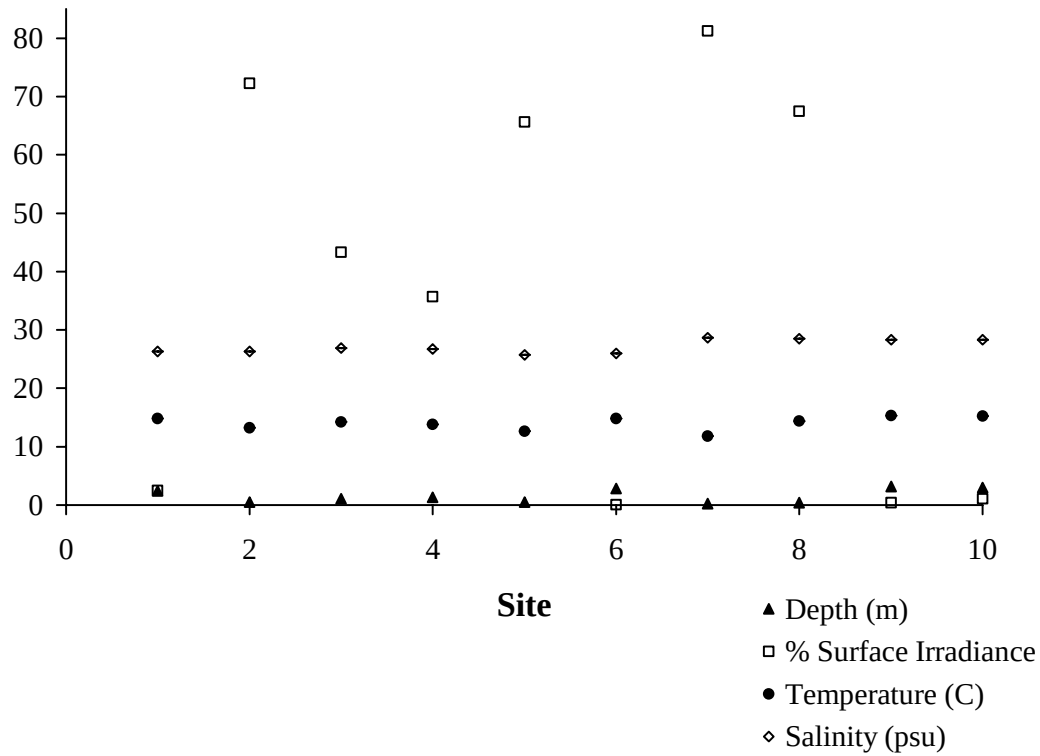
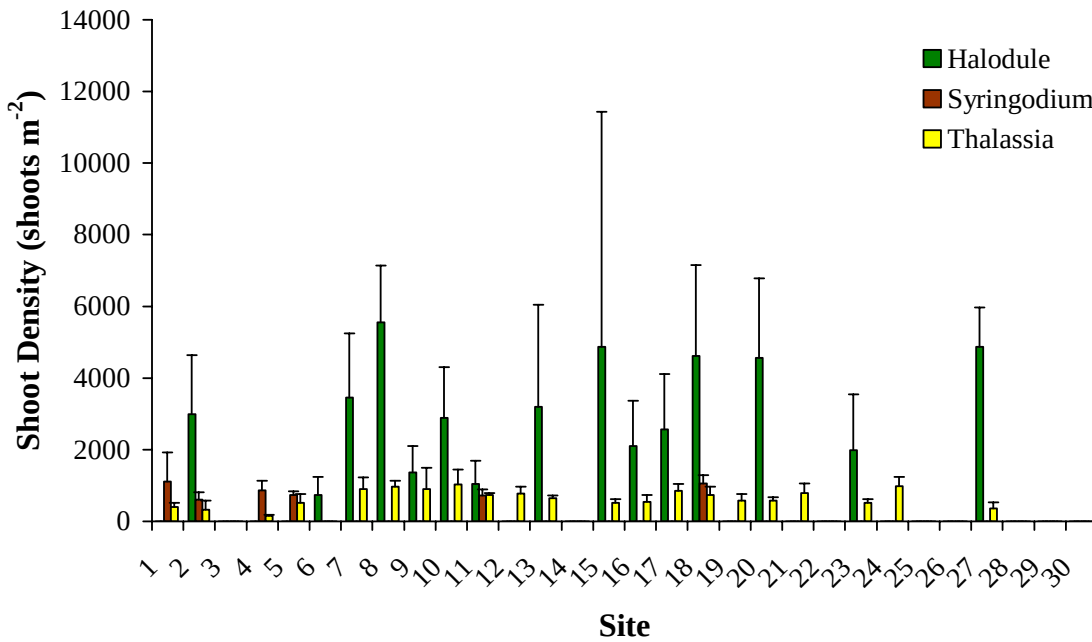




