



Long Branch BMAP Monitoring

January 2019

Data Qualified?

Yes / No

WIN Station Name: Long Branch @ 0.7 mi DS of CR 13

Date: 8/15/19 9/23/19

WIN/ Field ID: G2CE0036

WBID: 3030

Latitude: 28.53508

County: Orange

ORG ID: 21FLCEN

Longitude: -81.10941

Receiving Body of Water: Econ River

RQ-2019- 07-22-37

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
Leif Boman										☒ Sample Container	☐ Van Dorn	☐ Pole		
Katie March										☐ Carboy	☒ Syringe			
										☐ Dipper	☐ Other			
										Depth Measured with Secchi Disk Line / Meter				
										Equipment ID Leadfoot, Knothead, Crusty/ Bucket, / Trap				
										Collection Method				
										☒ Wading	☐ Canoe/Kayak			
										☐ From Shore	☐ Electric Motor			
										☐ Other	☐ Gasoline Motor			
Water Level: Dry/ Pooled/ Low / Normal / High / Flooded										Meter ID# Caw Dally		Matrix: Fresh / Marine / DI		
Photos: Yes / No										Flow: No Flow / Intestinal / Flowing / NA		Tide: Rising/ Falling/ Slack/ NA		
Tide Times: High Low														
Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (umhos/cm)	Temp. (C°)				
EST	1205	0.3	0.15	0.3(s)	5.97	71.2	7.22	0.14	289.8	24.2				
GEN														
Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other:														
SBIO ID Numbers: SBIO-ID: HA-ID: RPS-ID: Macrophyte-ID: LIMS#:														
Parameter Suite		Parameter Methods				Preservation		Lot#	Expiration	pH Check				
Preserved Nutrients		☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP				☒ Ice ☒ H2SO4				☒ <2				
Metals		☒ W-ICPMS ☒ W-ICP				☒ Ice ☐ HNO3				☒ <2				
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 um Filter				☒ Ice		13615055						
Chlorophyll		☒ CHLSUITE-W				☒ Ice								
Physical/Aggregate (Fresh)		☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-SO4-IC / W-TDS				☒ Ice								
Physical/Aggregate (Marine)		☐ Alkalinity / W-F / W-TSS / TURBIDITY				☐ Ice								
Macroinvertebrates		☒ MFW QDE Km				☐ Formalin								
Periphyton		☐ ALGAE-ID				☐ Ice								
Microbiology		☒ E Coli ☐ F Coli ☐ Enterococci				☒ Ice								
Molecular		☒ PCR-FILTER ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD				☒ Ice								
Tracers		☒ W-E8321-DI ☒ W-E8321-MS				☒ Ice								
Pesticides		☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI ☐ W-PCL-SQ-R ☐ WE8321-MS ☐ W-CAR8-AA				☐ Ice ☐ Other								
Phytoplankton		☒ BOD-UNIN (BOD 5 Day)				☒ Ice								

Notes:

Orange County gate at 28.53217419 x -81.09828093; combo for lock is 3535

WIN ID / Field ID →

Long Branch @ 0.7 mi DS of CR 13



G2CE0036

Signature: Kmarch

Date: 9/23/19

LIMS EVENT ID: CEN-DIST-2019- 09-24-01

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM SEP 26 2019

QC Station ID, Field Parameters In LIMS DMT: 9/26/19

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)