



FEMA

OCT 26 2017

Catherine Haney,
Regional Administrator - RII
Nuclear Regulatory Commission
One Marquis Tower
245 Peachtree Center Avenue, Suite 1200
Atlanta, Georgia 30303

Dear Ms. Haney:

Enclosed is a copy of the final after action report for the February 22, 2017, Turkey Point Nuclear Plant plume exposure pathway exercise. This report addresses the evaluation of plans and preparedness for the State of Florida and Miami-Dade and Monroe Counties.

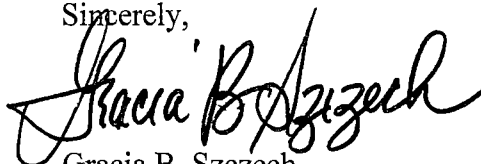
This successful exercise demonstrated the State of Florida and risk counties' commitment to public health and safety. FEMA did not identify any Level 1 findings during this exercise. Two Level 2 findings were identified. The first concerned the lack of contamination control by one of the radiological field monitoring teams and the second concerned the unfamiliarity of the dose assessment staff with the radiation dose projection software. The first finding was corrected during the exercise by providing the team members with training and they demonstrated proper contamination control procedures after the training. The second was corrected during a May 24, 2017 drill at the St. Lucie Nuclear Plant where the dose assessment staff demonstrated their ability to perform independent dose projections.

Based upon results from the February 22, 2017 exercise and FEMA's review of Florida's 2016 Annual Letter of Certification offsite radiological emergency response plans and preparedness of the State of Florida and appropriate local jurisdictions site-specific to the Turkey Point Nuclear Power Plant can be implemented. They are adequate to provide reasonable assurance appropriate measures can be taken offsite to protect the health and safety of the public in the event of a radiological emergency at the site. Therefore, the Title 44 CFR, Part 350, approval of the offsite radiological emergency response plans and preparedness site-specific to the Turkey Point Nuclear Power Plant granted on March 15, 1984, will remain in effect.

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Should you have questions, please contact Randall Hecht at the Atlanta Regional Office at 770/220-3147.

Sincerely,

A handwritten signature in black ink, appearing to read "Gracia B. Szczech". The signature is fluid and cursive, with the first name "Gracia" being more prominent.

Gracia B. Szczech
Regional Administrator

Enclosure

cc: Ms. Vanessa E. Quinn, Branch Chief
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Radiological Emergency Preparedness
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✓ NRC Headquarters Document Control Desk
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