

**Florida
Power**
CORPORATION

August 3, 1984
3F0884-01

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Subject: Crystal River Unit 3
Docket No. 50-302
Operating License No. DPR-72
Environmental Protection Agency Information

Dear Sir:

Florida Power Corporation hereby transmits a copy of two letters, submitted to the Environmental Protection Agency, in accordance with Crystal River Unit 3 Technical Specifications, Appendix B, Part II, Section 3.2. One of the letters reported a summary of thermograph data and the other being unable to obtain a sample of NPDES Permit discharge point 006 for pH.

If there are any questions concerning this information, please contact this office.

Sincerely,

G. R. Westafer
Manager, Nuclear Operations
Licensing and Fuel Management

DVH/feb

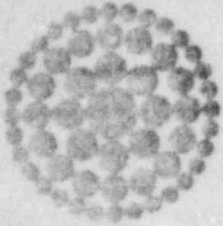
Attachments

cc: Mr. J. P. O'Reilly
Regional Administrator, Region II
Office of Inspection & Enforcement
U.S. Nuclear Regulatory Commission
101 Marietta Street N.W., Suite 2900
Atlanta, GA 30323

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**Florida
Power**
CORPORATION

August 1, 1984

Mr. Paul J. Traina
Water Management Division
United States Environmental Protection Agency
345 Courtland Street, N.E.
Atlanta, Georgia 30365

Dear Mr. Traina:

Enclosed is a summary of thermograph data collected at Crystal River during the period of December, 1983, through June 15, 1984, at which time data collection was terminated in accordance with the Plan of Study.

Should you have any questions concerning this matter, please contact Mr. Paul Behrens at 813/866-5521.

