

AmerGen Energy Company, LLC
Three Mile Island Unit 1
Route 441 South, P.O. Box 480
Middletown, PA 17057

Telephone: 717-948-8000

An Exelon Company
10CFR50, Appendix E

5928-08-20060
March 21, 2008

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555

Subject: Three Mile Island Nuclear Station, Unit 1 (TMI-1)
Facility Operating License No. DPR-50
NRC Docket No.50-289

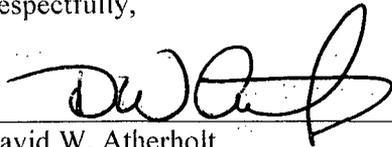
Subject: TMI-1 Emergency Response Data System Data Point Library Changes

The purpose of this letter is to update one of the transmitted data points (C4028) in the Data Point Library for the Emergency Response Data System (ERDS) for Three Mile Island Nuclear Station, Unit 1 (TMI-1). ERDS is a direct, near real-time, electronic data link between the computer data system used by TMI-1 and the NRC's Operations Center which provides for the automated transmission of a limited data set of selected parameters.

The attached ERDS data point information for TMI-1 is being submitted in a format consistent with the guidance specified in NUREG-1394. The change was approved on February 20, 2008, and was limited to correcting the reference computer ID number. There were no physical or programming changes involved in this revision.

If you have any questions or require additional information, please do not hesitate to contact us.

Respectfully,



David W. Atherholt
Manager – Regulatory Assurance
Three Mile Island Nuclear Station, Unit 1

Attachment: Data Point Library Reference File (Point C4028)

cc: S. J. Collins, Administrator, Region I, USNRC
P.J. Bamford, USNRC, Project Manager, TMI Unit 1
D. M. Kern, UNSRC Senior Resident Inspector, TMI Unit 1
File No. 08024

A026
NRB

DATA POINT LIBRARY REFERENCE FILE

DATE: 2/20/08

REACTOR UNIT: TM1

DATA FEEDER: N/A

NRC ERDS PARAMETER: COND A/E RAD

POINT ID: C4028

PLANT SPEC POINT DESC: Rad Monitor RM-A5G

GENERIC/COND DESC: Condenser Air Ejector Radioactivity

ANALOG/DIGITAL: A

ENGR UNITS/DIG STATES: CPM

ENGR UNITS CONVERSION: Log Conversion of Raw Millivolts

MINIMUM INSTR RANGE: 10.0

MAXIMUM INSTR RANGE: 1.0×10^6

ZERO POINT REFERENCE: N/A

REFERENCE POINT NOTES: N/A

PROC OR SENS: S

NUMBER OF SENSORS: 1

HOW PROCESSED: N/A

SENSOR LOCATIONS: Condenser Vacuum Pump Exhaust

ALARM/TRIP SET POINTS: N/A

UNIQUE SYSTEM DESC: Beta scintillation detector. Sensitivity is 4.00E7 CPM Ci/cc (based on Xe-133); 8.70E7 CPM Ci/cc (based on KR-85).