophenia latirostris</i>	Encrusting Coralline
<i>Alaria nana</i>	<i>Endocladia muricata</i>
<i>Alaria taeniata</i>	<i>Eupentacta quinquesemita</i>
<i>Alia</i> spp	<i>Eurystomella bilabiata</i>
<i>Amphissa columbiana</i>	<i>Flustrellidra corniculata</i>
<i>Amphissa versicolor</i>	<i>Fucus</i> spp
<i>Anthopleura elegantissima</i>	<i>Gloiopeltis furcata</i>
<i>Anthopleura xanthogrammica</i>	<i>Halichondria</i> spp
<i>Balanus glandula</i>	<i>Halicystis ovalis</i>
<i>Balanus nubilus</i>	<i>Halosaccion glandiforme</i>
Blue Green Algae	<i>Hedophyllum sessile</i>
<i>Bossiella</i> spp	<i>Hemigrapsus nudus</i>
<i>Bryopsis</i> spp	<i>Hildenbrandia/Peyssonnelia</i> spp
<i>Bugula</i> spp	<i>Hippodiplosia insculpta</i>
<i>Calliarthron</i> spp	<i>Idotea</i> spp
<i>Calliostoma annulatum</i>	<i>Katharina tunicata</i>
<i>Calliostoma ligatum</i>	<i>Laminaria dentigera</i>
<i>Callithamnion pikeanum</i>	<i>Lepidochitona dentiens</i>
<i>Centroceras/Ceramium/Corallophila</i> spp	<i>Lepidozona</i> spp
<i>Chthamalus</i> spp	<i>Leptasterias</i> spp
<i>Cirolana</i> spp	<i>Lessoniopsis littoralis</i>
<i>Cladophora columbiana</i>	<i>Lirularia/Margarites</i> spp
<i>Codium fragile</i>	<i>Littorina plena/scutulata</i>
<i>Codium setchellii</i>	<i>Littorina sitkana/subrotundata</i>
<i>Colpomenia/leathesia</i> spp	<i>Lottia austrodigitalis/digitalis</i>
<i>Corallina</i> spp	<i>Lottia limatula</i>
<i>Cryptochiton stelleri</i>	<i>Lottia paradigitalis/strigatella</i>
<i>Cryptopleura/Hymenena</i> spp	<i>Lottia pelta</i>
<i>Cryptosiphonia woodii</i>	<i>Lottia scabra/conus</i>
<i>Cucumaria lubrica</i>	<i>Lottia scutum</i>
<i>Cucumaria pseudocurata</i>	<i>Mastocarpus papillatus</i>
<i>Desmarestia ligulata</i>	<i>Mazzaella parksii</i>
<i>Diaperoecia punctulata</i>	<i>Mazzaella</i> spp
Diatoms	<i>Microcladia borealis</i>
<i>Didemnum</i> spp	<i>Mopalia</i> spp
	<i>Mytilus californianus</i>

Mytilus galloprovincialis/trossulus
Nemalion helminthoides
Nucella canaliculata
Nucella emarginata/ostrina
Nuttalina spp
Ocenebra circumtexta
Odonthalia floccosa
Oedignathus inermis
Onchidella borealis
Ophiuroid
Ophlitaspongia pennata
Pachygrapsus crassipes
Pagurus beringanus
Pagurus granosimanus
Pagurus hirsutiussculus
Petrocelis spp
Petrolisthes spp
Phyllospadix scouleri
Phyllospadix torreyi
Pisaster ochraceus
Placiphorella velata

Plocamium violaceum
Pollicipes polymerus
Polyneura latissima
Polysiphonia spp
Porphyra spp
Pterosiphonia bipinnata
Pterosiphonia dendroidea/pennata
Pugetia firma
Pugetia gracilis/richii
Pycnopodia helianthoides
Pyura haustor
Ralfsiaceae
Semibalanus cariosus
Serpula vermicularis
Sertularella turgida
Strongylocentrotus franciscanus
Strongylocentrotus purpuratus
Tegula pulligo
Tonicella lineata
Triopha catalinae
Ulva spp