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DUKE POWER COMPANY

STEAM PRODUCTION DEPT.

GENERAL OFFICES

422 SOUTH CHURCH STREET

CHARLOTTE, N. C. 28242

P. O. BOX 33189

TELEPHONE: AREA 704
373-4011

April 27, 1982

North Carolina Department of Natural
Resources and Community Development
Division of Environmental Management
P. O. Box 27687
Raleigh, N. C. 27611

Subject: McGuire Nuclear Station
Wastewater Collection Basin
NPDES Discharge 005
File: MC-704.21



Dear Sir:

In reference to our non-compliance notification letter dated March 25, 1982, please be advised of compliance with our pH limits on the subject discharge. As noted in the letter, the duration of our pH excursion was expected to continue until the algal problem subsided.

As of April 18, 1982, daily sampling for pH indicates compliance with specified pH limits. It has been our experience, however, that during warm, sunny weather, algal populations tend to adversely affect pH. This situation could re-occur at which time you will be advised.

If we can be of further assistance or answer any questions, please advise.

Very truly yours,

WA Haller

W. A. Haller, Manager
Technical & Environmental Services

LWP/tw

cc: Harold R. Denton
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission

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