



BIOLOGIST:
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 CALL/TEXT WITH ANY QUESTIONS!



FIELD NOTES SUMMARY

Customer: Town of Walpole (Clark’s Pond)
Site Location: Walpole, Massachusetts
Date: 6/10/21, 10:30 AM

Observations / Notes: On June 10th, Co-Owner/Aquatic Biologist, Colin Gosselin, and Environmental Scientist, James Lacasse conducted a monitoring visit to Clark’s Pond. The Pond had previously been treated and looked great as all of the target invasive weed species and algae has been controlled. The Pond will continue to be monitored throughout the season and treatment will be initiated again, as necessary. Native waterlilies were observed around the southern portion of the shoreline. Lilies are a beneficial species that provide valuable habitat and fish cover. We recommend only managing these if they reach an unhealthy/nuisance level, they will continue to be monitored. As previously noted in prior field notes, invasive phragmites are present near the outlet. The phragmites will be treated in August/September to allow for the systemic herbicide to translocate into the rhizomes of the plants, thus providing reduction in subsequent years. Conditions were sunny and calm. Minimal outflow was noted (Photo 1).

While on-site surface temperature and dissolved oxygen readings were collected using a calibrated YSI meter. The temperature was consistent with other nearby ponds and the dissolved oxygen is sufficient to support fish and wildlife.

We will notify you prior to the next scheduled visit.

Pond	Surface Temp (°C)	Surface DO (mg/L)
Clark’s Pond	27.4	11.71

Photos

