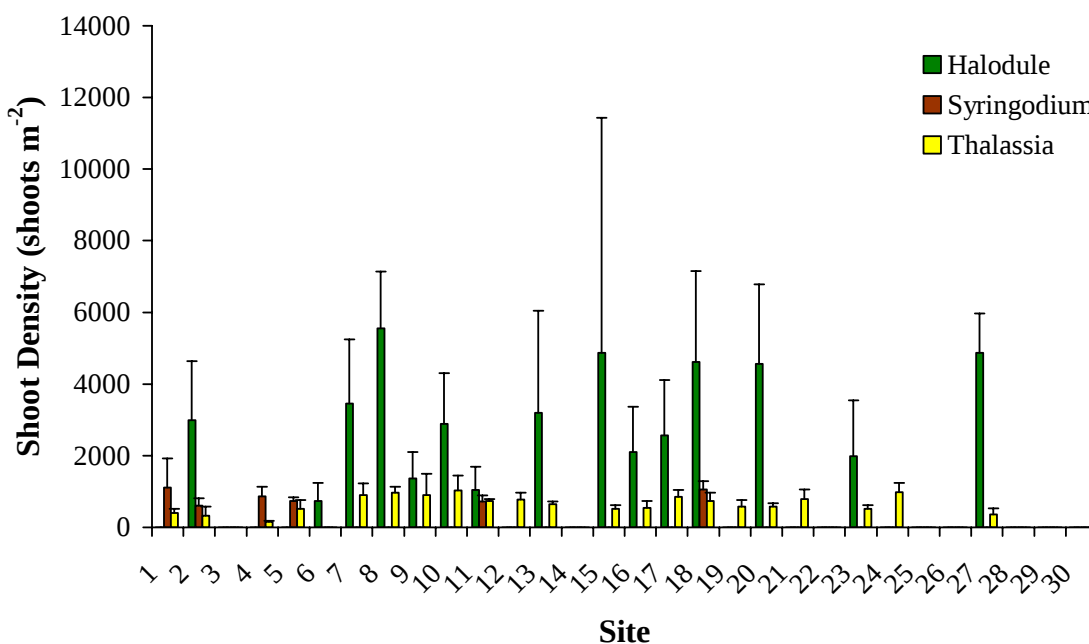




Figure

7. Seagrass shoot density in Redfish Bay during Winter 2005.

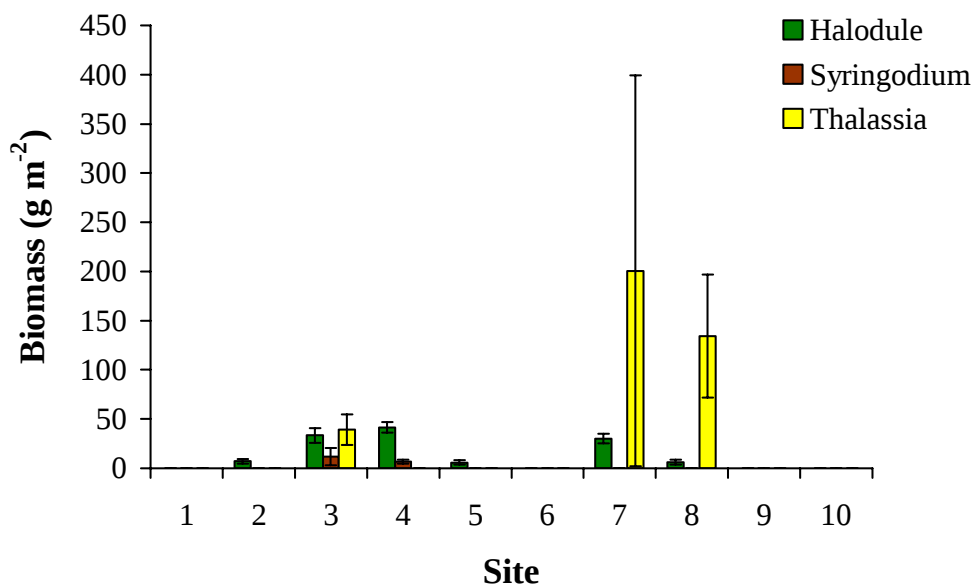


Figure 8. Aboveground biomass of seagrass species collected in East Flats in Winter 2005.

