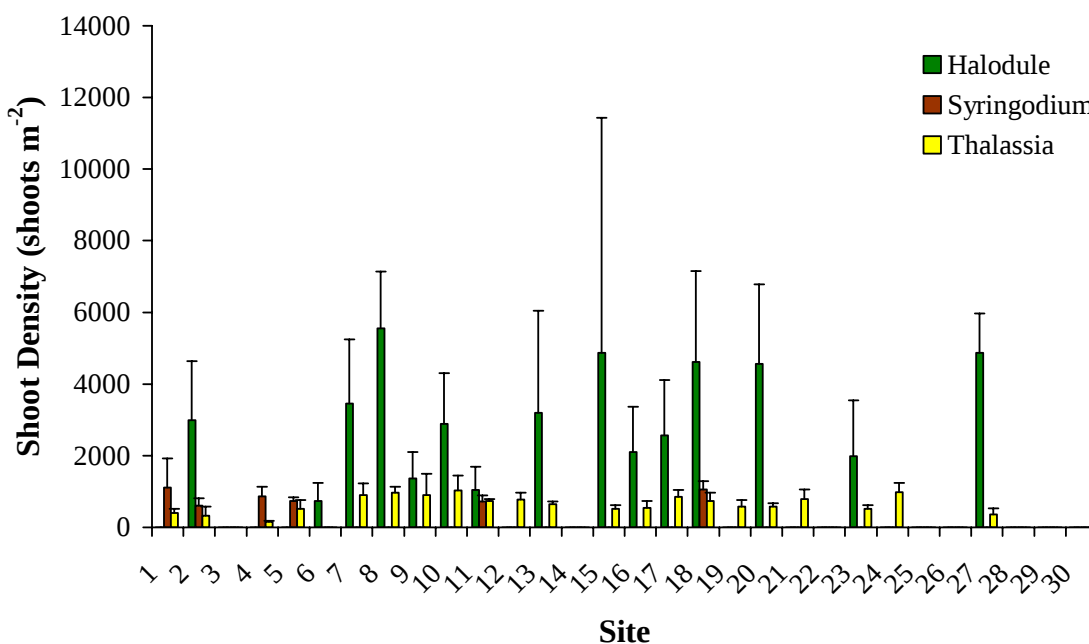




Figure

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

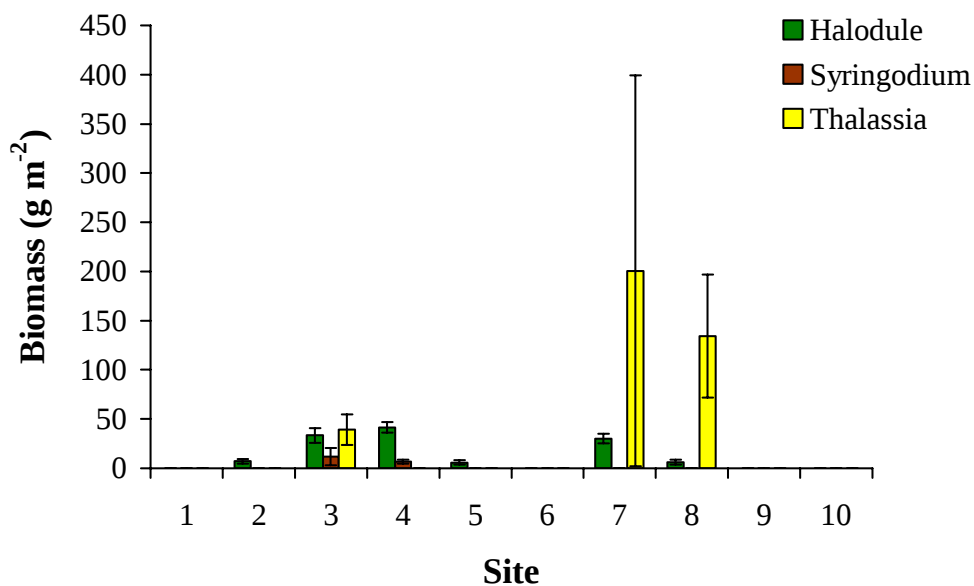


Figure 8. Aboveground biomass of seagrass species collected in East Flats in Winter 2005.

