



**BIOLOGIST:**  
COLIN GOSSELIN  
C: (508) 259-3153  
COLIN@WATERANDWETLAND.COM  
  
CALL/TEXT WITH ANY QUESTIONS!



FIELD NOTES SUMMARY

**Customer:** Town of Walpole - Clark Pond  
**Site Location:** Walpole, MA  
**Date:** 4/15/21, 1:25 PM

**Observations / Notes:** Spring is here and Water & Wetland made the first visit to Clark Pond on April 15. Generally the water clarity was good. A small amount of milfoil was beginning to grow around the shoreline and was ~4" in height (as shown in photo 1 below). A small amount of native duckweed and coldwater filamentous algae was observed, mixed in with leaf debris (as shown in photo 2 below). Given the shallow nature of the Pond, a small amount of waterlilies have already reached the surface. Surface temperature and dissolved oxygen readings were collected using a calibrated YSI meter and are included below. Dissolved oxygen was at a healthy level and water temperatures were typical of what we'd expect in New England in April. Based on our observations, we are planning a May treatment during the next scheduled visit (the Town will be notified in advance).

Pond	Surface Temp (°C)	Surface DO (mg/L)
Clark Pond	14.6	11.18

Photos





**BIOLOGIST:**  
COLIN GOSSELIN  
C: (508) 259-3153  
COLIN@WATERANDWETLAND.COM  
  
CALL/TEXT WITH ANY QUESTIONS!



FIELD NOTES SUMMARY

**Customer:** Town of Walpole - Turner Pond  
**Site Location:** Walpole, MA  
**Date:** 4/15/21, 12:19 PM

**Observations / Notes:** Spring is here and Water & Wetland made the first visit to Turner Pond on April 15. Conditions were generally as to be expected this time of year. Secchi disk readings were taken and the overall water clarity was good at around 6'. There was a small amount of benthic algae around the edge. Waterlilies were present in small areas just under the surface. Most importantly with a focus on invasive species control, variable milfoil plants were found scattered across the Pond. The observed milfoil was very immature and plants are only 1-2". Based on this, and the fact that fanwort has not yet started to grow, the anticipated first treatment for Turner Pond will be early June as contact herbicides require active plant growth. By that time, fanwort and variable milfoil will be growing and will uptake herbicide. Surface temperature and dissolved oxygen readings were collected using a calibrated YSI meter and are included below. Dissolved oxygen was at a healthy level and water temperatures were typical of what we'd expect in New England in April.

Pond	Surface Temp (°C)	Surface DO (mg/L)
Turner Pond	14.1	10.16

Photos