Sincerely,

FLORIDA POWER CORPORATION

David K. Voigts, Ph.D.
Manager
Environmental Affairs

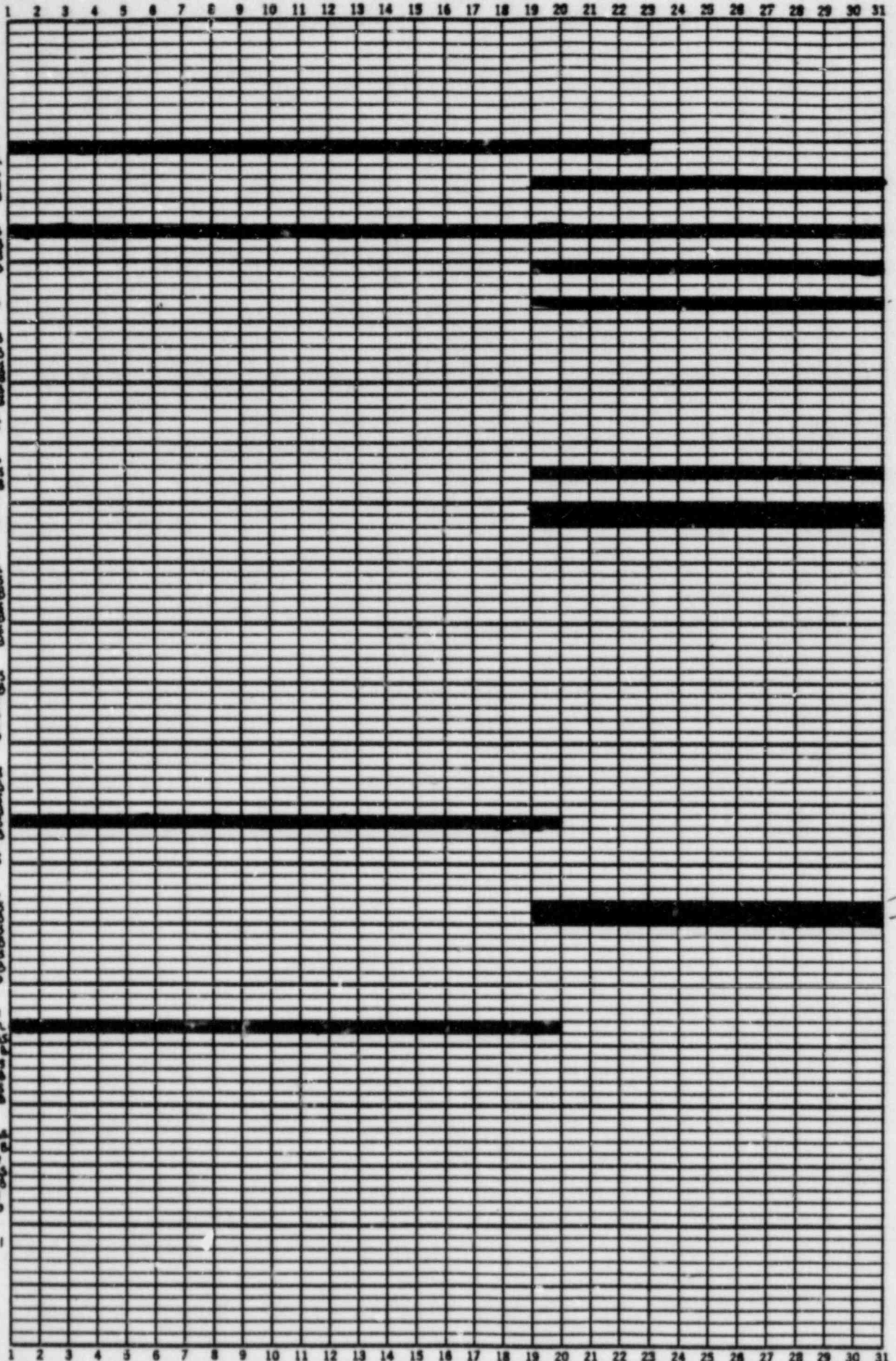
DKV/taf

Enclosure

cc: Mr. C. H. Kaplan, EPA
Mr. D. Hicks, EPA
Mr. J. P. Subramani, FDER
Dr. L. A. Olsen, FDER
Dr. D. Farrell, FDER
Mr. J. W. Pulliam, FWS, w/o Enclosure
Mr. J. R. Carroll, FWS
Mr. J. T. Brawner, NMFS, w/o Enclosure
Dr. E. Keppner, NMFS

AVAILABLE THERMOGRAPH CHARTS

(No data available on dates marked)

