

December 3, 1982  
EF2 - 60,718

Mr. L. L. Kintner  
U. S. Nuclear Regulatory Commission  
Office of Nuclear Reactor Regulation  
Division of Licensing  
Washington, D. C. 20555

Dear Mr. Kintner:

- References: (1) Enrico Fermi Atomic Power Plant, Unit 2  
NRC Docket No. 50-341  
(2) Edison Letter EF2-56,942, H. Tauber  
to R. L. Tedesco, 4/30/82, "Submittal  
of Plant Unique Analysis Report"  
(3) Edison Letter EF2-57,578, H. Tauber  
to R. L. Tedesco, 5/26/82, "Torus  
Uplift Loads in Conjunction with  
Site-Specific Earthquake Evaluation"

Subject: Reactor Building Base Mat Capacity  
Reserved for Torus Uplift

Per a telephone conversation between Detroit Edison  
and NRC Staff on November 18, 1982, the following  
table is a clarification to Reference 2 and 3 above:

Loading Condition	Uplift Load	Capacity	Reference
DBE + LOCA Loads	1584 KIPS	1680 KIPS	Ref. (2) Table 2-2.5-4
Site Specific Earth. + Operating Loads	1239 KIPS	1370 KIPS	Ref. (3) Table 6.0-1

The basemat capacity listed is the maximum capacity  
reserved for torus uplift after subtraction, for  
hydrostatic and normal foundation loads. In addition,  
PUAR Table 2-2.5-4 will be revised to clarify the  
above (see the draft change to note 3 of Table 2-2.5-4,  
attached).

Should you have any additional questions, please contact  
Mr. L. E. Schuerman, (313) 637-7562.

Sincerely,

*Harry Tauber*

Harry Tauber  
Group Vice President

Boo!

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Attachment  
cc: Mr. B. Little