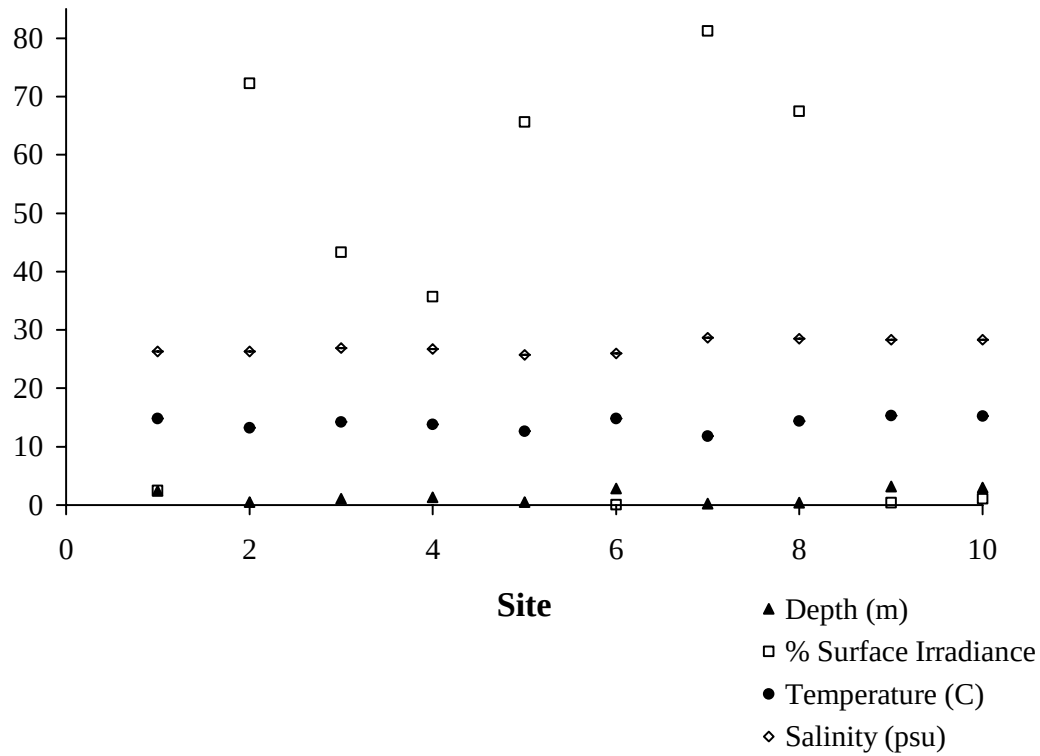
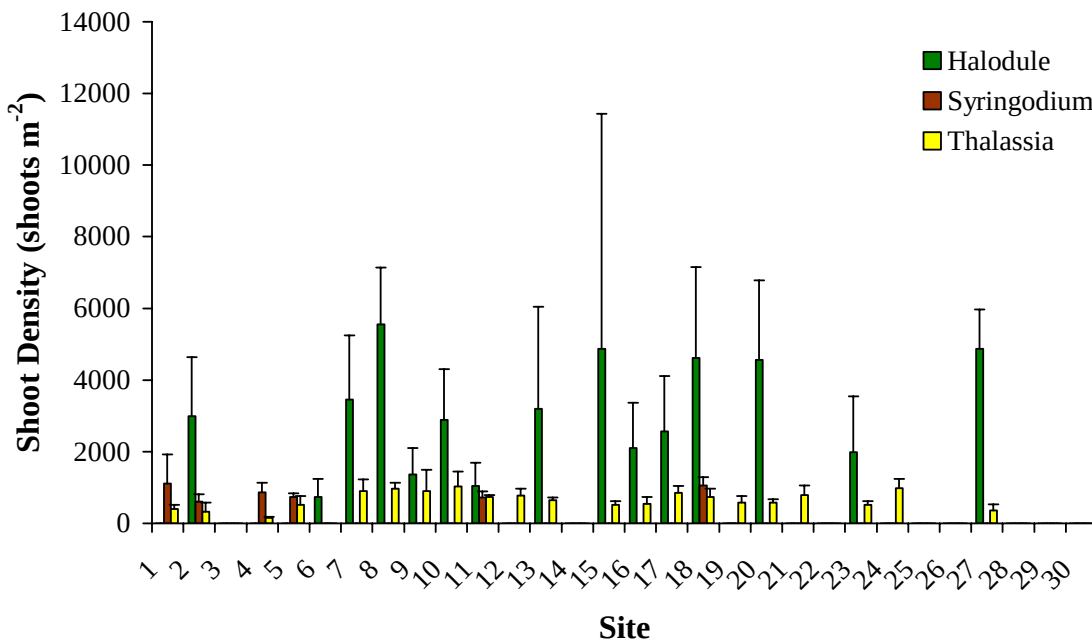




