

PISCO Coastal Biodiversity Survey
University of California Santa Cruz
<http://cbsurveys.ucsc.edu>

Please note:

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Bird Rock, Santa Catalina Island, California

April 20, 2002

Species list:

<i>Acanthinucella</i> spp	<i>Hermisenda crassicornis</i>
<i>Alia</i> spp	<i>Herposiphonia verticillata</i>
<i>Anthopleura elegantissima</i>	Hydroid
<i>Anthopleura sola</i>	<i>Jania crassa</i>
<i>Balanus glandula</i>	<i>Jania tenella</i>
Blue green algae	<i>Laurencia pacifica/masonii</i>
<i>Bossiella</i> spp	<i>Lepidochitona dentiens</i>
<i>Brachidontes/Septifer</i> spp	<i>Lepidochitona hartwegii</i>
<i>Bugula</i> spp	<i>Lithothrix aspergillum</i>
<i>Calliarthron</i> spp	<i>Littorina keenae</i>
<i>Carpopeltis bushiae</i>	<i>Littorina plena/scutulata</i>
<i>Caulacanthus ustulatus</i>	<i>Lottia austrodigitalis/digitalis</i>
<i>Centroceras/Ceramium/Corallophila</i> spp	<i>Lottia limatula</i>
<i>Ceratostoma nuttalli</i>	<i>Lottia paradigitalis/strigatella</i>
<i>Chaetomorpha spiralis</i>	<i>Lottia pelta</i>
<i>Chondracanthus canaliculatus</i>	<i>Lottia scabra/conus</i>
<i>Chondracanthus spinosus</i>	<i>Mazzaella affinis</i>
<i>Chthamalus</i> spp	<i>Megabalanus californicus</i>
<i>Cladophora columbiana</i>	<i>Mytilus californianus</i>
<i>Colpomenia/Leathesia</i> spp	<i>Nemalion helminthoides</i>
<i>Corallina</i> spp	<i>Nuttallina</i> spp
<i>Corynactis californica</i>	<i>Ocenebra circumtexta</i>
<i>Crepidula</i> spp.	<i>Ophlitaspongia pennata</i>
<i>Cryptopleura/Hymenena</i> spp	<i>Osmundea sinicola</i>
<i>Dendropoma lituella</i>	<i>Osmundea spectabilis</i>
<i>Dendropoma/Petalocochus</i> spp	<i>Pachygrapsus crassipes</i>
Ectocarpales	<i>Pagurus samuelis</i>
<i>Egregia menziesii</i>	<i>Petalocochus montereyensis</i>
<i>Eisenia arborea</i>	<i>Petrospongium rugosum</i>
Encrusting coralline	<i>Pisaster ochraceus</i>
<i>Endarachne binghamiae</i>	<i>Pollicipes polymerus</i>
<i>Fissurella volcano</i>	<i>Pseudolithoderma nigra</i>
<i>Gelidium coulteri</i>	<i>Pterocладиella capillacea</i>
<i>Gelidium coulteri/pusillum</i>	<i>Pterosiphonia dendroidea/pennata</i>
<i>Gelidium robustum</i>	Ralfsiaceae
<i>Halidrys dioica</i>	<i>Rhodymenia californica</i>

Sarcodiotheca gaudichaudii
Sargassum agardhianum
Scytosiphon spp
Seila montereyensis
Serpulorbis squamigerus
Silvetia compressa
Spirobranchus spinosus

Spirorbis spp
Strongylocentrotus purpuratus
Tegula eiseni
Tetraclita rubescens
Ulva spp
Urosalpinx cinerea

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Bird Rock, Santa Catalina Island, California
January 20, 2004
Species list:

