

Pilot: <u>Allen Cullingford</u>		Collectors and Tasks: _____	
Weather: _____		Notes/Grade: <u>SR2</u>	
Air Temp: <u>103°</u>		Ground Temp: <u>64°</u>	
Wind speed / Direction: <u>330° @ 10 knots</u>		Sample Collection: <u>AKM</u>	
Methods: Three 1L nalgene bottles are used for sample collection; sites accessed by float helicopter.		Sample Process: _____	
Samples processed at Refuge water lab and analyzed at CAS in Jacksonville.			
Equipment			
Bucket #s: _____			
Tray#s: _____			
Measuring stick/byc pipe _____			
Other: syringes and .45u filters _____			
General Information			
Sample #	Sam. Collect w/i plot? (Y,N)	Collection time	Processing time
1	Y	0935	1120
		A 120	A 120
		SP	SP
		dcS (depth to consolidated substrate) (m)	47
		Tdepth (depth of water column) (m)	47
		Amount of suspended solids (NV, L, M, H)	L
		pH<2? (Y/N)	Y
		Approx. dis. from heli. to perimeter of site	25
		Collected by:	AKM
		Processed by:	AKM
		Partial, Full, None collect (P,F, or N)	F
Description of Site: <u>White rocky hill with a small stream, grassy, sandy, and rocky. Sample taken with 125m rope (water bottle).</u>			
Sample desc/comments: <u>LAH: Light yellow w/ light amt of medium sized SS</u>			

Sharon Pink 11-20-08  
Signature/Date:

AKM 11/20/08  
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	0045	1140	PA 127	SP	.62	2.3	Y	Y	27	AKM	AKM	P
Description of Site: blathered, then splenish, blunish, mader causey picked used lots of debris in water column, auger it - used 125 to collect.													
Sample desc./comments: LTB: light yellow w/moderate amt of SMT SS													
3	Y	0051	1145	PA 131	SP	.69	2.1	L	Y	28	AKM	SPZ	P
Description of Site: lots of suspended solids in water column, bottom in water surface, blathered, white, water lily, mader can, then splenish													
Sample desc./comments: LTB descapt: light yellow with medium amount of fine SS													
4	Y	1001	1201	PA 130	SP	.55	3.7	NV	Y	7.6	AKM	AKM	P
Description of Site: white, water lily, bottom, blathered													
Sample desc./comments: Median yellow w/NV SS													
5	Y	1014	1202	PA 129	SP	.71	-	NV	Y	11.9	AKM	SRZ	P
Description of Site: canva nite													
Sample desc./comments: LTB desc: medium yellow w/NV SS													

Signature/Date: 11-20-08

Reviewed by/Date: 11-20-08

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)
1022	Y	1022	1220	A133	SP	52	10	H	Y	21	AKM	SP2	P
Description of Site: 3mudweed, cattail, pickerweed - lots of SS in water column very thick vegetation													
Sample desc./comments: LUP desc: medium yellow with heavy medium sized coral for large sized SS													
1029	N/A	1029	1235	A132	SP	71m	-	M	Y	N/A	AKM	AKM	F
Description of Site: CANAL site													
Sample desc./comments: MED. yellow w/ very light amt of small SS.													
1035	Y	1035	1230	A134	SP	64	37	M	Y	25	AKM	SP2	F
Description of Site: lots of debris floating in water column, thick pickerweed, cattail, plantenot some smartweed, duck potato, some seaweeds													
Sample desc./comments: LUP desc: medium yellow w/ medium sized SS small - sized SS													
1035	Y	1035	1230	A134	BL	-	-	Y	-	-	AKM	AKM	F
Description of Site: Df curboy → Buckets → Bottles → Filter & Springe as needed.													
Sample desc./comments:													

Genevieve 11-20-08  
Signature/Date:

AKM 11/20/08  
Reviewed by/Date: