



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 N NEAR BISCAYNE DR				Sample Date:	4/4/2024	
WIN / Field ID:	G4SE0194	ORG ID:	21FLWPB	ENR:	-	Latitude:	25.49929
County:	MIAMI-DADE	WBID:	3302	STREAM		Longitude:	-80.41893
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 (PPTth)
EST	1230	1.7	0.3	10.37	128.5	26.3	7.86	1.7	543	0.26
	1232		1.2	10.13	125.5	26.1	7.86		542	0.26

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)	Type	Preservation	Lot#	Expiration Date	pH Check
Microbiology						
Chlorophyll						
Physical/Aggregate Nutrients						
Filtered Nutrients						
Acid Preserved Nutrients						
Metals	W-ICPMS	W-ICP	W-HARD	ICE	HNO3**	NA3193130
Organics (LC)					MCAA***	07/27/2024
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)