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Nuclear Business Unit

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United States Nuclear Regulatory Commission
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Washington, DC 20555

**SPECIAL REPORT 00-001
HOPE CREEK GENERATING STATION
FACILITY OPERATING LICENSE NPF-57
DOCKET NO. 50-354**

Gentlemen:

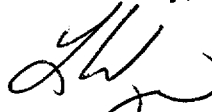
This Special Report is being submitted pursuant to the requirements of Hope Creek Technical Specification 3.3.7.5-1, Action 81 b, due to the South Plant Vent (SPV) High Range Noble Gas Monitor being inoperable for more than 72 hours.

The monitor was out of service from February 3, 2000 to February 11, 2000 for troubleshooting and repairs to a failed bypass flow controller. The controller was repaired and a functional test was performed satisfactorily before the monitor was declared OPERABLE.

During the time the monitor was out of service, Technical Specification Action Statement 3.3.7.5, "Accident Monitoring Instrumentation", was entered, and compensatory measures were initiated in accordance with plant Technical Specifications and the Hope Creek Offsite Dose Calculation Manual.

Should you have any questions or comments on this transmittal, please contact Paul Duke at 856-339-1466.

Sincerely,



FOR M. BEZILLA

M. Bezilla
Vice President - Operations

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