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:**	2/5/2024
WIN / Field ID:	G4SE0194	**ORG ID:**	21FLWPB	**ENR:**	-	**Latitude:**	25.49929
County:	MIAMI-DADE	**WBID:**	3302	STREAM		**Longitude:**	-80.41893
Receiving Body of Water:	Biscyane Bay					**RQ-**	2024-02-05-22

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	*Pole*
Syringe Lot#			**Filter Lot#**		
Secchi Equipment ID:		*Secchi Disc 2*			

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:	*Yes*
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 (PPTh)
EST	1140	1.3	0.3	10.83	122	21.3	7.7	1.3	561	0.27
								VOB (s)		

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						Syring Lot#:; Filter Lot#:		
Acid Preserved Nutrients								
Metals	**W-ICPMS**	**W-ICP**	**W-HARD**	**ICE**	**HNO3****	NA3193130	07/27/2024	HNO3 pH<2
Organics (LC)								
Macroinvertebrates								
Organics (GC)								
Molecular								
Periphyton								
Phytoplankton								
BOD								
DOC								
Other(s)								
Field Comments:								
Comments on COC:								
Relinquish Date:	02/05/2024	**Signature:**						

****2.0 ml of HNO3 Used Unless Noted Otherwise**

SyringLot# **FilterLot#**

LIMS EVENT ID: SE-DIST-2024-02-06-02 **WIN Import ID:** 46128

Enter Field Parameters, Verify Station ID In LIMS DMT: NH 2/7/2024 (Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: AL 03/12/2024 (Initials/Date)

Save Field Sheets on Network: NH 2/7/2024 (Initials/Date)

Migrate Data to WIN: AL 03/12/2024 (Initials/Date)