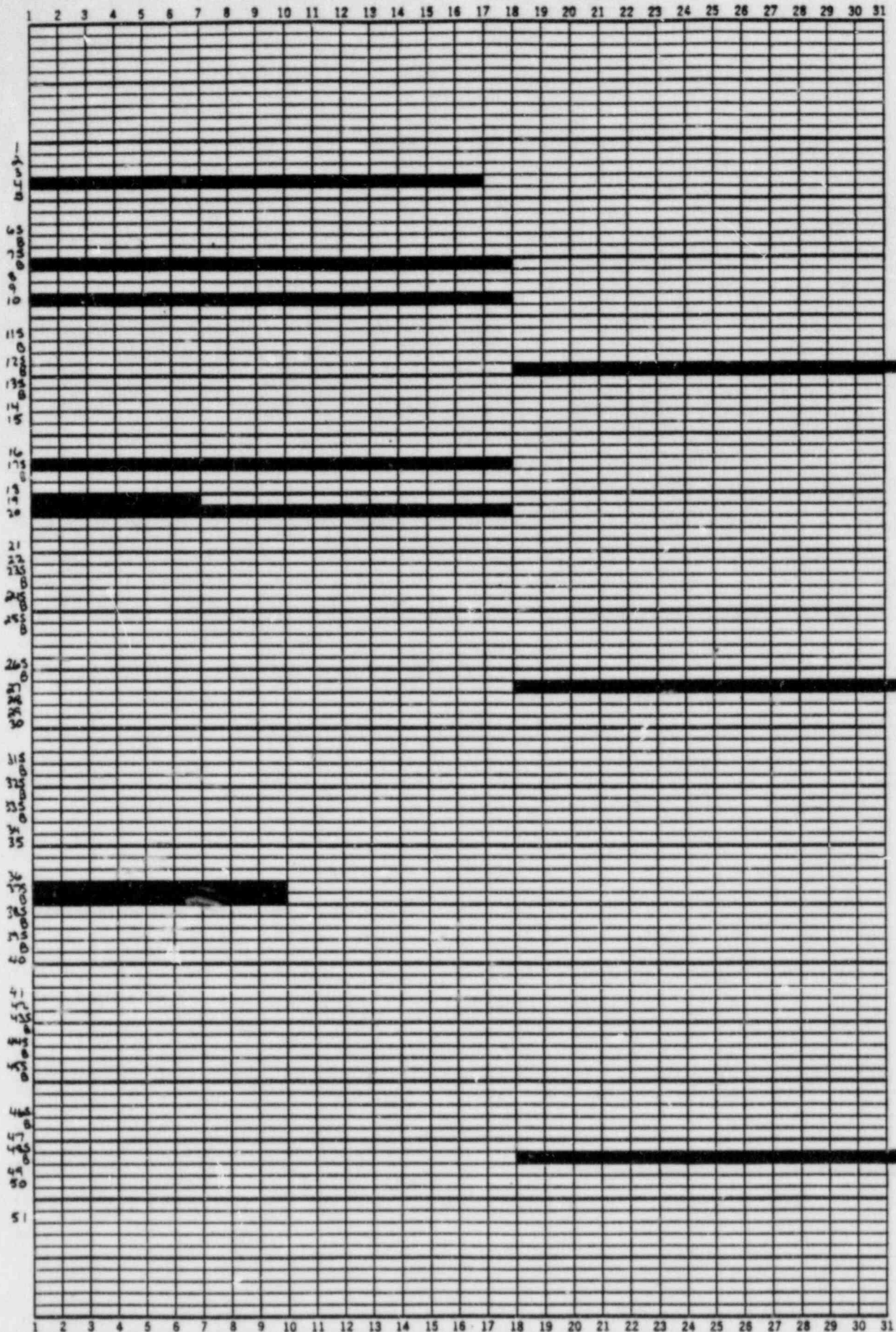


THERMOGRAPH STATIONS

AVAILABLE THERMOGRAPH CHARTS

(No data available on dates marked)

