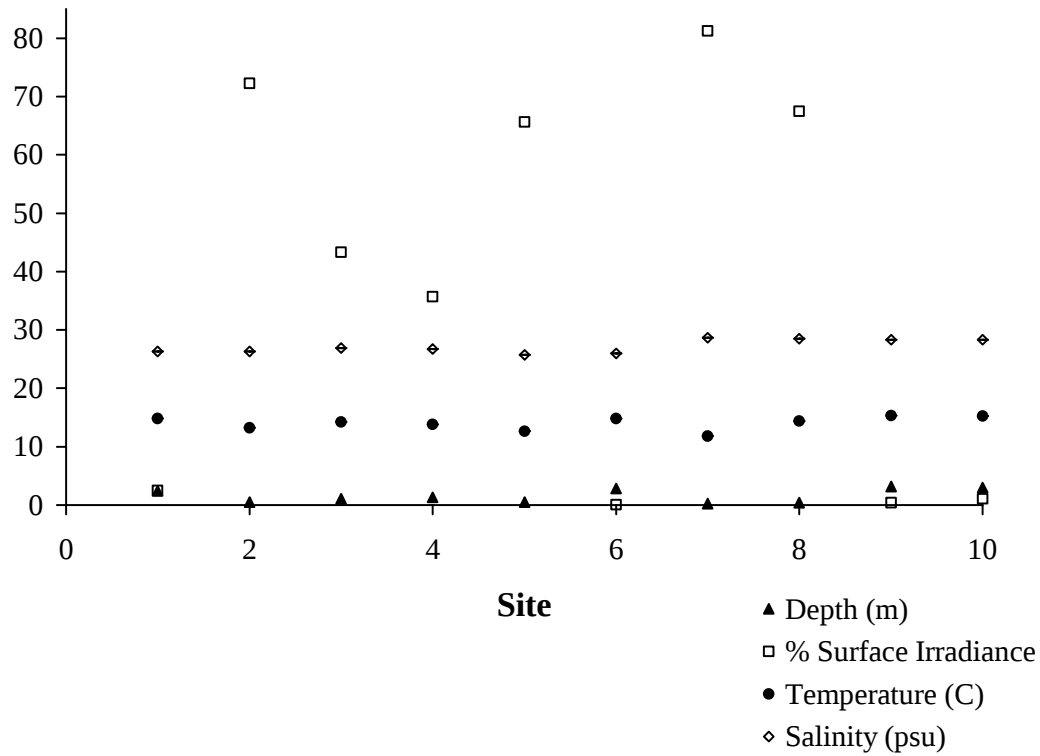
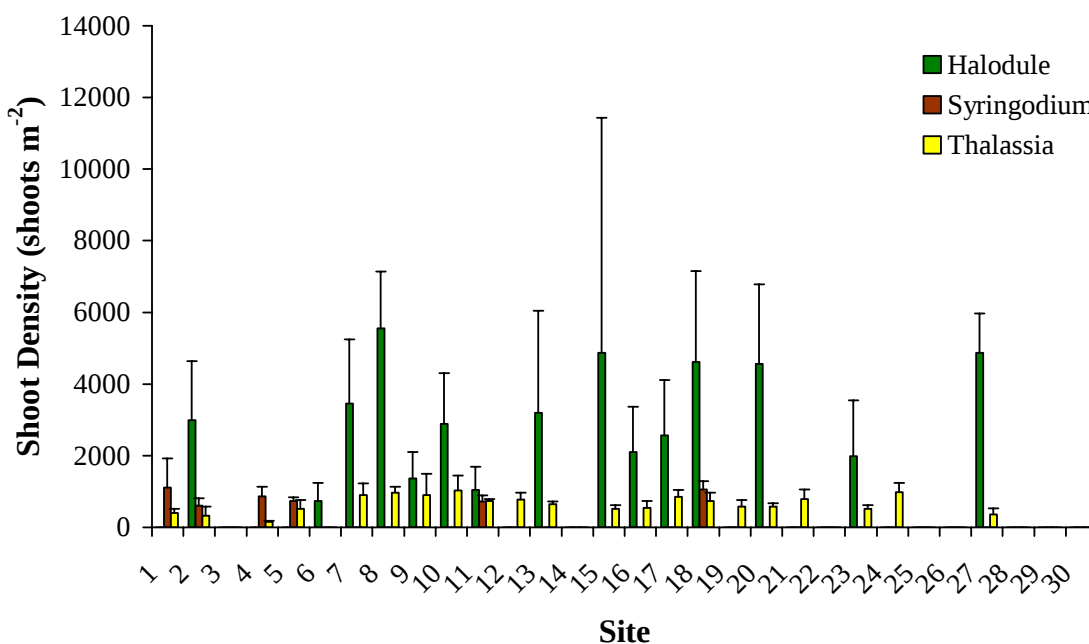




