

# SEAGRASS-WATCH MAPPING - SPOT-CHECKS



Recorder: John Citizen GPS#/Vessel: MV Deep Blue Date: 15/12/02

Point#: 036 Location: Louisles-west  In situ observation  Drop-camera  Grab

Lat 16.383926 S Long 145.558607 E

Time 10:13 hrs Depth: 5 m Observer: James

Sediment: Sand/Mud Algae (%): 6

Algae (spp./comp): Green macro

Comments: .....

% cover	Species / % composition of cover
11	HU / 100
14	HU / 100
13	HU / 90 HO / 10

Point#: 037 Location: Louis west  In situ observation  Drop-camera  Grab

Lat 16.38347 S Long 145.56266 E

Time 10:20 hrs Depth: 4.7 m Observer: James

Sediment: s/m/sh Algae (%): 0

Algae (spp./comp): -

Comments: Dugong grazing trail  
S = Sand m = mud  
sh = shell

% cover	Species / % composition of cover
13	HO / 80 HU / 20
26	HO / 80 HU / 20
18	HO / 50 HU / 50

Point#: 038 Location: Louis-west  In situ observation  Drop-camera  Grab

Lat 16.38299 S Long 145.56265 E

Time 10:20 hrs Depth: 6.2 m Observer: James

Sediment: Sand Algae (%): 13

Algae (spp./comp): Green Filamentous

Comments: Green turtle.

% cover	Species / % composition of cover
17	HO / 90 HU / 10
21	HO / 10 HU / 90
15	HO / 50 HU / 50

Point#: 039 Location: Louis-west  In situ observation  Drop-camera  Grab

Lat 16.38266 S Long 145.56124 E

Time 10:42 hrs Depth: 7.6 m Observer: James

Sediment: Sand Algae (%): 5

Algae (spp./comp): Caulerpa sertulariodes

Comments: Isolated patches  
\*Caulerpa sertulariodes

% cover	Species / % composition of cover
0	
0	
13	HS / 100

Point#: 040 Location: Louis-west  In situ observation  Drop-camera  Grab

Lat 16.38412 S Long 145.55655 E

Time 10:58 hrs Depth: 10.3 m Observer: James

Sediment: Sand/shell Algae (%): 6

Algae (spp./comp): Caulerpa sertulariodes

Comments: .....

% cover	Species / % composition of cover
18	HO / 10 HS / 90
16	HO / 10 HS / 90
3	HO / 10 HS / 90

Point#: 041 Location: Louis-west  In situ observation  Drop-camera  Grab

Lat 16.38597 S Long 145.55458 E

Time 11:20 hrs Depth: 9.7 m Observer: James

Sediment: s/m/sh Algae (%): 0

Algae (spp./comp): -

Comments: lots of burrows  
S = Sand m = mud  
sh = shell

% cover	Species / % composition of cover
0	
0	
0	NO GRASS