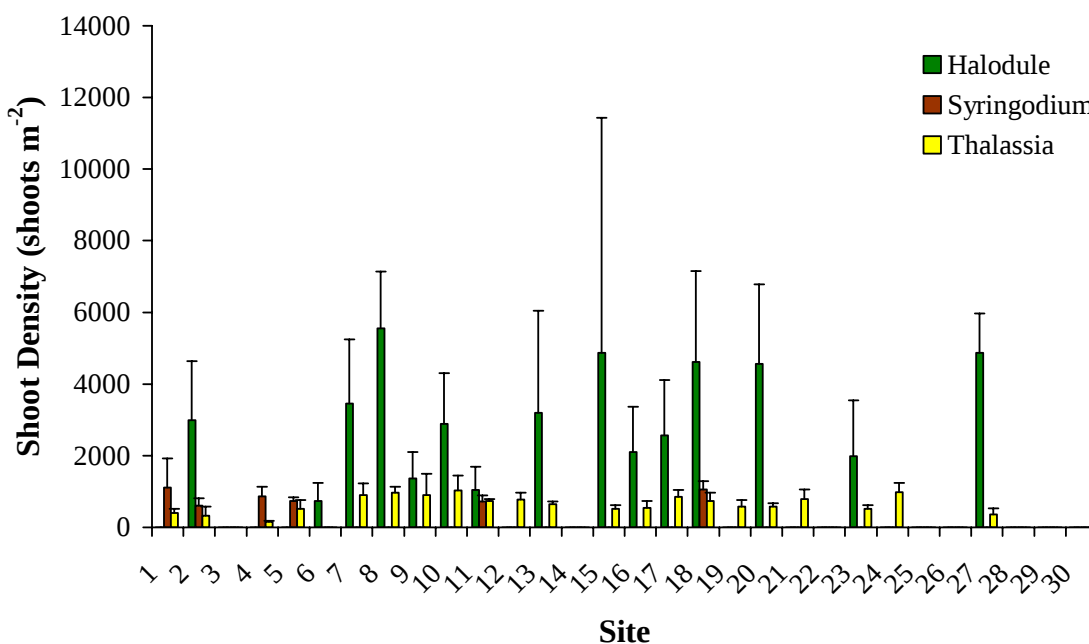




Figure

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

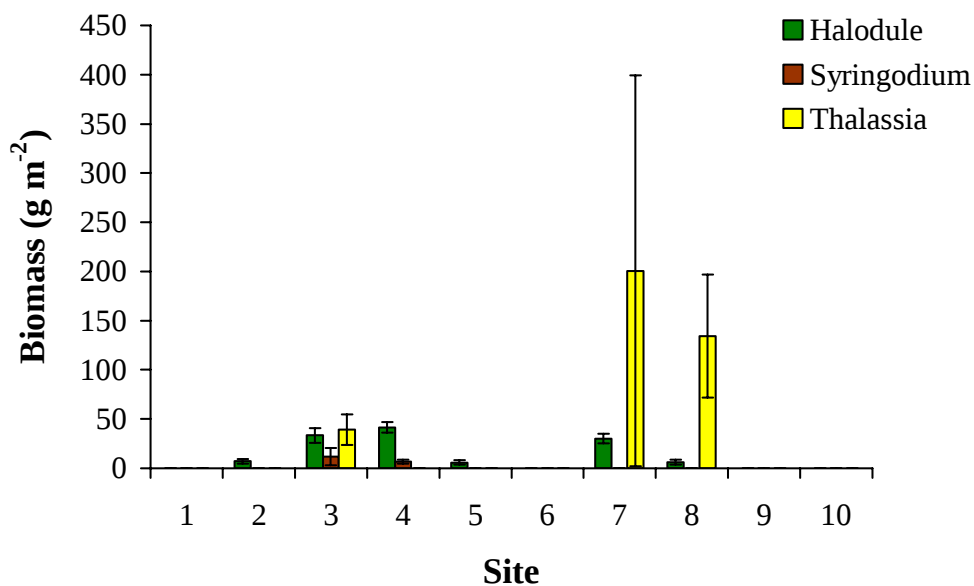


Figure 8. Aboveground biomass of seagrass species collected in East Flats in Winter 2005.

