



April 16, 2025

Ms. Cindy Mulkey
Florida Department of Environmental Protection
Siting Office
2600 Blair Stone Road
Tallahassee, Florida 32399-3000

Re: Seminole Electric Cooperative, Inc.
Seminole Generating Station, Putnam County Florida
Power Plant Certification No. PA 78-10
Post-Certification Amendment

Dear Ms. Mulkey:

Pursuant to Section 403.5113(1)(a), Florida Statutes and Rule 62-17.205, Florida Administrative Code, please accept this letter and attachments as a post-certification amendment to the Seminole Electric Cooperative, Inc. ("Seminole") Site Certification Application ("Application") for the Seminole Generating Station in Putnam County, Florida. This post-certification amendment addresses installation of ten (10) dewatering wells.

As part of maintenance activities during a recent outage, Seminole installed ten (10) shallow wells for the purpose of lowering the groundwater table around the water wash drain tank located on the Seminole Combined Cycle Facility (SCCF) within the Seminole Generating Station. Seminole conducted the initial dewatering activities under a Generic Permit for Discharge of Ground Water from Dewatering Operations (Permit #FLG074377). Originally, these wells were intended to be temporary and removed once the repairs to the water wash drain tank were completed. Seminole has determined it would prefer to keep the wells in place as opposed to removing them. The wells would remain to allow future dewatering when needed.

Each well is approximately 2-inches in diameter and 21-feet deep, with a maximum withdraw rate of 17 gallons per hour. The wells were installed using a vac truck with a 4-inch hose pipe and sand packed. When not in use, the wells will be capped. See attached figures for the general well locations.

Prior to initiating any future dewatering, Seminole will obtain the necessary permits and approvals required for those activities.

The retaining of these wells for future utilization will not cause any adverse environmental impacts or require any changes to the existing Conditions of Certification for the Seminole Generating Station.

If the Department concurs, Seminole requests that the Department approve the requested amendment and provide written notification of the same to Seminole, all reviewing agencies, and all parties to the original certification. If you or any of the parties have any questions or concerns, or require additional information, please contact me at (813) 963-0994, ext 1224 or Justin Gostnell at (813) 963-0994, ext. 1375 or by email at jgostnell@seminole-electric.com.

Sincerely,

A handwritten signature in blue ink, appearing to read "LSnyder", is written over a blue horizontal line.

Lewis Snyder,
Director of Regulatory Compliance

Cc: Justin Gostnell, Seminole





S Electric Ave

SCCF

Legend

- Dewatering Wells

Google Earth

Image © 2025 Airbus



900 ft