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10 CFR 21.21

April 14, 2016

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555-0001

SUBJECT: INTERIM 10 CFR PART 21 REPORT REGARDING SHIELD BUILDING WALL  
PANEL DIMENSIONS FOR V. C. SUMMER UNIT 2 AP1000® PROJECT

The attachment to this letter provides an interim report in accordance with 10 CFR 21.21 pertaining to the identification of deviations associated with two shield building wall panels for the V. C. Summer Unit 2 AP1000® project. The deviations are associated with the material supplied by Newport News Industrial Corporation as part of shield building fabrication for V. C. Summer Unit 2.

Evaluation of reportability in accordance with 10 CFR Part 21 is not able to be completed within the 60-day evaluation period due to the need for additional time to collect and evaluate the necessary information. It is currently expected that the evaluation of these conditions will be completed by June 14, 2016.

If you have any questions pertaining to this information, please contact Curtis Castell, Licensing Manager, at 980-859-6373.

Sincerely,



Deborah A. Gustafson  
Vice President of Engineering  
WECTEC LLC

cc: Regional Administrator, USNRC, Region II

Attachment

IE19  
NRD

INTERIM 10 CFR PART 21 REPORT REGARDING SHIELD BUILDING WALL PANEL  
DIMENSIONS FOR V. C. SUMMER UNIT 2 AP1000® PROJECT

This report is being provided as an interim report in accordance with 10 CFR 21.21.

(i) Name and address of the individual or individuals informing the Commission.

Deborah A. Gustafson  
Vice President of Engineering  
WECTEC LLC  
128 S. Tryon St., Suite 1000  
Charlotte, NC 28202

(ii) Identification of the facility, the activity, or the basic component supplied for such facility or such activity within the United States which fails to comply or contains a defect.

No basic components have been determined to fail to comply or contain a defect. This is an interim report. The basic components being supplied are shield building wall panels used in the construction of the shield building structure for the V. C. Summer Unit 2 AP1000® project.

(iii) Identification of the firm constructing the facility or supplying the basic component which fails to comply or contains a defect.

No basic components have been determined to fail to comply or contain a defect. This is an interim report. The items with deviations that are being evaluated are two shield building wall panels supplied by Newport News Industrial Corporation as part of shield building construction. Newport News Industrial Corporation is located at 182 Enterprise Drive, Newport News, VA 23603.

(iv) Nature of the defect or failure to comply and the safety hazard which is created or could be created by such defect or failure to comply.

No basic components have been determined to fail to comply or contain a defect. This is an interim report. The identified deviations are dimensional nonconformances associated with two shield building wall panels, as identified during preparation of the panels for installation. Evaluation of the conditions is expected to be completed by June 14, 2016.

(v) The date on which the information of such defect or failure to comply was obtained.

The discovery dates of these deviations are based on the date of the associated WECTEC LLC Nonconformance and Disposition (N&D) report that was initiated after identification of the nonconforming conditions. The N&D report was initiated on February 15, 2016. Evaluation of reportability in accordance with 10 CFR Part 21 is not able to be completed within the 60-day evaluation period due to the need for additional time to collect and evaluate the necessary information. It is currently expected that the evaluation of these conditions will be completed by June 14, 2016.

(vi) In the case of a basic component which contains a defect or fails to comply, the number and location of these components in use at, supplied for, being supplied for, or may be supplied for, manufactured, or being manufactured for one or more facilities or activities subject to the regulations in this part.

No basic components have been determined to fail to comply or contain a defect. This is an interim report.

(vii) The corrective action which has been, is being, or will be taken; the name of the individual or organization responsible for the action; and the length of time that has been or will be taken to complete the action.

No basic components have been determined to fail to comply or contain a defect. This is an interim report.

(viii) Any advice related to the defect or failure to comply about the facility, activity, or basic component that has been, is being, or will be given to purchasers or licensees.

None at this time.

(ix) In the case of an early site permit, the entities to whom an early site permit was transferred.

Not applicable.