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SUBJECT: Clarifies 920116 response to NRC station blackout SE
 Sections 2.2 & 2.2.5. New procedure will require that battery
 room temp be verified at not less than 70 F once per day.
 Valve 2MD-V77SB-1 will be manually closed.

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NOTES: Application for permit renewal filed. 05000400 /

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10 CFR 50.63

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United States Nuclear Regulatory Commission
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Washington, DC 20555

SHEARON HARRIS NUCLEAR POWER PLANT
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CLARIFICATIONS ON STATION BLACKOUT

Gentlemen:

On January 16, 1992, Carolina Power & Light Company (CP&L) responded to the NRC's Station Blackout Safety Evaluation (SE) for the Shearon Harris Nuclear Power Plant (SHNPP). The purpose of this letter is to provide clarifications to that response pertaining to SE Sections 2.2 and 2.2.5.

Carolina Power & Light Company's response to SE Section 2.2 stated that an existing procedure would be modified to verify that the battery room temperature is not less than 70°F. We have subsequently determined that it is more appropriate to create a new procedure, an Operations Performance Test, for this purpose. The new procedure will require that the battery room temperature be verified as not less than 70°F once per day.

In response to Section 2.2.5, we stated that Valve 2MD-V77SB-1 would be utilized for containment isolation. However, there is an inboard containment isolation valve, 2MD-V36SA-1, which may also be used to ensure containment isolation. Therefore, Valve 2MD-V77SB-1 will be manually closed to provide containment isolation of the containment sump discharge through penetration X-74 if containment isolation is required and it cannot be verified from Control Room indication that the penetration is already isolated by at least one valve.

Should you have any questions regarding these clarifications, please contact Mr. R. W. Prunty at (919) 546-7318.

Yours very truly,



R. B. Starkey, Jr.

LSR/jbw

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