

Pilot: Clem

Collectors and Tasks:

Weather:

Overcast / Windy (90@17)Notes / Sade: ACMTemp Air: 81°FTemp Ground: 81°FSample Collection: MAHWind speed / Direction: 070 @ 17Sample process: ACM

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 450 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	N	0945	1123	4141	SP	1.98	1.38	M	Y	—	MAH	ACM	F
Description of Site: <u>sampled from float. 700 deep. cattail, Sagrass, water-lily bladder root</u>													
Sample desc./comments: <u>LH3: Light yellow w/moderate small sized SS</u>													

Signature/Date:

102308

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102308

Continued on page:

2

LOXA-NB13-P2

Frequency: Monthly

Date:

102308

Collectors:

ALM

Continued from page: 1

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	11:28	4:22	SP	.68	.53	NV	Y	25m	MAD	MAD	P	
Description of Site: water lily, cattail, bladderwort													
Sample desc./comments: LAB: Medium yellow; no visible SS													
3	Y	11:43	4:15	SP	>1m	—	L	Y	—	MAD	MAD	P	
Description of Site: Cattail Site													
Sample desc./comments: LAB: Medium yellow; few small SS													
4	Y	11:54	4:17	SP	.64	.35	NV	Y	25m	MAD	ALM	P	
Description of Site: water lily, cattail, bladderwort, Detritus in H ₂ O column													
Sample desc./comments: LAB: Medium yellow; no visible SS													
5	Y	11:54	4:18	SP	.75	.48	L	Y	25m	MAD	MAD	P	
Description of Site: water lily, bladderwort, spikegrass, surround by straggles													
Sample desc./comments: LAB: Medium yellow; one (1) small visible SS.													

Signature/Date:

Reviewed by/Date:

Continued on page:

3

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MAD

2

Sample #	Collect w/ 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)
1024		12:08		A119	SP	.71	.55	NV	4	30m	MAD	AKM	
Description of Site: Water lily, picked weed, straggles. Site looks like it was burned or overgrazed recently.													
Sample desc./comments: MAD; Pale yellow; no visible SS													
1035		12:09		A120	SP	.78	.63	NV	4	15m	MAD	MAD	
Description of Site: BIG GATOR less than 100 feet from us. Picked weed, water lily, straggles.													
Sample desc./comments: MAD; Pale yellow; no visible SS in sample													
1040		12:20		A123	SP	.63	.48	NV	4	30m	MAD	AKM	
Description of Site: Water lily, spiky, pickweed, MAIENFANE, male lily, straggles													
Sample desc./comments: LAD; Pale yellow; no visible SS													
1036		12:30		A128	BC			4		30m	MAD	MAD	
Description of Site: DI water → water → buckets → filter & syringe as needed													
Sample desc./comments: LAD; DI water													

Signature/Date:

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