

Mohegan Lake Improvement District Meeting Provisional Minutes
29 September 2021
Lake Mohegan Park

In attendance:

Ken Belfer, president—Mohegan Colony
Laura Kosbar, vice president—Lake
Mohegan Park (via phone)
Patrick Byrne, treasurer—Mohegan Beach
Park
Shelley Reid, secretary—MHPOA

Randall Duggan, CSLAP Coordinator—
MHPOA
Stacy Williams-Kerr—Mohegan Beach Park
Jim Colestock—Lake Mohegan Park
Felicity Arengo— Mohegan Beach Park

I. Minutes

The minutes from the previous meeting were approved.

II. Lake Manager Report

The harvester has been repaired; it was put into service first at Sparkle Lake and then Mohegan, but now has finished its season. The harvester was scheduled for haulout and shrink-wrapping the first week of October.

Problems were identified at two of the aeration sheds : the aeration pump at Horton St. works only intermittently; the system at SOLE was affected by the leaky roof, which the staff has since repaired. Ken submitted a PO for Hanover Electric to carry out repairs to both sites.

III. Lake Treatment

EarthTec was applied twice, 18 August and 3 September, for a total of 2 applications of EarthTec and five of copper sulfate this season. An application of Cutrine Ultra was planned for September, but the delivery of the product to SOLitude was delayed, and then when they received the order it was the incorrect product, so Cutrine wasn't applied. Ken asked SOLitude to perform the scheduled pre-application water testing nonetheless, if it can be carried out before the lake turns.

IV. Water Quality Data and Data Gathering

Randall reported that he had performed seven CSLAP tests, and that an eighth test might be possible, but he had not yet verified that with Nancy M.

Ken reported that Mohegan Colony was never reopened for swimming by the Health Department after its closure earlier in the season.

The reports submitted by SOLitude were reviewed; testing data indicated a high level of anabaena in the lake, which releases a different toxin than microcystin. It was suggested that MLID adjust the sampling parameters next season, particularly that the data gathered ought to contribute to the development of a 9-element plan or TMDL (Total Maximum Daily Load), necessary in many grant applications. Ken has asked Northeast Aquatic Research (NEAR) to determine the data MLID needs to build a 9-element plan.

V. Tall Timbers

Ken talked to an Ivy Road resident who had provided constructive feedback to discuss trail-adjacent resident concerns. The main issue was the potential for foot traffic too near to homes at the northeast end of the trail and around Scofield Road. The trail was adjusted and one entrance to the trail eliminated.

VI. Report on EverBlue Client Lakes in Michigan

Laura reported on her visits to three Michigan lakes that used the services of EverBlue Lakes.

VII Next Meeting

The next meeting was set for 27 October at 7:30 pm, via Zoom.