

4 South Eagleville Road • Mansfield CT 06268 • Tel: (860) 429-3325 • Fax: (860) 429-3321 • Web: www.EHHD.org

Coventry Lake Algae Bloom Monitoring Data - Update

September 7, 2022

Latest Field Observations and Selected Monitoring Results

Date	Location	Cyanobacteria	Water	Bloom
		Cell Count	Clarity	Risk
		(cells/ml)	(Secchi disk	Category*
			depth, meters)	(1, 2, or 3)
8/14/2022	State Boat	4,824	2.35	One (1)
	Launch			
8/14/2022	Lisicke Beach	8,459	NA	One (1)
8/28/2022	State Boat Launch	5,164	3	One (1)
8/28/2022	Lisicke Beach	4,023	NA	One (1)

^{*} Low risk = 1, Moderate risk = 2, High risk = 3; Based on CT DPH/DEEP Guidance to Local Health Departments for Blue-Green Algae Blooms, June 2021

General comment: Health risks associated with exposure to cyanobacteria in Coventry Lake remain LOW at this time.