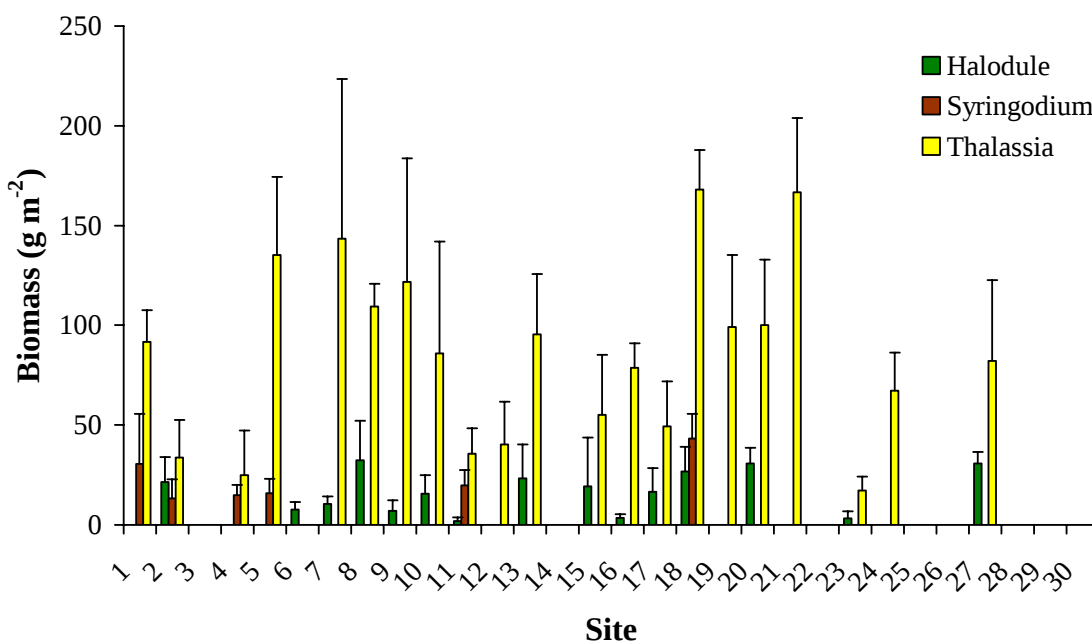


Figure 5. Aboveground biomass of seagrass species collected from Redfish Bay in Winter 2005.

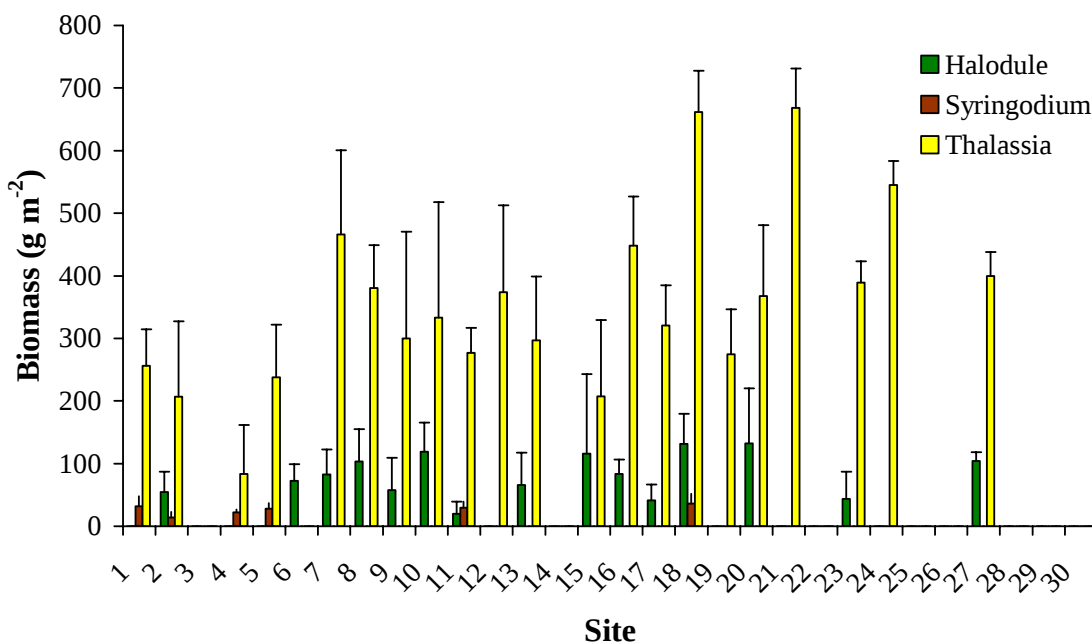


Figure 6. Belowground biomass of seagrass species collected from Redfish Bay in Winter 2005.

