

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>

Yakobi Island, Skagway-Hoonah-Angoon County, Alaska

August 30, 2003

Species list

<i>Abietinaria</i> spp	<i>Lessoniopsis littoralis</i>
<i>Acarus erithacus</i>	<i>Littorina keenae</i>
<i>Acmaea mitra</i>	<i>Littorina plena/scutulata</i>
<i>Acrosiphonia</i> spp	<i>Littorina sitkana/subrotundata</i>
<i>Alaria marginata</i>	<i>Lottia austrdigitalis/digitalis</i>
<i>Alaria nana</i>	<i>Lottia fenestrata</i>
<i>Amphissa</i> spp	<i>Lottia ochracea</i>
<i>Anisodoris nobilis</i>	<i>Lottia paradigitalis/strigatella</i>
<i>Anthopleura elegantissima</i>	<i>Lottia pelta</i>
<i>Anthopleura xanthogrammica</i>	<i>Lottia scutum</i>
<i>Aplidium californicum/solidum</i>	<i>Mastocarpus papillatus</i>
<i>Archidoris montereyensis</i>	<i>Mazzaella affinis</i>
<i>Balanus glandula</i>	<i>Mazzaella linearis</i>
Blue green algae	<i>Mazzaella</i> spp
<i>Bossiella</i> spp	<i>Microcladia borealis</i>
<i>Callithamnion pikeanum</i>	<i>Mopalia</i> spp
<i>Chthamalus</i> spp	<i>Mytilus californianus</i>
<i>Corallina</i> spp	<i>Mytilus galloprovincialis/trossulus</i>
<i>Cryptopleura/Hymenena</i> spp	<i>Neoptilota/Ptilota</i> spp
Diatoms	<i>Neorhodomela oregona</i>
Encrusting coralline	<i>Nucella canaliculata</i>
<i>Endocladia muricata</i>	<i>Nucella emarginata/ostrina</i>
<i>Fucus</i> spp	<i>Odonthalia floccosa</i>
<i>Halichondria</i> spp	<i>Oedignathus inermis</i>
<i>Haliclona</i> spp	<i>Onchidella borealis</i>
<i>Halosaccion glandiforme</i>	<i>Ophlitaspongia pennata</i>
<i>Halymenia/Schizymenia</i> spp	<i>Pagurus hirsutiusculus</i>
<i>Hedophyllum sessile</i>	<i>Palmaria callophyloides</i>
<i>Henricia</i> spp	<i>Palmaria hecatensis</i>
<i>Hildenbrandia/Peyssonnelia</i> spp	<i>Palmaria mollis</i>
<i>Idotea</i> spp	<i>Petrocelis</i> spp
<i>Latharina tunicata</i>	<i>Pisaster ochraceus</i>
<i>Laminaria setchellii</i>	<i>Pollicipes polymerus</i>
<i>Lepidochitona dentiens</i>	<i>Porphyra</i> spp
<i>Lepidochitona fernaldi</i>	<i>Pterosiphonia bipinnata</i>
<i>Leptasterias</i> spp	Ralfsiaceae

Sculpin

Semibalanus cariosus

Serpulorbis squamigerus

Serraticardia macmillanii

Spirorbis spp

Tonicella lineata

Ulva spp

Urticina crassicornis