

Location:	Transect code & no.:	Researchers:	Sampling date and time: e.g., 30 Jan 2008 1400 hrs.
State/Country:	Station (circle one): A. Nearshore, B. Middle, C. Offshore		Comments:

PARAMETERS	Example	Cross-transect 0-25 m						Cross-transect 26-50 m					
		1	2	3	4	5	6	7	8	9	10	11	12
Quadrat Measures at pre-selected random distances	Quadrat 2	Quadrat	Quadrat	Quadrat	Quadrat	Quadrat	Quadrat	Quadrat	Quadrat	Quadrat	Quadrat	Quadrat	Quadrat
Photograph (1 per quadrat)	√												
Voucher Specimen (1 of each species/Station)	√												
All Species Cover Total %	60												
Species = Sf % Cover	40												
Species = % Cover													
Species = % Cover													
Species = % Cover													
Species = Tt % Cover Density <small>Tt density per 25x25 cm quadrat</small>	20 32												
Canopy Height (cm) Grazing Evidence? (y/n)	20 y												
Flower/Fruit Count by species	4 Tt 6 Sf												
Leaf Biomass Core Size (m ²)	√ 0.0035												

	Pre-selected Random Distances for 0-25m						Pre-selected Random Distances for 26-50m					
A. Nearshore	2	7	8	16	18	25	26	33	38	40	44	46
B. Middle	9	10	15	17	22	25	28	31	35	37	39	45
C. Offshore	5	7	10	18	19	22	26	34	35	38	43	44

Cross-transect Measures

		Left (0m)		Center (25m)		Right (50m)	
GPS: Latitude	Dist. to edge (m)	° - - - - - "	8.6				
Longitude	Dist. to last (m)	° - - - - - "	11.2				
Water Depth (m) at time (hrs)		2.35 @ 1524		at		at	
Surface sediment observation / sample		fine-sand / yes					

Station Measures

		Region 2. species			
Light -- Hobo (day in - day out)	6Jan - 30Jan	-	Hd - <i>Halophila decipiens</i>	Hw - <i>Halodule wrightii</i>	Un - Unknown
Water temp. logger (day out)	30Jan		He - <i>Halophila engelmanni</i>	Rm - <i>Ruppia maritima</i>	
Salinity (ppt)	25.8		Hj - <i>Halophila johnsonii</i>	Sf - <i>Syringodium filiforme</i>	
Tidal Stage (high or low / spring or neap)	low spring		Hl - <i>Halophila baillonii</i>	Tt - <i>Thalassia testudinum</i>	