



Exelon Generation®

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TMI-18-107
December 7, 2018

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

Three Mile Island Nuclear Station, Unit 1
Renewed Facility Operating License No. DPR-50
NRC Docket No. 50-289

Subject: Supplemental Information – Topical Report TR-213, 40th Year Reactor Building Tendon Surveillance (Period 10)

Reference: Exelon Generation Company, LLC Letter to USNRC Three Mile Island Nuclear Station, Unit 1 40th Year Tendon Surveillance Engineering Report (Topical Report 213), dated June 30, 2014 (TMI-14-061)

In the above reference, Exelon Generation Company, LLC (EGC) provided a report on the inspection results of the Post-Tensioning System and containment surface. An issue was discovered during a subsequent review of the report. The value of measured tendon pre-stress force for tendon D303 was listed as 1,165 kip rather than actual 1,200 kip on page 24, Table 3 - 7. This was a single error in the report that does not change any of the conclusions and is a conservative error for any areas in which the reported value was used.

The attached is a corrected page 24 of 49 in the referenced report. The correction pertains to the table that starts on page 23 of 49 titled "Table 3 – 7: Summary of Dome Tendon Forces"; the table concludes on page 24 of 49 with the affected value on the last row of the column labeled "Force, kip" in which the original report listed value was "1,165", with the corrected value of "1,200" listed on the attached. All other information in the table is correct.

No new regulatory commitments are established by this submittal. If you have any questions or additional information is needed, please contact Mike Fitzwater at 717-948-8228.

Respectfully,

Edward W. Callan
Site Vice President, Three Mile Island Unit 1
Exelon Generation Company, LLC

cc: NRC Regional Administrator - Region I
NRC Senior Resident Inspector – Three Mile Island Nuclear Station
NRC Project Manager, NRR – Three Mile Island Nuclear Station
R. R. Janati, Chief, Division of Nuclear Safety, Pennsylvania Department of Environmental Protection, Bureau of Radiation Protection

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NRR

Attachment
 Three Mile Island Nuclear Station, Unit 1 40th Year Tendon Surveillance Engineering Report
 (Topical Report 213)
 Corrected Attachment 1, Page 24 of 49

Topical Report No. 213
 Revision 0
 Page 24 of 49

35	35.6	D122	1,119
		D225	1,088
		D322	1,135
		D342	1,150
40	39.6	D146	1,184
		D225	1,106
		D237	1,167
		D303	1,200

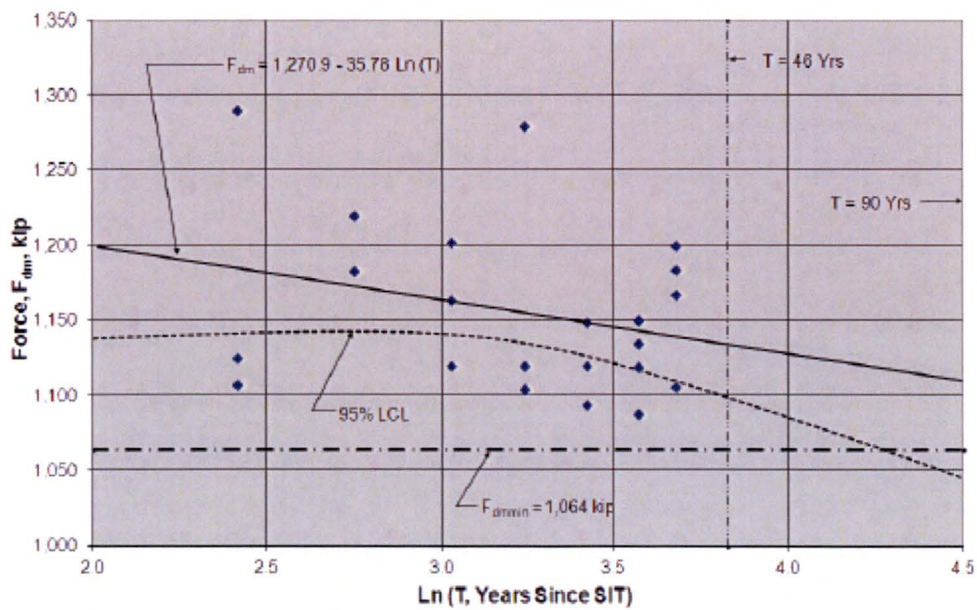


Figure 3 - 3: Dome Tendon Force Prediction