

Pilot:

Sean Collinsford

Collectors and Tasks:

Weather:

ClearNotes/Sample: TLTTemp Ground: 73 F Temp Air: 72 FSample Collection: MADWind speed/ Direction: out of NW @ 12-14 mphSample process: TLT, MAD

Methods: Three 1L nalgene bottles are used for sample collection; sites accessed by float helicopter.
 Samples processed at Refuge water lab and analyzed at CAS in Jacksonville.

Equipment

Bucket #s:

Tray #s:

Measuring stick/pvc pipe

Other: syringes and 45u filters

General Information

Sample #	Sam. Collect w/i plot? (Y,N)	Collection time	Processing time	Site name	Sample type (SP, EB, FCEB, RS)	dcs (depth to consolidated substrate) (m)	Tdepth (depth of water column) (m)	Amount of suspended solids (NV, L, M, H)	pH<2? (Y/N)	Approx. dis. from heli. to perimeter of site	Collected by:	Processed by:	Partial, Full, None collect (P,F, or N)
1	Y	10:50	13:05	140	SP	0.40	0.34	L	Y	25	MAD	MAD	F
Description of Site: <u>tanium thin spike cush, Scyrtaria, surrounded by Saurgrass.</u>													
<u>Water column clear, but lots of alveolar's spurs, easy disturbed.</u>													
Sample desc/comments: <u>LAB: Light yellow; very few small SS.</u>													

Thom Jones 11.17.08
 Signature/Date:

Maureen D. F. 11.17.08
 Reviewed by/Date:

Sample #	Collect w/i plot? (Y,N)	Collection time	Processing time	Site name	Sample type (SP, EB, FCEB, RS)	dcs (m)	Tdepth (m)	Amt. Suspended solids (NV, L, M, H)	pH<2? (Y,N)	Dis from site to copter (M)	Collected by:	Processed by:	Partial, Full, None collect (P,F,N)
2	Y	11:02	13:24	101	SP	0.44	0.40	L	Y	20	MAD	MAD	F
Description of Site: <i>Sargassum</i> , <i>Penicium</i> , <i>Sargassum</i> by <i>Sargassum</i> , <i>clad</i> <i>Melaleuca</i> trees. Water column: Mostly clear, some surface floaters; lots of <i>Neckophora</i> stems.													
Sample desc./comments: LAB: Medium yellow; with light amount of small SS.													
3	Y	11:17	13:46	A103	SP	0.42	0.36	L	Y	20	MAD	TLT	F
Description of Site: <i>Sargassum</i> , <i>Penicium</i> , <i>Sargassum</i> by <i>Sargassum</i> , <i>Melaleuca</i> trees. Water column: <i>Placoderm</i> , <i>clad</i> . Easy disturbed.													
Sample desc./comments: LAB: Light brown with light to medium sized SS.													
4	Y	11:25	13:44	A102	SP	0.39	0.38	L	Y	20	MAD	MAD	F
Description of Site: <i>Sargassum</i> , <i>Sargassum</i> by <i>Sargassum</i> , <i>Melaleuca</i> . Water column: <i>clad</i> , some <i>Neckophora</i> .													
Sample desc./comments: LAB: Medium yellow; with small amounts of small medium SS.													
5	Y	11:37	13:47	A108	SP	0.39	0.31	L	Y	25	MAD	TLT	F
Description of Site: <i>White</i> <i>Waks</i> <i>lily</i> , <i>Sargassum</i> , <i>Penicium</i> , <i>Waks</i> <i>mytil</i> , <i>Sargassum</i> . <i>by</i> <i>Melaleuca</i> , <i>Waks</i> <i>mytil</i> . Water column: lots of <i>black</i> <i>clad</i> , <i>Penicium</i> , some surface floaters.													
Sample desc./comments: Light brown; 3 small sized SS.													

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11.17.08
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M and A D

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8

Sample #	Collect w/i plot? (Y,N)	Collection time	Processing time	Site name	Sample type (SP, EB, FCEB, RS)	dcx (m)	Tdepth (m)	Amt. Suspended solids (NV, L, M, H)	pH<2? (Y,N)	Dis from site to copter (M)	Collected by:	Processed by:	Partial, Full, None collect (P,F,N)
10	Y	12:23	14:36	A135	SP	21m	-	NV	Y	-	MAD	MAD	F
Description of Site: Canal site													
Sample desc./comments: LAB: medium yellow; no visible SS													
11	-	14:50	14:50	A135	BL	-	-	Y	-	MAD	MAD	F	
Description of Site: DE Water → carbon bucket → filter & syringe as needed													
Sample desc./comments: LAB: DE Water													
Description of Site:													
Sample desc./comments: NO further entries TCT 11.17.88													
Description of Site:													
Sample desc./comments:													

Signature/Date:

Reviewed by/Date:

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