



Jeb Bush
Governor

Department of Environmental Protection

Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400
June 25, 2001

David B. Struhs
Secretary

Mr. James Vick, Supervisor of Environmental Affairs
Gulf Power Company
One Energy Place
Pensacola, FL 32520

RE: Gulf Power Company
Scholz Electric Generating Station
NPDES Permit FL0002283

Dear Mr. Vick:

Pursuant to a request from Mr. Bill Evans, the Northwest District Industrial Wastewater Permitting Supervisor, in a memorandum dated May 7, 2001, the Department has attached revised pages 1 and 2 of the Discharge Monitoring Report (DMR) Part A, Annual for the referenced permit. The purpose of this revision is to make the DMR consistent with the permit requirements for metals when reporting the results of the Student's t-test, permit condition I.A.1.a.

Please review carefully and replace the page 1 and 2 of the existing Part A, Annual DMR with the attached revised pages 1 and 2 part A, annual DMR, and add to the permit. Please contact me with any questions at (850) 921-9385.

Sincerely,

Allen Hubbard, P.E.
Industrial Wastewater Section

AH/ht

Enclosures

cc: Bill Evans, P.E.- DEP-Pensacola
Cate Stoecklin-DEP-Tallahassee

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Wastewater Facilities Management Section, MS 3551, 2600 Blair Stone Road, Tallahassee, FL 32399-2400

PERMITTEE NAME: GULF POWER COMPANY MAILING ADDRESS: ONE ENERGY PLACE PENSACOLA FL 32520-0328	PERMIT NUMBER: FL0002283 MONITORING PERIOD From: _____ LIMIT: Final CLASS SIZE: Major	DMR Issued: May 2001 To: _____ REPORT: _____ GROUP: _____	Page 1 of 2 Annual Industrial
FACILITY: SCHOLZ ELECTRIC GENERATING PLANT LOCATION: 1460 GULF POWER ROAD SNEADS, FL	MONITORING GROUP NUMBER: D-01 COMBINED PLANT DISCHARGE PLANT SIZE/TREATMENT TYPE: NO DISCHARGE FROM SITE:		
COUNTY: JACKSON			

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Cadmium, Total Recoverable effluent (first analysis)	Sample Measurement										
PARM Code 01113 I Mon. Site No. EFF-2	Permit Requirement						Report Daily Max	ug/l		1/Year	24-hour FPC
Cadmium, Total Recoverable Intake (first analysis)	Sample Measurement										
PARM Code 01113 G Mon. Site No. INT-2	Permit Requirement						Report Daily Max	ug/l		1/Year	24-hour FPC
Cadmium, Total Recoverable (calculated limit)*	Sample Measurement										
PARM Code 01113 P Mon. Site No. EFF-2	Permit Requirement						Report	ug/l		1/Year	Calculated
Cadmium, Total Recoverable (effluent minus calculated limit)	Sample Measurement										
PARM Code 01113 Q Mon. Site No. EFF-2	Permit Requirement						0.0 Daily Max	ug/l		1/Year	Calculated

* Enter the WQS or the intake (G) concentration whichever is greater; except when the effluent (I) is greater than the intake (G) and the intake (G) is greater than the WQS, in which case the Permittee shall analyze five subsamples comprising the composite sample of the intake and effluent. The results of the subsample analysis shall be tested by the "Student's t-test". When the "Student's t-test" passes with a "t" value ≤ 2.31 (which is the maximum (critical) "t" value for the 95% confidence level for a single tailed "Student's t-test" with four degrees of freedom) enter the same value as effluent (I). When the "Student's t-test" fails with a "t" value > 2.31 , enter the same value as intake (G).

Notes:

permit compliance calculations, use the MDL value when an analytical result is above MDL but below PQL, use 1/2 the MDL or 1/2 the WQS whichever is lower when an analytical result is non-detect below the MDL. When the additional subsamples are required, submit with the DMR a summary of the analytical results of the 5 subsample analyses of original composite sample of the Intake and Effluent and the results of the "Student t test".

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (YY/MM/DD)

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here):

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY NAME: SCHOLZ ELECTRIC GENERATING PLANT

PERMIT NUMBER: FL0002283

MONITORING GROUP NUMBER: D-01 COMBINED PLANT DISCHARGE

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Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Frequency of Analysis	Sample Type
Copper, Total Recoverable effluent (first analysis)	Sample Measurement										
PARM Code 01119 I Mon. Site No. EFF-2	Permit Requirement						Report Daily Max	ug/l		1/Year	24-hour FPC
Copper, Total Recoverable Intake (first analysis)	Sample Measurement										
PARM Code 01119 G Mon. Site No. INT-2	Permit Requirement						Report Daily Max	ug/l		1/Year	24-hour FPC
Copper, Total Recoverable (calculated limit)*	Sample Measurement										
PARM Code 01119 P Mon. Site No. EFF-2	Permit Requirement						Report	ug/l		1/Year	Calculated
Copper, Total Recoverable (effluent minus calculated limit)	Sample Measurement										
PARM Code 01119 Q Mon. Site No. EFF-2	Permit Requirement						0.0 Daily Max	ug/l		1/Year	Calculated
Iron, Total Recoverable effluent (first analysis)	Sample Measurement										
PARM Code 00980 I Mon. Site No. EFF-2	Permit Requirement						Report Daily Max	ug/l		1/Year	24-hour FPC
Iron, Total Recoverable Intake (first analysis)	Sample Measurement										
PARM Code 00980 G Mon. Site No. INT-2	Permit Requirement						Report Daily Max	ug/l		1/Year	24-hour FPC
Iron, Total Recoverable (calculated limit)*	Sample Measurement										
PARM Code 00980 P Mon. Site No. EFF-2	Permit Requirement						Report	ug/l		1/Year	Calculated
Iron, Total Recoverable (effluent minus calculated limit)	Sample Measurement										
PARM Code 00980 Q Mon. Site No. EFF-2	Permit Requirement						0.0 Daily Max	ug/l		1/Year	Calculated
Iron, Total Recoverable Effluent (first analysis)	Sample Measurement										
PARM Code 01114 I Mon. Site No. EFF-2	Permit Requirement						Report Daily Max	ug/l		1/Year	24-hour FPC
Lead, Total Recoverable Intake (first analysis)	Sample Measurement										
PARM Code 01114 G Mon. Site No. INT-2	Permit Requirement						Report Daily Max	ug/l		1/Year	24-hour FPC
Lead, Total Recoverable (calculated limit)*	Sample Measurement										
PARM Code 01114 P Mon. Site No. EFF-2	Permit Requirement						Report	ug/l		1/Year	Calculated
Lead Total Recoverable (effluent minus calculated limit)	Sample Measurement										
PARM Code 01114 Q Mon. Site No. EFF-2	Permit Requirement						0.0 Daily Max	ug/l		1/Year	Calculated