<i>Alia</i> spp	<i>Eisenia arborea</i>
<i>Amphissa versicolor</i>	Encrusting coralline
<i>Anthopleura elegantissima</i>	<i>Endarachne binghamiae</i>
<i>Anthopleura sola</i>	<i>Endocladia muricata</i>
<i>Balanus glandula</i>	<i>Fissurella volcano</i>
<i>Bangia</i> spp	<i>Gastroclonium subarticulatum</i>
Blue green algae	<i>Gelidium coulteri</i>
<i>Brachidontes/septifer</i> spp	<i>Gelidium coulteri/pusillum</i>
<i>Bugula</i> spp	<i>Gelidium purpurascens</i>
<i>Calliarthron</i> spp	<i>Gelidium pusillum</i>
<i>Calliostoma annulatum</i>	<i>Gelidium robustum</i>
<i>Calliostoma canaliculatum</i>	<i>Halidrys dioica</i>
<i>Carpopeltis bushiae</i>	<i>Haliptylon gracile</i>
<i>Caulacanthus ustulatus</i>	<i>Halymenia/Schizymenia</i> spp
<i>Centroceras/Ceramium/Corallophila</i> spp	<i>Hermisenda crassicornis</i>
<i>Ceratostoma nuttalli</i>	<i>Hildenbrandia/Peyssonnelia</i> spp
<i>Chaetomorpha spiralis</i>	<i>Hinnites giganteus</i>
<i>Chondracanthus canaliculatus</i>	<i>Jania tenella</i>
<i>Chondracanthus spinosus</i>	<i>Laurencia pacifica/masonii</i>
<i>Chthamalus</i> spp	<i>Lepidochitona dentiens</i>
<i>Cirolana</i> spp	<i>Lepidochitona hartwegii</i>
<i>Cladophora columbiana</i>	<i>Lepidozonia</i> spp
<i>Cladophora graminea</i>	<i>Littorina keenae</i>
<i>Codium fragile</i>	<i>Littorina plena/scutulata</i>
<i>Codium setchellii</i>	<i>Lottia austrodigitalis/digitalis</i>
<i>Colpomenia/Leathesia</i> spp	<i>Lottia limatula</i>
<i>Corallina</i> spp	<i>Lottia ochracea</i>
<i>Corynactis californica</i>	<i>Lottia paradigitalis/strigatella</i>
<i>Crepidula</i> spp	<i>Lottia pelta</i>
<i>Cryptopleura/Hymenena</i> spp	<i>Lottia scabra/conus</i>
<i>Cucumaria pseudocurata</i>	<i>Lottia scutum</i>
<i>Dendropoma lituella</i>	<i>Mazzaella affinis</i>
<i>Diaulula sandigensis</i>	<i>Megabalanus californicus</i>
<i>Didemnum</i> spp	<i>Membranipora</i> spp
<i>Diodora aspera</i>	<i>Modiolus</i> spp
<i>Ectocarpales</i>	<i>Mytilus californianus</i>

Nemalion helminthoides
Nuttallina spp
Ocenebra circumtexta
Ocenebra interfossa
Ocenebra lurida
Ophionereis annulata
Ophlitaspongia pennata
Osmundea sinicola
Osmundea spectabilis
Pachygrapsus crassipes
Pagurus hirsutiusculus
Petalconchus montereyensis
Petrocelis spp
Petrospongium rugosum
Pisaster brevispinus
Pollicipes polymerus
Polysiphonia spp
Porphyra spp
Pseudochama exogyra
Pseudolithoderma nigra

Pterocliadiella caloglossoides
Pterocliadiella capillacea
Pterosiphonia dendroidea/pennata
Pugettia producta
Pycnogonida
Ralfsiaceae
Rhodymenia californica
Sargassum agardhianum
Sargassum muticum
Scytosiphon spp
Serpulorbis squamigerus
Sertularella turgida
Silvetia compressa
Spirobranchus spinosus
Spirorbis spp
Strongylocentrotus purpuratus
Tegula eiseni
Tetraclita rubescens
Tricellaria occidentalis
Ulva spp

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Bird Rock Catalina Island, California
March 13,14, 2007
Species list:

