

Fermi 2  
6400 North Dixie Hwy., Newport, Michigan 48166  
Tel: 734-586-5201 Fax: 734-586-4172

**DTE Energy**



## SAFEGUARDS INFORMATION

October 10, 2005  
NRC-05-0066

U. S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington D C 20555-0001

- References:
- 1) Fermi 2  
NRC Docket No. 50-341  
NRC License No. NPF-43
  - 2) Letter from R. A. Gramm (NRC) to W. T. O'Connor, Jr. (Detroit Edison) dated September 13, 2005, "Request for Additional Information Regarding the February 2002 Order, Section B.5.b, for Fermi, Unit 2 (TAC No. MC 7112)
  - 3) Temporary Instruction (TI) 2515/164, "Inspection of Nuclear Reactor Safeguards Interim Compensatory Measure – Section B.5.b, Plant Mitigating Strategies to Address Loss of Large Areas of the Plant due to Explosions or Fire"

Subject: Response to NRC Request for Additional Information  
Regarding the February 2002 Order, Section B.5.b

The NRC requested additional information regarding Interim Compensatory Measure (ICM) B.5.b (Reference 2) to assist the NRC in focusing the on-site review of B.5.b, Phase 1 for Fermi 2. The requested information is attached. The amplifying information and procedures requested by Reference 2 for those questions to be used by the inspector in performing the TI and denoted as (I) were presented to the NRC Inspector during performance of TI 2515/164 (Reference 3) the week of September 6, 2005, and have not been duplicated here. There are no commitments contained in this letter.

**NOTICE: The Attachment contains "Safeguards Information"  
Upon separation of the Attachment, this letter is 'Decontrolled'**

SAFEGUARDS INFORMATION

X. S009

**SAFEGUARDS INFORMATION**

USNRC  
NRC-05-0066  
October 10, 2005  
Page 2

If there are any questions regarding this response, please contact Mr. Ronald W. Gaston, Manager, Nuclear Licensing at (734) 586-5197.

Sincerely,

*William J. O'Connor*

Attachment

**NOTICE: The Attachment contains "Safeguards Information"  
Upon separation of the Attachment, this letter is "Decontrolled"**

**SAFEGUARDS INFORMATION**

## SAFEGUARDS INFORMATION

USNRC  
NRC-05-0066  
October 10, 2005  
Page 3

cc: J. E. Dyer, Director, Office of Nuclear Reactor Regulation w/o Attachment  
R. A. Gramm w/Attachment  
E. R. Duncan w/o Attachment  
T. J. Kozak w/o Attachment  
D. P. Beaulieu w/o Attachment  
NRC Resident Office w/o Attachment  
Regional Administrator, Region III w/o Attachment

**NOTICE: The Attachment contains "Safeguards Information"  
Upon separation of the Attachment, this letter is "Decontrolled"**

SAFEGUARDS INFORMATION