Figure

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



Figure

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

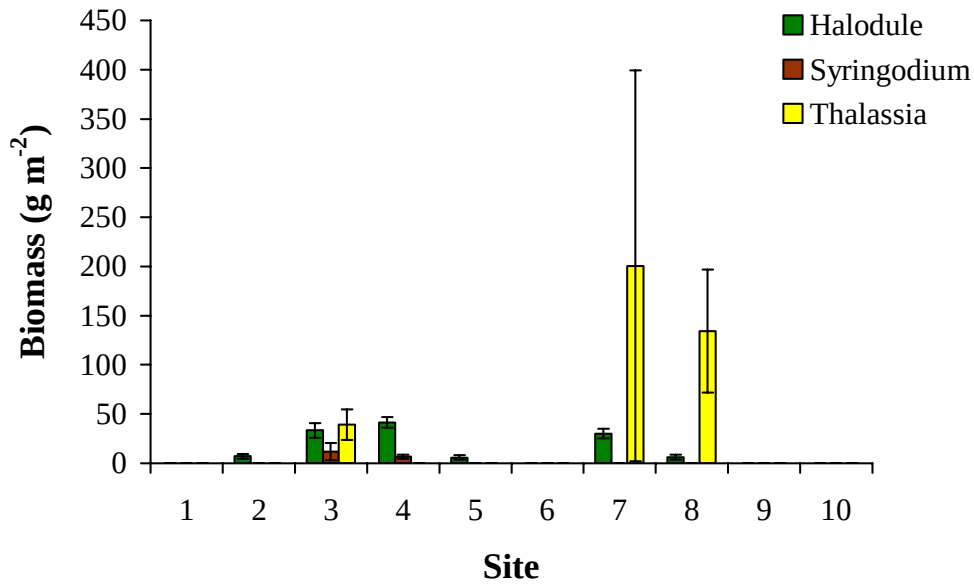


Figure 8. Aboveground biomass of seagrass species collected in East Flats in Winter 2005.

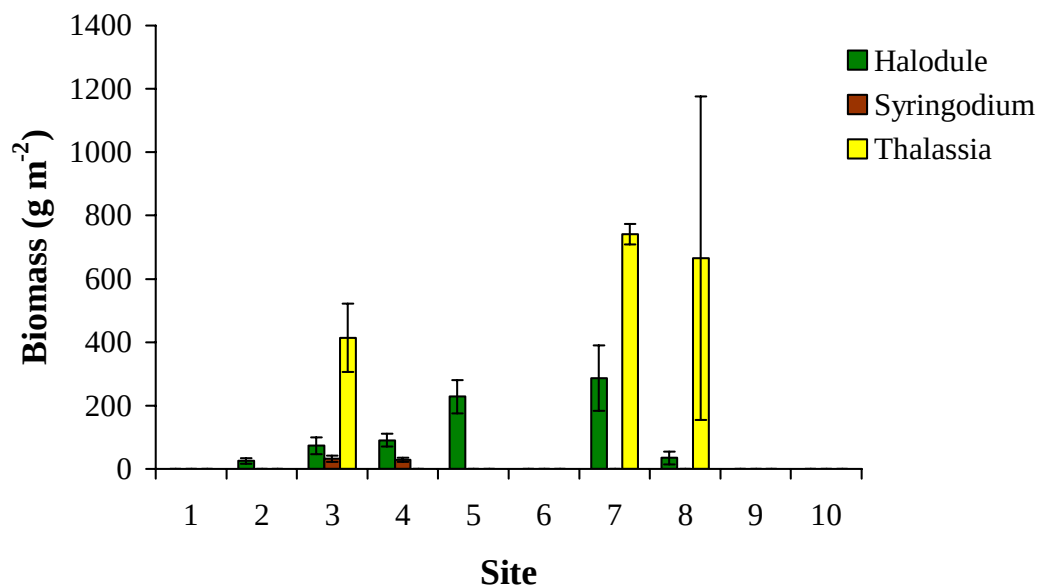


Figure 9. Belowground biomass of seagrass species collected in East Flats in Winter 2005.

