

120404

NOV 28 1978

Mr. George O. Layman
Director, Power Supply
Gulf Power Company
Post Office Box 1151
Pensacola, Florida 32520

RECEIVED

Re: Revision: Scholz Electric Generating Center
NPDES Permit No. FL0002283

DEC 1 1978

Dear Mr. Layman:

Your requested revision to the monitoring frequency for the above
referenced permit (page 4, ash pond) is hereby approved. Please
attach a copy of this revision to your permit. If you have any
questions please contact G. William Burton of my staff at 404/881-7428.

Sincerely yours,

George L. Harlow
Chief
Water Enforcement Branch

cc: Dr. Paul C. Parks, Florida Department
of Environmental Regulation

GWBURTON:cm:11/21/78:7428

George L. Harlow
George L. Harlow
Chief

Water Enforcement Branch

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

During the period beginning July 1, 1977 and lasting through expiration the permittee is authorized to discharge from outfall(s) serial number(s) 002 - Ash Pond Discharge

Such discharges shall be limited and monitored by the permittee as specified below:

<u>Effluent characteristic</u>	<u>Discharge Limitations</u>		<u>Monitoring Requirements</u>	
	Daily Average	Daily Maximum	Measurement Frequency	Sample Type
Flow-m ³ /Day (MGD)	N/A	N/A	1/day	Weir Reading
Oil and Grease (mg/l)	15	20	1/month	Grab
Total Suspended Solids (mg/l)	30	100	1/month	Grab
Heavy Metals	See Below		1/quarter	Grab

Monitoring for heavy metals shall include total arsenic, cadmium, chromium, copper, iron, lead, mercury, nickel, selenium, zinc and, if oil fired, vanadium.

The pH shall not be less than 6.0 standard units nor greater than 9.0 standard units and shall be monitored 1/week.

There shall be no discharge of floating solids or visible foam in other than trace amounts.

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location(s): discharge from ash pond prior to mixing with any other waste stream.