

August 15, 2006

Mr. J. A. Stall
Senior Vice President, Nuclear and
Chief Nuclear Officer
Florida Power and Light Company
P.O. Box 14000
Juno Beach, Florida 33408-0420

SUBJECT: ST. LUCIE NUCLEAR PLANT, UNITS 1 AND 2, TURKEY POINT NUCLEAR
PLANT, UNITS 3 AND 4, SEABROOK STATION, AND DUANE ARNOLD
ENERGY CENTER - REQUEST FOR THE USE OF DELTA PROTECTION'S
SELF FED, SINGLE USE "MURUROA BLU" SUIT SYSTEMS
(TAC NOS. MD2425 THROUGH MD2430)

Dear Mr. Stall:

By letter dated June 16, 2006, Florida Power and Light Company, FPL Energy Seabrook, LLC, and FPL Energy Duane Arnold, LLC (hereafter referred to collectively as the licensees), requested authorization, pursuant to Title 10 of the *Code of Federal Regulations*, Part 20, Section 1703(b), to use the Delta Protection "Mururoa BLU" Suit Systems at St. Lucie Nuclear Plant, Units 1 and 2, Turkey Point Nuclear Plant, Units 3 and 4, Seabrook Station, and Duane Arnold Energy Center. The licensees also requested authorization for their use as respiratory protection equipment with an Assigned Protection Factor of 2000.

Delta Protection's self fed, single use "Mururoa BLU" suit systems, which are described in "Topical Report for Delta Protection Mururoa BLU Suit Systems" (ADAMS Accession Number ML061910495), were previously reviewed and approved by the U.S. Nuclear Regulatory Commission (NRC) in a safety evaluation dated April 10, 2006 (ML060950499).

The NRC staff finds that the list of commitments provided in the licensees' submittal dated June 16, 2006, is sufficient to ensure that the licensees will implement the use of this respiratory protective device consistent with the topical report and with the configuration and conditions described in the applicable safety evaluation. Therefore, the request is approved.

If there are any questions regarding this matter, please contact me at (301) 415-3974.

Sincerely,

/RA/

Brendan T. Moroney, Project Manager
Plant Licensing Branch II-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. 50-250, 50-251, 50-443,
50-331, 50-335, and 50-389

cc: See next page

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ADAMS ACCESSION NO: ML062200576

NRR-106

OFFICE	LPL2-2/PM	LPL2-2/LA	IHPB/BC	LPL2-2/BC
NAME	BMoroney	BClayton	TFrye by memo dated	LRaghavan
DATE	08/15/06	08/15/06	08/02/06	08/15/06

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**ST. LUCIE PLANT
TURKEY POINT PLANT
SEABROOK STATION, UNIT NO. 1
DUANE ARNOLD ENERGY CENTER**

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**ST. LUCIE PLANT
TURKEY POINT PLANT
SEABROOK STATION, UNIT NO. 1
DUANE ARNOLD ENERGY CENTER**

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**ST. LUCIE PLANT
TURKEY POINT PLANT
SEABROOK STATION, UNIT NO. 1
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