

Species Seen on May 18th Shoreline Outing to Willow Point Reef

SCIENTIFIC NAME	COMMON NAME
Phylum Chlorophyta	
Green Algae	
<i>Ulva</i> spp.	Sea Lettuce
Phylum Ochrophyta	
Brown Algae	
<i>Leathesia marina</i>	Sea Cauliflower
<i>Desmarestia viridis</i>	Stringy Acid Hair
<i>Alaria marginata</i>	Winged or Ribbon Kelp
<i>Fucus distichus</i>	Pacific Rockweed, Bladder Wrack
<i>Sargassum muticum</i>	Wireweed, Sargassum
<i>Scytosiphon lomentaria</i>	Soda Straws
Phylum Rhodophyta	
Red Algae	
<i>Porphyra</i> spp.	Laver, Dulse or Nori
<i>Lithothamnion</i> spp.	Pink Encrusting Algae
<i>Hildenbrandia</i>	Red Encrusting Algae
<i>Bossiella</i> spp.	Coral-leaf Algae
<i>Corallina</i> spp.	Coralline Algae
<i>Sarcodiotheca gaudichaudi</i>	Succulent Seaweed
<i>Mastocarpus papillatus</i>	Turkish Washcloth
<i>Chondrocanthus exasperatus</i>	Turkish Towel
<i>Mazzaella splendens</i>	Iridescent Seaweed, Rainbow Leaf
<i>Odonthalia</i> sp.	Sea Brush
<i>Halosaccion glandiforme</i>	Dead Man's Fingers, Sea Sacs
Phylum Mollusca	
Molluscs	
Class Bivalvia	Bivalves
<i>Mytilus trossulus</i>	Pacific Blue Mussel
<i>Nuttallia obscurata</i>	Varnish Clam – possibly shells only
<i>Saxidomus gigantea</i>	Butter Clam- possibly shells only
<i>Tresus nuttallii</i>	Pacific Gaper-possibly shells only
<i>Protothaca staminea</i>	Pacific Littleneck clam
<i>Tapes philippinarum</i>	Japanese Littleneck clam

Class Gastropoda	Gastropods
<i>Littorina scutulata</i>	Checkedered Periwinkle
<i>Calliostoma ligatum</i>	Blue Top Snail
<i>Nucella lamellosa</i>	Frilled Dogwinkle
<i>Ceratostoma foliatum</i>	Leafy Hornmouth
<i>Euspira lewisii</i>	Moon Snail (shell)
<i>Diodora aspera</i>	Keyhole Limpet
<i>Tectura scutum</i>	Plate Limpet
Class Polyplacophora	Chitons
<i>Cryptochiton stelleri</i>	Gumboot Chiton; Giant Pacific Chiton
<i>Tonicella lineata</i>	Lined Chiton
<i>Mopalia ciliata</i>	Hairy Chiton
<i>Mopalia mucosa</i>	Mossy Chiton
Phylum Cnidaria	
Sea Anemones, Hydroids, Corals and Jellies	
<i>Urticina crassicomis</i>	Painted Anemone
<i>Metridium giganteum</i>	Plumose Anemone
<i>Balanophyllia elegans</i>	Orange Cup Coral
Phylum Arthropoda	
Arthropods	
<i>Cancer productus</i>	Red Rock Crab
	Decorator Crab
	Hermit Crab
<i>Chthalamus dalli</i>	Little Brown Barnacle
<i>Balanus glandula</i>	Acorn Barnacle
<i>Semibalanus cariosus</i>	Thatched Barnacle
Phylum Echinodermata	
Echinoderms	
<i>Pisaster ochraceus</i>	Ochre Sea Star
<i>Dermasterias imbricata</i>	Leather Sea Star; Leather Star
<i>Ophiopholus aculeata</i>	Daisy Brittle Star
<i>Henricia leviuscula</i>	Blood Star
<i>Strongylocentrotus droebachiensis</i>	Green Sea Urchin
<i>Strongylocentrotus purpuratus</i>	Purple Sea Urchin

<i>Mescocentrotus franciscanus</i>	Giant Red Sea Urchin; Red Sea Urchin
<i>Eupentacta quinquesemita</i>	White Sea Cucumber
<i>Cucumaria miniata</i>	Orange or Red Sea Cucumber
<i>Parastichopus californicus?</i>	Giant Red Sea Cucumber
Subphylum Tunicata	Tunicates
<i>Violet Ascidian</i>	<i>Botrylloides violaceus</i>
	Unidentified Ascidian
Phylum Chordata	
Chordates	
Subphylum Vertebrata	
<i>Gobiesox maeandricus</i>	Northern Clingfish
<i>Liparis florae</i>	Tidepool Snailfish
<i>Xiphister atropurpureus</i>	Black Prickleback
<i>Pholis ornata</i>	Saddleback Gunnel
?	Stickleback sp.
<i>Oligocottus maculosus</i>	Tidepool Sculpin
<i>Pholis laeta</i>	Crescent Gunnel