



TOWN OF CHILMARK
CHILMARK, MASSACHUSETTS

Board of Health

401 Middle Road
Post Office Box 119
Chilmark, MA 02535
Tel: (508) 645-2105
Fax (508) 645-2110
E-mail: boh@chilmarkma.gov
Hours: 9am to 2pm, M-F

To: Charles Shurtleff, DEP
On: February 25, 2011

Re: Action Plan for the Chilmark Community Center PWS# 4062006

Attached you will find an Action Plan to address recent problems with repeated TC+ drinking water samples from the Chilmark Community Center PWS # 4062006.

Confirmation of completion of elements of the Action Plan will be sent to your office within two weeks of due dates indicated in the plan.

Thank you,

Marina Lent,
Administrator/Inspector
Chilmark Board of Health

cc: Timothy R. Carroll, Executive Secretary, Town of Chilmark
Ebba Hierta, Director, Chilmark Public Library
Katherine L. Carroll, Chair, Chilmark Board of Health

Action Plan

for the
Chilmark Community Center/Chilmark Public Library
PWS#4062006
February 25, 2011

Owner: Town of Chilmark

Operator: Marina Lent, 1T Operator # 22972 

Water sampling:

- Take post-chlorination water samples RS#3 on 2/16/2011, RS#4 on 2/23/2011, and RS#5 on 2/28/2011;
- Take five routine samples in March 2011;

UV Filter at Chilmark Community Center:

- install sediment cartridge filter with UV disinfection unit DUE DATE: March 15, 2011

Limestone/Magnesium Oxide pH Filter in Library (Completed as of 2/24/2011):

- Test pH of Library water against (untreated) pH of CCC water to assess function of pH filter DATE DUE: 2/16/2011; RESULT: CCC pH: 5.54 Library pH: 7.01
- Have pH filter in the Library serviced by Island Water Source and replenished if necessary DATE DUE March 8, 2011; DONE: 2/24/2011

Miscellaneous Improvements:

- Install hose-bib adaptor attachments on all outdoor hoses prior to turning on outdoor water at the beginning of the season.
- Produce a to-scale plan of the distribution system of PWS #4062006, and submit as part of the Coliform Sampling Plan DATE DUE: March 15th, 2011;