

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>

Coronation Island, Sitka Co, Alaska

August 1, 2007

Species List:

<i>Acrosiphonia</i> spp	<i>Mazzaella parksii</i>
<i>Alaria nana</i>	<i>Microcladia borealis</i>
<i>Anthopleura xanthogrammica</i>	<i>Mopalia</i> spp
<i>Balanus glandula</i>	<i>Mytilus californianus</i>
<i>Bittium eschrichtii</i>	<i>Neorhodomela oregona</i>
Blue green algae	<i>Nucella emarginata/ostrina</i>
<i>Bossiella</i> spp	<i>Odonthalia floccosa</i>
<i>Callithamnion pikeanum</i>	<i>Oedignathus inermis</i>
<i>Chthamalus</i> spp	<i>Onchidella borealis</i>
<i>Colpomenia/Leathesia</i> spp	<i>Palmaria callophyloides</i>
<i>Corallina</i> spp	<i>Petrocelis</i> spp
<i>Cryptopleura/Hymenena</i> spp	<i>Pollicipes polymerus</i>
<i>Cucumaria/Pseudocnus</i> spp	<i>Polysiphonia</i> spp
<i>Cyanoplax</i> spp	<i>Porphyra</i> spp
Diatoms	<i>Pterosiphonia bipinnata</i>
Encrusting coralline	Ralfsiaceae
<i>Endocladia muricata</i>	Sculpin
<i>Fucus</i> spp	<i>Scytosiphon</i> spp
<i>Haliclona</i> spp	<i>Semibalanus cariosus</i>
<i>Halosaccion glandiforme</i>	<i>Ulva</i> spp
<i>Henricia</i> spp	
<i>Hildenbrandia/Peyssonnelia</i> spp	
<i>Idotea</i> spp	
<i>Katharina tunicata</i>	
<i>Leptasterias</i> spp	
<i>Ligia</i> spp	
<i>Littorina plena/scutulata</i>	
<i>Littorina sitkana/subrotundata</i>	
<i>Lottia austrodigitalis/digitalis</i>	
<i>Lottia ochracea</i>	
<i>Lottia paradigitalis/strigatella</i>	
<i>Lottia pelta</i>	
<i>Lottia scutum</i>	
<i>Mastocarpus jardinii</i>	
<i>Mastocarpus papillatus</i>	
<i>Mazzaella cordata/splendens</i>	
<i>Mazzaella oregona</i>	