

Pilot:

Celloso Lopez

Collectors and Tasks:

Weather:

Partly Cloudy

Ground Temp:

70°F A/C Temp: 68°F

Wind Speed / Direction: East @ 5 knots

Notes / Sample: TLT

Sample Collection: MAD

Sample Process: TLT, MAD

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)	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	9:31	11:45	A124	SP	0.05	0.51	L	Y	35	MAD	MAD	F
Description of Site: 1/2 mile water lily. Cloudy, surrounded by cattail + sawgrass, very muddy.													
Water column: Clear, bladderwort, easy disturbed.													
Sample desc/comments: 1 AB: Light yellow; small SS but only small amount													

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	Y	9:45	11:58	A126	SP	0.56	0.42	YL	Y	35	MAD	TLT	F
Description of Site: Chlorophyll, thin spike, fishy, white rocks 11g, surrounded by water column. Some cattail													
Sample desc/comments: # had to sample * water column. Some floaters, filled with eelgrass stems - sampled with 125 ml bottle.													
3	Y	9:50	12:05	A127	SP	0.53	0.39	L	Y	30	MAD	MAD	F
Description of Site: Periphyton, chlorophyll, Rhizospora, thin spike, fishy, white rocks 11g, surrounded by water column. Bladderwort (lobb) - collect with 125 ml bottle.													
Sample desc/comments: LAB sample: Light Brown, very light (1) Small sized SS													
4	Y	10:10	12:22	A131	SP	0.53	0.42	VL	Y	25	MAD	TLT	F
Description of Site: Rhizospora, white water 11g, thin spike, fishy, surrounded by water column. Bladderwort (lobb) - collect with 125 ml bottle.													
Sample desc/comments: LAB sample: Light Brown, very light (2) Small sized SS													
5	N	10:19	12:34	A130	SP	0.53	0.39	VL	Y	30	MAD	MAD	F
Description of Site: Chlorophyll, white water 11g, cattail, surrounded by cattail													
Sample desc/comments: LAB: Light Brown, (1) Small sized SS (very light)													

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	-	10:24	12:43	A139	SP	71M	-	NV	Y	-	MAD	TJ	
Description of Site: Canal Site													
Sample desc./comments: Lab Sample: Light Brown. No visible SS													
7	Y	10:35	12:44	A133	SP	0.43	6.32	YN	Y	25	MAD	MAD	F
Description of Site: Cattail, white vine, Polygonum, Paspalum, Sorghum, Cattail, 1200 ft column, black blood, 100 ft - medium amount.													
Sample desc./comments: Used 125 ml to collect, 1000 / 1000 ml in 1200 ft column													
SS													
8	Y	10:46	12:56	A132	SP	71M	-	NV	Y	-	MAD	TJ	F
Description of Site: Canal Site													
Sample desc./comments: Lab Sample: Light Brown. No visible SS													
9	Y	10:51	13:07	A134	SP	0.48	0.30	L	Y	25	MAD	MAD	F
Description of Site: Cattail, Paspalum, Paspalum, Sagittaria, Clubmoss, some bottom bark, surrounded by cattail.													
Lab's Column: Surface Paspalum, some bladderwort, some Flotties.													
Sample desc./comments: Used 125 ml bottle													
LAB: medium yellow; (4) medium sized SS													

*TJ*  
Signature/Date: 12-15-8

Reviewed by/Date:

Sample #	Collect w/i plot? (Y,N)	Collection time	Processing time	Site name	Sample type (SP, EB, FGEB, 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	-	13:15	13:14	A134	FGEB	-	-	-	-	-	TLT	TLT	F
Description of Site:													
Diverter from Century → Pallet → Both → Storage and filter area needed													
Sample desc./comments:													
Description of Site:													
Sample desc./comments:													
Description of Site:													
Sample desc./comments:													
Description of Site:													
Sample desc./comments:													

**Signature/Date:**

Reviewed by/Date:

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