

October 8, 2009

Mr. Paul Currier, P.E.
Administrator, Watershed Management Bureau
New Hampshire Department of Environmental Services
29 Hazen Drive
P.O. Box 95
Concord, NH 03302-0095

Dear Mr. Currier:

Thank you for requesting that the U.S. Environmental Protection Agency (EPA) consider approving TMDL's for nine assessment units which are presently listed on New Hampshire's 2008 303(d) list for aquatic life use support due to low pH from atmospheric deposition (Table 1). These assessment units represent beaches located on lakes or ponds with already approved TMDL's for acid deposition. The EPA agrees that the TMDL's established for each of the parent lakes will also address impairments at the beach assessment units. The EPA has determined that the nine beach assessment units can be placed into Category 4a of New Hampshire's 2010 303(d) list. This category represents waters with approved TMDL's.

If you have any questions or need additional information please contact Steve Silva at 617-918-1561 or Al Basile at 617-918-1599. Thank you very much.

Sincerely,

/s/

Lynne Hamjian, Acting Director
Office of Ecosystem Protection

Enclosure

cc: EPA: Steve Silva, Al Basile
NHDES: Gregg Comstock, Peg Foss

Table 1. New Hampshire Beach Assessment Units Impaired by Low pH from Atmospheric Deposition.

Beach	Assessment Unit ID
Moore's Pond Ski and Beach NH	NHLAK600020604-03-02
Moore's Pond -Association Beach	NHLAK600020604-03-03
Lake Winnepesaukee Wawbeek Condo Assoc. Beach	NHLAK700020110-02-37
Spectacle Pond - Groton Town Beach	NHLAK700010601-01-02
Camp Wabasso Beach on Blaisdell Lake	NHLAK700030302-02-02
Deering Lake Beach on Deering Reservoir	NHLAK700060601-01-02
Hopkinton Independent School Beach on Deering Reservoir	NHLAK700060601-01-03
Mirror Lake Beach on Mirror Lake	NHLAK700010205-01-01
Laurel Lake Town Beach on Laurel Lake	NHLAK802020202-02-02

Note: The pH impairments at the beach assessment units will be addressed by the already approved acid deposition TMDL's for the parent lakes. The beach assessment units will be placed into Category 4a of New Hampshire's 2010 303(d) list.

Data for entry in EPA's National TMDL Tracking System							
TMDL Name		Nine Acid Beaches					
Number of TMDLs*		9					
Type of TMDLs*		pH					
Number of listed causes (from 303(d) list)		9					
Lead State		New Hampshire (NH)					
TMDL Status		Final					
Individual TMDLs listed below							
TMDL Segment name	TMDL Segment ID #	TMDL Pollutant ID# & name	TMDL Impairment Cause(s)	Pollutant endpoint	Unlisted?	NHDES Point Source & ID#	Listed for anything else?
Moores Pond Ski and Beach NH	NHLAK600020604-03-02	33 (pH)	pH	pH 6.5	No		
Moores Pond -Association Beach	NHLAK600020604-03-03	33 (pH)	pH	pH 6.5	No		
Lake Winnepesaukee Wawbeek Condo Assoc. Beach	NHLAK700020110-02-37	33 (pH)	pH	pH 6.5	No	Yes	
Spectacle Pond - Groton Town Beach	NHLAK700010601-01-02	33 (pH)	pH	pH 6.5	No	Yes	
Camp Wabasso Beach on Blaisdell Lake	NHLAK700030302-02-02	33 (pH)	pH	pH 6.5	No	Yes	
Deering Lake Beach on Deering Reservoir	NHLAK700060601-01-02	33 (pH)	pH	pH 6.5	No		
Hopkinton Independent School Beach on Deering Reservoir	NHLAK700060601-01-03	33 (pH)	pH	pH 6.5	No	Yes	
Mirror Lake Beach on Mirror Lake	NHLAK700010205-01-01	33 (pH)	pH	pH 6.5	No	Yes	
Laurel Lake Town Beach on Laurel Lake	NHLAK802020202-02-02	33 (pH)	pH	pH 6.5	No	Yes	

Yes

Yes

TMDL Type	Nonpoint Sources
Establishment Date (approval)*	Oct 8, 2009
EPA Developed	No
Towns affected*	Deering, Fitzwilliam, Groton, Madison, Sutton, Tamworth, Tuftonboro, Woodstock