

Pendrell Sound Phytoplankton Sample Report

Report Date: Aug 18 '10

Sample Date: Aug 15 '10

Site	Time	Sample Biomass	Biomass % by Group	Harmful or Potentially Troublesome Species	Dominant Species (Group)
2	8:04am	v.low	diatoms 0% dinoflagellates 80% raphidophytes 0% other flagellates 20% zooplankton 0%	<i>Alexandrium</i> sp. ~1/mL; <i>Prorocentrum reticulatum</i> ~1/mL	Nothing dominant
4	7:30am	v.low	diatoms 0% dinoflagellates 80% raphidophytes 0% other flagellates 0% zooplankton 20%	None seen	Dinoflagellates ~3/mL
6	8:50am	v.low	diatoms 0% dinoflagellates 20% raphidophytes 0% other flagellates 0% zooplankton 80%	None seen	Ciliates (zooplankton) ~3/mL