## Minutes of Meeting Surface Water Quality Committee November 3, 2010

Attendance – Bob Goldsmith, Mike Lowery, Toni Moores

Notes written by: Bob Goldsmith

**Approval of Minutes –** The minutes of the previous meeting were unanimously approved.

**Public Comments** – There were no comments from the public.

## **Dudley Pond** – Mike Lowery

- 1. A resubmission of last year's proposal to MA for determination of the TMDL was discussed. Toni will contact the cognizant person to get a review of our last proposal and determine the due date for next year.
- 2. Toni will obtain a quote for a probe for our YSI instrument for  $\alpha$ -chlorophyll. This would permit the determination of the Carlson number (measure of eutrophication potential) when combined with measurements of Secchi depth and phosphorus.
- 3. A discussion was held about a program for 2011 to make phosphorus measurements around the pond. Mike will contact ACT for guidance and we will review Minnesota's program for lake monitoring of phosphorus. Mike has obtained a preliminary quote from the laboratory that services MN lake analyses.
- 4. Toni will pull together historical data for phosphorus measurements in the pond.
- 5. Toni will continue to develop a report for location and maintenance status of septic systems generally on the east side of the pond. These are the systems that would contribute contamination to the groundwater flow into the pond (groundwater is generally from the east to the west).
- 6. ACT's report for the 2010 campaign was received and was excellent. It will be submitted to ConCom, as required, along with harvesting data for the year. Mike to prepare the ConCom report.
- 7. Mike made a presentation to the Dudley Pond Association, and they are very happy with the current state of the pond.

**Heard Pond** – As Tom Largy was not present, there was no report regarding Heard Pond. The committee feels that the low level of water chestnuts in the pond this past year suggests that hand pulling in the future will suffice to keep the weeds under control.

## Lake Cochituate - Mike Lowery

- 1. The hand pulling of milfoil in Pegan Cove, costs previously approved by SWQC, did not occur due to the inability to obtain the required political approvals.
- 2. Mike is working with all regulatory bodies and interested groups to get a blanket NOI that would allow homeowners to have milfoil hand pulled at their properties by DCR approved contractors. The homeowners would deal directly with the contractors and the work would not be managed by DCR.

Old Business - None

**New Business -** Preparation of the budget for the next fiscal year will begin. Bob Goldsmith will contact Mike Dipietro to obtain current account balances for the second half of the current fiscal year.

**Invoice Approval** - None

Adjournment – The meeting was adjourned at 8:30 PM.