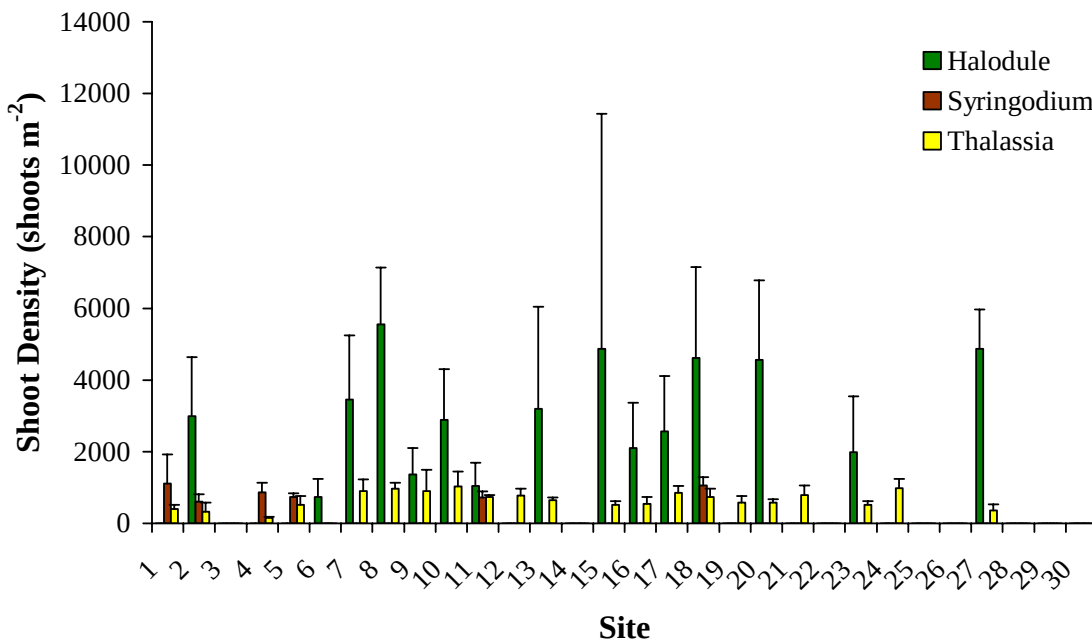




Figure

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

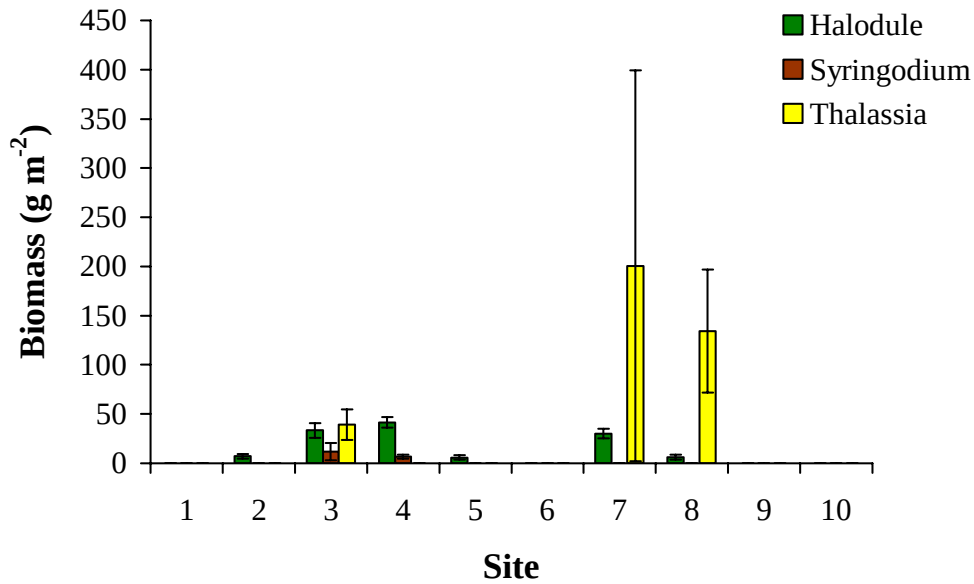


Figure 8. Aboveground biomass of seagrass species collected in East Flats in Winter 2005.

