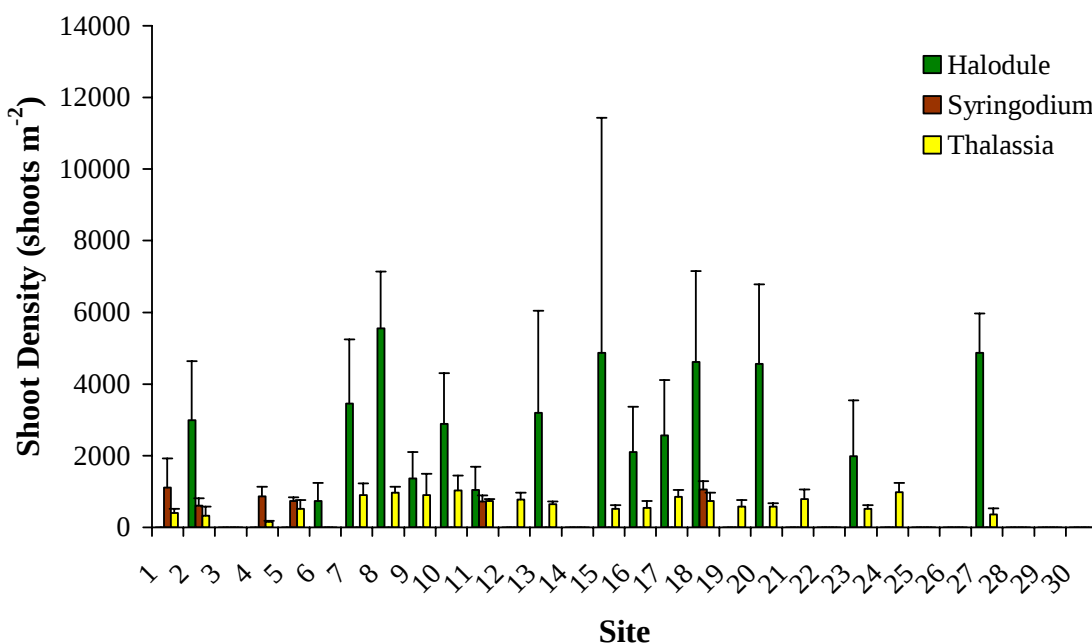




Figure

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

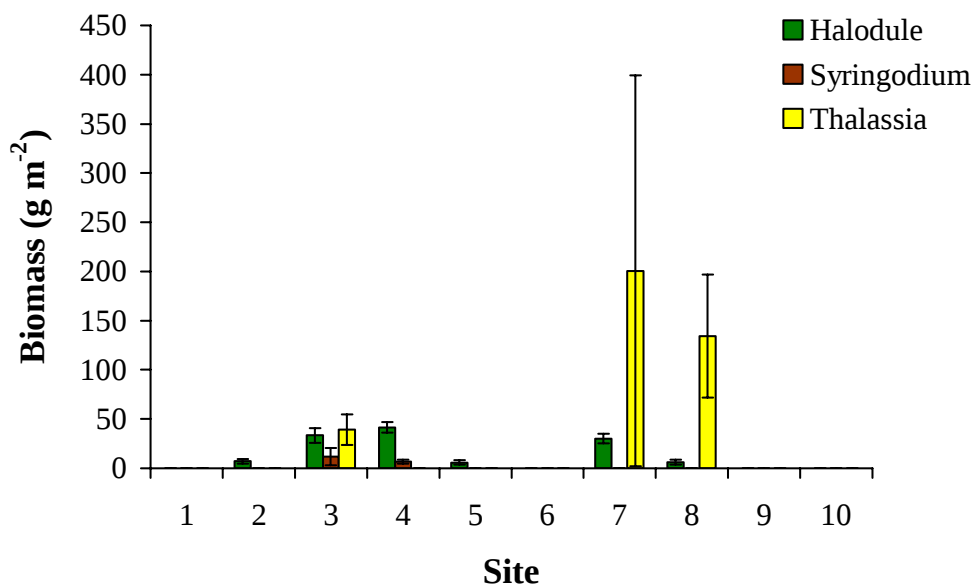


Figure 8. Aboveground biomass of seagrass species collected in East Flats in Winter 2005.

