

(7-6-06 V2)

Canopy Cover: Open : ☒ Lightly Shaded (11-45%): ☐ Moderately Shaded (46-80%): ☐ Heavily Shaded: ☐

Description of Bloom/ Latitude 26 35 5.636 N Longitude 81 56 29.393 W
Degrees Minutes Seconds Degrees Minutes Seconds

Present Weather conditions

Print a map from GIS tool or Internet mapping service (e.g., Mapquest, Google Map)

Sketch bloom area on the attached map. Indicate wind direction.

Last rain event 09/07/18

Rainfall amount _____

WATER QUALITY	Depth (m):	Temp. (°C) :	pH (SU) :	D.O. (mg/l) :	Cond. (µmho/cm) or Salinity (ppt):	DO% <i>DO%</i>	Sal. (ppt)	Secchi (m)	
Top	0.3	29.4	7.63	5.88	2397	77.6	1.22	0.7	
Mid-depth									
Bottom	1.0								
System Type: Stream: ☐ (1st - 2nd order 3rd - 4th order) Lake: ☐ Wetland: ☐ Estuary: ☐ Other: ☐									
Water Odors (check box) : Normal: ☐ Sewage: ☐ Petroleum: ☐ Chemical: ☐ Other: ☒ <i>Algal</i>									
Water Surface (check box): Clear: ☐ Scum: ☐ Globbs: ☐ Slick: ☒									
Water Clarity (check box): Clear: ☒ Slightly ☐ Turbid: ☐ Opaque: ☐									
Bloom Color (check box): Green: ☒ Red: ☐ Brown: ☐ Other: ☐									
Notes					Abundance:				
					Periphyton	Absent ☒	Rare ☐	Common ☐	Abundant ☐
					Fish	☐	☒	☐	☐
					Aquatic Macrophytes	☐	☒	☐	☐
					Iron/sulfur Bacteria	☒	☐	☐	☐

VISIT TEAM

[illegible]

ADER SROC