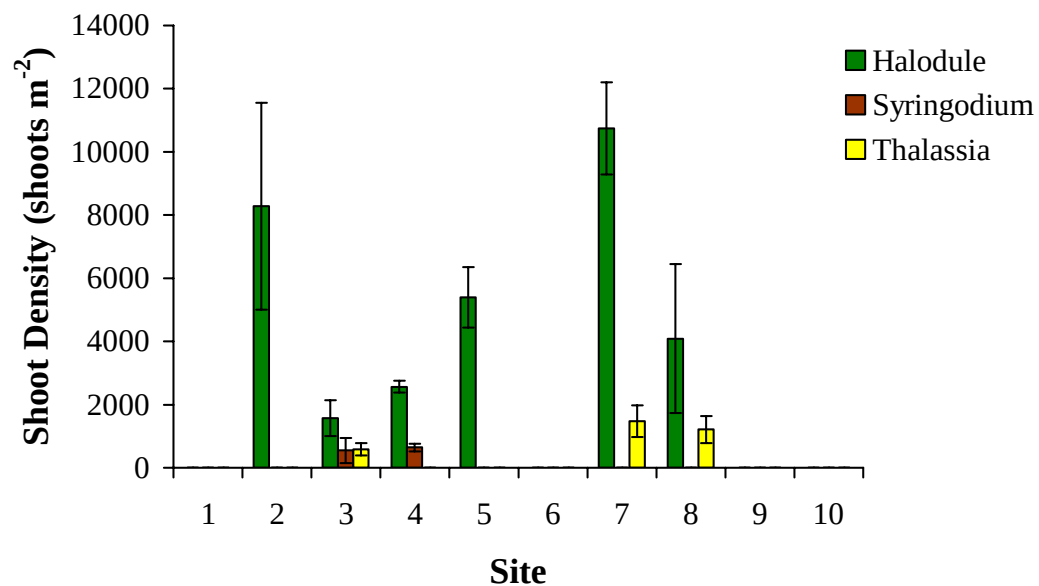


Figure 10. Seagrass shoot density in East Flats during Winter 2005.

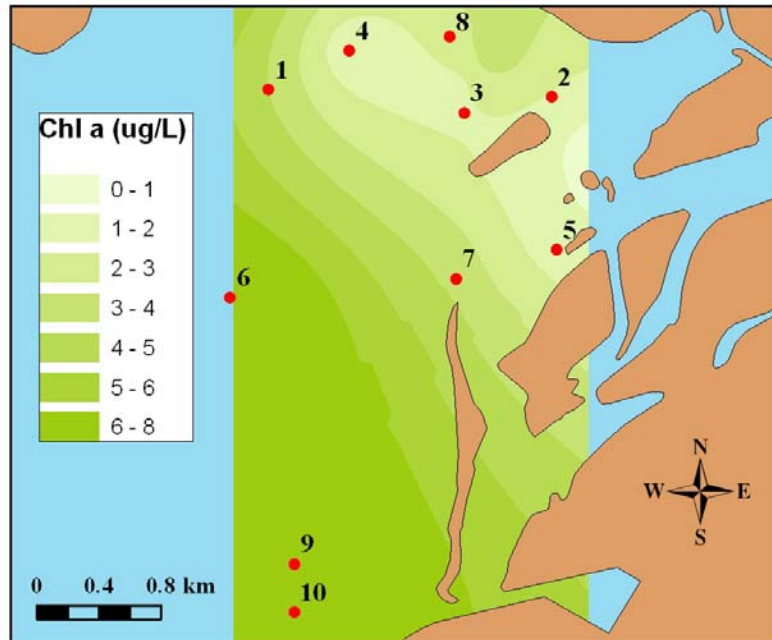


Figure 11. Prediction surface for Winter 2005 chlorophyll *a* concentrations in the East Flats sampling area.

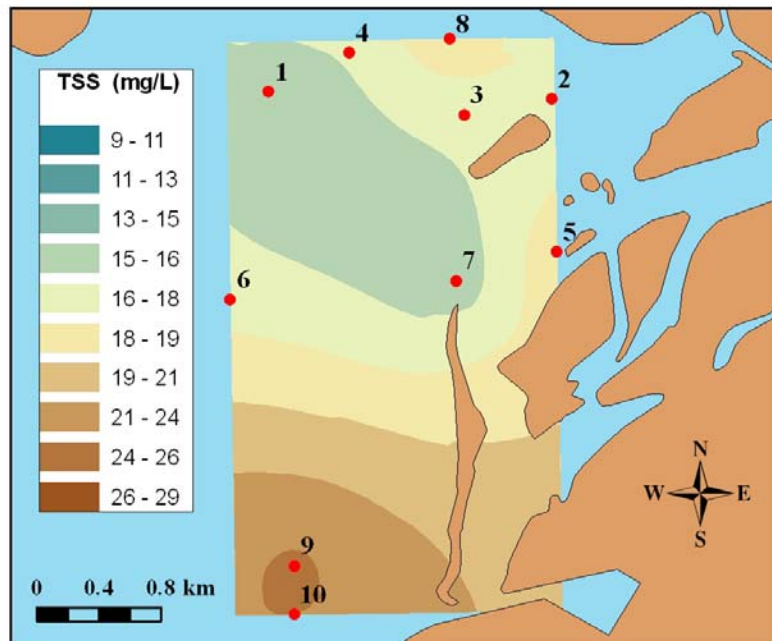


Figure 12. Prediction surface for Winter 2005 total suspended solids in the East Flats sampling area.

RFB sites 1-30. EF sites 31-40

Winter

Sediment Characteristics

Season	Bay	Site	Porewater				
			NH4 (μM)	% sand	% rubble	% clay	% silt
Winter	EF	34	84.78146	85.93357	0.914174	9.825932	3.32632
Winter	EF	34	35.97351	86.49951	0.743153	8.444823	4.312514
Winter	EF	34	106.0397	82.04128	0.834057	8.764137	8.360525
Summer	EF	34	138.9744	89.33381	1.474768	5.975484	3.215939
Summer	EF	34	138.9744	85.05305	1.471283	9.456973	4.018699
Summer	EF	34	307.5641	83.44344	1.659448	10.38521	4.5119