

ATTACHMENT 2

PEACH BOTTOM ATOMIC POWER STATION
UNITS 2 AND 3

Docket Nos. 50-277
50-278

License Nos. DPR-44
DPR-56

TECHNICAL SPECIFICATION CHANGE

List of Attached Pages

<u>Unit 2</u>	<u>Unit 3</u>
240u	240u
240w	240w

PBAPS

TABLE 3.15**

SEISMIC MONITORING INSTRUMENTATION

<u>Instruments and Sensor Locations#</u>	<u>Measurement Range</u>	<u>Minimum Instruments Operable</u>
1. Triaxial Time-History Accelerographs		
a. Containment Foundation (torus compartment)	-1 to 1g	1
b. Refueling Floor	-1 to 1g	1
c. RCIC Pump (Rm #7)	-1 to 1g	1
d. "C" Diesel Generator	-1 to 1g	1
2. Triaxial Peak Accelerographs		
a. Reactor Piping (Drywell)	0.01 to 2g	1
b. Refueling Floor	0.01 to 2g	1
c. "C" Diesel Generator	0.01 to 2g	1
3. Triaxial Response-Spectrum Recorders		
a. Cable Spreading Rm	-1 to 1g	1*

* With reactor control room annunciation

** Effective upon completion of installation

Seismic instrumentation located in Unit 2

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3.13/4.14 BASES

The operability of the seismic monitoring instrumentation ensures that sufficient capability is available to promptly determine the magnitude of a seismic event and evaluate the response of those features important to safety. This capability is required to permit comparison of the measured response to that used in the design basis for the plant.

The time-history recordings of the triaxial time-history accelerographs are done in the cable spreading room using a solid-state accelerograph. The data is then processed and the results of the response spectrum analysis can be evaluated following a seismic event.

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