THERMOGRAPH STATIONS

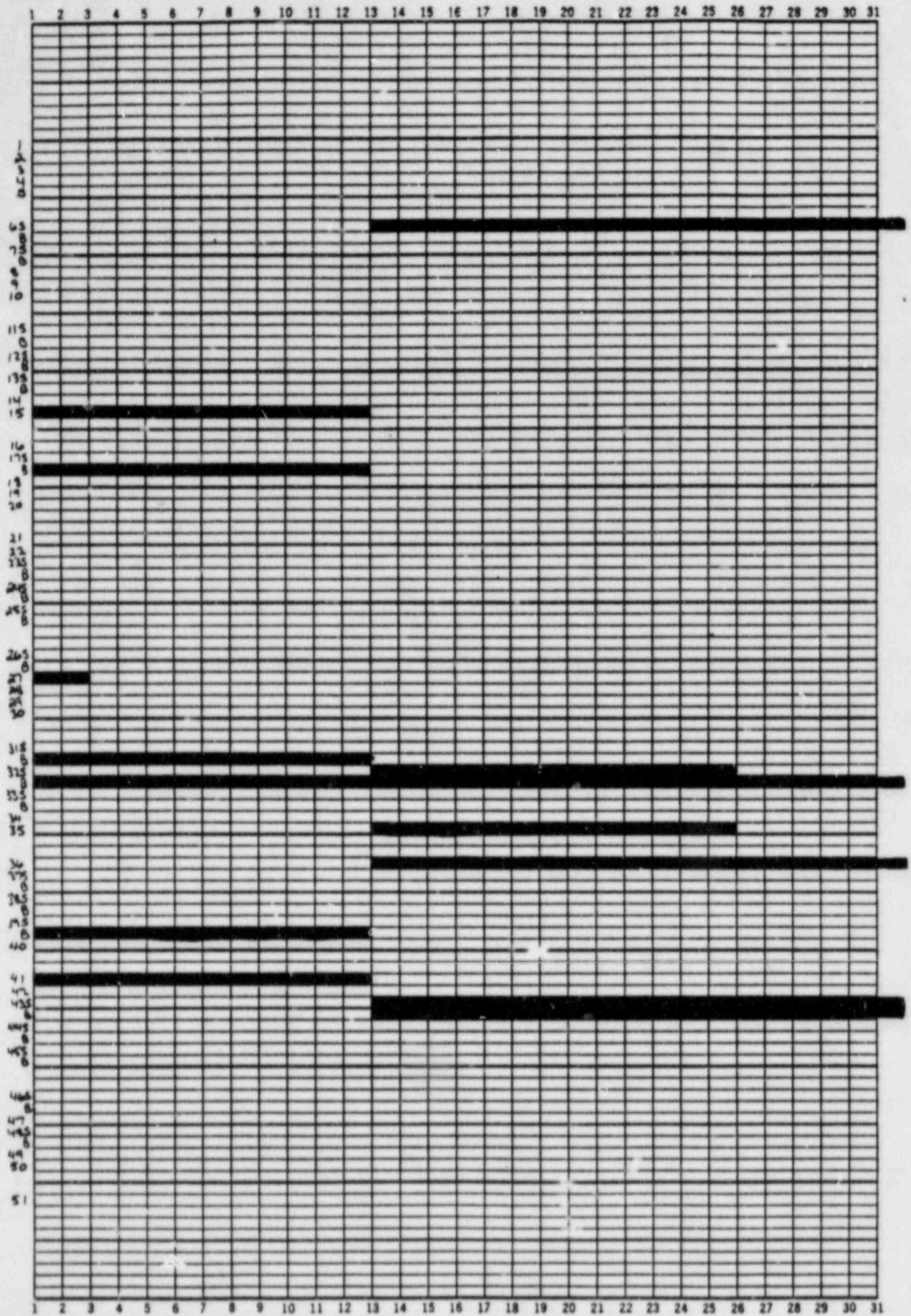


Month JANUARY 1984

AVAILABLE THERMOGRAPH CHARTS

(No data available on dates marked)