Figure

4. Water column parameters measured during the winter sampling period in East Flats.



Figure

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

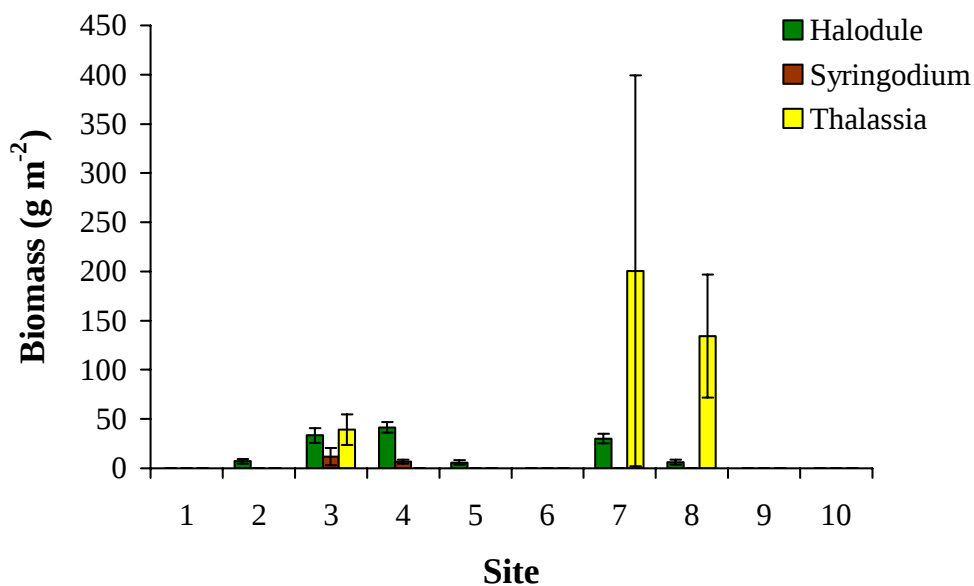


Figure 8. Aboveground biomass of seagrass species collected in East Flats in Winter 2005.

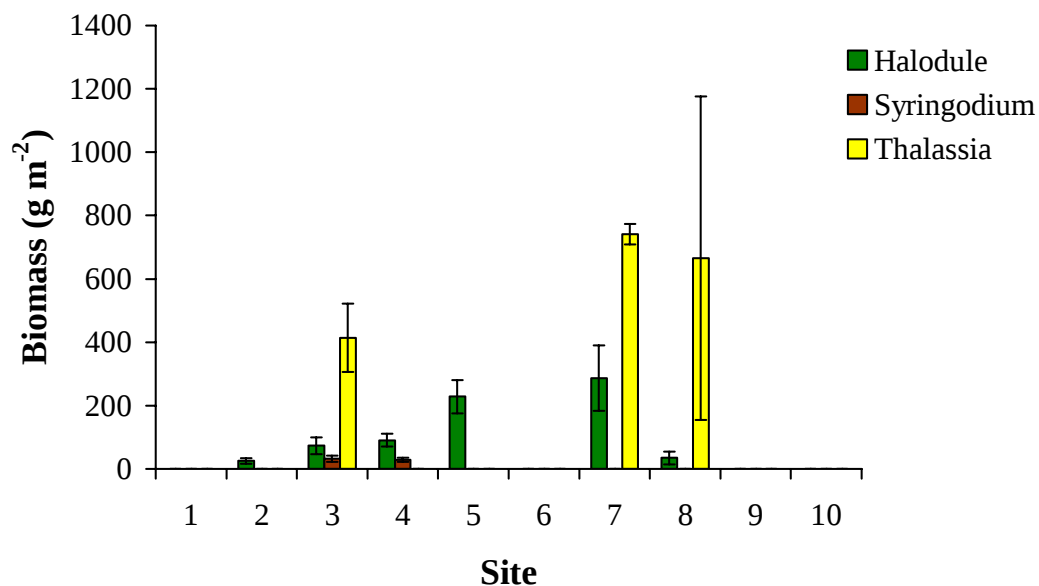


Figure 9. Belowground biomass of seagrass species collected in East Flats in Winter 2005.

