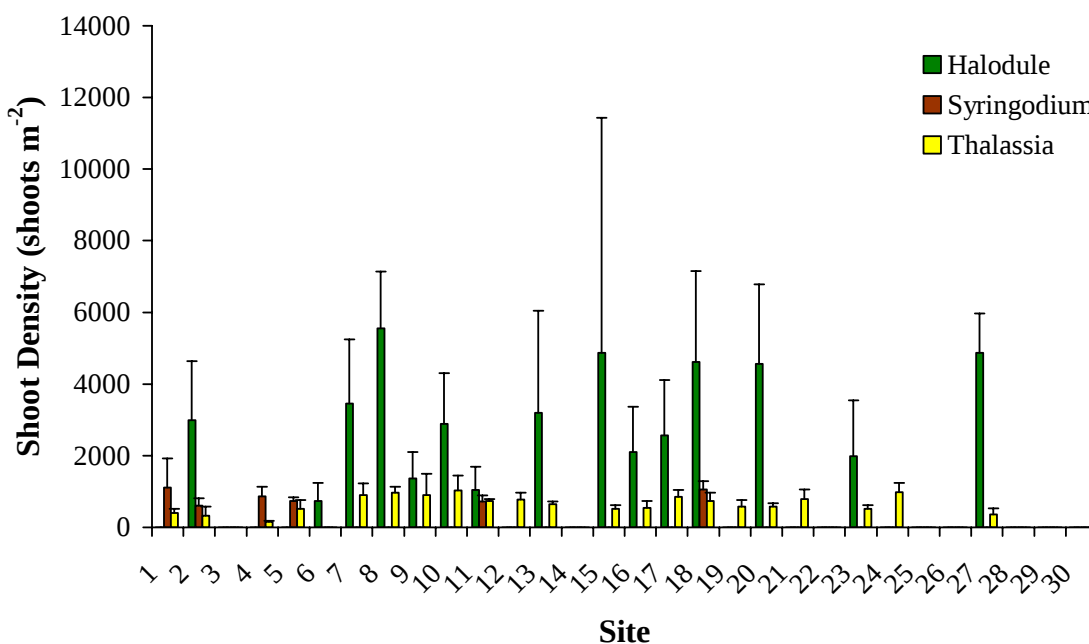




Figure

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

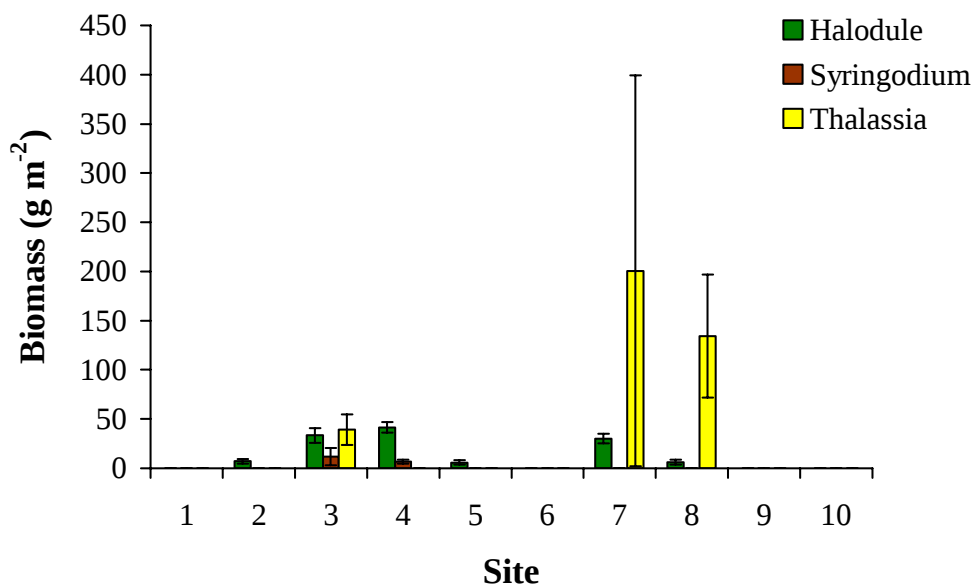


Figure 8. Aboveground biomass of seagrass species collected in East Flats in Winter 2005.

