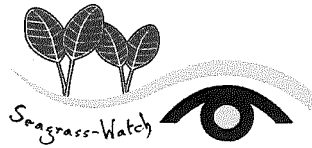


SEAGRASS-WATCH MONITORING


ONE OF THESE SHEETS IS TO BE FILLED OUT FOR EACH TRANSECT YOU SURVEY



START of transect (GPS reading)

Latitude: Longitude:

OBSERVER: Bev Citizen DATE: 17 / 2 / 09
 LOCATION: Burnum Heads
 SITE code: BH1 TRANSECT no.: 2
 START TIME: 1304 END TIME: 1340

Quadrat (metres from transect origin)	Sediment (eg. mud/sand/shell)	Comments (eg 10x gastropods, 4x crab holes, dugong feeding trails, herbarium specimen taken)	 (✓)	% Seagrass coverage	% Seagrass species composition				Canopy height (cm)	% Algae cover	% Epi- cover
					H0	H1	ZC	water			
1 (0m)	Sand	SC x 3 HC x 1		40	30	70		0	5,4,7	5	33
2 (5m)	S	GAS x 3	✓	33	50	50		0	10,7,8	10	18
3 (10m)	mud/sand	worm x 1		18	70	20	10	0	6,8,5	0	48
4 (15m)	m/s	DFT x 1		0				0	0	17	0
5 (20m)	m/s/shell	HC x 3		36	5	90	5	1cm	9,7,5	12	57
6 (25m)	m/s/sh	-	✓	48	100			1cm	NA.	2	96
7 (30m)	Fine sand	Turtle cropping		0				1.5cm	0	23	0
8 (35m)	FS	SC x 2 CH x 3		0.7		100		2cm	7,7,7	18	31
9 (40m)	s/m			23	96	4		2cm	2,4,6	6	17
10 (45m)	m	Mudwheek x 2 HC x 1	✓	41	2	95	3	2cm	5.5,6 9	3	21
11 (50m)	m/s			16	3	7	90	2cm	7,6,7	38	6

END of transect (GPS reading)

Latitude: Longitude:

SC = Sea Cucumbers HC = Hermit Crab.
 GAS = Gastropod. CH = Crab Hole.
 DFT = Dugong feeding trail.