

NAME OF BOARD/COMM: Wayland Surface Water Quality Committee (WSWQC)
FILED BY: Lisa Newton, WSWQC Committee Member
DATE OF MEETING: Tuesday 29 November, 2016
TIME OF MEETING: 7:30 PM (scheduled)
PLACE OF MEETING: Wayland Town Building
ATTENDING: Toni Moores (chair), Tom Largy, Mike Lowery, Lisa Newton

NOTE: All votes conducted by roll call of individual members.

NOTE: Jack Carr absent

WSWQC MINUTES 2016/11/29

The meeting came to order at 7:30 PM.

1. Approval of Minutes – minutes approved unanimously
2. Public Comments – no comments
3. Dudley Pond – Mike Lowery

(a) Solitude took water samples and fluridone concentration is 2 ppb. We can remove the sandbags when level reaches 1 ppb. The concentration seems to decline by 50% per month so sandbags will be removed in late December. Possible reasons why concentration is still high: 1. Water level is low, 2. granular application may last longer. There is no sign of milfoil.

(b) Asian clams have not created any obvious problems so we will do nothing about them for now.

(c) Occasional heavy rains have created a channel leading to the beach so water from the road is washed into the pond. Mike would like DPW to build up curb, so water would flow into storm drain. Also Mike would like to see the kiosk on the beach repaired and signs removed from telephone pole.

(d) Toni took water samples on 2016/11/04. Results not back yet. Secchi disk 4 meters (very clear).

(e) There are no trash bins on Mansion beach at present. Lisa motions that SWQC write a letter to DPW requesting the placement and maintenance of trash bins and all others agree.

(f) 2017 Planning. If milfoil reappears hand pulling will be done. Cost estimate: \$10,000, 20% reimbursed by DPA. Mike does not expect to have to do any hand pulling before August 2017.

4. Heard Pond – Tom Largy

Tom attended OARS (Organization to protect Assabet, Sudbury and Concord Rivers) meeting at which strategies to control water chestnut were discussed. These include: hydro-raking, drawdowns,

biological control with *Galerucella birmanica*, hydraulic dredging, hand-pulling and herbicides.
Organized hand-pulling requires an RDA (request for determination) from Conservation Commission.

Two reports still needed from Solitude on work done this year.

5. Lake Cochituate – no report.

6. Mill Pond – Tom Largy

Parking area is being used by gas company as laydown area.

Shallow areas could be dredged possibly in spring of 2017

Large trees in pond. Perhaps DPW could ask a tree company to remove and dispose of these.

7. Committee members' reports and concerns.

Mike expressed concern that school department is considering parking school buses and storing fuel in an area near Middle School that is in aquifer protection district and also drains to Dudley Pond.

8. Septic System O&M Mailing date.

Mailing of septic system recs before end of 2016.

9. Next meeting date: 3 January 2017, 7:30 pm

10. Invoice Approval. Two invoices were approved. \$1200.00 Solitude, \$75.42 water sampling.

11. Adjournment – A motion for adjournment approved unanimously. Meeting adjourned at 8:50 pm.

Action Items:

WSWQC to write letter to DPW requesting trash bins at Mansion Beach. Ask REC and DPA to do the same.

Mike will talk to Jessica Brody, Rec director, regarding trash bins, curb. Also speak to DPW about installing the curb.

NOTE: Per changes to the Open Meeting Law, notice of any meeting of a public body shall include "A listing of topics that the chair reasonably anticipates will be discussed at the meeting". AG's Office guidelines state that the list of topics shall have sufficient specificity to reasonably advise the public of the issue to be discussed. Please list those topics on the above agenda.