



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

November 6, 2008

Mr. Larry Meyer  
Site Vice President  
Point Beach Nuclear Plant  
6610 Nuclear Road  
Two Rivers, WI 54241

SUBJECT: POINT BEACH NUCLEAR PLANT UNITS 1 AND 2- CLOSEOUT OF GENERIC LETTER 2007-01 "INACCESSIBLE OR UNDERGROUND POWER CABLE FAILURES THAT DISABLE ACCIDENT MITIGATION SYSTEMS OR CAUSE PLANT TRANSIENTS" (TAC NOS. MD4365 AND MD4366)

Dear Mr. Meyer:

On February 07, 2007, the U.S. Nuclear Regulatory Commission (NRC) issued Generic Letter (GL) 2007-01 "Inaccessible or Underground Power Cable Failures That Disable Accident Mitigation Systems or Cause Plant Transients" (Agencywide Documents Access and Management System (ADAMS) Accession No. ML070360665). GL 2007-01 requested that licensees provide the following information within 90 days of the date of the GL:

- (1) A history of inaccessible or underground power cable failures for all cables that are within the scope of 10 CFR 50.65 (the Maintenance Rule) and for all voltage levels including the cable type, cable manufacturer, date of failure, type of service, voltage class, years of service, and the root causes for the failure; and,
- (2) A description of all inspection, testing, and monitoring programs to detect the degradation of inaccessible or underground power cables that support emergency diesel generators (EDGs), offsite power, emergency service water (ESW), service water, component cooling water and other systems that are within the scope of 10 CFR 50.65 (the Maintenance Rule).

In your letter dated May 7, 2008 (ADAMS Accession No. ML071280114), you provided the information requested in GL 2007-01 including: (1) A history of inaccessible or underground power cable failures for all cables that are within the scope of 10 CFR 50.65 (the Maintenance Rule) and for all voltage levels including the cable type, cable manufacturer, date of failure, type of service, voltage class, years of service, and the root causes for the failure; and, (2) A description of all inspection, testing, and monitoring programs to detect the degradation of inaccessible or underground power cables that support EDGs, offsite power, ESW, service water, component cooling water and other systems that are within the scope of 10 CFR 50.65 (the Maintenance Rule).

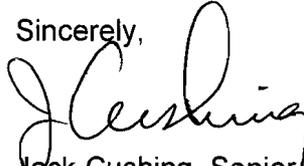
The NRC staff has reviewed the submitted information and has concluded that for Point Beach Nuclear Plant Units 1 and 2, your response to GL 2007-01 is adequate. Based on this review, your response to GL 2007-01 is considered closed and no further action is requested of you at this time.

L. Meyer

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If you have any questions regarding this letter, please feel free to contact Jack Cushing at (301) 415-1424.

Sincerely,

A handwritten signature in black ink, appearing to read "Jack Cushing". The signature is fluid and cursive, with a large initial "J" and a long, sweeping underline.

Jack Cushing, Senior Project Manager  
Plant Licensing Branch III-1  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket Nos. 50-266 and 50-301

cc: Distribution via ListServ

November 6, 2008

L. Meyer

- 2 -

If you have any questions regarding this letter, please feel free to contact Jack Cushing at (301) 415-1424.

Sincerely,

/RA/

Jack Cushing, Senior Project Manager  
Plant Licensing Branch III-1  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket Nos. 50-266 and 50-301

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NRR-106

OFFICE	LPL3-1:PM	LPL3-1:LA	EEEE:BC	LPL3-1:BC
NAME	JCushing <i>JC</i>	THarris <i>TH</i>	GWilson <i>GW</i>	LJames <i>LJ</i>
DATE	11/4/08	11/4/08	11/5/08	11/16/08

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