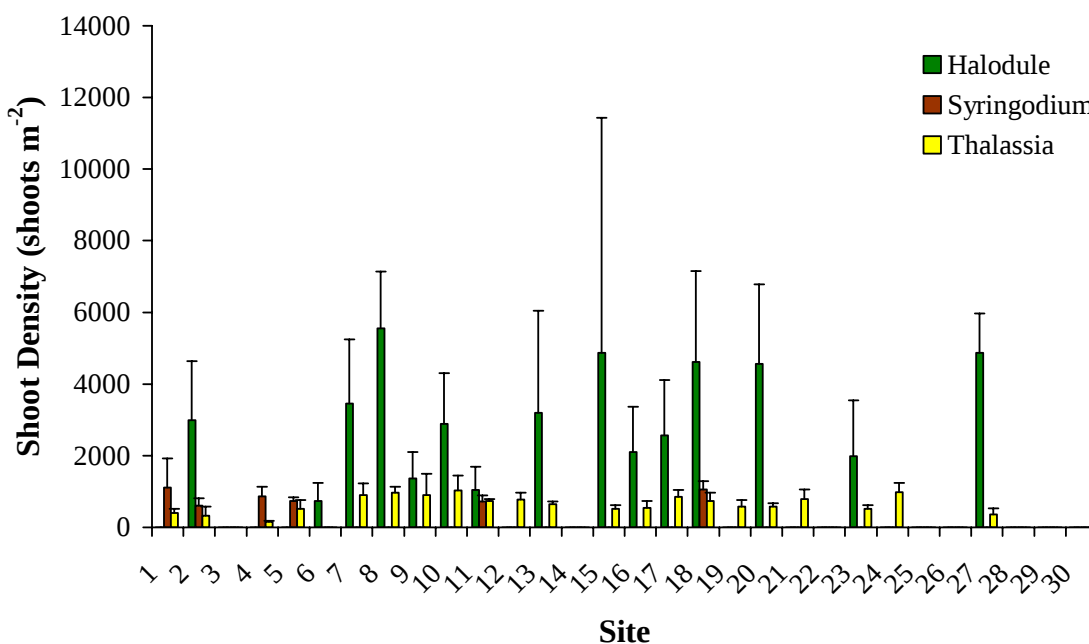




Figure

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

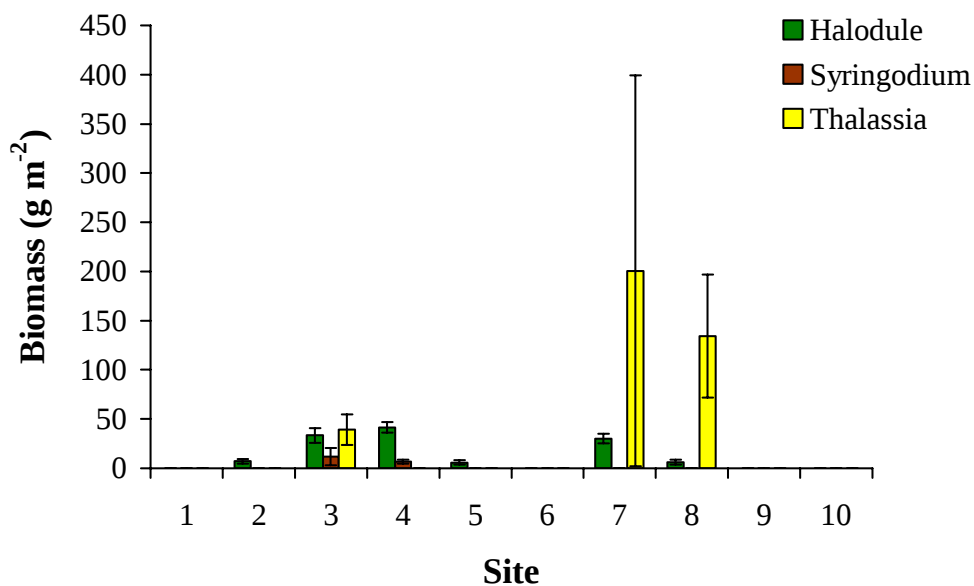


Figure 8. Aboveground biomass of seagrass species collected in East Flats in Winter 2005.

