

Minutes of Wayland SWQC Meeting, 12 September, 2011

Prepared by Bob Goldsmith

Present: Toni Moores, Tom Largy, Mike Lowery, Bob Goldsmith, Lin Bradford.

1. The meeting came to order at 7:30 PM. There was no public comment.
2. Minutes of the previous meeting were approved 5-0.
3. Dudley Pond
 - a. Discussed E. Coli counts (see attachment). Mike was asked by Dr. Sokoloff (chair of BOH) asked if SWQC planned to propose rules. Discussed possible use of Nantucket septic system regulations. Need to regulate nutrients because of possible toxic blue green algal blooms. Toni will draft regs based on Nantucket regulations.
 - b. Have pulled over 6,000 plants (see chart) through August. Total cost for hand pulling as of the meeting date is about \$9,000.
 - c. Circulators not yet repaired. Ted Fiust has plan to pull onto shore for repairs.
 - d. Failed septic system at 123 Lakeview being pumped regularly. Owner has one extension by court to rectify.
 - e. Curiously, flow is flowing back into Dudley Pond from Dudley Brook due to heavy rains.
4. North Pond.
 - a. Damaged barrier net re-deployed. Damage due to high flow from tropical storm Irene. Water flow now diminished significantly.
 - b. Surveys by Toni and Tom Flannery (DCR) found no milfoil.
 - c. DCR 2011 report expected to be submitted to ConCom's in October. SWQC to start proposal for cost-shared program for next year then.
5. Heard Pond.
 - a. Tom inspected yesterday found high water and only 3 water chestnut plants.
 - b. Received invoice for \$4,410 (90%) from Lycott.
 - c. Voted 5-0 to spend complimentary letter to Lycott. Mike/Tom to prepare.
 - d. Very low water chestnut population at present, but 2,000 more plants this year than last. Likely due to presence of fertile seeds from years past.
6. DAAC
 - a. Next charette on stormwater and sanitary wastewater management 7 PM on the 27th in the Main Hearing Room.
7. Invoices for sampling expenses and weed barrier repair materials signed 5-0.
8. The committee voted 5-0 to adjourn at about 8:30 PM.

Dudley Pond e-coli (CFU/100ml)



