

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>

Duck Ponds, Monterey County, California
November 24, 2003

Species list:

<i>Acrosiphonia</i> spp	<i>Nuttallina</i> spp
<i>Alaria marginata</i>	<i>Palmaria mollis</i>
<i>Balanus glandula</i>	<i>Petalonia fascia</i>
<i>Bangia</i> spp	<i>Petrocelis</i> spp
Blue green algae	<i>Petrospongium rugosum</i>
<i>Chthamalus</i> spp	<i>Phragmatopoma californica</i>
<i>Cladophora columbiana</i>	<i>Pisaster ochraceus</i>
<i>Corallina</i> spp	<i>Pollicipes polymerus</i>
<i>Cryptopleura/Hymenena</i> spp	<i>Polysiphonia</i> spp
Diatoms	<i>Porphyra</i> spp
Encrusting coralline	<i>Prionitis lanceolata</i>
<i>Endocladia muricata</i>	<i>Pterosiphonia bipinnata</i>
<i>Hildenbrandia/Peyssonnelia</i> spp	Ralfsiaceae
<i>Idotea</i> spp	<i>Scytosiphon</i> spp
<i>Lacuna</i> spp	<i>Strongylocentrotus purpuratus</i>
<i>Laminaria setchellii</i>	<i>Ulva</i> spp
<i>Lepidochitona dentiens</i>	
<i>Lepidochitona hartwegii</i>	
<i>Lepidozona</i> spp	
<i>Ligia</i> spp	
<i>Littorina keenae</i>	
<i>Littorina plena/scutulata</i>	
<i>Lottia austrodigitalis/digitalis</i>	
<i>Lottia limatula</i>	
<i>Lottia paradigitalis/strigatella</i>	
<i>Lottia pelta</i>	
<i>Lottia scabra/conus</i>	
<i>Lottia scutum</i>	
<i>Mastocarpus jardinii</i>	
<i>Mastocarpus papillatus</i>	
<i>Mazzaella affinis</i>	
<i>Mazzaella</i> spp	
<i>Mazzaella volans</i>	
<i>Microcladia borealis</i>	
<i>Mytilus californianus</i>	
<i>Nucella emarginata/ostrina</i>	

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Duck Pond, Monterey Co, California
February 5 & 18, 2008

Species List:

Acrosiphonia spp
Alaria marginata
Balanus glandula
Bangia spp
Blue green algae
Bossiella spp
Chthamalus spp
Cirolana spp
Corallina spp
Cryptopleura/Hymenena spp
Cyanoplax hartwegii
Cyanoplax spp
Diatoms
Encrusting coralline
Hildenbrandia/Peyssonnelia spp
Idotea spp
Ligia spp
Littorina keenae
Littorina plena/scutulata
Lottia austrodigitalis/digitalis
Lottia paradigitalis/strigatella
Lottia pelta
Lottia scabra/conus
Lottia scutum
Mastocarpus papillatus
Mazzaella cordata/splendens
Microcladia borealis
Mytilus californianus
Nucella emarginata/ostrina
Nuttallina spp
Petalonia fascia
Petrocelis spp
Pollicipes polymerus
Porphyra spp
Prionitis lanceolata
Strongylocentrotus purpuratus
Tegula funebris

Ulva spp