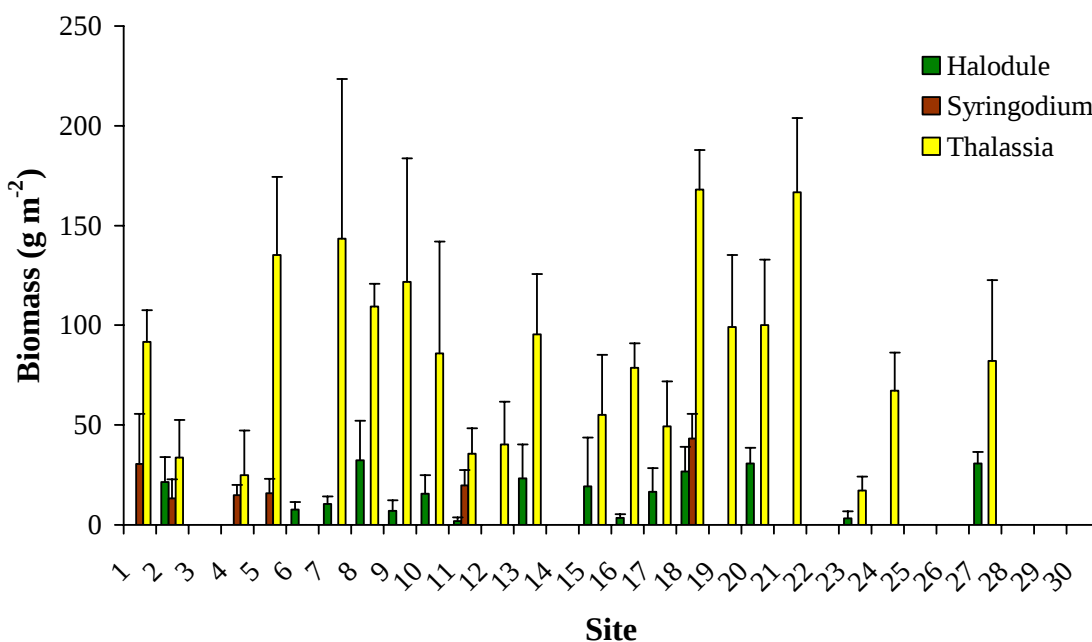


Figure 5. Aboveground biomass of seagrass species collected from Redfish Bay in Winter 2005.

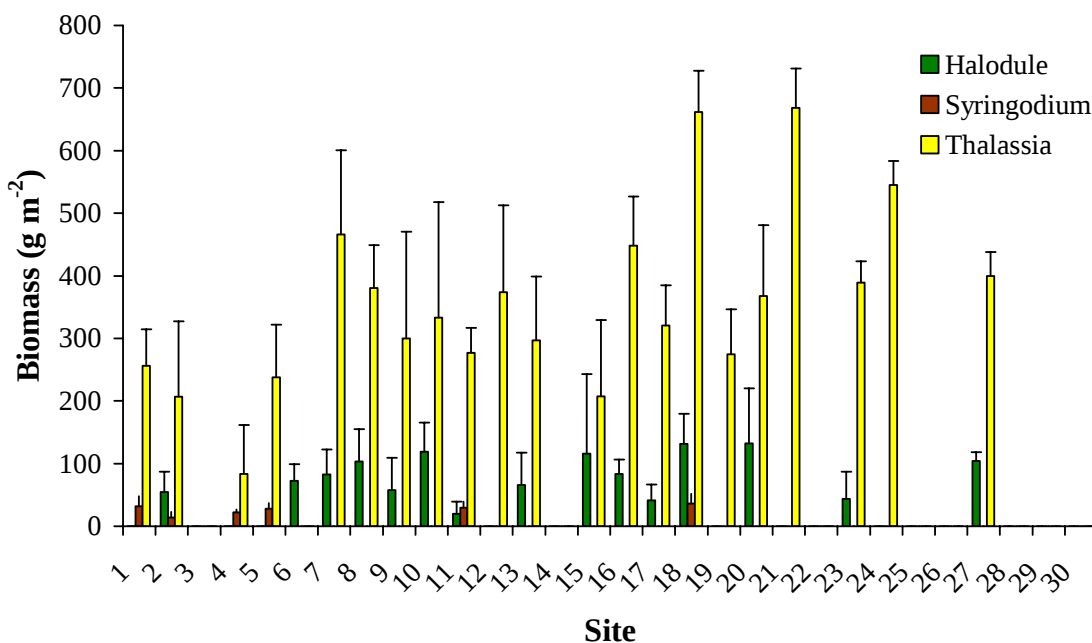


Figure 6. Belowground biomass of seagrass species collected from Redfish Bay in Winter 2005.