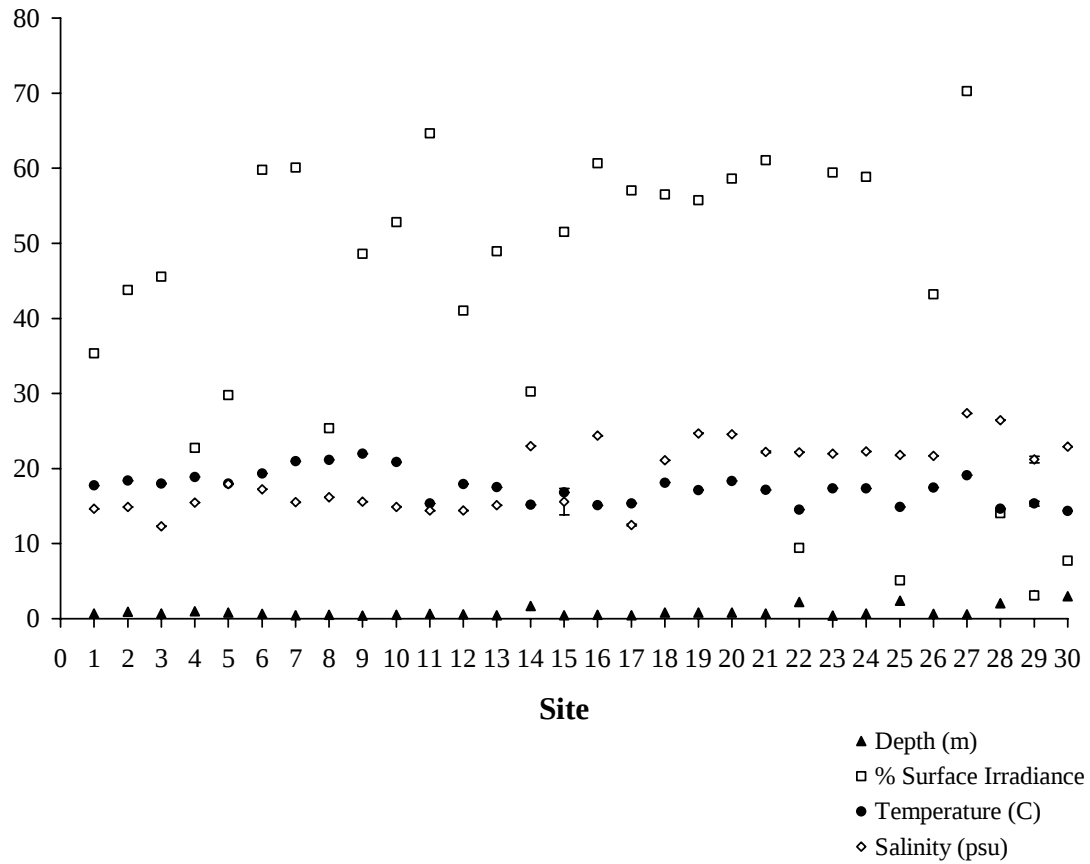


Figure 3. Water column parameters measured during the winter sampling period in Redfish Bay.

RFB sites 1-30. EF sites 31-40

Winter

Sediment Characteristics

Season	Bay	Site	Porewater				
			NH4 (μM)	% sand	% rubble	% clay	% silt
Winter	RFB	12	65.97351	21.98554	54.51054	13.7051	9.798815
Winter	RFB	12	73.19205	29.969	44.28019	16.46628	9.284531
Winter	RFB	12	66.90066	25.79463	31.98781	26.88175	15.33582
Summer	RFB	12	173.141	29.55106	57.66554	8.744307	4.039099
Summer	RFB	12	101.0256	28.72592	56.91325	9.965002	4.395827
Summer	RFB	12	143.0128	28.26947	54.40764	12.6673	4.655595