

May 30, 2006

Mr. F. G. Burford  
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SUBJECT: ARKANSAS NUCLEAR ONE, UNITS 1 AND 2; JAMES A. FITZPATRICK NUCLEAR POWER PLANT; GRAND GULF NUCLEAR STATION, UNIT 1; INDIAN POINT NUCLEAR GENERATING, UNITS 2 AND 3; PILGRIM NUCLEAR POWER STATION; RIVER BEND STATION; VERMONT YANKEE NUCLEAR POWER; AND WATERFORD STEAM ELECTRIC STATION, UNIT 3 - APPLICATION TO USE EFFECTIVE DOSE EQUIVALENT WEIGHTING FACTORS FOR EXTERNAL EXPOSURE (TAC NOS. MD1736, MD1737, MD1738, MD1739, MD1740, MD1741, MD1742, MD1743, MD1744, AND MD1745)

Dear Mr. Burford:

By letter dated May 16, 2006, Entergy Operations, Inc. and Entergy Nuclear Operating Inc., requested Nuclear Regulatory Commission (NRC) approval to use weighting factors provided in the American National Standards Institute HPS N13.41-1997 for external radiation exposures for Arkansas Nuclear One, Units 1 and 2; James A. Fitzpatrick Nuclear Power Plant; Grand Gulf Nuclear Station, Unit 1; Indian Point Nuclear Generating, Units 2 and 3; Pilgrim Nuclear Power Station; River Bend Station, Unit 1; Vermont Yankee Nuclear Station; and Waterford Steam Electric Station, Unit 3.

You requested NRC review of this change by August 1, 2006. However, due to other emergent tasks and priorities, the NRC staff has estimated that the completion date for the review of this application is September 15, 2006.

Please contact me at 301-415-3308, if you have any questions.

Sincerely,

**/RA/**

Bhalchandra Vaidya, Project Manager  
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Office of Nuclear Reactor Regulation

Docket Nos. 50-313, 50-368, 50-333, 50-416, 50-247, 50-286, 50-293, 50-458,  
50-271, and 50-382

cc: See next page

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50-271, and 50-382

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ACCESSION NO: **ML061440110**

**NRR-106**

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DATE	5/30/06	5/30/06	5/30/06

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FitzPatrick Nuclear Power Plant  
Indian Point Nuclear Generating  
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