

# Point Defiance Floating Dock

## Animals

### Annelida

Genus	Species	Student	Date	Location	Abund.	Comments
Eudistylia	vancouveri	Hannah Julich	)-Mar-07	Side of floating dock, ~1-2' deep	Common	Brought some back
Eudistylia	vancouveri	Lindsay France	)-Mar-07	Attached to the dock	Common	
Eudistylia	vancouveri	Lisa Hannon	)-Mar-07	Attached to Floating Dock	Dominant	Masses of tubes seen at site. Identified via Kozloff.
Eudistylia	vancouveri	Nina Volk	)-Mar-07	Under the dock.	Abundant	They were purple. Tubes were very strong and felt like leather.
Eudistylia	vancouveri	Shawna Donley	)-Mar-07	Dock	Common	
Eudistylia	vancouveri	Trisha O'Hearne	)-Mar-07	Attached to the dock	Dominant	These worms had their cirri out and were beautiful. BJB: Changed the site to Pt. Defiance Floating Dock.
Serpula	vermicularis	Hannah Julich	)-Mar-07	Side of floating dock, ~1-2' deep	Common	Common, but not quite as common as Eudistylia
Serpula	vermicularis	Lindsay France	)-Mar-07	Attached to floating dock.	Abundant	Calcified shell.

### Arthropoda

Genus	Species	Student	Date	Location	Abund.	Comments
Balanus	glandula	Lindsay France	)-Mar-07	Found attached to floating dock and beam supports. Also found on rip rap.	Abundant	
Balanus	glandula	Nina Volk	)-Mar-07	Attached to piling.	Abundant	Small white barnacles
Cancer	magister	Shawna Donley	)-Mar-07	Dock	Rare	
Cancer	productus	Nina Volk	)-Mar-07	Under rocks near boat launch.	Common	
Hemigrapsus	nudus	Nina Volk	)-Mar-07	Under rocks near boat launch.	Common	Dark purple.
Idotea	wosnesenskii	Lindsay France	)-Mar-07	found in the laminaria attached to the side of the floating dock.	Rare	

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## Arthropoda

Lebbeus	groenlandicus	Hannah Julich	)-Mar-07	Hiding among stuff on the side of the dock	Rare	Only 1 was caught - probably much more common
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## Chordata

Genus	Species	Student	Date	Location	Abund.	Comments
Larus	glaucescens	Nina Volk	)-Mar-07			BJB: I changed the date to 3/30 from 3/31

## Cnidaria

Genus	Species	Student	Date	Location	Abund.	Comments
Anthopleura	xanthogrammica	Lindsay France	)-Mar-07	Found attached to the floating dock.	Uncommon	
Anthopleura	xanthogrammica	Trisha O'Hearne	)-Mar-07	Attached to the side of the floating dock	Abundant	These are green anemones. BJB: Changed the site to Pt. Defiance Floating Dock.
Aurelia	aurita	Hannah Julich	-May-07	Off of docks where we did plankton tows	Uncommon	Individuals fairly small. BJB: This is when we were doing the light traps.
Aurelia	aurita	Lisa Hannon	)-Mar-07	Found floating on water surface	Common	Translucent, bell shaped with 4 round gonads visible near dorsum.
Metridium	senile	Lindsay France	)-Mar-07	Found attached to the floating dock.	Dominant	Many colors observed: brown, white, blue.
Urticina	crassicornis	Hannah Julich	)-Mar-07	Attached solidly to side of floating dock - about 3' deep	Rare	Darwin!
Urticina	crassicornis	Jessica Pearson	)-Mar-07	Found in the mid-intertidal zone.	Rare	Identified using Whelks to Whales. Distinct strip coloring gave it away.
Urticina	crassicornis	Lindsay France	)-Mar-07	found attached to the floating dock.	Common	vibrant coloration.
Urticina	crassicornis	Lisa Hannon	)-Mar-07	Attached to Floating Dock	Abundant	Column a mix of red streaks on a light olive green background. Identified via Kozloff.

