

## 2016 Farmington Bay Cyanotoxin Sample Results

Sample Site	Sample Date	LOD (µg/L)	LOQ (µg/L)	Nodularin Detection (µg/L)	Total Cells (cells/mL)	Blue-Green	Green Algae	Potentially
						Algae (Cyanobacteria) (cells/mL)	(Chlorophyta) (cells/mL)	Toxicogenic Cyanobacteria (cells/mL)
Causeway	3/21/16	0.01	0.05	ND	453004	127408	312886	0
Site 1	4/27/16	0.01	0.05	ND				
Site 2	4/27/16	0.01	0.05	ND				
Site 1	5/19/16	0.01	0.05	0.07				
Site 4	5/19/16	0.01	0.05	ND				
Site 1	6/9/16	0.01	0.05	32.5				
Site 4	6/9/16	0.01	0.05	ND				
Site 1	6/22/16	0.01	0.05	21.5				
Site 3	6/22/16	0.01	0.05	188				
Site 1	7/6/16	0.01	0.05	25.1	227096	109861	3584	107034
Site 4	7/6/16	0.01	0.05	34.6	408261	225829	7288	203524
FB 8.3	7/20/16	0.01	0.05	ND				
FB unit 2	7/20/16	0.01	0.05	ND				
Site 1	7/20/16	0.01	0.05	21.9				
Site 3	7/20/16	0.01	0.05	24.6				
Site 1	8/3/16	0.01	0.05	21.1				
Site 4	8/3/16	0.01	0.05	14.4				
Site 1	8/17/16	0.01	0.05	2.9				
Site 3	8/17/16	0.01	0.05	9.4				
Site 2	9/1/16	0.03	--	8.6				
Site 4	9/1/16	0.03	--	ND				
Site 1	9/14/16	0.04	--	1.32				
Site 3	9/14/16	0.04	--	0.71				
Site 1	10/26/16	0.01	0.05	ND				
Site 3	10/26/16	0.01	0.05	ND				