

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/dataprotocols10_2004.pdf

Punta Libertad, Sonora, Mexico
March 20, 2003
Species list:

<i>Acanthina angelica</i>	<i>Diatoms</i>
<i>Amphiroa annulata</i>	<i>Diodora inaequalis</i>
<i>Amphiroa dimorpha</i>	<i>Dictyota</i> spp
<i>Amphiroa zonata</i>	<i>Echinometra vanbrunti</i>
<i>Anachis coronata</i>	<i>Encrusting coralline</i>
<i>Anachis nigricans</i>	<i>Enteromorpha</i> spp
<i>Anachis sanfelipensis</i>	<i>Eriphia squamata</i>
<i>Anachis</i> spp	<i>Eucidaris thouarsii</i>
<i>Architectonia nobilis</i>	<i>Eurystomella bilabiata</i>
<i>Blue green algae</i>	<i>Gelidium crinale</i>
<i>Brachidontes semilaevis</i>	<i>Gelidium decompositum/johnstonii</i>
<i>Bugula</i> spp	<i>Geodia mesotriaena</i>
<i>Bulla gouldiana</i>	<i>Gracilaria pachydermatica/turgida</i>
<i>Bunodactis mexicana</i>	<i>Green film</i>
<i>Bunodosoma californica</i>	<i>Haliclona permollis</i>
<i>Ceramium</i> spp	<i>Heliaster kubiniji</i>
<i>Cerithium stercusmuscarum</i>	<i>Herbstia camptacantha</i>
<i>Champia parvula</i>	<i>Hipponix panamensis</i>
<i>Chondracanthus intermedius</i>	<i>Hypnea cervicornis</i>
<i>Chthamalus anisopoma</i>	<i>Hypnea johnstonii/spinella</i>
<i>Cladophora microcladioides</i>	<i>Ishige sinicola</i>
<i>Clibanarius digueti</i>	<i>Jania adhaerens</i>
<i>Codium simulans</i>	<i>Jenneria pustulata</i>
<i>Collisella acutapex</i>	<i>Laurencia pacifica</i>
<i>Collisella stanfordiana</i>	<i>Laurencia paniculata</i>
<i>Collisella strongiana</i>	<i>Lepidozonia</i> spp
<i>Collisella turveri</i>	<i>Leucetta losangelensis</i>
<i>Colpomenia sinuosa</i>	<i>Leucosolenia</i> spp
<i>Colpomenia tuberculata</i>	<i>Ligia</i> spp
<i>Columbella fuscata</i>	<i>Ligia occidentalis</i>
<i>Columbella</i> spp	<i>Littorina aspera</i>
<i>Conus brunneus</i>	<i>Littorina modesta</i>
<i>Conus princeps</i>	<i>Megalobrachium</i> spp
<i>Corallina frondescens</i>	<i>Membranipora</i> spp
<i>Cutleria hancockii</i>	<i>Mitra tristis</i>
<i>Cypraea annettae</i>	<i>Modiolus capax</i>

Morula ferruginosa
Neorapana tuberculata
Nerita funiculata
Nerita scabricostata
Nuttallina crossota
Ophiocoma aethiops
Ophionereis annulata
Ophiothrix spiculata
Osmundea sinicola
Osmundea spp
Ostrea palmula
Othilia tenuispina
Padina spp
Paguristes anahuachis
Palythoa ignota
Petrolisthes spp
Phyllactis cocinnata
Pilsbryspira nymphia
Polyclinum spp
Polysiphonia spp
Porites californica

Porphyra spp
Prionitis abbreviata
Prionitis acroidalea
Pycnogonida
Pylopagurus californiensis
Ralfsia spp
Hildenbrandia/Peysonnellia spp
Sargassum sinicola
Selenkothuria lubrica
Spirorbis marioni
Tegula mariana
Tegula rugosa
Tetraclita spp
Trivia californica
Turbo fluctuosus
Turveria encopendema
Ulva spp
Urospora spp
Valoniopsis pachynema
Vermetus spp