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/dataproocols.pdf

Goat Harbor, Catalina Island, California, USA
January 25, 26, 2010

Species List:

Anthopleura sola
Balanus glandula
Blue green algae
Bossiella spp
Caulacanthus ustulatus
Centroceras/Ceramium/Corallophila spp
Chondracanthus canaliculatus
Chthamalus spp
Colpomenia/Leathesia spp
Conus californicus
Corallina spp
Cyanoplax hartwegii
Cyanoplax spp
Egregia menziesii
Eisenia arborea
Encrusting coralline
Endarachne binghamiae
Fissurella volcano
Gelidium coulteri
Gelidium pusillum
Gelidium spp
Halidrys dioica
Hildenbrandia/Peyssonnelia spp
Laurencia pacifica/masonii
Laurencia spp
Littorina keenae
Littorina plena/scutulata
Littorina spp
Lottia austrodigitalis/digitalis
Lottia paradigitalis/strigatella
Lottia pelta
Lottia scabra/conus
Mazzella affinis
Mazzella leptomorhynchos
Nuttallina spp
Pachygrapsus crassipes
Petaloconchus montereyensis
Petrospongium rugosum
Plocamium pacificum
Polysiphonia spp
Pseudolitoderma nigra
Pterocladiella capillacea
Ralfsiaceae
Sctyosiphon spp
Serpulorbis squamigerus
Silvetia compressa
Spirorbis spp
Strongylocentrotus purpuratus
Tetraclita rubescens