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

Coal Oil Point, Santa Barbara County, California March 13, 2002

Species list:

Acanthinucella spp Acrosorium ciliolatum Anthopleura elegantissima

Anthopleura sola Balanus glandula Brachidontes/Septifer spp

Centroceras/Ceramium/Corallophila spp

Chondracanthus canaliculatus

Chthamalus spp Corallina spp Diatoms

Dictyota binghamiae/flabellata

Encrusting coralline
Endarachne binghamiae
Epitonium tinctum

Gastroclonium subarticulatum

Gelidium coulteri Gracilaria textorii

Gracilariopsis andersonii/papenfussii Hildenbrandia/peyssonnelia spp

Lithopoma gibberosum Littorina plena/scutulata

Lottia limatula

Lottia paradigitalis/strigatella

Lottia pelta

Lottia scabra/conus Megabalanus californicus

Mopalia spp

Mytilus californianus

Mytilus galloprovincialis/trossulus

Nucella emarginata/ostrina

Nuttallina spp

Osmundea spectabilis Pagurus hirsutiusculus Petrospongium rugosum Phragmatopoma californica

Phyllospadix torreyi Pisaster ochraceus

Pista spp

Pollicipes polymerus
Polysiphonia spp
Porphyra spp
Prionitis lanceolata
Pseudochama exogyra
Pseudolithoderma nigra
Pterosiphonia bipinnata

Pterosiphonia dendroidea/pennata

Ralfsiaceae

Sargassum muticum Serpula vermicularis Spirorbis spp Tegula funebralis Tetraclita rubescens

Ulva spp

Zonaria farlowii