

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

Figure

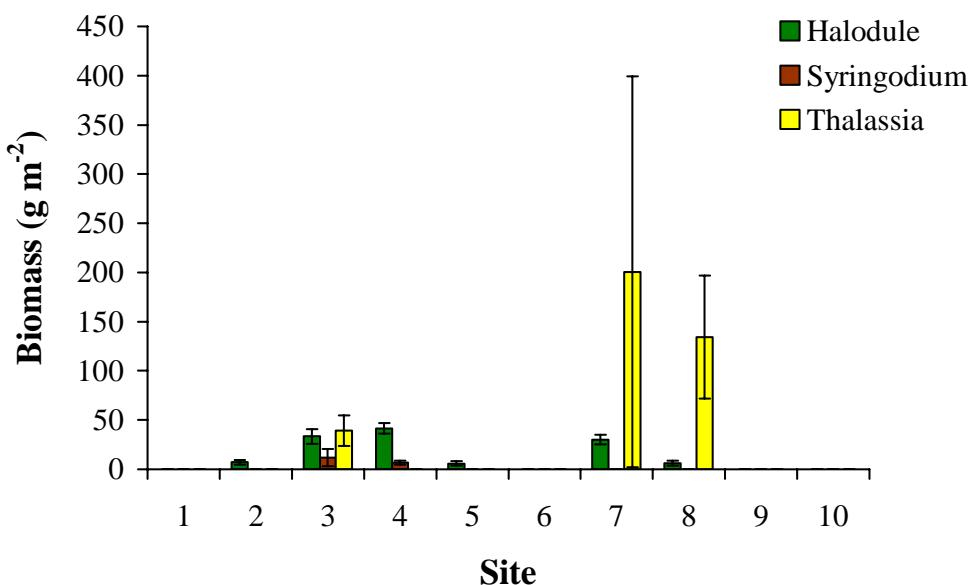


Figure 8. Aboveground biomass of seagrass species collected in East Flats in Winter 2005.

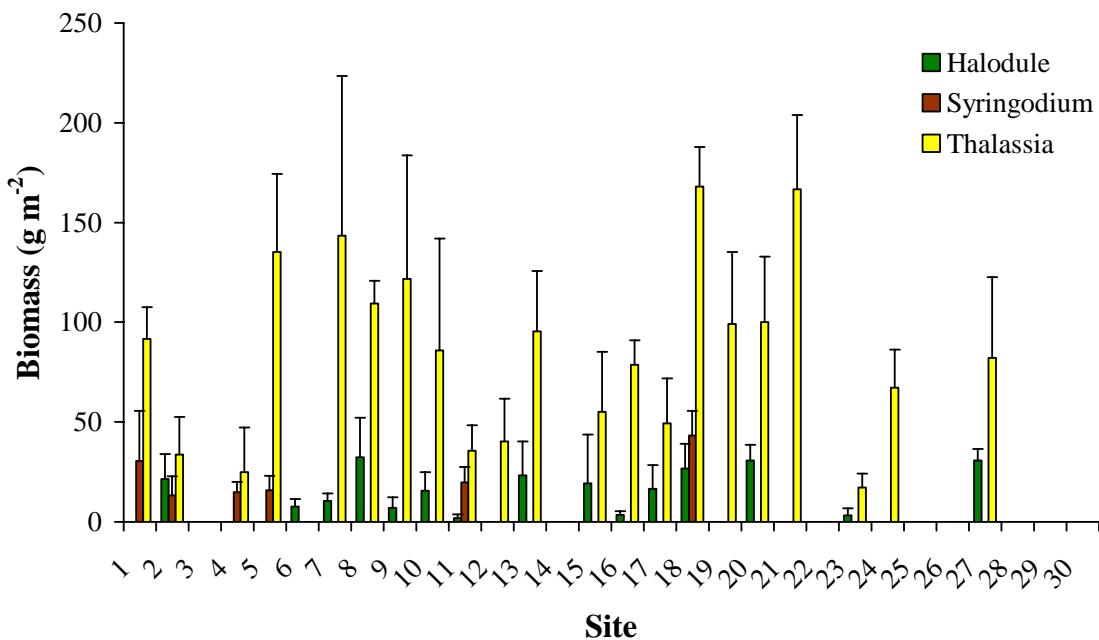
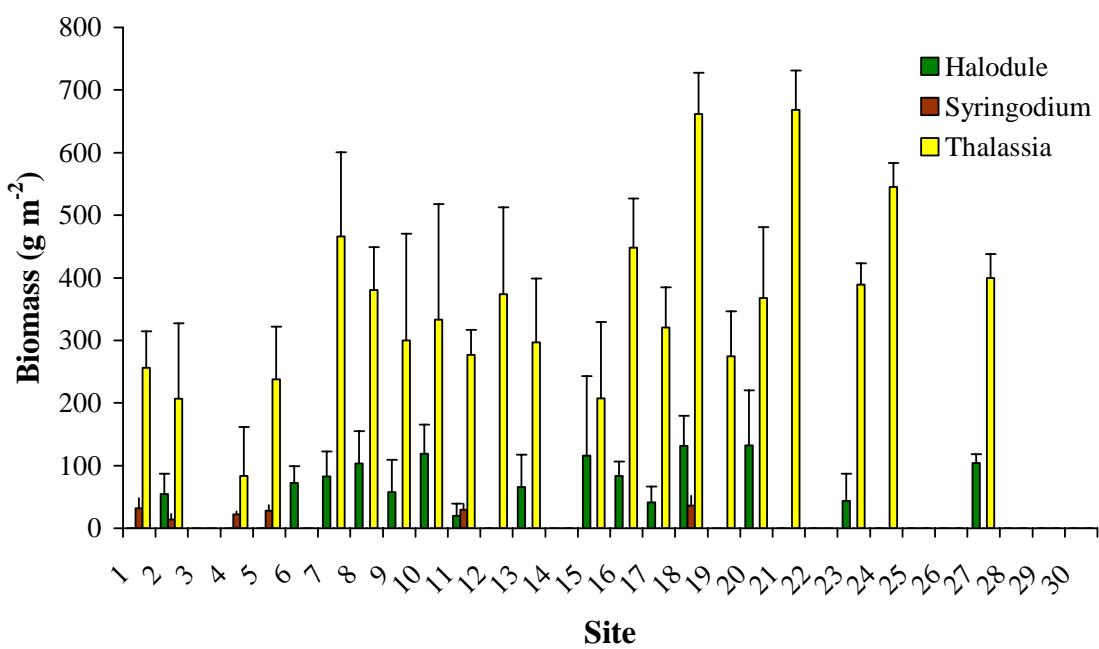


