

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Environmental Permits, Region 4

1130 North Westcott Road, Schenectady, NY 12306-2014

P: (518) 357-2069 | F: (518) 357-2460

www.dec.ny.gov

January 7, 2022

Supervisor Collins
Town of Rotterdam
1100 Sunrise Blvd
Schenectady, NY 12306
lgallo@rotterdamny.org

RE: REQUEST FOR ADDITIONAL INFORMATION
Water Withdrawal Permit # 011969
DEC ID# 4-4228-00294/00001
Modification to add Production Well #6
Rice Road
Town of Rotterdam, Schenectady County

Supervisor Collins,

On December 23, 2020 the Department received an application to modify the Town of Rotterdam Water Withdrawal permit to add Production Well #6 at the existing well field site on Rice Road. Upon review of the submitted application materials, we have determined that additional information is required to complete your application.

Please provide an updated schedule for Contract No. 1 which should include a milestone for the 72-hour pump test and related sampling (Full Part 5 Water Quality) as required by NYSDOH. The results of the 72-hour pump test and the Full Part 5 sampling results must be submitted to NYSDOH and DEC so that technical review can be completed. Please be advised that the well cannot be put into service until an approval from NYSDOH is granted and a DEC water withdrawal permit is issued.

The pending water withdrawal permit modification cannot be considered complete until the above referenced information is received by the Department. Please submit the additional requested information at your earliest convenience so we may resume our review of the application.

Enclosed is the Department's approval of the Town of Rotterdam Potable Water Metering Plan as submitted by Prime Engineering on March 13, 2020. Please direct your consultant to review the project schedule and submit any proposed changes to the Department by February 28, 2022.



Department of
Environmental
Conservation

Please feel free to contact me by e-mail at kate.kornak@dec.ny.gov if you have any questions or concerns.

Sincerely,



Kate Kornak
Regional Permit Administrator

encls: Town of Rotterdam Potable Water Metering Plan Approval_Nov. 6, 2022

cc: NYSDEC DOW – Malcolm, Hock, Kuzia-Carmel
NYSDOH – Grady
PrimeAE - Cole



Department of
Environmental
Conservation

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Region 4 Main Office

1130 North Westcott Road, Schenectady, NY 12306-2014

P: (518) 357-2068 | F: (518) 357-2087

www.dec.ny.gov

TRANSMITTED ELECTRONICALLY

January 6, 2022

Supervisor Mollie Collins c/o (lgallo@rotterdamny.org)
Town of Rotterdam
1100 Sunrise Boulevard
Rotterdam, New York 12306

Re: Town of Rotterdam
Water Withdrawal Permit (No. 11969)
Rotterdam (T), Schenectady (C)

Supervisor Collins:

The Department issued the above referenced Water Withdrawal Permit to the Town of Rotterdam (Town) on October 6, 2017. As stated on the cover letter, the permit consolidated all previous water supply permits within the Town, supersedes all prior permits, and covers the entire Rotterdam Water District. Please note that Permit Condition No. 4 states the following:

Meter All Sources and Customers: The permittee must install and maintain meters on all sources of supply used in the system and on all customer service connections supplied by the system. Source master meters are to be read, and records kept of those readings on a weekly basis. At a minimum, customer service meters are to be read, and records kept of those readings, at least once per year. The permittee must maintain records of production (master meter readings) and consumption (service meter readings) for each calendar year.

During CY 2019, it was discovered the Town had not pursued any related work and a Water Metering Plan as prepared by Prime Engineering was submitted to the Department on December 31, 2019 (entitled ***Water Distribution System, Universal Metering Initiative, IMPLEMENTATION PLAN***). The Department prepared comments on the draft plan and they were discussed with Prime Engineering in February 2020. A revised plan was submitted by Prime Engineering on March 13, 2020 and it is hereby approved by the Department for implementation by the Town.

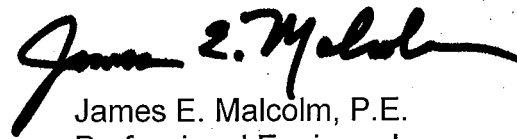
Based on recent e-mail communication with Prime Engineering, it is our understanding the Town wishes to obtain approval for the schedule listed in the March 13, 2020 version of the plan (Table 1 - Timeline Summary). The plan states in Task No. 1 that "Secure funding and develop financial plan for preliminary design phase." While we understand that funding from outside sources may be needed, we expect the Town will allocate funds in your annual budget for this work. Please note Permit Condition No. 7 requires the Town to develop a leak detection and repair program, which we also consider to be a critical task to reduce unaccounted-for-water and protect related water distribution infrastructure.



Department of
Environmental
Conservation

Please contact me at james.malcolm@dec.ny.gov or (518) 357-2385 if you have any questions or concerns regarding this letter.

Sincerely,

A handwritten signature in black ink, appearing to read "James E. Malcolm". The signature is fluid and cursive, with the first name "James" written in a smaller, more compact script than the last name "Malcolm".

James E. Malcolm, P.E.
Professional Engineer I
Region 4 - Division of Water

Cc: K. Kornak/J. Hock, NYSDEC
D. Cole, Prime