



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:	MOWREY CANAL NEAR 152ND AVE				Sample Date:	4/4/2024	
WIN / Field ID:	G4SE0066	ORG ID:	21FLWPB	ENR:	-	Latitude:	25.4745
County:	MIAMI-DADE	WBID:	3302	STREAM		Longitude:	-80.43583
Receiving Body of Water:	Biscayne Bay				RQ-	2024-02-26-48	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Natalie Howard	x		x		
Andrew Luering		x		x	x

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe	x	Pole
	Syringe Lot#		Filter Lot#
	Secchi Equipment ID:	Secchi Disc 1	
Collection Method			
	Wading		Canoe/Kayak
x	From Shore		Electric Motor
			Gasoline Motor
Depth Measured With		Meter	

Water Level:	Normal
Flow:	Flowing
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	No
Meter ID:	Arya
Depth Gauge ID:	depth_gauge

Time Zone	Time	Total Depth (m)	Sample Depth (m)	DO (mg/L)	DO (%SAT)	Temp. (°C)	pH	Secchi Disk (m)	Sp COND (µmhos/cm)	Salinity (PPT _h)
EST	1215	4.45	0.3	8.85	109.3	26	7.56	4.45	600	0.29
	1217		4	8.79	108.3	26	7.57	VOB (s)	600	0.29

Biological Samples Collected: None

SBIO Visit ID: HA ID: RPS ID: Macrophyte ID: LIMS Sample ID
In The Macrophyte Module:

Parameter Suite	Parameter Methods (LIMS Test Codes)			Preservation			
				Type	Lot#	Expiration Date	pH Check
Microbiology							
Chlorophyll							
Physical/Aggregate Nutrients							
Filtered Nutrients						Syringe Lot#; Filter Lot#:	
Acid Preserved Nutrients							
Metals	W-ICPMS	W-ICP	W-HARD	ICE	HNO3**	NA3193130	07/27/2024
Organics (LC)					MCAA***		
Macroinvertebrates							
Organics (GC)							
Molecular							
Periphyton							
Phytoplankton							
BOD							
DOC							
Other(s)							
Field Comments:							
Comments on COC:							
Relinquish Date:	04/04/2024	Signature:					

LIMS EVENT ID: SE-DIST-2024-04-05-01

WIN Import ID: 47037

Enter Field Parameters, Verify Station ID In LIMS DMT: NH 4/11/2024

QC Station ID, Field Parameters In LIMS DMT: AL 04/23/2024

Save Field Sheets on Network: NH 4/11/2024 (Initials/Date)

Migrate Data to WIN: AL 04/23/2024 (Initials/Date)

(Initials/Date)

(Initials/Date)