

Pilot:

Glenn Collingsford

Collectors and Tasks:

Weather:

Temp Air: 59° Temp Ground: 62°Notes/Spade: SP2Sample Collection: AKMSample Process:Wind Speed / Direction: winds @ 320° @ 18 SP
and clear skiesMethods: 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	Site name	Sample type (SP, EB, FCEB, RS)	dcS (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	0840	1100	A 1A	SP	62	40	VL	Y	25	AKM	AKM	P
Description of Site: white water lily + sagittaria, Picked used, periphyton on top of water column making collection hard - sample taken with 125 mil wide 1 liter bottle. See notes on area.													
Sample desc/comments: Lab sample: light yellow w/ small sized, very light SS.													

Glenn Collingsford 11-18-08
Signature/Date:

Reviewed by/Date:

Continued on page: 10

Date: 11-16-08

Collectors: AKM
SP2

Continued from page: 9

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)
2	Y	0900	11:10	113	SP	.55	.41	NV		21	AKM	SP2	
Description of Site: thin spikeweed, picked weed surrounded by sawgrass													

Sample desc./comments:

Lab sample: light yellow, NV solids

3	Y	0900	11:20	111	SP	.56	.45	Y/L		28	AKM	AKM	
Description of Site: mudgrass, white water w/ spikeweed													

Sample desc./comments:

Lab description: light yellow w/ a small ss

4	Y	0917	11:25	112	SP	.60	.31	LS		26	AKM	SP2	
Description of Site: mudgrass, white water w/ spikeweed, picked weed													
10 mdc under 111g. sample collected with 125m into 1 mdc bottle.													

Sample desc./comments:

light yellow w/ very small, light amount ss

5	Y	0930	11:44	110	SP	.51	.33	NV		20	AKM	AKM	
Description of Site: mudgrass, thin spikeweed in water column, picked weed, sparse meadow													

Sample desc./comments:

light yellow with NVSS

Signed/Initial 11-16-08

Signature/Date:

Reviewed by/Date: 11/18/08

Reviewed by/Date:

Date: 1/18/08

Collectors:

AKM
SEL

Continued from page: 10

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	0442	11:43	A 104	SP	59	.28	7	Y	20	AKM	SEL	F
Description of Site: white water lily, sawgrass, pickerweed, cattail,													
Sample desc./comments: light yellow, light green, red sized SS													
11	Y	0443	12:00	A 104	QC	.64	.28	L	Y	28	AKM	AKM	F
Description of Site: white water lily, sawgrass, pickerweed, cattail													
Sample desc./comments: LAD description: light brown with light amount of fine SS													
12	Y	0453	12:01	A 104	SP	.31	.22	M	Y	30	AKM	SEL	F
Description of Site: sawgrass, sample taken with 125 m into lily. very few open water pebbles													
Sample desc./comments: LAD description: medium yellow with small amount of medium sized SS													
13	Y	1003	13:16	A 106	SP	.41	.38	L	Y	29	AKM	AKM	F
Description of Site: sawgrass - sample taken with 125 m into lily. water bottle													
Sample desc./comments: LAD: light yellow w/ very light SS													

Severed Park 11.18.08
Signature/Date:

AKM
Reviewed by/Date: 1/18/08

LOXA-NB13-P12

Frequency: Monthly

Date: 11/18/08

Collectors: AKM
SP2 Continued from page: 11

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	1015	1222	A 106	SP	55	45	NV	Y	32	AKM	SP2	F
Description of Site: Sawgrass, Pickardwell, smacked.													
Sample desc./comments: Lab description medium brown with no visible SS													
11	N/A	1022	1230	A 104	SP	7m	-	L		N/A	AKM	AKM	F
Description of Site: Canal side													
Sample desc./comments: LAB: Light Brown w/ light amt small SS													
12	N/A	1235	1240	A104	BL	-	-	-	Y	-	SP2	SP2	F
Description of Site: Diverter → canbay → pocket → Filter & syringe as needed													
Sample desc./comments: LAB: D.T. water													
Description of Site:													
Sample desc./comments:													

Severalfunk 11/18/08
Signature/Date:

11/18/08
Reviewed hv/Data: