



Eastern Highlands Health District

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Coventry Lake Algae Bloom Monitoring Data - Update

August 12, 2022

Latest Field Observations and Selected Monitoring Results

| Date | Location | Visual Observations | Cyanobacteria Cell Count (cells/ml) | Water Clarity (Secchi disk depth, meters) | Bloom Risk Category* (1, 2, or 3) | Other items |
|----------|-------------------|--------------------------|-------------------------------------|---|-----------------------------------|------------------|
| 8/1/2022 | State Boat Launch | No mats, films, or scum. | 38,843 | 1.3 | Three (3) | |
| 8/1/2022 | Lisicke Beach | No mats, films, or scum | 57,653 | NA | Three (3) | |
| 8/7/2022 | State Boat Launch | No mats, films, scum. | 18,467 | 2.35 | One (1) | Clarity improved |
| 8/7/2022 | Lisicke Beach | No mats, films, scum | 21,034 | NA | One (1) | Clarity improved |

* 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