Figure

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



Figure

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

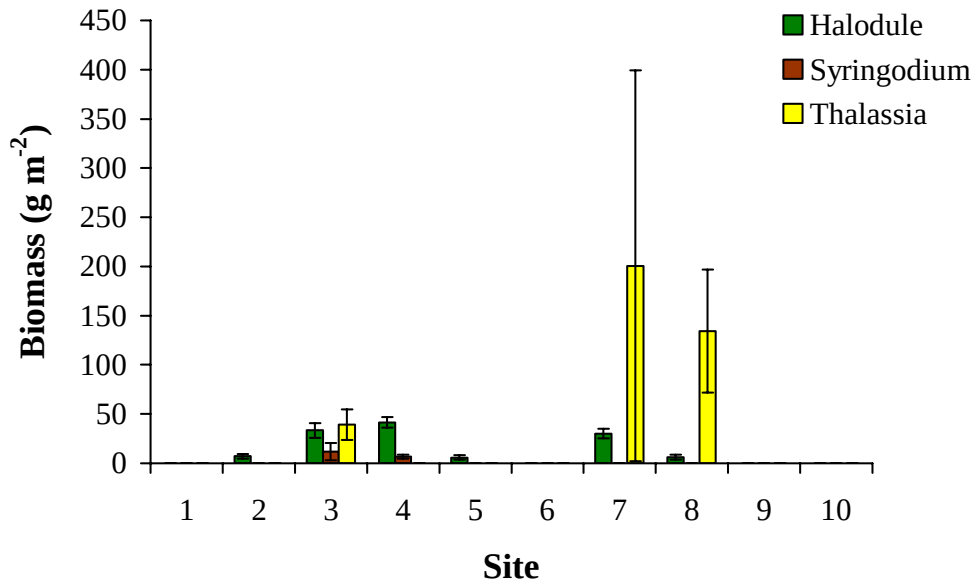


Figure 8. Aboveground biomass of seagrass species collected in East Flats in Winter 2005.

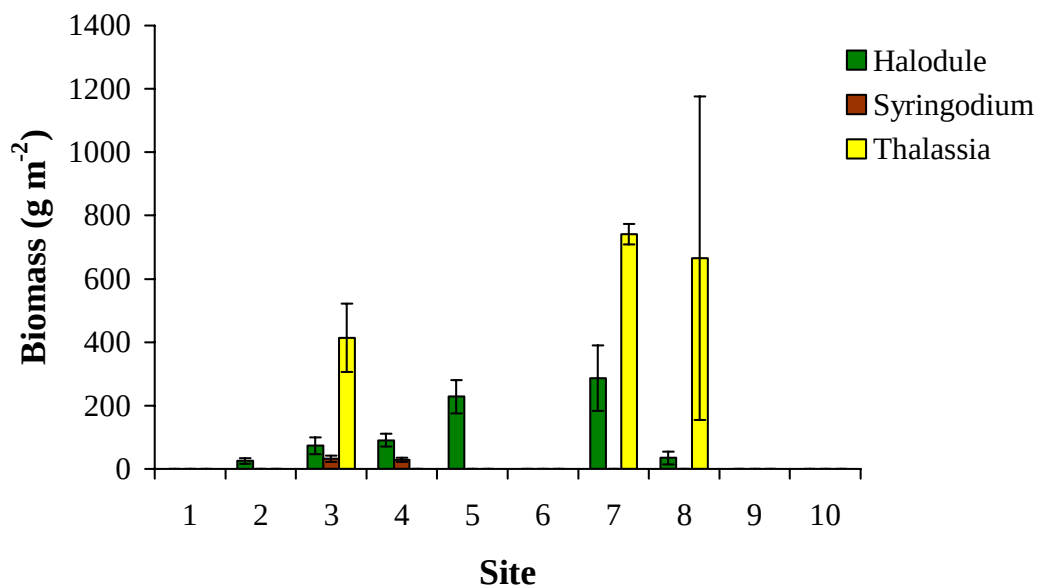


Figure 9. Belowground biomass of seagrass species collected in East Flats in Winter 2005.

