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DUKE POWER

August 16, 1994

Mr. Jim Ellis
Geohydrologic Section
Bureau of Water Pollution Control
South Carolina Department of Health and Environmental Control
2600 Bull Street
Columbia, SC 29201

Subject: Catawba Nuclear Station -NPDES Permit No. SC0004278
WC Groundwater Monitoring Program Revision
File: CN-702.05

Dear Mr. Ellis:

A groundwater monitoring program was recently established to monitor the groundwater around the conventional wastewater treatment basin (outfall 002) at Catawba Nuclear Station. The groundwater monitoring plan was submitted in December 1992 and approved in August 1993. At this time we are submitting an updated plan as per your approval letter dated August 23, 1993. The changes to the plan consist of the following:

- * As discussed between you and John Estridge we have increased the timeframe between sample collection and report submittal from 60 days to 90 days. Section 8.0 of the draft plan stated that the groundwater results will be submitted to the State within 60 days of sample collection. This timeframe of 60 days has been difficult to comply with due to laboratory schedules and QA being performed on the data.
- * Section 2.0 of the plan is also being revised to show the present addresses and contacts for the groundwater monitoring program.
- * Section 1.4 Parameters and Frequency has been revised to show semiannual sampling frequency rather than annual as required in your approval letter dated August 23, 1993. The timeframe was modified to go from 60 to 90 days for report submittal.

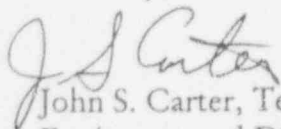
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- * A revised drawing (Figure 1) is provided showing the actual installed groundwater well locations. Figure 1 in the draft plan is labeled as 'proposed location of monitoring wells'.
- * Other minor verbage changes have occurred in various places within the plan. Table #1 was updated to show present regulatory limits for various groundwater compounds.

A completely revised groundwater sampling plan is attached for your review. Should you have any questions concerning this letter please give me a call at (704) 875-5965.

Sincerely,



John S. Carter, Technical System Manager
Environmental Division, Water Protection

jte/346

cc: NRC Document Distribution
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