UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 1
5 Post Office Square, Suite 100
Boston, MA 02109-3912

VIA EMAIL

April 2, 2018

Mr. Karl Meyers
Jackson Water Precinct
P. O. Box 151
Jackson, NH 03846

Re: New Authorization to discharge under the NPDES Potable Water Treatment Facilities General Permit (PWTFGP) – Authorization No. NHG640011 for the Jackson Water Precinct Water Treatment Plant in Jackson, NH

Dear Mr. Meyers:

In the letter addressed to you and dated April 28, 2018, the U.S. Environmental Protection Agency (EPA) authorized the Jackson Water District to discharge in accordance with the provisions of the Potable Water Treatment Facilities General Permit (PWTFGP). The April 28, 2018 authorization letter specifies monitoring requirements for Total Recoverable Aluminum. We have since learned by way of communications with Mr. Scott Hayes of the Jackson Water Precinct that compounds containing aluminum are not used at the Jackson Water District Treatment Plant. Therefore, based on this clarifying information and on the on the review of your Notice of Intent (NOI) received June 1, 2017, EPA hereby retracts the April 28, 2018 authorization and with this letter authorizes the Jackson Water Precinct to discharge in accordance with the provisions of the Potable Water Treatment Facilities General Permit (PWTFGP). This authorization does not include monitoring requirements for Total Recoverable Aluminum.

The facility's General Permit Number is indicated above and should be referenced on all correspondence. The effective date of coverage is on the date of signature. Your permitted discharge is to Ellis River, a Class A waterbody. Enclosed with this PWTFGP authorization to discharge is a summary of effluent limitations and monitoring requirements applicable to your discharge. The summary does not represent the complete requirements of the PWTFGP. Permittees must comply with all of the applicable requirements of this general permit including effluent monitoring, state permit conditions, administrative aspects, additional permit conditions, Best Management Practices (BMP) plan, and standard conditions including reporting requirements. The complete PWTFGP and other related information can be found at https://www.epa.gov/npdes-permits/potable-water-treatment-facility-general-permit-pwtf-gp-massachusetts-new-hampshire.

Part 5 of the PWTFGP specifies all monitoring, recordkeeping and reporting requirements for

the facility. Ensure that sufficiently sensitive test methods are used for any sample analysis conducted for this permit (see Part 3.1.2 of the permit). Unless the permittee has an approved Opt-Out Request, the permittee shall electronically submit its monthly monitoring data in discharge monitoring reports (DMRs) to EPA and NHDES using NetDMR no later than the 15th day of the month following the completed reporting period. When the permittee submits DMRs using NetDMR, it is not required to submit hard of DMRs to EPA or NHDES. NetDMR is accessed from the internet at https://netdmr.zendesk.com/hc/en-us.

This general permit and authorization to discharge expire March 6, 2022, except as provided in Part 6.2, or upon submission of a Notice of Termination. We appreciate your cooperation in applying for coverage under this general permit and providing us with important clarifying information. If you have any questions regarding this permit, please contact Olga Vergara at (617) 918-1519. Technical questions should be addressed to Mark Voorhees at (617) 918-1537.

Sincerely,

THELMA MURPHY Digitally signed by THELMA MURPHY
Date: 2018.04.02 15:12:21 -04'00'

Thelma Murphy, Chief
Stormwater and Construction Permits Section
Office of Ecosystem Protection

cc: Scott Hayes (scott@ironmountainwater.com)
Jeff Andrews, NHDES

Summary Information: NPDES General Permit for Potable Water Treatment Facilities
No. NHG640011 Jackson Water Precinct Water Treatment Plant in Jackson, NH

Table 1: Authorization Information

Permit Number	NHG640011
Receiving Water	Ellis River
Outfall Number	001
Monitoring Requirements	See Table 2 below and Part 3 of the PWTFGP
Reporting Requirement	See Part 5 of the PWTFGP

Table 2: Summary of Effluent Limitation and Monitoring Requirements for NHG640011

Effluent Characteristics		**Discharge Limitations**		**Monitoring Requirements**	
Parameter	**Units**	**Avg. Monthly**	**Max Daily**	**Monitoring Frequency**	**Sample Type**
Flow	MGD	Report	1.0	1/Day	Meter or Estimate
TSS	mg/l	30	50	1/Week	Composite
pH (Class A and B)	S.U.	6.5-8.0 range		1/Week	Grab
pH (Class SA and SB)	S.U.	N/A		N/A	N/A
Total Residual Chlorine	µg/l	N/A	N/A	N/A	N/A
Aluminum, Total Recoverable*	µg/l	N/A	N/A	N/A	N/A
Arsenic, Total Recoverable	µg/l	N/A	N/A	N/A	N/A
Iron, Total Recoverable	µg/l	N/A	N/A	N/A	N/A
Total Phosphorus, as P (April 1-Oct.31)	µg/l	N/A	N/A	N/A	N/A

N/A = Not Applicable