

Pilot: <u>Glenn Collingford</u>		Collectors and Tasks:	
Weather: <u>Sky: clear with scattered clouds</u>		Sample collection: <u>AKM</u>	
Ground Temp: <u>102°F</u>		Sonde Operation/Notes: <u>SR2</u>	
Air Temp: <u>90°F</u>		Processor(s): <u>AKM &amp; SR2</u>	
Wind Speed/Direction (at take-off): <u>SE @ 8 miles per hr</u>			
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/ plot? (Y,N)	Collection time	Processing time
1	Y	1257	1547
			1612
			SP
			38
			38
			Y
			31
			AKM
			AKM
			P
Description of Site: <u>make mine where water hits thin spiky in sandgrass surrounding</u>			
Sample desc./comments:			
<u>Sample desc: light yellow with small-sized small</u>			
<u>amount of SS</u>			

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Signature/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)
2	Y	1400	1551	1581 127	SP	.38	.19	M	Y	.27	AKM	AKM	P
Description of Site: <i>subrtn, thin spikewash, white water, madden cane, bladderwort, some sawgrass and wet murre. very hard to collect suspended solids in 30 column. even deeper, deeper wet</i>													
Sample desc./comments: <i>sample desc: pale yellow with a light amount of medium sized ss</i>													
3	Y	1406	1555	1614 31	SP	.36	.17	NV	Y	.28	AKM	AKM	P
Description of Site: <i>white water, bladderwort, thin spikewash, subrtn, periphyton, with sawgrass</i>													
Sample desc./comments: <i>desc: medium yellow with no medium ss</i>													
4	Y	1435	1600	1614 30	SP	.23	.16	L	Y	.25	AKM	AKM	P
Description of Site: <i>white water, bladderwort, thin spikewash, bladderwort, casted, periphyton</i>													
Sample desc./comments: <i>sub desc: med yellow w/ L amt of small ss</i>													
5	Y	1442	1615	1614 29	SP	.71m	-	L	Y	N/A	AKM	AKM	P
Description of Site: <i>canal side</i>													
Sample desc./comments: <i>sub desc: Golden yellow w/ L amt of small ss</i>													

*Severely Miller* 7.21.08

Signature/Date:

*AKM* 072108

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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	1445	—	LOA133	SP	—	—	—	—	—	AKM	—	—
Description of Site: unsafe to land helicopter - no sample taken no visible depth from air													
Sample desc./comments:													
7	Y	1449	1637	LOA132	SP	21m	—	NV	Y	N/A	AKM	SP2	E
Description of Site: canal site													
Sample desc./comments: lab desc: pale yellow w/ NV SS													
8	Y	1638	1745	LOA134	SP	24	18	NV	Y	25	AKM	AKM	P
Description of Site: picket weed, tall grass, central water sawgrass													
Sample desc./comments: lab desc: MED yellow with NV SS													
9	Y	1637	1638	LOA132	SP	—	—	—	—	—	SP2	SP2	P
Description of Site: DE water → curbar → Bucket → Bottles → filter & syringe AS needed													
Sample desc./comments:													

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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)
<b>Description of Site:</b>												
<b>Sample desc./comments:</b>												
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<b>Sample desc./comments:</b>												

Seamus Park 7/21/08  
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