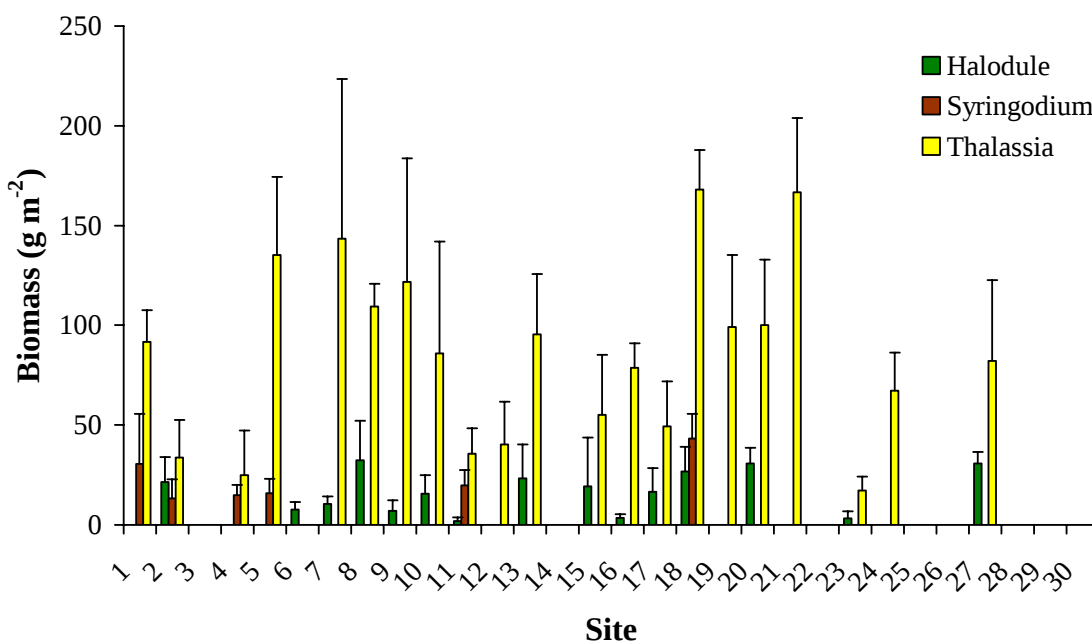


Figure 5. Aboveground biomass of seagrass species collected from Redfish Bay in Winter 2005.

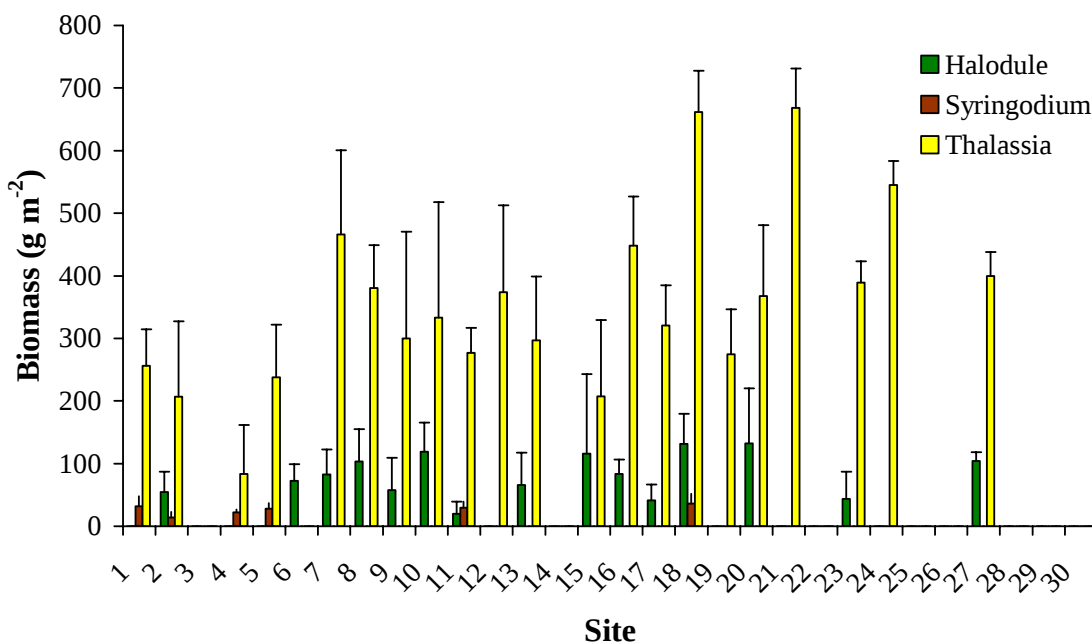


Figure 6. Belowground biomass of seagrass species collected from Redfish Bay in Winter 2005.

