

Pilot:

Glen Collins (and)

Collectors and Tasks:

Weather:

Sky: Partly Cloudy

Ground Temp:

77°F

Sample collection:

ASO

Air Temp:

76°F

Sonde Operation/Notes:

TLT

Wind Speed/Direction (at take-off):

Calm

Processor(s): AK, 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)	dcx (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	8:50	11:45	HL14	SP	0.61	0.44	1	Y	25	ASO	TLT	F
Description of Site: Pericam Savagess, speeder dock, ellieochers, surrounded by													
Savagess, no balance, 1105,													
water column: Clear, easy disturbed, bladderwort													
Sample desc/comments:													
Lab sample: Medium yellow, light medium sized SS													
Very hard to filter!													

Signature/Date:

Reviewed by/Date:

[illegible]

16-22-88
Sign Alfonso

Signature/Date: _____

André

Reviewed by/Date:

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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)
6	Y	9:48	12:40	A109	SP	0.08	0.44	NV	Y	25	ASD	HKM	F
Description of Site: white water 50' high, Sargass, catfish, surrounded by Sargass													
Water column: clear, bladderwort													
Sample desc./comments: LAB SAMPLE: medium yellow; no SS visible													
7	Y	9:57	12:43	A109	SP	0.08	0.44	L	Y	25	ASD	TLT	F
Description of Site: see site A109													
10-22-8													
Sample desc./comments: LAB SAMPLE: Light Blue with very light (1) medium sized SS													
8	Y	10:01	12:55	A109	SP	0.40	0.40	L	Y	20	ASD	TKM	F
Description of Site: Sargass, 5 pedicel dock, fan palms, surrounded by Sargass, Melaleuca. Water column: clear but not a lot of open spots to collect. Some surface floating													
Sample desc./comments: LAB: pale yellow to light green SS													
9	Y	9:15	13:05	A109	SP	0.49	0.49	M	Y	20	ASD	TKM	F
Description of Site: Sargass surrounded by Sargass													
Water column: clear													
Sample desc./comments: light yellow w/ moderate amt of SS													

Signature/Date:

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)*
10	Y	10:30	13:17	AT05	SP	0.03	0.00	M	Y	30	ASO	AKIN	F
Description of Site: Parked area, white line, sawgrass, some ^{Penicillium} surface colonization													
Sample desc./comments: LAR: golden yellow w/ moderate SS													
11	-	10:40	13:17	AT04	SP	>1m	-	L	Y	-	ASO	AKIN	F
Description of Site: Canal side													
Sample desc./comments: LAR: golden yellow w/ significant of SS													
12	-	13:30	13:30	AT04	BL	-	-	-	Y	-	TLT	TLT	F
Description of Site: Dilutes from canopy → Rocket → Bottles → Syringe & Filter as needed													
Sample desc./comments:													
Description of Site:													
NO further gathes TLT 10.22.8													
Sample desc./comments:													

10/22/8 10.22.8

Signature/Date:

AKIN

Reviewed by/Date:

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