Figure 5. Aboveground biomass of seagrass species collected from Redfish Bay in Winter 2005.



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

Figure

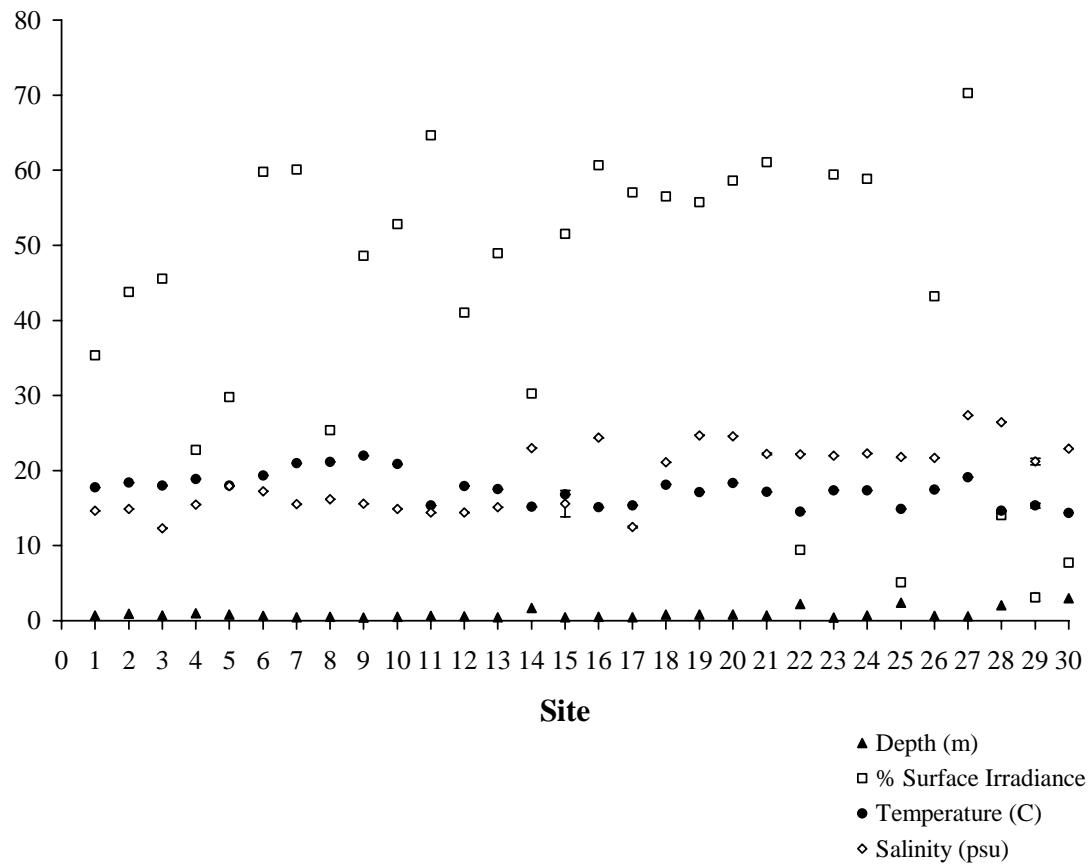


Figure 3. Water column parameters measured during the winter sampling period in Redfish Bay.

## RFB sites 1-30. EF sites 31-40

Winter

Sediment Characteristics

Season	Bay	Site	Porewater				
			NH4 ( $\mu$ M)	% sand	% rubble	% clay	% silt
Winter	RFB	25	88.49007	25.72342	46.65541	19.06863	8.552537
Winter	RFB	25	127.4967	34.92325	17.68069	32.64995	14.74611
Winter	RFB	25	96.10596	39.98997	26.45685	23.21289	10.34029
Summer	RFB	25	297.8205	29.57241	16.28146	36.41633	17.7298
Summer	RFB	25	266.4103	26.6941	36.72124	26.81167	9.772979
Summer	RFB	25	251.3462	19.0229	9.441382	51.559	19.97671