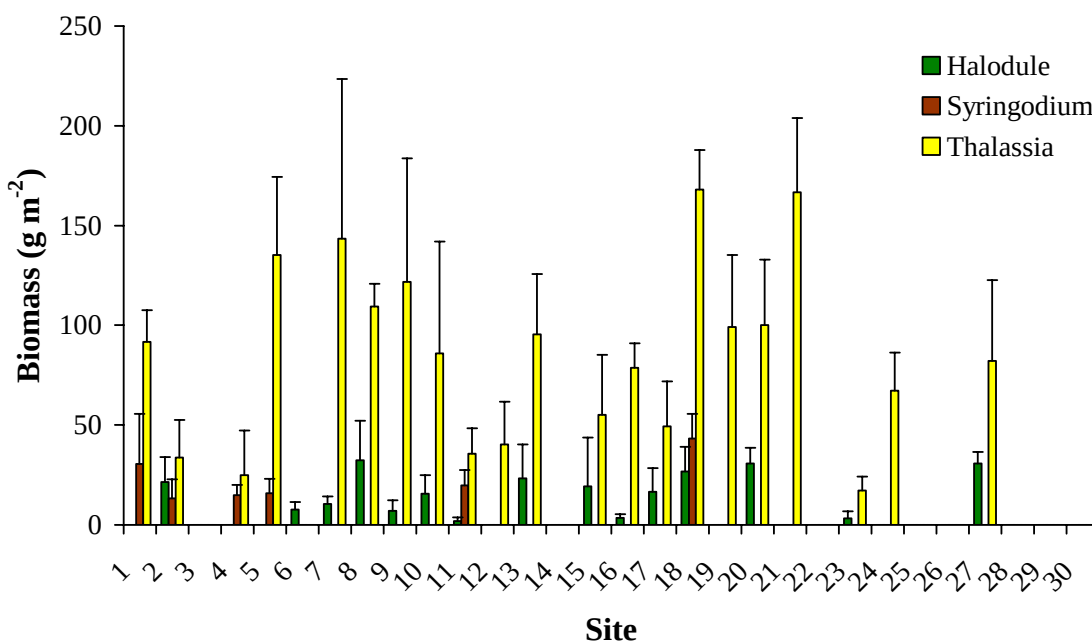


Figure 5. Aboveground biomass of seagrass species collected from Redfish Bay in Winter 2005.

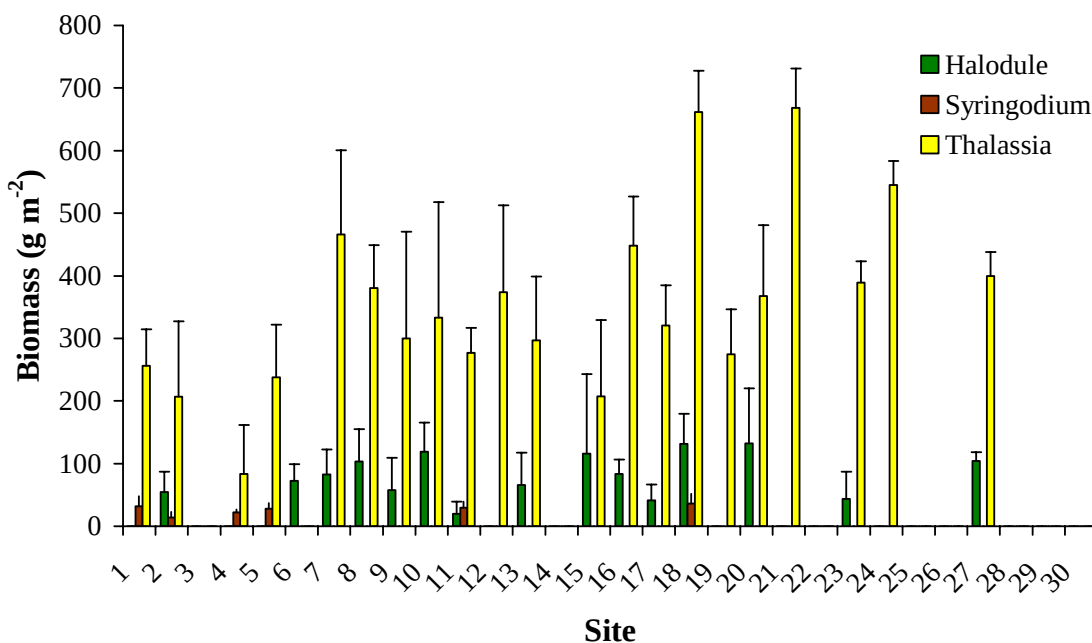


Figure 6. Belowground biomass of seagrass species collected from Redfish Bay in Winter 2005.