THERMOGRAPH STATIONS

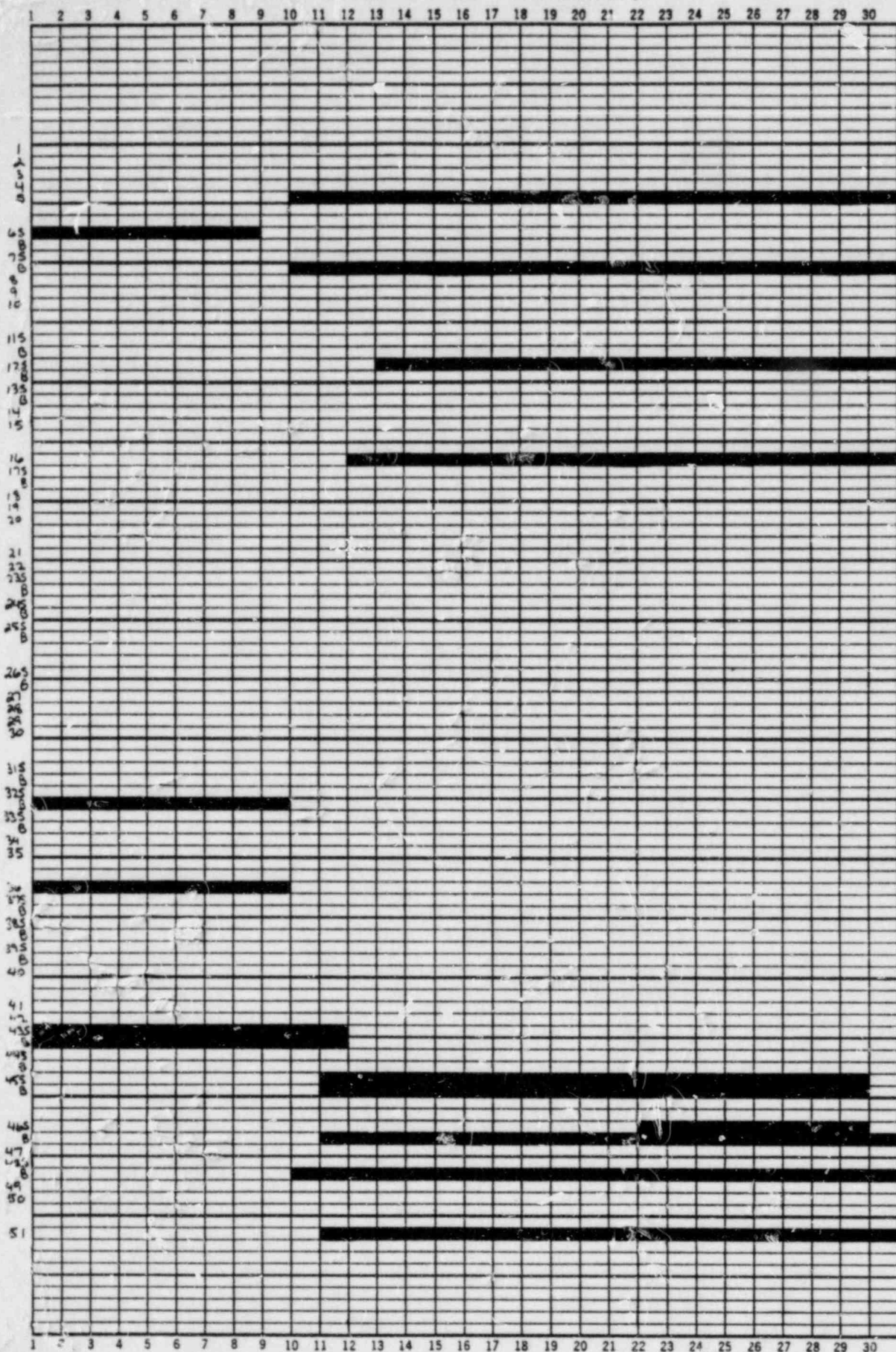


Month MARCH 1934

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