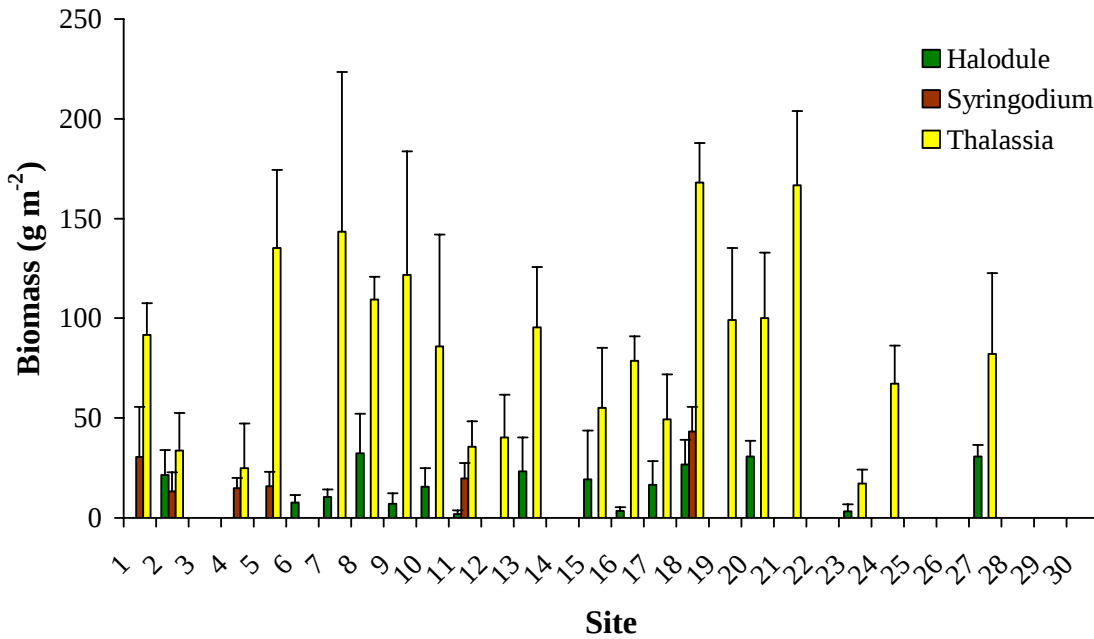


Figure 5. Aboveground biomass of seagrass species collected from Redfish Bay in Winter 2005.

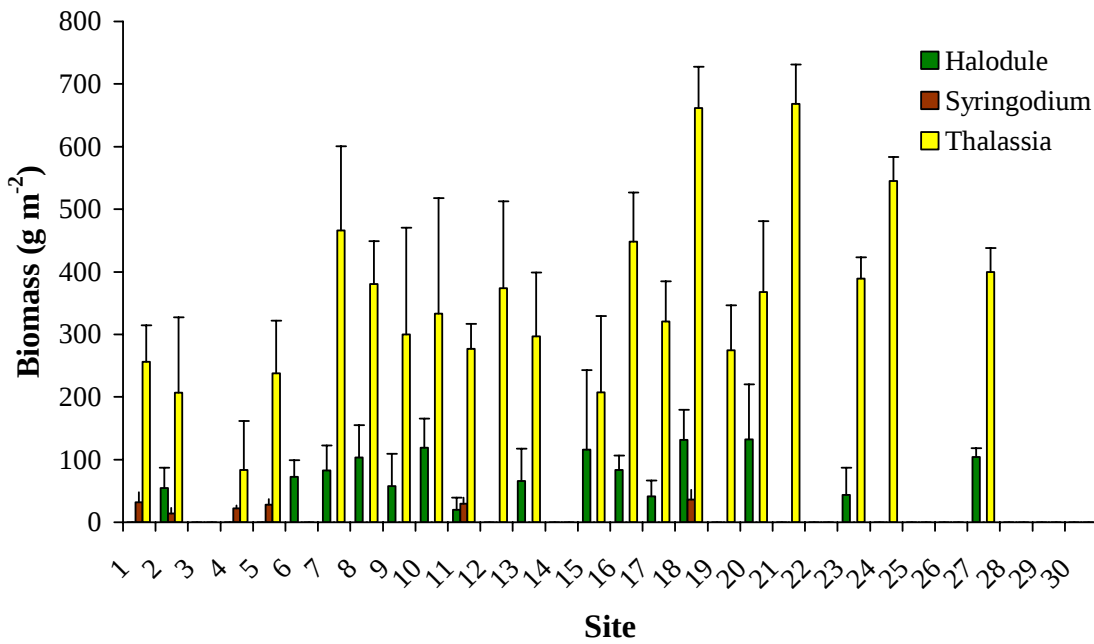


Figure 6. Belowground biomass of seagrass species collected from Redfish Bay in Winter 2005.