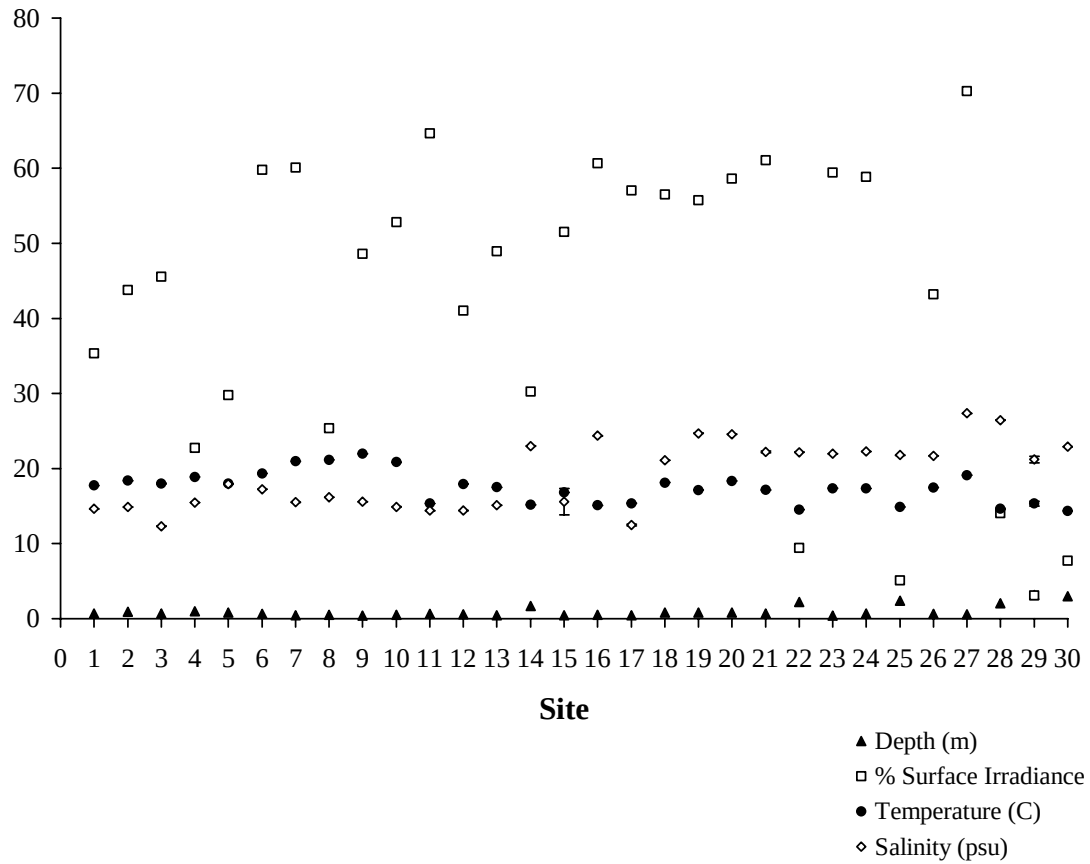


Figure 3. Water column parameters measured during the winter sampling period in Redfish Bay.

RFB sites 1-30. EF sites 31-40

Winter

Sediment Characteristics

Season	Bay	Site	Porewater				
			NH4 (μM)	% sand	% rubble	% clay	% silt
Winter	RFB	28	42.33113	76.32067	5.27506	13.99985	4.404422
Winter	RFB	28	66.10596	73.73912	4.174278	16.49706	5.58954
Winter	RFB	28	62.46358	70.56234	8.917515	15.9371	4.583043
Summer	RFB	28	151.9872	68.25263	6.374698	18.01723	7.355439
Summer	RFB	28	107.1154	68.00777	5.923969	18.57572	7.492543
Summer	RFB	28	132.4359	74.88526	3.176967	16.25812	5.679657