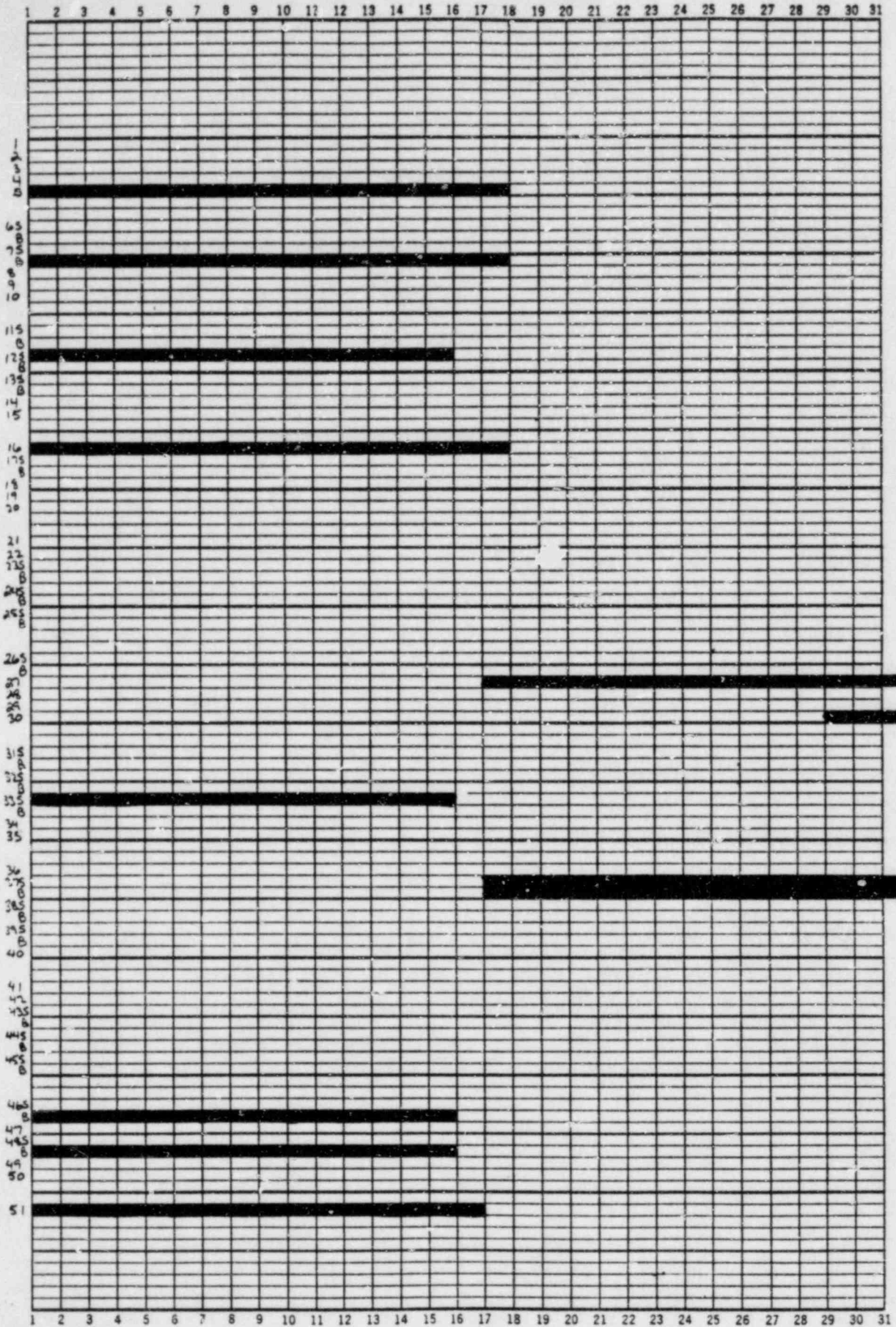
THERMOGRAPH STATIONS



AVAILABLE THERMOGRAPH CHARTS

(No data available on dates marked)