<i>Acanthinucella</i> spp	<i>Gelidium robustum</i>
<i>Amphissa versicolor</i>	<i>Halidrys dioica</i>
<i>Anthopleura elegantissima</i>	<i>Halymenia/Schizymenia</i> spp
<i>Anthopleura sola</i>	<i>Hermisenda crassicornis</i>
<i>Aplidium arenatum/propinquum</i>	<i>Hildenbrandia/Peyssonnelia</i> spp
<i>Aplidium californicum/solidum</i>	<i>Jania tenella</i>
<i>Balanus glandula</i>	<i>Laurencia pacifica/masonii</i>
<i>Bossiella</i> spp	<i>Lepidochitona dentiens</i>
<i>Brachidontes/Septifer</i> spp	<i>Lepidochitona hartwegii</i>
<i>Bugula</i> spp	<i>Lepidozona</i> spp
<i>Carpopeltis bushiae</i>	<i>Lithothrix aspergillum</i>
<i>Centroceras/Ceramium/Corallophila</i> spp	<i>Littorina keenae</i>
<i>Ceratostoma nuttalli</i>	<i>Littorina plena/scutulata</i>
<i>Chondracanthus canaliculatus</i>	<i>Lophogorgia chilensis</i>
<i>Chthamalus</i> spp	<i>Lottia austrodigitalis/digitalis</i>
<i>Cirolana</i> spp	<i>Lottia insessa</i>
<i>Cladophora columbiana</i>	<i>Lottia limatula</i>
<i>Codium setchellii</i>	<i>Lottia ochracea</i>
<i>Colpomenia/Leathesia</i> spp	<i>Lottia paradigitalis/strigatella</i>
<i>Conus californicus</i>	<i>Lottia pelta</i>
<i>Corallina</i> spp	<i>Lottia scabra/conus</i>
<i>Corynactis californica</i>	<i>Mazzaella affinis</i>
<i>Cryptopleura/Hymenena</i> spp	<i>Mazzaella leptorhynchos</i>
<i>Cumagloia andersonii</i>	<i>Mazzaella</i> spp
<i>Dendropoma lituella</i>	<i>Megabalanus californicus</i>
Diatoms	<i>Membranipora</i> spp
<i>Didemnum</i> spp	<i>Mopalia</i> spp
<i>Dodecaceria fewkesi</i>	<i>Mytilus californianus</i>
<i>Eisenia arborea</i>	<i>Mytilus galloprovincialis/trossulus</i>
<i>Encrusting coralline</i>	<i>Nemalion helminthoides</i>
<i>Endarachne binghamiae</i>	<i>Nuttallina</i> spp
<i>Epitonium tinctum</i>	<i>Ocenebra interfossa</i>
<i>Fissurella volcano</i>	<i>Ocenebra lurida</i>
<i>Gelidium coulteri</i>	<i>Ophlitaspongia pennata</i>
<i>Gelidium purpurascens</i>	<i>Osmundea sinicola</i>
<i>Gelidium pusillum</i>	<i>Osmundea spectabilis</i>

Pachygrapsus crassipes
Pagurus hirsutiusculus
Pagurus samuelis
Pelia tumida
Petalococonchus montereyensis
Petrocelis spp
Petrospongium rugosum
Pollicipes polymerus
Polysiphonia spp
Pseudolithoderma nigra
Pterocladia media
Pterocладиella capillacea
Pterosiphonia dendroidea/pennata
Pycnogonida
Rhodymenia californica
Rhodymenia pacifica
Sargassum agardhianum
Scytosiphon spp
Seila montereyensis
Serpulorbis squamigerus
Sertularella turgida
Silvetia compressa
San Nicolas Island limpet
Spirobranchus spinosus
Spirorbis spp
Strongylocentrotus purpuratus
Tegula eiseni
Tetraclita rubescens
Trivia californiana
Ulva spp