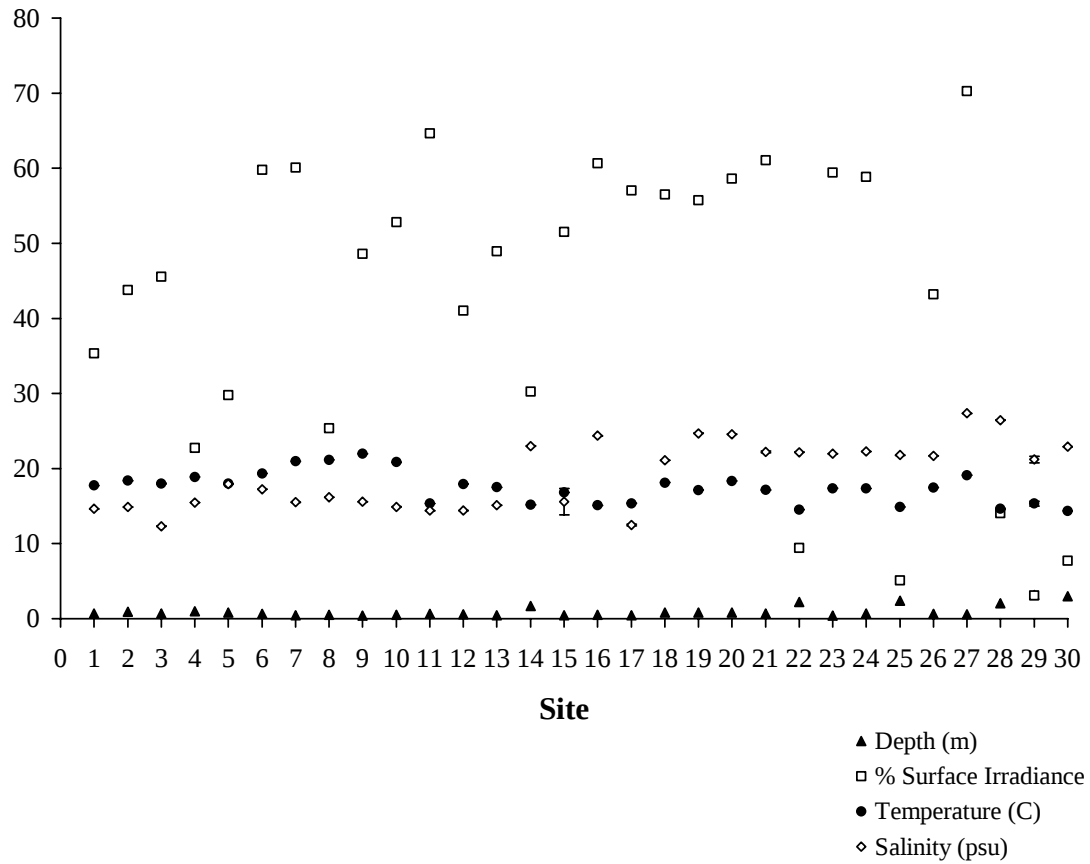


Figure 3. Water column parameters measured during the winter sampling period in Redfish Bay.

RFB sites 1-30. EF sites 31-40

Winter

Sediment Characteristics

Season	Bay	Site	Porewater				
			NH4 (μM)	% sand	% rubble	% clay	% silt
Winter	RFB	16	18.22517	34.22583	39.68449	16.34174	9.747948
Winter	RFB	16	148.8212	40.42502	30.68161	18.96539	9.927988
Winter	RFB	16	202.3311	66.95596	12.48782	12.15059	8.405622
Summer	RFB	16	157.1154	35.78171	34.6656	18.19994	11.35275
Summer	RFB	16	153.9103	58.5231	19.84522	16.17856	5.453131
Summer	RFB	16	93.65385	40.06359	30.47611	21.31383	8.14647