

Concerned Citizens of Montauk (CCOM), in partnership with the Gobler Lab at Stony Brook Southampton, monitors Fort Pond and Big Reed Pond for toxic blue-green algal blooms (cyanobacteria). CCOM delivers samples to the Lab, which shares bloom occurrences online through the NYS DEC HAB Notification page. Blue-green levels at 20ug/L and above are at high risk of a bloom and trigger toxicity testing; DEC considers a concentration of 25ug/L and above as a bloom.

DATE	LOCATION	BLOOM STATUS	BLUE-GREEN LEVEL	INDICATION OF
7/8/2024	Fort Pond: Industrial	Bloom Present	30.46	High Risk
7/8/2024	Fort Pond: Ramp	No Bloom Present	11.17	Low Risk

To learn more about CCOM's water quality programs, please visit the website at <u>www.PreserveMontauk.org</u>