

Metropolitan Edison Company Post Office Box 480 Middletown, Pennsylvania 17057

Writer's Direct Dial Number

December 19, 1980 TLL 678

TMI Program Office Attn: Mr. Lake Barrett, Deputy Director U. S. Nuclear Regulatory Commission c/o Three Mile Island Nuclear Station Middletown, Pennsylvania

Dear Sir:

Three Mile Island Nuclear Station, Unit 2 (TMI-2) Operating License No. DPR-73 Docket No. 50-320 Cork Seal Contamination Report

Our letter dated December 15, 1980 (TLL 657), detailed our evaluation to date of the cork seal contamination problem and included the contamination concentrations of various cork samples. The sample results for location EW-3 were not available at the time TLL 657 was transmitted to you as indicated in Table 1 of the letter. The analyses for this location have now been completed and are provided below. The cork in this location has deteriorated to the extent that no smale was available at the 36-inch depth.

POINT	DEPTH	Cs-134	Cs-137
EW−3	6"	1.1E-2	7.7E-2
	12"	3.9E-3	2.7E-2
	18"	1.7E-3	1.1E-2
	24"	2.1E-3	1.4E-2
	30"	6.6E-4	4.7E-3
	36"		

Sincerely,

18/ G. E. HOVE!

G. K. Hovey Vice-President and Director, TMI-2

GKH: JJB: dad

