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**DTE Energy**



10CFR50.90  
10CFR50.82(a)(9)

August 27, 2009  
NRC-09-0046

U.S. Nuclear Regulatory Commission  
Attn.: Document Control Desk  
Washington, D.C. 20555

Reference: Enrico Fermi Atomic Power Plant, Unit 1  
NRC Docket No. 50.16  
NRC License No. DPR-9

Subject: **Modeling Scenarios for Fermi 1 License Termination Plan Criteria**

On 15 July, 2009, Detroit Edison participated in a conference call with the NRC regarding the submitted Fermi 1 License Termination Plan.

NRC representatives asked that the RESRAD and RESRAD-BUILD reports be docketed. Attached are four sets of reports consisting of: 1) Building Sensitivity reports, 2) Soil Sensitivity reports, 3) Building DCGL reports, and 4) Soil DCGL reports.

Should you have any questions, please contact Lynne Goodman, Manager, Fermi 1 at (734)586-1205

Sincerely,

Joseph H. Plona  
Site Vice President, Nuclear Generation

JHP/LG/ljd

Attachments (4)

cc: NRC Regional Administrator, Region III w/o attachments  
T. Smith, NRC (Washington, D.C.) w/electronic attachment  
NRC Resident Inspector- Fermi 2 w/o attachments  
P. Lee, NRC Region III w/o attachments  
T. Strong (Michigan Dept. of Environmental Quality) w/o attachments

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FSME