

Within two years of the effective date of the permit (October 1, 2017), the permittee must complete the installation of the variable speed drives on the cooling water pumps at the Greenidge Station.

Variable Speed Drive installed in June 2019.

## State requirement:

PILOT Study Final Report.

The final report on the Cylindrical Wedge-Wire Screen Pilot Study was submitted pursuant to the NYSDEC approved schedule in April 2020.

## State requirement:

Within three months of receiving Department approval of the final Cylindrical Wedge-Wire Screen Study Report (approval was in August 2020), the permittee must submit an approvable Technology Installation and Operation Plan to meet the best technology available requirements under 6 NYCRR Part 704.5 and Section 316(b) of the Clean Water Act (CWA).

Submitted November 2020.

## State requirement:

Within three months of Department approval of the Technology Installation and Operation Plan (approval was in 12/22/2020), the permittee must submit an approvable Verification Monitoring Plan. This plan must include details of procedures to confirm that the necessary reductions in impingement and entrainment required by this permit are being achieved. Submitted March 2021.

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