

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>

Chilean Memorial, Clallam County, Washington
July 9, 2002

Species list:

<i>Alia</i> spp	<i>Lacuna</i> spp
<i>Anthopleura elegantissima</i>	<i>Laminaria setchellii</i>
<i>Anthopleura sola</i>	<i>Lepidochitona dentiensi</i>
<i>Anthopleura xanthogrammica</i>	<i>Lepidochitona hartwegii</i>
<i>Balanus glandula</i>	<i>Lepidozona</i> spp
Blue green algae	<i>Leptasterias</i> spp
<i>Bossiella</i> spp	<i>Ligia</i> spp
<i>Calliarthron</i> spp	<i>Littorina plena/scutulata</i>
<i>Callithamnion pikeanum</i>	<i>Littorina sitkana/subrotundata</i>
<i>Centroceras/Ceramium/Corallophila</i> spp	<i>Littorina</i> spp
<i>Ceratostoma foliatum</i>	<i>Lottia austrodigitalis/digitalis</i>
<i>Chondracanthus canaliculatus</i>	<i>Lottia ochracea</i>
<i>Chthamalus</i> spp	<i>Lottia paradigitalis/strigatella</i>
<i>Cladophora columbiana</i>	<i>Lottia pelta</i>
<i>Colpomenia/Leathesia</i> spp	<i>Lottia scutum</i>
<i>Constantinea simplex</i>	<i>Mastocarpus papillatus</i>
<i>Corallina</i> spp	<i>Mazzaella parksii</i>
<i>Cryptopleura/Hymenena</i> spp	<i>Mazzaella</i> spp
<i>Cryptosiphonia woodii</i>	<i>Microcladia borealis</i>
<i>Cucumaria miniata</i>	<i>Mopalia</i> spp
<i>Dilsea californica</i>	<i>Mytilus californianus</i>
<i>Diodora aspera</i>	<i>Mytilus galloprovincialis/trossulus</i>
Encrusting coralline	<i>Neoptilota/ptilota</i> spp
<i>Endocladia muricata</i>	<i>Nucella canaliculata</i>
<i>Eudistylia polymorpha</i>	<i>Nucella emarginata/ostrina</i>
<i>Farlowia/Pikea</i> spp	<i>Odonthalia floccosa</i>
<i>Fucus</i> spp	<i>Oedignathus inermis</i>
<i>Haliclona</i> spp	<i>Onchidella borealis</i>
<i>Halymenia/Schizymenia</i> spp	Ophiuroid
<i>Hedophyllum sessile</i>	<i>Pagurus granosimanus</i>
<i>Hemigrapsus nudus</i>	<i>Pagurus hirsutiusculus</i>
<i>Henricia</i> spp	<i>Pelvetiopsis</i> spp
<i>Hildenbrandia/Peyssonnelia</i> spp	<i>Penitella</i> spp
<i>Idotea</i> spp	<i>Petrocelis</i> spp
<i>Kalypso paleacea</i>	<i>Petrolisthes</i> spp
<i>Katharina tunicata</i>	<i>Phyllospadix scouleri</i>

Pisaster ochraceus
Pista spp
Pollicipes polymerus
Polysiphonia spp
Prionitis lanceolata
Prionitis lyallii
Pterosiphonia bipinnata
Pugettia gracilis/richii
Pugettia producta
Ralfsiaceae

Sculpin
Searlesia dira
Semibalanus cariosus
Serpula vermicularis
Spirorbis spp
Strongylocentrotus franciscanus
Strongylocentrotus purpuratus
Tegula funebris
Tonicella lineata
Ulva spp