## Echinodermata

Genus	Species	Student	Date	Location	Abund.	Comments
Evasterias	troschelli	Lindsay France	)-Mar-07	found on support beams around floating docks.	Uncommon	
Pisaster	ochraceus	Lindsay France	)-Mar-07	In rip rap.	Rare	

## Mollusca

Genus	Species	Student	Date	Location	Abund.	Comments
Crassostrea	gigas	Tim Dillavou	)-Mar-07		Common	
Diaulula	sandiegensis	Lisa Hannon	)-Mar-07	Attached to Floating Dock	Rare	4 cm long. Creamy colored dorsum with numerous brown to black blotches or rings. Identified with Pacific Coast Nudibranchs
Diodora	aspera	Lindsay France	)-Mar-07	Found on floating docks.	Common	
Diodora	aspera	Shawna Donley	)-Mar-07	mid, high intertidal	Common	
Diodora	aspera	Tim Dillavou	)-Mar-07		Common	
Littorina	scutulata	Nina Volk	)-Mar-07			
Lottia	pelta	Lisa Hannon	)-Mar-07	Attached to Floating Dock	Common	High shell apex. Identified with Beachcombers Guide to Seashore life in the PNW
Lottia	pelta	Nina Volk	)-Mar-07	Attached to rock on upper intertidal.	Uncommon	
Lottia	pelta	Shawna Donley	)-Mar-07	Dock	Common	
Mopalia	ciliata	Tim Dillavou	)-Mar-07		Common	
Mopalia	muscosa	Lisa Hannon	)-Mar-07	Attached to Floating Dock	Uncommon	Stiff hairs covering girdle. Identified with Beachcombers Guide to Seashore life in the PNW
Mytilus	californianus	Hannah Julich	)-Mar-07	Side of floating dock, about 1-2 feet deep	Common	Common, but not quite as common as Eudistylia. Can close end of tube.
Mytilus	trossulus	Leia Gartner	)-Mar-07	Attached to side of dock	Abundant	
Mytilus	trossulus	Nina Volk	)-Mar-07	Attached to Piling.	Common	
Pododesmus	macrochisma	Lisa Hannon	)-Mar-07	Attached to Floating Dock	Uncommon	Top shell is gray-white. Lower shell is smaller & translucent with distinctive keyhole in the middle for bysuss attachment. Identified with Beachcombers Guide to Seashore life in the PNW and Kozloff
Pododesmus	macrochisma	Nina Volk	)-Mar-07	Under the dock with the feather duster worms.	Uncommon	
Pododesmus	macrochisma	Tim Dillavou	)-Mar-07		Common	

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Tectura	scutum	Tim Dillavou	)-Mar-07	Common	
Tonicella	lineata	Nina Volk	)-Mar-07	Attached to rock on upper intertidal.	Common

## Plants

### Chlorophyta

Genus	Species	Student	Date	Location	Abund.	Comments
Codium	fragile	Lindsay France	)-Mar-07	attached to floating dock, partially exposed.	Rare	very small growth.
Ulva	spp	Lindsay France	)-Mar-07	found on rip rap by floating docks.	Common	

### Phaeophyta

Genus	Species	Student	Date	Location	Abund.	Comments
Egregia	menziesii	Lindsay France	)-Mar-07	attached to floating dock.	Uncommon	
Fucus	gardneri	Lindsay France	)-Mar-07	Found in rip rap.	Common	
Fucus	gardneri	Nina Volk	)-Mar-07	On large rocks on upper intertidal.	Common	
Fucus	gardneri	Trisha O'Hearne	)-Mar-07	Attached to the rocks near the dock	Abundant	These have a pouch at the tip and are dark green. BJB: Changed the site to Pt. Defiance Floating Dock.
Laminaria	saccharina	Lindsay France	)-Mar-07	Found attached to the floating dock.	Common	particularly small at this location.
Laminaria	saccharina	Tim Dillavou	)-Mar-07		Common	
Sargassum	muticum	Lindsay France	)-Mar-07	Attached to floating dock.	Uncommon	Invasive.
Sargassum	muticum	Shawna Donley	)-Mar-07	Dock	Uncommon	

### Rhodophyta

Genus	Species	Student	Date	Location	Abund.	Comments
Chondracanthus	exasperatus	Lindsay France	)-Mar-07	Found attached to floating dock.	Common	
Endocladia	muricata	Lindsay France	)-Mar-07	attached to dock	Common	
Mazzaella	spendens	Lindsay France	)-Mar-07	Found attached to the floating dock.	Uncommon	small blades, covered by laminaria.