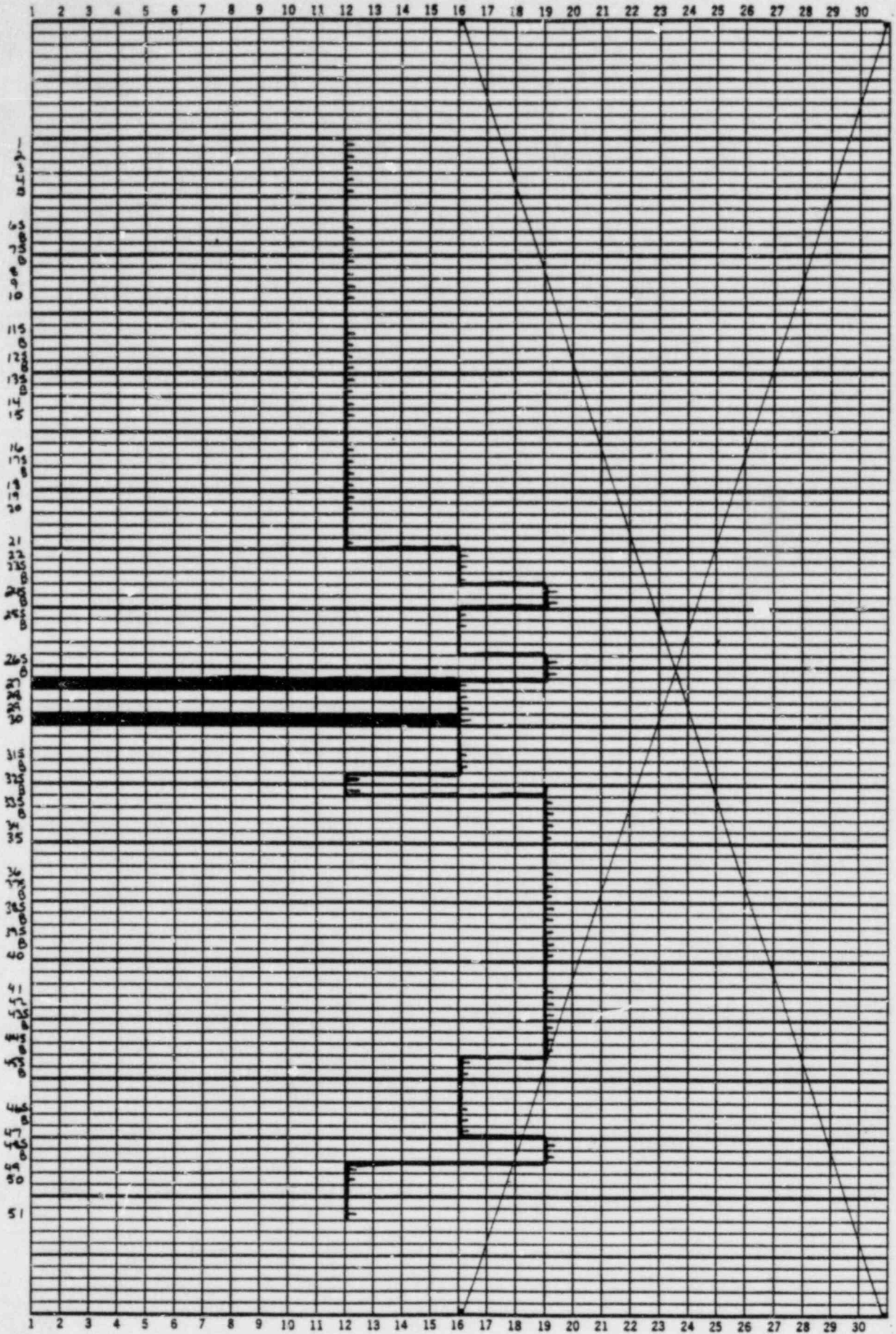
THERMOGRAPH STATIONS



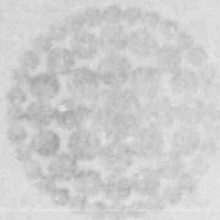
AVAILABLE THERMOGRAPH CHARTS

(No data available on dates marked)

THERMOGRAPH STATIONS



Month JUNE 1984



**Florida
Power**
CORPORATION

August 1, 1984

Mr. Peter T. McGarry, Chief
Florida/Mississippi Unit
Water Management Division
U.S. Environmental Protection Agency
345 Courtland Street
Atlanta, GA 30365

Re: Crystal River Plant
NPDES Permit FL0000159 (AO 83-17)

Dear Mr. McGarry:

In accordance with noncompliance notification requirements of the Crystal River NPDES permit, Florida Power Corporation submits the following information.

On July 26, 1984, Crystal River Unit 3 was unable to obtain a sample of discharge 006 (Nuclear Services Seawater System) for pH. Investigation revealed that the discharge pipe which includes a sample line was valved off and the flow rerouted through a second discharge pipe which does not have a sample line. To prevent future incidents, the pipe without sampling facilities has been administratively isolated. We are currently evaluating the options of continued isolation of this discharge pipe or the addition of a sampling line which would permit discharge of 006 through either pipe.

Should you have any questions concerning this matter, please advise.

Very truly yours,

Walter S. Wilgus
Vice President
Nuclear Operations

Shantz(W06)C6-2

cc: Mrs. V. J. Tschinkel, DER
Mr. W. K. Hennessey, DER