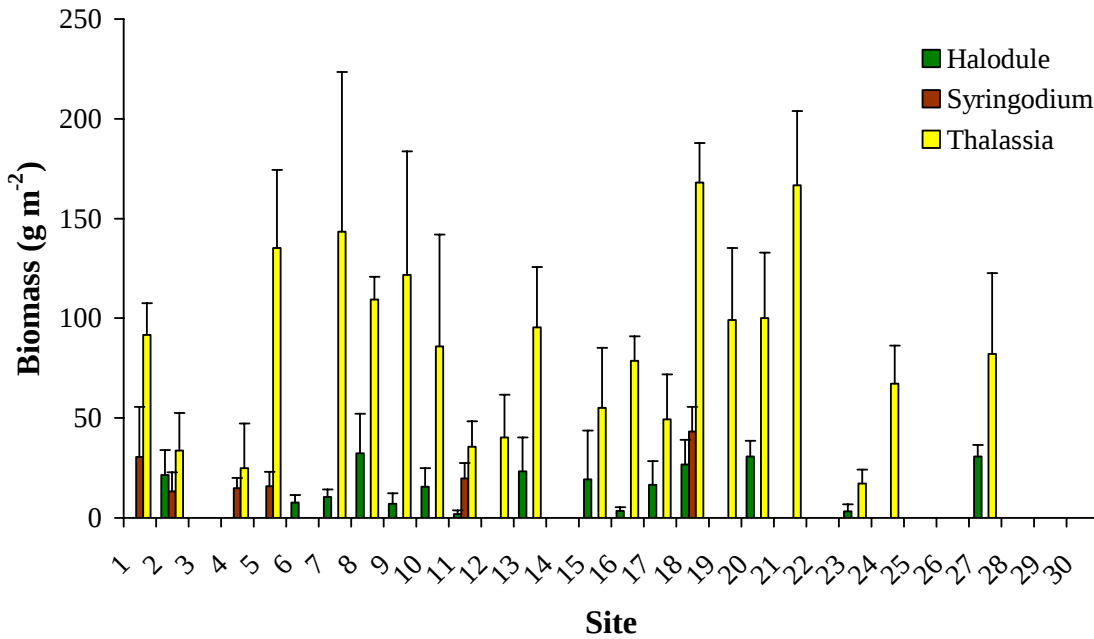


Figure 5. Aboveground biomass of seagrass species collected from Redfish Bay in Winter 2005.

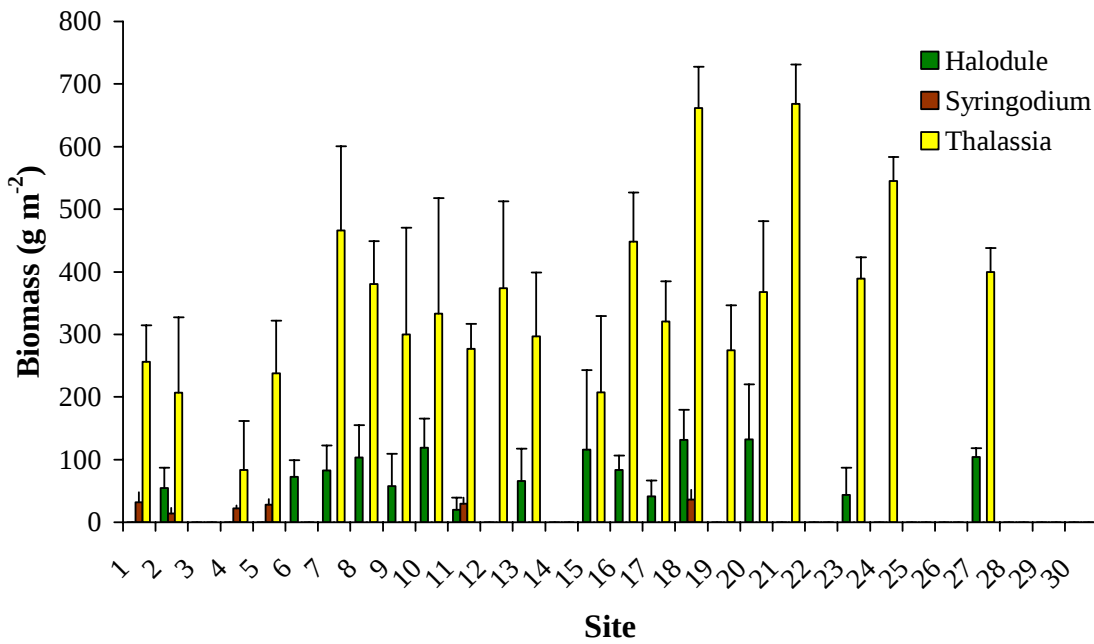


Figure 6. Belowground biomass of seagrass species collected from Redfish Bay in Winter 2005.

