

Pilot: <i>Glenn - US EWS</i>		Collectors and Tasks: <i>ATM, MAD</i>	
Weather: Sky: <i>Partly cloudy</i>		Sample collection: <i>MAD</i>	
Ground Temp: <i>75.8</i>		Sonde Operation/Notes: <i>ATM</i>	
Air Temp:		Processor(s): <i>MAD, ATM</i>	
Wind Speed/Direction (at take-off):			
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: <i>1/2 PVC pipe</i>			
Other: syringes and .45u filters			
General Information			
Sample #	Sam. Collect w/i plot? (Y,N)	Collection time	Processing time
1	Y	0728	9:41
		Site name	Sample type (SP, EB, FCEB, RS)
		A124	SP
		dcS (depth to consolidated substrate) (m)	Tdepth (depth of water column) (m)
		.44	.23
		Amount of suspended solids (NV, L, M, H)	pH<2? (Y/N)
		L	Y
		Approx. dis. from heli. to perimeter of site	Collected by:
		25m	MAD
		Processed by:	Partial, Full, None collect (P,F, or N)
			TT
Description of Site: <i>waterily madden cove, slingshotcrush, pickercrusher, sandgrass</i>			
Sample desc./comments: <i>LAD: Light Brown, light small sized SS</i>			

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)
2		0740 9:54		A14	SP	.53	.36	L	Y	25m	MAD	MAD	F
Description of Site: water line, surrounded by cattail. Bladderwort in H ₂ O column.													
Sample desc./comments: LAB: Light Brown, 3 small particles													
3		0750 10:10		A14	OC	.53	.36	NV	Y	25m	MAD	717	F
Description of Site: SEE ABOVE													
Sample desc./comments: LAB: Light Brown, No visible SS.													
4		0858 10:11		A126	SP	.30	.35	NV	Y	30m	MAD	MAD	F
Description of Site: water lily, cattail, bladderwort													
Sample desc./comments: LAB: Light Brown, No SS.													
5		0806 10:27		A15	SP	21m	—	NV	Y	—	MAD	ACM	F
Description of Site: canal													
Sample desc./comments: LAB: Medium yellow w/NV SS													

072408

Signature/Date:

MAD

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LOXA-NB12-P55

Frequency: Monthly

Date: 072408

Collectors: MHD

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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	0811	NV40	A117	SP	.32	.19	N	Y	30m	MAD	ACM	P
Description of Site: Dense cattail, waterlily, Saggrass, bladderwort													
Sample desc./comments: LAB: Light yellow w/medium amt of SS.													
7	Y	0812	1042	A118	SP	.47	.28	VL	Y	25m	MAD	TLT	P
Description of Site: waterlily, spikerush, Saggrass													
Sample desc./comments: LAB: Light Brown w/ VL small-sized SS													
8	Y	0830	1047	A119	SP	.37	.28	NV	Y	30m	MAD	ACM	P
Description of Site: waterlily, maiden cane, pickerweed, Saggrass													
Sample desc./comments: LAB: Medium yellow w/ NV SS													
9	Y	0846	1100	A120	SP	.46	.35	VL	Y	25m	MAD	TLT	P
Description of Site: water lily, pickerweed, maiden cane, Saggrass													
SS in H2O Column.													
Sample desc./comments: LAB: Light brown and Vg light SS													
Very hard to filter!													

Signature/Date:

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)
10	Y	0855	1100	A12B	SP	1.31	1.1	NV	Y	250M	MAN	AM	P
Description of Site: Female turtle (Florida Peninsula Cooter) at site. water lily, Maiden Cane, clubmoss, spikerush, sawgrass, maidenhair													
Sample desc./comments: Almost clear yellow w/ NV SS													
11	Y	1115	1117	A120	BL	-	-	-	Y	1	MAN	TL	P
Description of Site: OC Cabbage → Buckets → Scotties → Filter & syringe as needed													
Sample desc./comments:													
Description of Site:													
Sample desc./comments:													
Description of Site:													
Sample desc./comments:													

Signature/Date: 072408

W. A. D.

072488

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