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 FACIL: 50-250 Turkey Point Plant, Unit 3, Florida Power and Light C 05000250
 50-251 Turkey Point Plant, Unit 4, Florida Power and Light C 05000251
 AUTH. NAME: URRIG, R.E. AUTHOR AFFILIATION: Florida Power & Light Co.
 RECIP. NAME: SCHWENCER, A. RECIPIENT AFFILIATION: Operating Reactors Branch 1

SUBJECT: Informs of response by 800605 to NRC 791029 ltr requesting
 info re review of utils alternate safe shutdown capability.

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[illegible]

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The *Agrobacterium* strains were grown in the YEA medium for 24 h at 28 °C. The cell concentration of the strains was adjusted to 1.0 × 10⁸ cells/ml. The cell suspension was mixed with the plant tissue and the transformation efficiency was determined. The results were expressed as the mean ± SD of three independent experiments. The asterisks indicate the significant difference between the strains at the same concentration of the cell suspension.

[illegible][illegible]

1950 6 24



January 24, 1980
L-80-35

Office of Nuclear Reactor Regulation
Attention: Mr. A. Schwencer, Chief
Operating Reactors Branch #1
Division of Operating Reactors
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dear Mr. Schwencer:

Re: Turkey Point Units 3 and 4
Docket Nos. 50-250 and 50-251
Fire Protection

Your letter of October 29, 1979 requested information which you require in order to complete a review of Turkey Point Units 3 and 4 Alternate Safe Shutdown Capability. We plan to respond to your request by June 5, 1980.

Please feel free to call me should you have any questions in this regard.

Very truly yours,

J. A. De Mastry

Robert E. Uhrig
Vice President
Advanced Systems & Technology

REU/RK/ah

cc: J. P. O'Reilly, Region II
Harold F. Reis, Esquire

*Acob
5/10*

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