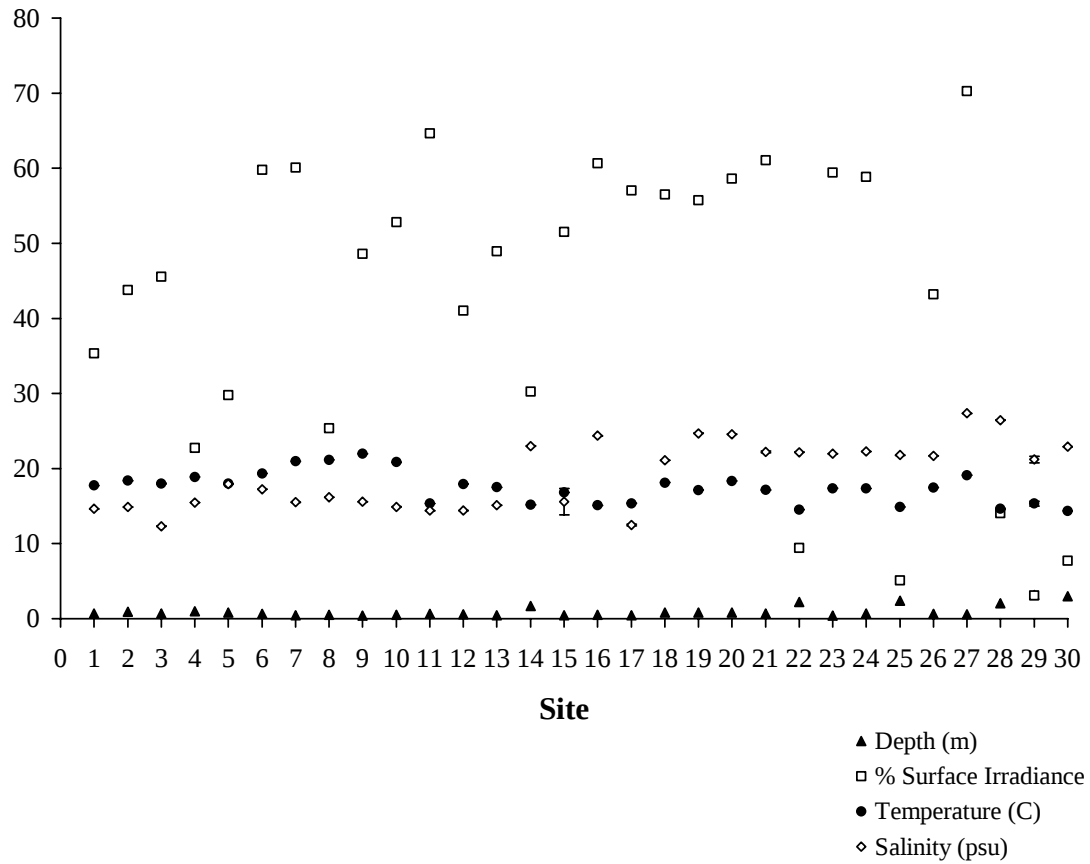


Figure 3. Water column parameters measured during the winter sampling period in Redfish Bay.

RFB sites 1-30. EF sites 31-40

Winter

Sediment Characteristics

Season	Bay	Site	Porewater				
			NH4 (μM)	% sand	% rubble	% clay	% silt
Winter	RFB	13	38.82119	20.82676	43.1676	22.5624	13.44324
Winter	RFB	13	46.37086	27.05684	38.97523	22.09726	11.87067
Winter	RFB	13	63.52318	23.17309	44.08914	21.69534	11.04242
Summer	RFB	13	218.6538	16.6808	49.11083	23.67207	10.53631
Summer	RFB	13	141.4103	34.89033	41.33407	18.00078	5.774828
Summer	RFB	13	134.359	35.53243	51.37172	16.96265	-3.86681