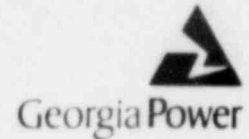


Georgia Power Company  
Post Office Box 439  
Baxley, Georgia 31513  
Telephone 912 367-7781  
912 537-9444



Edwin I. Hatch Nuclear Plant

March 25 1982  
PM-82-242

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PLANT E. I. HATCH  
Licensee Event Report  
Docket No. 50-321

United States Nuclear Regulatory Commission  
Office of Inspection and Enforcement  
Region II  
Suite 3100  
101 Marietta Street  
Atlanta, Georgia 30303



ATTENTION: Mr. James P. O'Reilly

It has come to my attention that the Supplemental Narrative Summary (dated April 30, 1981) to the Reportable Occurrence No. 50-321/1979-021 Rev. 5 contains a typographical error. Test Well Pl6 was labeled Tl6; this error occurred once on each of the two pages of the summary. A corrected copy of the summary is enclosed.

We regret any inconvenience this error might have engendered.

*CT/ans for*  
M. Manfy  
Plant Manager

MM/WHR/tab

Xc: J. H. Miller, Jr.  
R. J. Kelly  
G. F. Head  
J. T. Beckham, Jr.  
S. B. Tipps  
R. D. Baker  
Control Room  
Document File

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SUPPLEMENTAL NARRATIVE SUMMARY  
TO  
LER 50-321/1979-021 REV. 5  
EDWIN I. HATCH NUCLEAR - UNIT 1  
NONROUTINE RADIOLOGICAL ENVIRONMENTAL OPERATING  
ANOMALOUS MEASUREMENT REPORT

This report which supplements the previous submittals on LER 50-321/1979-021 provides updated data on tritium levels in groundwater samples taken from locations where the average value over the first quarter of 1981 exceeded  $3.0 \text{ E4 pCi/l}$  which is the report level for tritium in environmental water samples according to Table 3.2-3 of the ETS. There continues to be no significant impact on the public health and safety due to these readings which exceeded the report level. As reported previously any releases to unrestricted areas are through the outfalls of the drainage system; such releases are minuscule and result in insignificant doses to the public.

There are four test wells from which the tritium levels in the groundwater sampler are reportable - N9B, P16, T3, and T18. The tritium levels found in samples gathered during the first quarter at each of these locations are presented in Table 1 along with the history of the average quarterly levels.

Supplement  
April 30, 1981

Correction  
February 22, 1982

TABLE 1  
TRITIUM LEVELS AT AFFECTED LOCATION pCi/l  
QUARTERLY AVERAGES

QUARTER	N9B	P16	T3	T18
2/78		1.44 E5		
3/78	3.45 E3	1.54 E5		
4/78	4.49 E3			
1/79	3.42 E4	1.26 E5		
2/79	8.50 E4	9.60 E4	1.19 E4	6.68 E4
3/79	1.38 E5	7.08 E4	1.28 E4	7.61 E4
4/79	1.71 E5	6.38 E4	2.01 E4	6.74 E4
1/80	1.73 E5	9.18 E4	2.47 E4	8.71 E4
2/80	1.79 E5	1.12 E5	3.92 E4	6.36 E4
3/80	1.64 E5	DRY	4.60 E4	7.61 E4
4/80	1.13 E5	DRY	4.29 E4	5.91 E4
1/81	1.06 E5	6.22 E4	4.80 E4	8.29 E4

DURING FIRST QUARTER 1981

DATE	N9B	P16	T3	T18
01/08	1.02 E5	DRY	4.59 E4	DRY
01/22	1.07 E5	DRY	4.57 E4	DRY
02/06	DRY	8.32 E4	4.85 E4	
02/17	DRY	5.84 E4	4.79 E4	DRY
03/03	DRY	DRY	4.87 E4	7.53 E4
03/17	1.09 E5	5.16 E4	4.84 E4	8.47 E4
03/31	DRY	5.54 E4	5.07 E4	8.88 E4

Supplement  
April 30, 1981

Correction  
February 22, 1982