



Sheeley, Scott E (DEC)

From: Kevin Brown <kbrown@bsdflaw.com>
Sent: Wednesday, January 06, 2016 4:59 PM
To: Loew, Dudley D (DEC)
Cc: Sheeley, Scott E (DEC)
Subject: RE: Signed Water Withdrawal Application
Attachments: USACOE.pdf; DEC.pdf

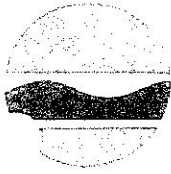
Dudley
Pdf's attached original in mail this am.
Regards
Kevin

From: Loew, Dudley D (DEC) [mailto:dudley.loew@dec.ny.gov]
Sent: Wednesday, January 06, 2016 10:38 AM
To: Kevin Brown
Cc: Sheeley, Scott E (DEC)
Subject: Signed Water Withdrawal Application

Any word from John on the water withdrawal application?

Dudley D. Loew
Senior Attorney, Office of General Counsel
New York State Department of Environmental Conservation
6274 East Avon-Lima Road, Avon, New York 14414
P: (585) 226-5368 | F: (585) 226-9485 | dudley.loew@dec.ny.gov
www.dec.ny.gov |  | 

This electronic message may contain privileged or confidential information. If you are not the intended recipient of this e-mail, please delete it from your system and advise the sender.



New York State Department of Environmental Conservation
Water Withdrawal Application Supplement WW-1

May 2013

Pursuant to 6 NYCRR Part 601: <http://www.dec.ny.gov/regs/4445.html>

READ THE INSTRUCTIONS ON PAGE 2 BEFORE COMPLETING THIS FORM

FOR DEPARTMENT USE ONLY	
Application No.	
WWA Number	

1. APPLICANT NAME Frontier Stone, LLC 2. FACILITY NAME Frontier Stone Quarry

3. PROJECT TYPE Water Withdrawal New Public Water Supply Service Area or Extension
 Land Acquisition for Public Water Supply Change in Use of Existing Water Withdrawal

4. WATER USE TYPE Public Water Supply Bottled/Bulk Water Commercial Cooling Industrial
 Institutional Mine Dewatering Oil/Gas Production Power Production Recreational
 Other: _____

5. WITHDRAWAL TYPE Existing New If this is an existing public water supply, provide the most recent WSA or WWA Number: _____
 If other than public water supply, list other existing or pending related DEC permits (e.g., SPDES, Mining, Dam):
Mining Permit, SPDES Permit, State Facility Air Permit.

6. WATER WITHDRAWAL SOURCE Surface Water Water Body Name(s) Quarry
 Groundwater Nearest Surface Water Body Unnamed Pond Distance From Well 500
 (in feet)

7. WATER SUPPLY TO OTHER STATES Does this project involve the transport of any fresh water of NYS through pipes, conduits, ditches or canals to any other state?
 No Yes, describe: _____

TRANSPORTATION OF WATER BY VESSEL Does this project involve the transport by vessel of more than 10,000 gallons per day of surface water? (Excludes ballast water necessary for normal vessel activity. A vessel is defined as any floating craft propelled by mechanical power.) Yes No

9. WATER WITHDRAWAL AMOUNTS This project involves the withdrawal of up to: 554,400 gallons per day Source Name: Quarry dewatering

Does the project include a MAJOR DRAINAGE BASIN TRANSFER of water? See map at <http://www.dec.ny.gov/lands/56800.html> No Yes

If yes, Existing New From Basin: _____ To Basin: _____

10. REQUIRED EXHIBITS (6 NYCRR Part 601.10) Provide the names of the required exhibits applicable to this withdrawal:

601.10(a) PROJECT AUTHORIZATION FOR PUBLIC WATER SUPPLY SYSTEMS (e.g. Resolutions, Ordinances)	<u>Project Authorization</u>	601.10(h) ACQUISITION MAPS (Map of any lands to be acquired as part of project)	<u>N/A</u>
601.10(b) GENERAL MAP (e.g. Project Location, For Public Water Supplies - water service area boundary)	<u>General Map and Phot</u>	601.10(i) WATER ANALYSES (Public Water Supplies should submit chemical & bacterial analysis directly to NYSDOH)	<u>N/A</u>
601.10(c) WATERSHED MAPS (Topographic map with location of withdrawal and any return flow or interbasin diversions).	<u>Watershed Map</u>	601.10(j) TREATMENT METHODS (Public Water Supplies - proposed methods to meet NYSDOH standards)	<u>N/A</u>
601.10(d) CONTRACT PLANS (Public Water Supplies should submit directly to NYSDOH for review and approval)	<u>Contract Plans</u>	601.10(k) PROJECT JUSTIFICATION (Provide summary statement of answers to the eight justification questions)	<u>Project Justifications</u>
601.10(e) ENGINEER'S REPORT (Signed by NYS PE, includes project description, water source yields and demands, etc.)	<u>Engineering Report</u>	601.10(l) CANAL WITHDRAWAL APPROVALS (If applicable, provide adequate proof of approval from Canal Authority)	<u>N/A</u>
601.10(f) WATER CONSERVATION PROGRAM (Completed Water Conservation Program Form)	<u>Water Conservation</u>	601.10(m) TRANSMITTAL LETTER (Include all contact information for applicant, attorney, engineer, etc.)	<u>Transmittal letter</u>
601.10(g) ANNUAL REPORTING FORM FOR EXISTING WITHDRAWALS (Most recent submitted annual report)	<u>N/A</u>	601.10(n) GREAT LAKES-ST. LAWRENCE RIVER WATER RESOURCES COMPACT PROCESS REQUIREMENTS (Only applicable to Public Water Supply diversions from Great Lakes Basin - no other diversion types are allowed).	<u>N/A</u>

Clear Form

Applicant Signature: David J. Mahar

Name: DAVID J. MAHAR
 Title: PRESIDENT

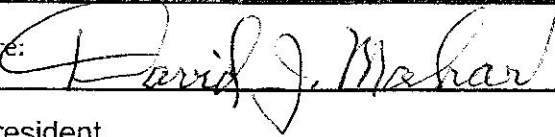
Date: 12-29-15

VI. SIGNATURE PAGE AND DISCUSSION

Facility Name: Frontier Stone Quarry

WWA No.

Signature:



Signatory: David J. Mahar

Title: President

Date: 12-29-15

DISCUSSION:

Effective February 15, 2011, New York State Environmental Conservation Law (§ECL 15-1501) has required that all applications for a NYSDEC Water Withdrawal Permit include a water conservation program. This Water Conservation Program Form (WCPF) is a required submittal of all such applications.

The WCPF has been set up to cover the following basic elements of a water conservation program: Source Water Inventory, Water Usage and Metering, Water Auditing, Leak Detection/Repair, and Water Use Reduction. The Best Management Practices listed at the bottom of each page represent DEC water conservation policy objectives and should be incorporated into your program development. Additional water conservation measures that are specific to your category of water usage should also be incorporated into your individual program.

Water withdrawal permit applicants can consult the NYSDEC publication entitled "A Survey of Methods for Implementing and Documenting Water Conservation in New York".

The American Water Works Association (AWWA) is also an excellent source of information regarding water conservation practices and procedures. Information ranging from technical manuals to online resources and tools can be found at <http://www.awwa.org>.

Clear Entire Form