

BOARD OF HEALTH

Minutes of Meeting of April 26, 2011

Board members Carol Bradford, Linda Huet-Clayton, Robert C. Leupold, Health Director and Michele Korman, Health Coordinator were present in the DPW conference room at 7:30pm. and the meeting commenced at 8:03p.m.

1. Minutes of Meeting of March 1, 2011 were held for approval by Chairman McNamara
2. Invoices were approved
3. Correspondence was reviewed and included the following:
 - (a) Bob McDonald e-mail to Board Members (OWB)- March 21, 2011
 - (b) Bob McDonald e-mail to Board members (OWB)- March 16, 2011
 - (c) Bob McDonald e-mail to Board members (OWB)- March 7, 2011
 - (d) American Lung Association letter sent to Board members by Bob McDonald- March 7, 2011
 - (e) Bob McDonald e-mail to Board members (OWB)- April 22, 2011
 - (f) Bob McDonald e-mail to Board members (OWB)- April 14, 2011
 - (g) Bob McDonald e-mail to Board members (OWB)- April 15, 2011
 - (h) Board of Health letter to Sudbury residents- USGS Study on Arsenic & Uranium in Water from Private Bedrock Wells- April 6, 2011
 - (i) Environment & Human Health brochure- The Dangers to Health from Outdoor Wood Furnaces
 - (j) Draft Regulations- Outdoor Hydronic Heater
 - (k) Accounting spreadsheet- Monthly Statement- Feb. 2011- FY '11
 - (l) Accounting spreadsheet- Special Revenue- Feb. 2011- FY '11
 - (m) Accounting spreadsheet- General Fund- Feb. 2011- FY '11
 - (n) Accounting spreadsheet- Trust Funds- Feb. 2011- FY '11
 - (o) Concord Public Works- Water/Sewer Division- Letter to Jody Kablack, Planning Director- Wellhead Protection Conditions- Developing a Non-Zoning Floor Drain Control Plan
 - (p) Nangle Consulting Associates, Inc memo- Notice of Activity & Use Limitations- Jan. 27, 2011
 - (q) Town Manager's Level Services Budget Presented to FinCom- Feb 7, 2011
 - (r) Zoning Board of Appeals memo- Notice of Public Hearing- March 7, 2011
 - (s) DEP memo- Transfer of GroundWater Discharge Permit- Longfellow Glen Apartments- Feb. 8, 2011
 - (t) Waste Water Environmental Management Test Report- Lincoln-Sudbury High School- Feb. 2011
 - (u) Board of Health memo- MAPC Letter- March 1, 2011
 - (v) Planning Board memo- Definitive Subdivision Decision- Pine Grove, Old Lancaster Road- Feb. 9, 2011
 - (w) Raytheon monthly operating report- January 2011

- (x) DEP memo- Richey & Clapper Landscaping Supply Co.- Feb. 22, 2011
- (y) Zoning Board of Appeals memo- Notice of Public Hearing- January 3, 2011
- (z) Selectman memo- MEMA- Citizens Corps. Grant- Feb. 4, 2011
- (aa) Planning Board Agenda- Feb. 9, 2011
- (bb) Planning Board memo- Haskell Field Parking Lot, Fairbank Road- Jan. 31, 2011
- (cc) Raytheon monthly operating report- December 2011
- (dd) Planning Board memo- Notice of Site Plan Submission- Haskell Field Parking Lot, Fairbank Road- Jan. 19, 2011
- (ee) Accounting spreadsheets- Monthly Statement- March 2011
- (ff) Accounting spreadsheets- Trust Funds- March 2011
- (gg) Accounting spreadsheets- General Fund Revenues- March 2011
- (hh) Accounting spreadsheets- Special Revenues- March 2011
- (ii) The Beacon newsletter- Jan. 2011
- (jj) The Beacon newsletter- Feb. 2011
- (kk) The Beacon newsletter- March 2011
- (ll) The Beacon newsletter- April 2011

- Water Well Arsenic Exposure- Less than 1% of public water wells in the Town of Sudbury affected
- Sewer Assessment Tech. Committee working on Draft regulations

8:00pm: Public Hearing: Outdoor Hydronic Heater Regulations:

- Mr. Onorato: Are there currently two additional heaters in Town of Sudbury?
- RCL, Health Director: As far as the Board knows there are currently two (2) Outdoor Hydronic Heaters in the Town of Sudbury:
 - (1) Lincoln Road- Was an indoor boiler that has currently been placed outdoors
 - (2) Bent property

Regulations:

- **Section 4: Definitions:**
Heating season has been altered
- **Section 5: Requirements for Operators:**
 Bob McDonald: Have all guidelines been met?
 Robert Leupold, Health Director: Yes
 Joe Onorato: Where does approved bio-mass fuel approval come from?
 Robert Leupold, Health Director: Approval comes from the Department of Environmental Protection (DEP)
 Joe Onorato: Are there federal limits on air pollution? Is this enforced by the Town of Sudbury?
 Robert Leupold, Health Director: The state of Massachusetts responds/enforces Air Pollution status

- **Variances:**

Robert Leupold, Health Director: Only one (1) can be requested, would be length of heating season

Bob McDonald: Only two (2) boilers in Town that would need permitting for grandfathering in purposes

Robert Leupold: Yes, only two (2) boilers in Town need this permitting

Joe Onorato: How is the permitting fee determined?

Robert Leupold, Health Director: permit fees are set by the Board of Health members

- **Enforcement:**

- Robert Leupold, Health Director:

1st offense: no less than \$1,000
no more than \$5,000

2nd offense: no less than \$ 5,000
no more than \$10,000

Joe Onorato: Is there a minimum lot size for Installation?

Robert Leupold, Health Director: No, there are currently some 5-acre lots in Town that would be suitable

Joe Onorato: Was stack height mentioned?

Robert Leupold, Health Director: Yes, the stack height is addressed

Joe Onorato: The Sudbury Board of Health can promulgate/ adopt and set into law these draft regulations?

Robert Leupold, Health Director: The Department of Environmental Protection (DEP) will need to review regulations. Once the review process is complete, the regulations would become law.

Joe Onorato: At the recent Selectman's meeting, Chairman O'Brien mentioned that the Outdoor Wood Boiler issue would be kept "open" until a resolution was reached

Robert Leupold, Health Director: This cannot be kept "open" due to the fact that if someone were to purchase a property in Town and install a boiler, there would be no recourse for regulation after install

Linda Huet-Clayton, Board member

Carol Bradford, Board member: The Selectman did give authority for the adoption of Outdoor Hydronic Heater Regulations tonight

Linda Huet- Clayton, Board member: The Board of Health does have the authority to issue an-all-out ban on outdoor hydronic heaters, but criteria needs to be specifically laid out to show how the Board's decision was made

Joe Onorato: Would like the Board to consider banning heaters/new installations completely

Joe Onorato: Supplied Board members with brochure information and reports regarding the effects of wood boiler smoke on one's health

Bob McDonald: Discussed an air-quality test that he conducted within his home that showed the air quality within his home was "unsafe"

Paulette Onorato: Asked Board members to add the word "dry" when referencing clean wood in regulations

Board member, Carol Bradford made motion to include the word "dry" and to adopt Outdoor Hydronic Heater Regulations pending review by DEP.

Board member Linda Huet-Clayton seconded motion

Motion was granted

Board member Linda Huet-Clayton made motion to close the hearing

Board member Carol Bradford seconded motion

Hearing was adjourned: 8:45pm

Respectfully submitted: Michele Korman, Health Coordinator 4/26/11