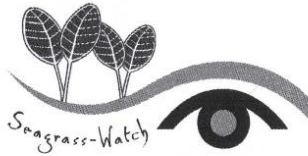


# SEAGRASS-WATCH MONITORING


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



OBSERVER: Beverly Citizen DATE: 17/2/21  
 LOCATION: Burnum Heads  
 SITE code: BH1 TRANSECT no.: 2  
 START TIME: 1304 END TIME: 1340

START of transect (GPS reading)

Latitude: ..... Longitude: .....

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	HU	ZC	Water			
1 (0m)	Sand	SC x 3 HC x 1 DFT x 1	✓	40	30	70		0	5.4, 7	5	33
2 (5m)	FS/S	GAS x 2 Ray pit x 2	✓	33	50	50		0	6.6, 6	10	18
3 (10m)	CS	HC x 3	✓	0				0	-	0	-
4 (15m)	m/S	CH x 10	✓	0				1cm	-	17	-
5 (20m)	m/S	Turtle Copping GAS x 3	✓	18	5	90	5	1cm	7.5, 6	12	57
6 (25m)	m/S/sh	SC x 3 mw x 2	✓	36		90	10	1cm	8.6, 6	2	95
7 (30m)	Fire Sand	CH x 9 Gw x 1	✓	48	100			3cm	-	0	10
8 (35m)	CS/S	Nothing	✓	0.7		100		2.5cm	6.5, 5	0	36
9 (40m)	FS	HC x 2	✓	23	96	4		1cm	5.5, 5, 6	5	38
10 (45m)	S/m	Gw x 2	✓	41	3		97	1cm	8.8, 7	3	90
11 (50m)	mud	CH x 2 SC x 1	✓	16	3	7	90	0	7.7, 8	38	95

END of transect (GPS reading)

Latitude: ..... Longitude: .....

FS = Fine Sand  
 CS = Coarse Sand  
 m = mud  
 S = Sand  
 sh = shell

SC = Sea Cucumber  
 HC = Hermit Crab  
 GAS = Gastropod  
 CH = Crab Hole  
 mw = mud whelk  
 Gw = Green worm  
 DFT = Dugong feeding trail