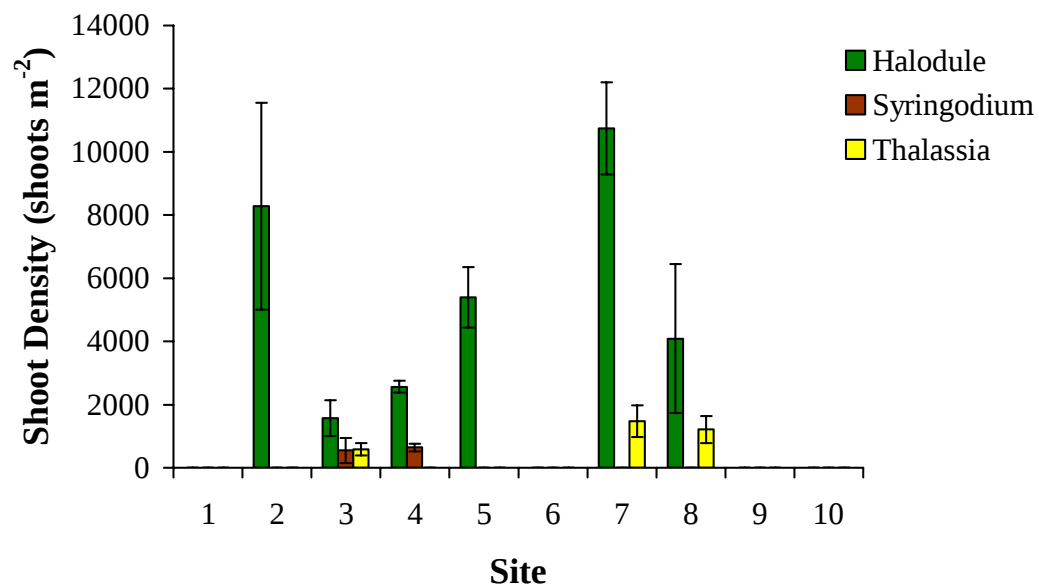


Figure 10. Seagrass shoot density in East Flats during Winter 2005.

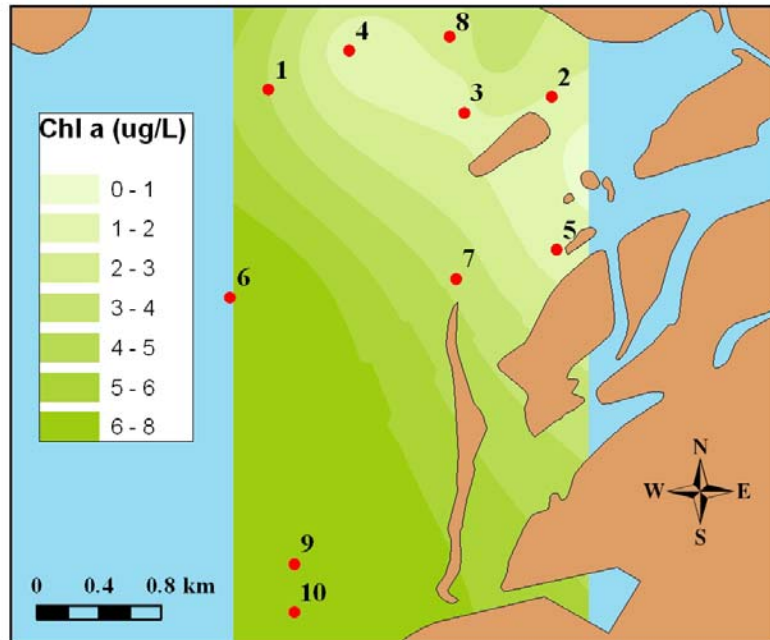


Figure 11. Prediction surface for Winter 2005 chlorophyll *a* concentrations in the East Flats sampling area.

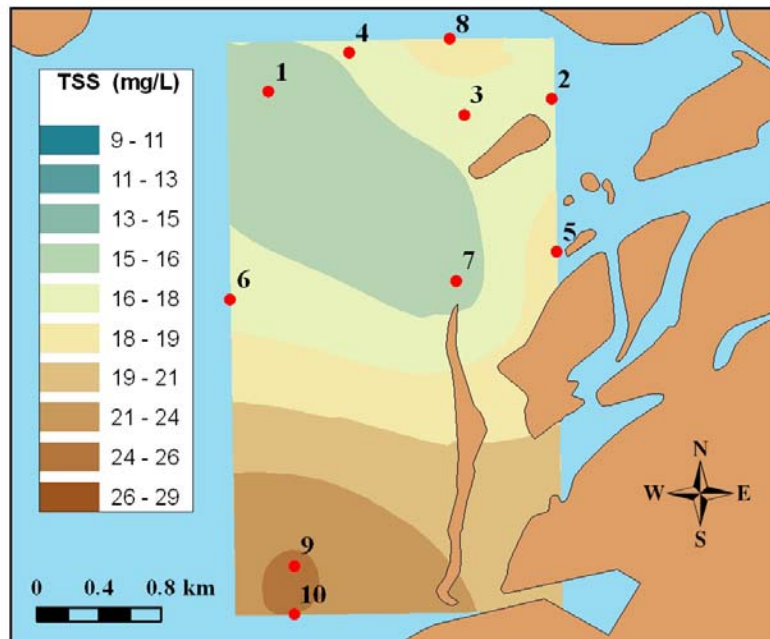


Figure 12. Prediction surface for Winter 2005 total suspended solids in the East Flats sampling area.

RFB sites 1-30. EF sites 31-40

Winter

Sediment Characteristics

Season	Bay	Site	Porewater				
			NH4 (μM)	% sand	% rubble	% clay	% silt
Winter	EF	36	55.37748	58.36281	0.50085	26.18037	14.95597
Winter	EF	36	48.82119	75.09102	0.486171	15.39473	9.028085
Winter	EF	36	50.01325	67.7277	0.517858	20.48611	11.26834
Summer	EF	36	260.7692	73.63917	0.761452	-6.07412	31.6735
Summer	EF	36	210.9295	72.15649	0.929397	-5.95577	32.86988
Summer	EF	36	144.9038	77.93586	0.725535	-5.68423	27.02283