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

Sequit Point, Los Angeles County, California November 29, 30, 2009

Species List:

Anthopleura elegantissima

Anthopleura sola Balanus glandula Blue green algae

Brachidontes/Septifer spp Chaetomorpha spiralis Chondracanthus canaliculatus

Chthamalus spp Corallina spp

Cryptopleura/Hymenena spp

Cyanoplax hartwegii
Diaulula sandiegensis
Egregia menziesii
Encrusting coralline
Endarachne binghamiae

Fissurella volcano

Tissureita voicano

 $Gastroclonium\ subarticulatum$

Gelidium coulteri Gelidium robustum Littorina keenae

Littorina plena/scutulata

Lottia austrodigitalis/digitalis

Lottia limatula

Lottia paradigitalis/strigatella

Lottia pelta

Lottia scabra/conus

Mastocarpus papillatus

Mazzaella affinis

Mazzaella leptorhynchos

Mopalia spp

Mytilus californianus

Mytilus galloprovincialis/trossulus

Nucella emarginata/ostrina

Nuttallina spp

Pachygrapsus crassipes

Petrospongium rugosum

Pisaster ochraceus Pollicipes polymerus Polysiphonia spp Prionitis lanceolata

Pseudolithoderma nigra Ralfsiaceae Sabellariidae

Strongylocentrotus purpuratus

Tegula funebralis Tetraclita rubescens

Ulva spp