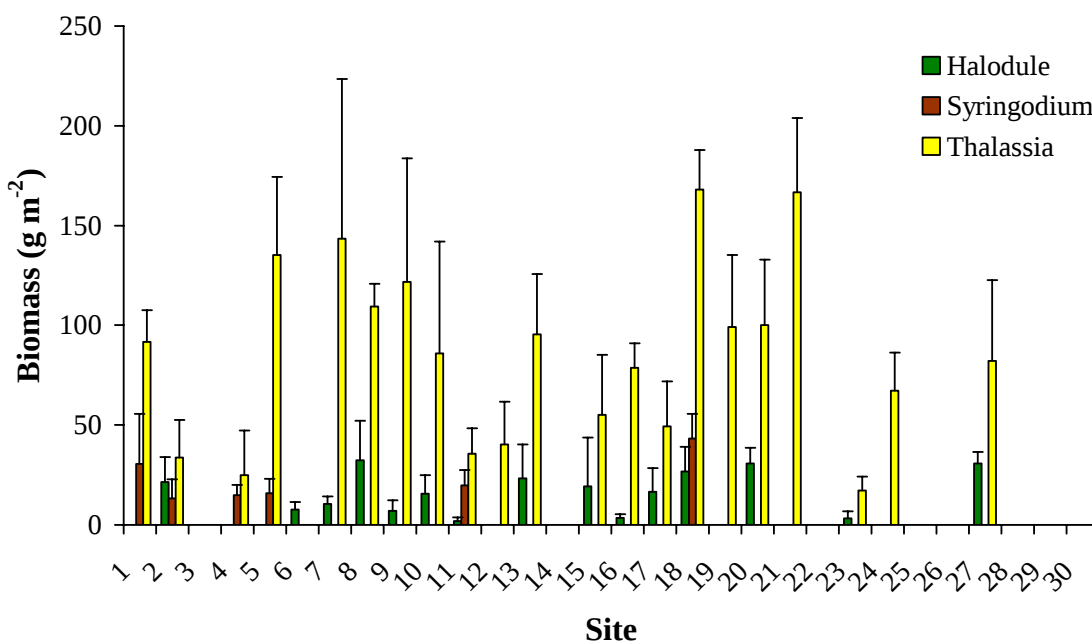


Figure 5. Aboveground biomass of seagrass species collected from Redfish Bay in Winter 2005.

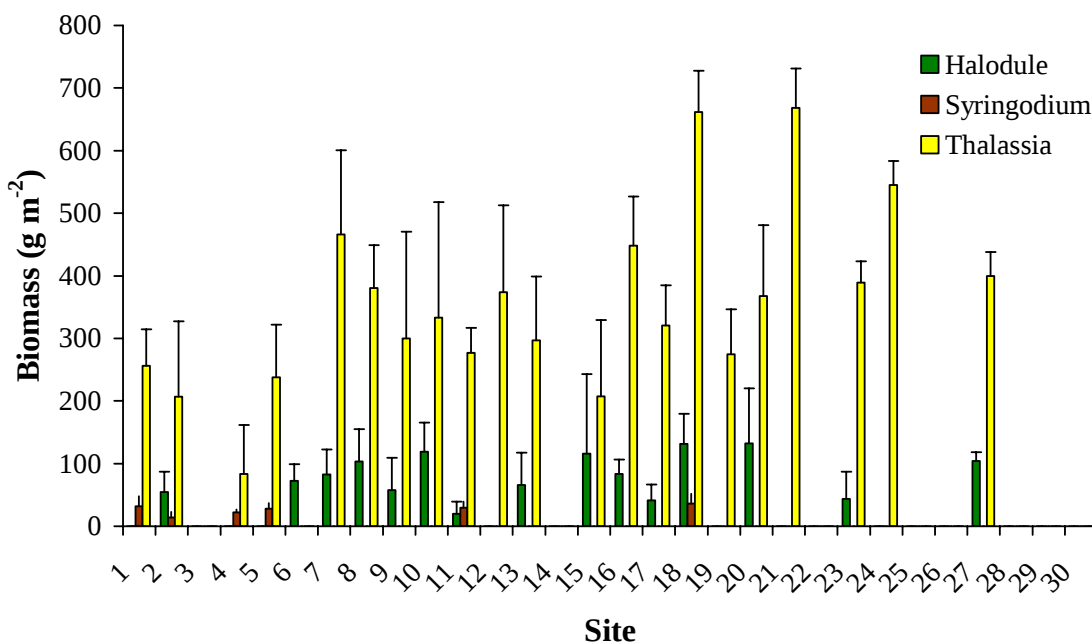


Figure 6. Belowground biomass of seagrass species collected from Redfish Bay in Winter 2005.

