Coastal Biodiversity Survey

http://cbsurveys.ucsc.edu/

Voucher specimens were collected from 12 survey sites between November 2002 and July 2003. Sites sampled between 2001-2002 were sorted into regional groups based on biological similarity. Representative sites were chosen for the voucher collection. A sample of each species included in the Survey data was collected. Samples of algae were pressed and are housed at the University of California Berkeley Jepson Herbaria. Photographs of the pressings may be viewed at:

http://cbsurveys.ucsc.edu/surveydesign/vouchers.html

Invertebrates collected are preserved in 95% ethanol and are housed at the California Academy of Sciences. Sensitive species were not collected, large species such as sea stars and anemones were photographed instead of collected.

Prisoner's Harbor, Santa Cruz Island, California Species collected April 20-21, 2003 and January 14, 2004

Acanthina sp Amphissa versicolor Balanus glandula

Bugula sp

Ceratostoma foliatum Ceratostoma nuttalli Chthamalus sp Conus californicus Fissurella volcano Haminoea virescens LBL (little black limpet) Lepidochitona hartwegii Lithophaga plumula Littorina keenae Littorina scutulata Lottia austrodigitalis

Lottia paradigitalis/strigatella

Lottia pelta Lottia scabra Mitra idae

Lottia limatula

Mytilus californianus Nucella emarginata Nuttallina californica Ocenebra atropurpurea Ocenebra circumtexta Pachygrapsus crassipes Pagurus hirsutiusculus Pagurus samuelis Paraxanthias taylori Petrolisthes sp

Phragmatopoma californica

Pollicipes polymerus Pugettia producta Pugettia richii/gracilis Septifer bifurcatus Serpulorbis squamigerus Spirobranchus spinosus

Strongylocentrotus purpuratus

Tegula funebralis Tetraclita rubescens