

Categorical Exclusion

North Carolina Division of Water Infrastructure

Project Applicant: AQUA North Carolina, Inc
Date: May 19, 2025
Project Name: Brookwood Community Ion Exchange Filters
Project Number: SRF-D-2061 & SRF-EC-0020
Estimated Project Cost: \$5,911,308 (incl. 2% closing fee)
Estimated Funding Amount: \$5,795,400 (100% of loans will be forgiven.)

Project Description: Installation of eight (8) ion exchange (IX) filtration systems for removal of PFAS compounds at eight (8) existing wells, modifications to the existing raw water line for redirection to the new IX filtration vessel enclosures, installation of finished water line from the enclosure back to the existing well house, and installation of associated piping, valves, and appurtenances. All work will be performed within existing right-of-way and property boundaries.

The above-named applicant will receive funding assistance from the State Revolving Fund. The North Carolina Department of Environmental Quality, Division of Water Infrastructure (**Division**) has conducted a review of the project in accordance with the NCGS §159G-38. The Division has determined that this project is below the minor construction activities threshold outlined in the 15A NCAC 01C .0408; therefore, the project is exempt from inter-agency review, and the preparation of additional environmental documents is not required.

This determination shall become effective upon its distribution by the Division and will be available on the Division's website (<https://deq.nc.gov/about/divisions/water-infrastructure/division-water-infrastructure/environmental-documents>). This determination can be revoked at any time adverse information is made available. The documentation to support this decision will be on file with the Division, and is available for public scrutiny upon request.

Comments concerning this decision may be addressed in writing to Ms. Stephanie Suter, Deputy Director, Division of Water Infrastructure, North Carolina Department of Environmental Quality, 1633 Mail Service Center, Raleigh, North Carolina 27699. Alternatively, she can be reached via telephone at 919.707.9044 or via e-mail at stephanie.suter@deq.nc.gov.

Sincerely,

Signed by:

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Kavitha Ambikadevi, P.E., Chief
Funding Section
Division of Water Infrastructure