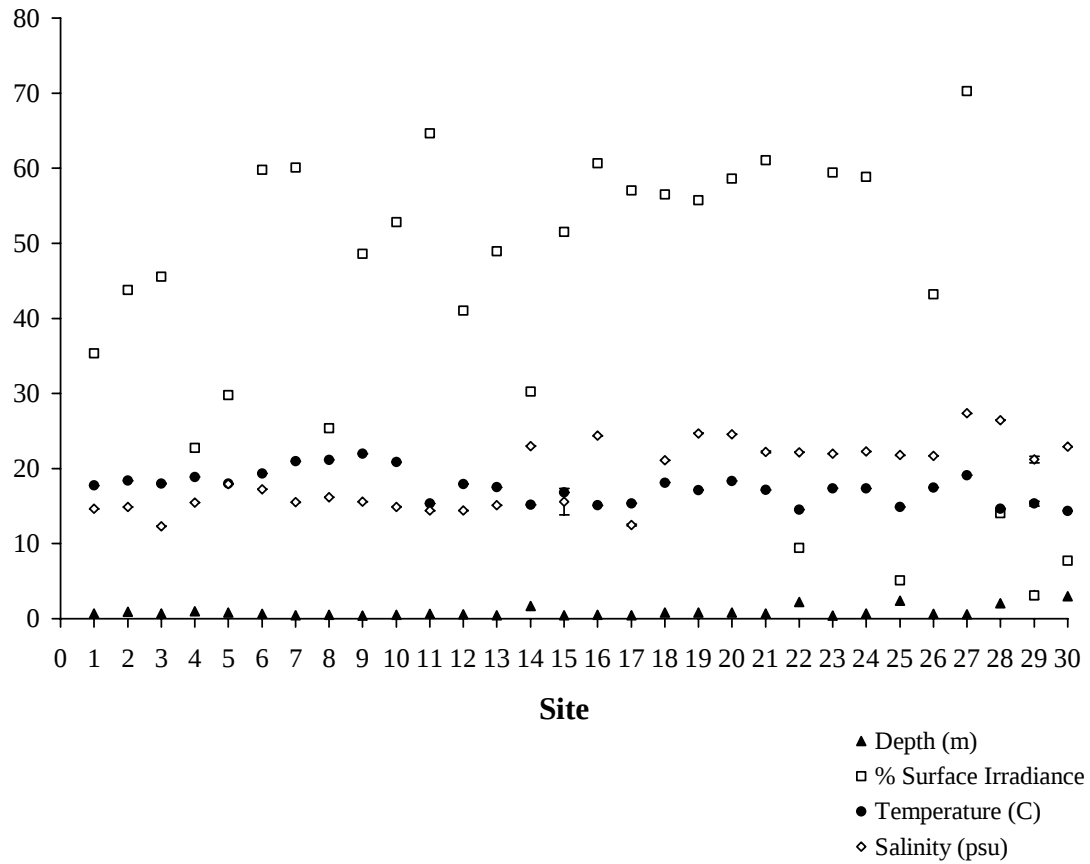


Figure 3. Water column parameters measured during the winter sampling period in Redfish Bay.

RFB sites 1-30. EF sites 31-40

Winter

Sediment Characteristics

Season	Bay	Site	Porewater				
			NH4 (μM)	% sand	% rubble	% clay	% silt
Winter	RFB	15	38.35762	4.526534	89.1677	4.204915	2.100855
Winter	RFB	15	58.49007	43.44787	24.0223	22.69097	9.838863
Winter	RFB	15	61.66887	39.3478	35.81471	16.88513	7.952352
Summer	RFB	15	42.37179	34.86745	26.919	22.72545	15.4881
Summer	RFB	15	45.57692	47.03158	26.70116	19.95069	6.316562
Summer	RFB	15	161.6026	37.30366	36.40895	37.24276	-10.9554