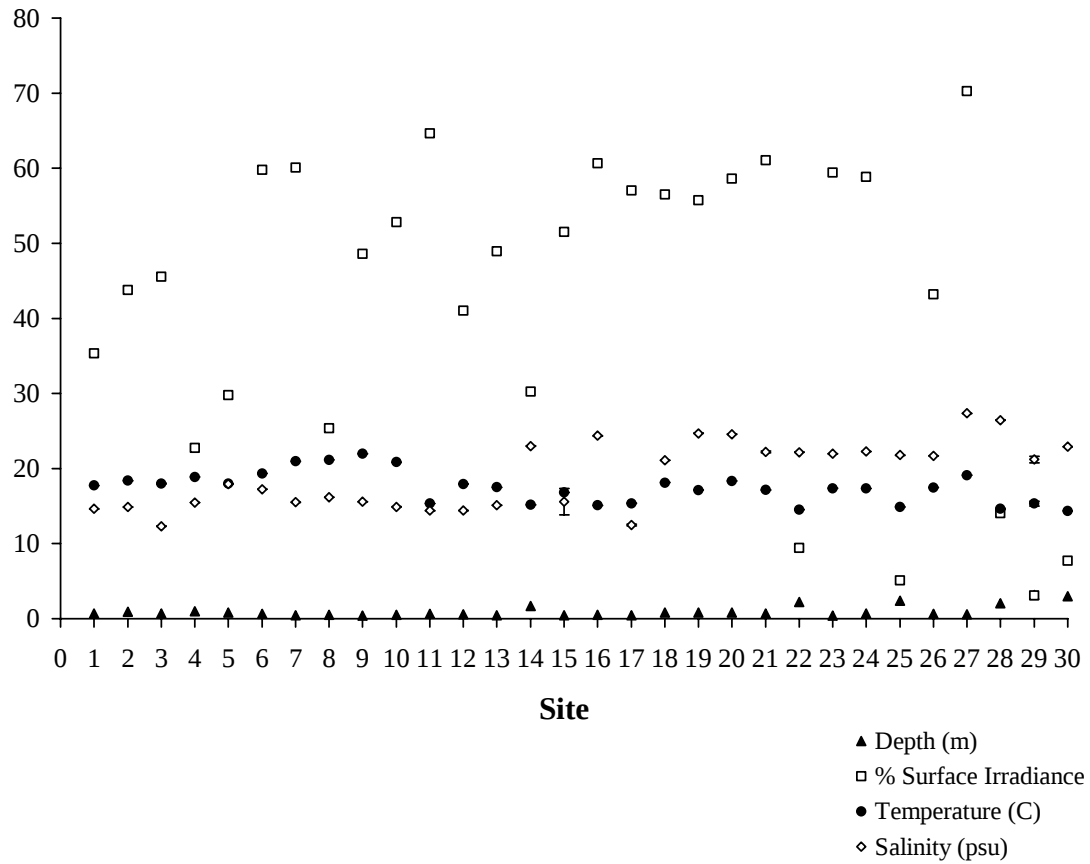


Figure 3. Water column parameters measured during the winter sampling period in Redfish Bay.

RFB sites 1-30. EF sites 31-40

Winter

Sediment Characteristics

Season	Bay	Site	Porewater				
			NH4 (μM)	% sand	% rubble	% clay	% silt
Winter	RFB	27	49.08609	35.06919	46.59569	12.34222	5.992905
Winter	RFB	27	62.72848	37.82415	41.8779	14.4843	5.813652
Winter	RFB	27	79.61589	36.82005	30.74288	24.08403	8.353043
Summer	RFB	27	304.5513	35.09144	47.64579	11.38541	5.877355
Summer	RFB	27	151.6667	36.15397	51.34564	7.606963	4.89343
Summer	RFB	27	362.2436	36.96972	40.12743	15.30825	7.594605