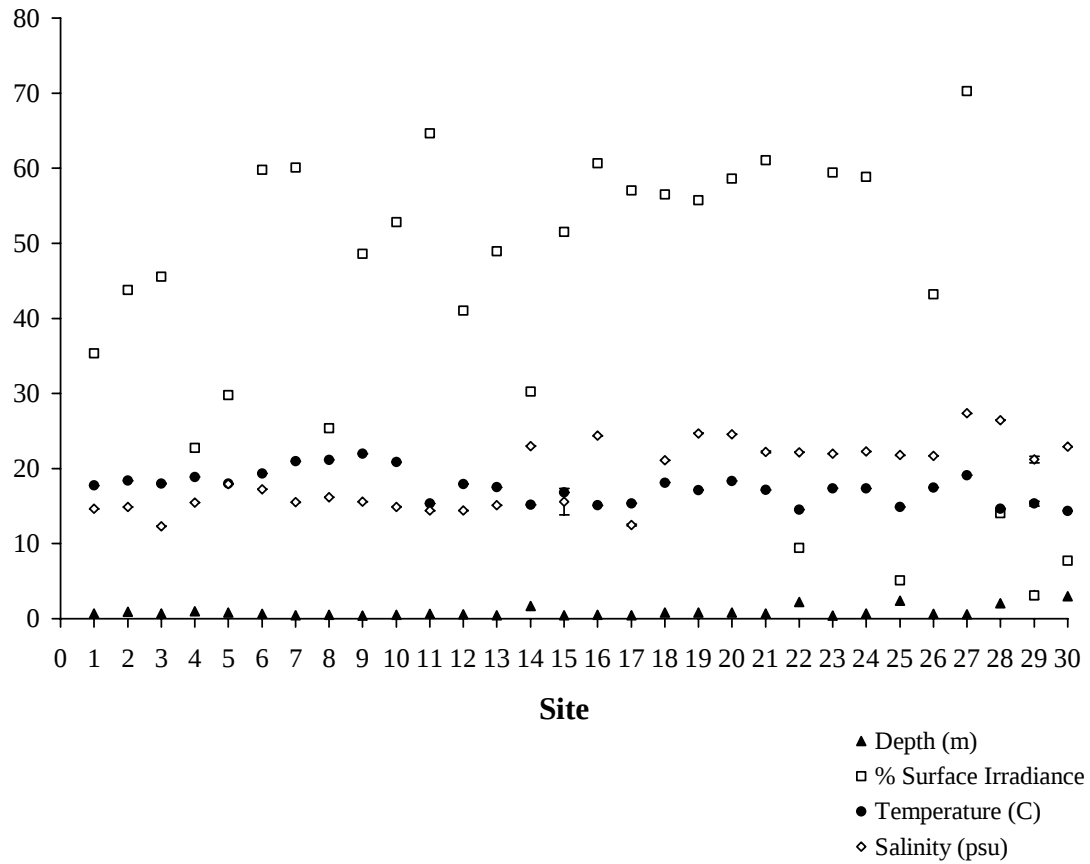


Figure 3. Water column parameters measured during the winter sampling period in Redfish Bay.

RFB sites 1-30. EF sites 31-40

Winter

Sediment Characteristics

Season	Bay	Site	Porewater				
			NH4 (μM)	% sand	% rubble	% clay	% silt
Winter	RFB	18	69.41722	64.29451	17.80892	12.29429	5.602287
Winter	RFB	18	77.89404	68.12639	19.44985	7.649249	4.774515
Winter	RFB	18	43.8543	61.20109	23.81099	8.808169	6.179749
Summer	RFB	18	155.8333	35.341	56.67012	5.548423	2.440452
Summer	RFB	18	103.5897	68.32237	16.50985	11.56821	3.599568
Summer	RFB	18	98.46154	66.96871	25.80936	5.246558	1.975368