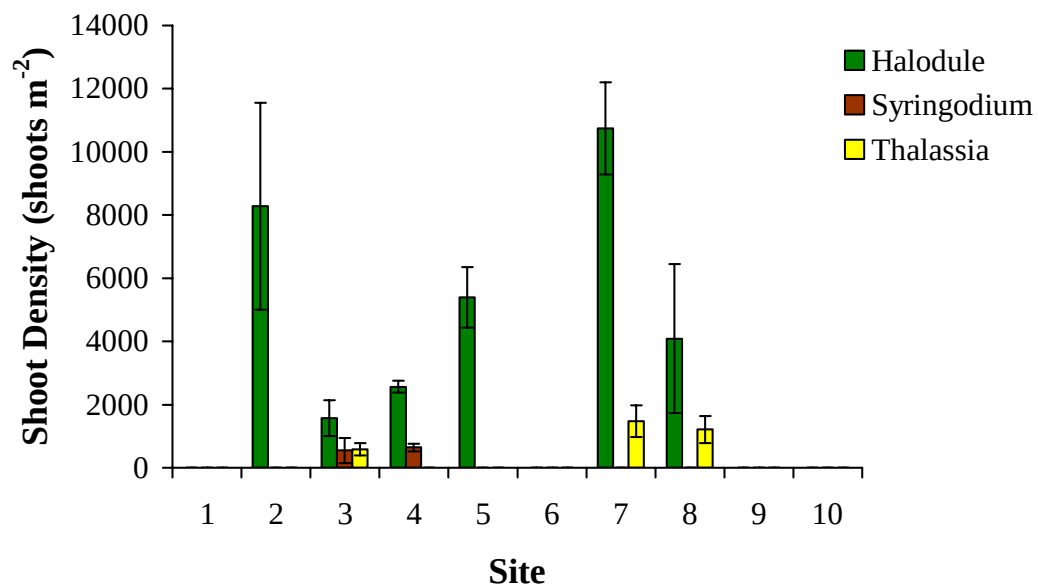


Figure 10. Seagrass shoot density in East Flats during Winter 2005.

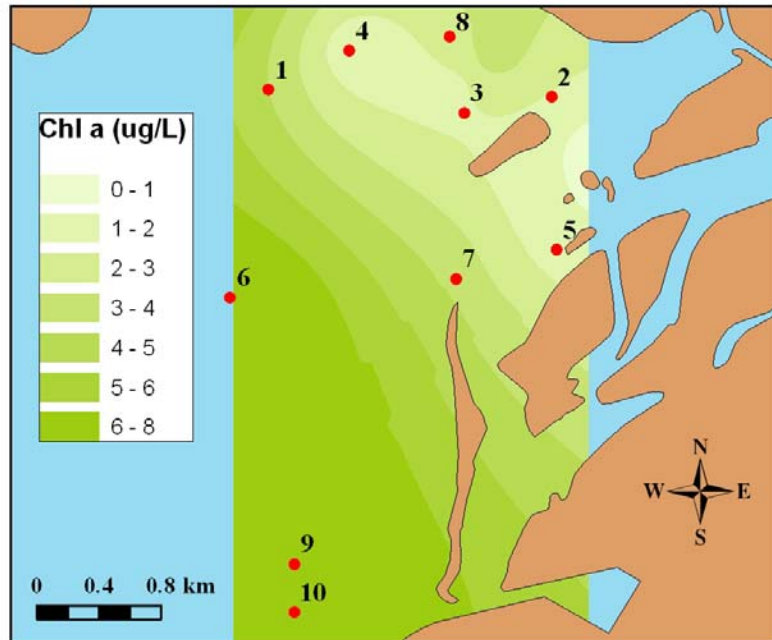


Figure 11. Prediction surface for Winter 2005 chlorophyll *a* concentrations in the East Flats sampling area.

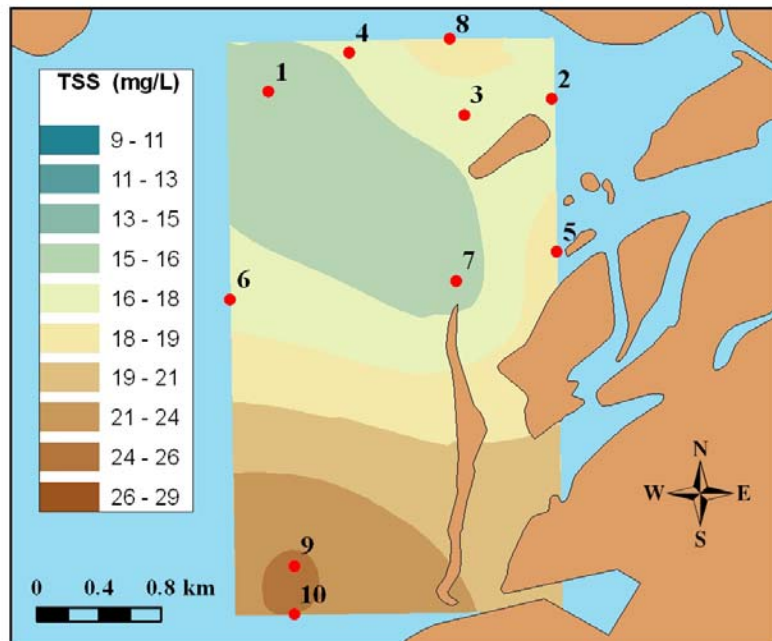


Figure 12. Prediction surface for Winter 2005 total suspended solids in the East Flats sampling area.

RFB sites 1-30. EF sites 31-40

Winter

Sediment Characteristics

Season	Bay	Site	Porewater				
			NH4 (μM)	% sand	% rubble	% clay	% silt
Winter	EF	40	34.71523	31.05108	38.29163	22.52101	8.136281
Winter	EF	40	43.72185	40.42905	30.82323	25.55601	3.191711
Winter	EF	40	49.68212	32.37951	32.68413	23.16223	11.77413
Summer	EF	40	78.39744	40.47111	16.3198	34.24312	8.965969
Summer	EF	40	68.46154	47.80455	15.61051	27.94549	8.639447
Summer	EF	40	90.57692	40.55449	21.89629	29.07009	8.479137