

Location:	Transect code & no.:	Researchers:	Sampling date and time: e.g., 30 Apr 2006 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 = Cn	% 40												
Species =	% Cover												
Species =	% Cover												
Species =	% Cover												
Species = Po	% Cover   Density 20   32 <small>Po density per 25x25 cm quadrat</small>												
Canopy Height (cm) Grazing Evidence? (y/n)	20 y												
Flower/Fruit Count by species	4 Cn 6 Zm												
Leaf Biomass Core	Size (m <sup>2</sup> ) √ 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)	12.3 @ 1524	at		at		at	
Surface sediment observation / sample	fine-sand / yes						

Station Measures

Region VI species

Light -- Hobo (day in - day out)	14Apr - 30Apr	Cn - <i>Cymodocea nodosa</i>	Rm - <i>Ruppia maritima</i>
Water temp. logger (day out)	30Apr	Hs - <i>Halophila stipulacea</i>	Zm - <i>Zostera marina</i>
Salinity (ppt)	32.8	Po - <i>Posidonia oceanica</i>	Zn - <i>Zostera noltii</i>
Tidal Stage (high or low / spring or neap)	low spring	Rc - <i>Ruppia spiralis</i>	Un - Unknown