Lewis Sumner Vice President Hatch Project Support Southern Nuclear Operating Company, Inc. 40 Inverness Parkway Post Office Box 1295 Birmingham, Alabama 35201

Tel 205 992 7279 Fax 205 992 0341



November 1, 2002

Docket No. 50-366

HL-6318

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, D.C. 20555

Edwin I. Hatch Nuclear Plant – Unit 2 Editorial Correction of Hatch 2 Technical Specifications Table 3.3.1.1-1

Ladies and Gentlemen:

Recently, an error was discovered in the Hatch Unit 2 Technical Specifications which was introduced with the issuance of Amendment 174, which implemented the 24 month cycle surveillances.

Specifically, Amendment 173 eliminated the requirement to response time test the reactor vessel water level low-3 reactor protection system (RPS) trip and the Reactor Vessel Steam Dome pressure high RPS trip on Table 3.3.1.1-1, items 3 and 4. This amendment (173) was issued by the NRC on May 17, 2002. However, when Amendment 174 was issued on July 12, 2002, the response time testing surveillance requirement was inadvertently put back in as a requirement for the two aforementioned functions. Consequently, this correction is purely editorial.

Mr. H. L. Sumner, Jr. states he is Vice President of Southern Nuclear Operating Company and is authorized to execute this oath on behalf of Southern Nuclear Operating Company, and to the best of his knowledge and belief, the facts set forth in this letter are true.

Respectfully submitted,

H.L. Sumner, Jr. Sworinto and subscribed before me this 1 day of November Eline E. Bolton Notary Public

_____2002.

×0⁰

Commission Expiration Date: May 25, 2003

OCV/eb

Enclosure: Plant Hatch Unit 2 Technical Specifications Page 3.3-8

cc: (See next page.)

U.S. Nuclear Regulatory Commission Page 2 November 1, 2002

cc: <u>Southern Nuclear Operating Company</u> Mr. P. H. Wells, Nuclear Plant General Manager SNC Document Management (R-Type A02.001)

U.S. Nuclear Regulatory Commission, Washington, D.C. Mr. Joseph Colaccino, Project Manager - Hatch

<u>U.S. Nuclear Regulatory Commission, Region II</u> Mr. L. A. Reyes, Regional Administrator Mr. J. T. Munday, Senior Resident Inspector - Hatch

State of Georgia Mr. L. C. Barrett, Commissioner - Department of Natural Resources

ENCLOSURE

~

-

.

Edwin I. Hatch Nuclear Plant – Unit 2 Editorial Correction of Hatch 2 Technical Specifications Table 3.3.1.1-1

Technical Specifications Page 3.3-8

•

.

Table 3.3.1.1-1 (page 2 of 3) Reactor Protection System Instrumentation

	FUNCTION	APPLICABLE MODES OR OTHER SPECIFIED CONDITIONS	REQUIRED CHANNELS PER TRIP SYSTEM	CONDITIONS REFERENCED FROM REQUIRED ACTION D.1	SURVEILLANCE REQUIREMENTS	ALLOWABLE VALUE
2.	Average Power Range Monitor (continued)				·	<u></u>
	e. Two-out-of-Four Voter	1, 2	2	G	SR 3.3.1.1.1 SR 3.3.1.1.10 SR 3.3.1.1.15 SR 3.3.1.1.16	NA
	f. OPRM Upscale	1	3(c)	1	SR 33.1.1.1 SR 33.1.1.8 SR 3.3.1.1.10 SR 33.1.1.13 SR 33.1.1.17	NA
3.	Reactor Vessel Steam Dome Pressure - High	1, 2	2	G	SR 33.1.1.1 SR 33.1.1.9 SR 3.3.1.1.13 SR 3.3.1.1.15	≤ 1085 psig
4.	Reactor Vessel Water Level - Low, Level 3	1, 2	2	G	SR 3.3.1.1.1 SR 33.1.1.9 SR 3.3.1.1.13 SR 33.1.1.15	≥ 0 inches
5.	Main Steam Isolation Valve - Closure	1	8	F	SR 33.1.1.9 SR 3.3.1.1.13 SR 33.1.1.15 SR 3.3.1.1.16	≤ 10% closed
6.	Drywell Pressure - High	1, 2	2	G	SR 3.3.1.1.1 SR 3.3.1.1.9 SR 3.3.1.1.13 SR 3.3.1.1.15	≤ 1.92 psig
7.	Scram Discharge Volume Water Level - High					
	a. Resistance Temperature Detector	1, 2	2	G	SR 3.3.1.1.9 SR 3.3.1.1.13 SR 3.3.1.1.15	≤ 57.15 gallons
		5(a)	2	Н	SR 3.3.1.1.9 SR 3.3.1.1.13 SR 33.1.1.15	≤ 57.15 gallons
	b. Float Switch	1, 2	2	G	SR 33.1.1.12 SR 3.3.1.1.15	≤ 57.15 galions
		5(a)	2	н	SR 3.3.1.1.12 SR 3.3.1.1.15	≤ 57.15 gallons

(a) With any control rod withdrawn from a core cell containing one or more fuel assemblies.

(c) Each APRM channel provides inputs to both trip systems.

.

.....

(continued)

1

1