DEPARTMENT OF ENVIRONMENTAL REGULATION

SOUTHWEST DISTRICT

7601 HIGHWAY 301 NORTH TAMPA, FLORIDA 33610



D. E. R.

JUN 14 1984

BOB GRAHAM GOVERNOR

VICTORIA J. TSCHINKEL SECRETARY

WILLIAM K. HENNESSEY DISTRICT MANAGER

SOUTH WEST DISTRICT TAMPA

WAIVER OF 90 DAY TIME LIMIT UNDER SECTIONS 120.60(2) AND 403.0876, FLORIDA STATUTES

License (Permit, Certification) Ap	plication No. A029-80046
Applicant's Name:Tampa Elec	tric Company
The undersigned has read Sections 120.60(2) understands the applicant's rights under that	
With regard to the above reference license applicant hereby with full knowledge and under Sections 120.60(2) and 403.0876, Florida Status denied by the State of Florida Department of time period prescribed in Sections 120.60(2 waiver is made freely and voluntarily by the interest, and without any pressure or coerc Florida Department of Environmental Regulation	nderstanding of (his) (her) (its) rights da Statutes, waives the right under Sectes, to have the application approved on Environmental Regulation within the 90 day) and 403.0876, Florida Statutes. Said applicant, is in (his) (her) (its) selfcion by anyone employed by the State of
This waiver shall expire on the 29 day of	June 1984.
The undersigned is authorized to make this wa	iver on behalf of the applicant.
OTAR L	Allenen Centry
ROBLIC ST	Signature
E. Or St. Link	A. Spencer Autry
Minister Co and subscribed	Please Type Name of Signee
of 1984.	June 14, 1984
	Date
Judish Kay Castellaco	
Notary Public, State of Florida at Large My Commission Expires June 27, 1986	

DER Form 17-1.201(8) Effective November 30, 1982

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Section 120.60, Florida Statutes

When an application for a license is made as required by law, the agency shall conduct the proceedings required with reasonable dispatch and with due regard to the rights and privileges of all affected parties or aggrieved persons. Within 30 days after receipt of an application for a license, the agency shall examine the application, notify the applicant of any apparent errors or omissions, and request any additional information the agency is permitted by law to require. Failure to correct an error or omission or to supply additional information shall not be grounds for denial of the license unless the agency timely notified the applicant within this 30 day period. The agency shall notify the applicant if the activity for which he seeks a license is exempt from the licensing requirement and return any tendered application fee within 30 days after receipt of the original application or within 10 days after receipt of the timely requested additional information or correction of errors or omissions. Every application for license shall be approved or denied within 90 days after receipt of the original application or receipt of the timely requested additional information or correction of errors or omissions unless a shorter period of time for agency action is provided by law. The 90-day or shorter time period shall be tolled by the initiation of a proceeding under Section 120.57 and shall resume 10 days after the recommended order is submitted to the agency and the parties. Any application for a license not approved or denied within the 90-day period or shorter time period, within 15 days after conclusion of a public hearing held on the application, or within 45 days after the recommended order is submitted to the agency and the parties, whichever is latest, shall be deemed approved and, subject to the satisfactory completion of an examination, if required as prerequisite to licensure, the license shall be issued. The Public Service Commission, when issuing a license, and any other agency, if specifically exempted by law, shall be exempt from the time limitations within this subsection. Each agency, upon issuing or denying a license, shall state with particularity the grounds or basis for the issuance or denial of same, except where issuance is a ministerial act. On denial of a license application on which there has been no hearing, the denying agency shall inform the applicant of any right to a hearing pursuant to Section 120.57.

Section 403.0876, Florida Statutes

Permits; processing. ---Within 30 days after receipt of an application for a permit under this chapter, the department shall review the application and shall request submittal of all additional information the department is permitted by law to require. If the applicant believes any departmental request for additional information is not authorized by law or departmental rule, the applicant may request a hearing pursuant to s. 120.57. Within 30 days after receipt of such additional information, the department shall review it and may request only that information needed to clarify such additional information or to answer new questions raised by or directly related to such additional information. If the applicant believes the request of the department for such additional information is not authorized by law or departmental rule, the department, at the aplicant's request, shall proceed to process the permit application. Permits shall be approved or denied within 90 days after receipt of the original application, the last item of timely requested additional material, or the applicant's written request to begin processing the permit application.

DER Form 17-1.201(8) Effective November 30, 1982 HMEST DISTRICT

D.E.R. MUDNARONAM

Jim Estler through Bill Thomas, F.D.E.R.

Jerry Campbell, H.C.E.P.C. Jerry

GANNON FLYASH HANDLING SYSTEMS

Following our discussions with TECO, I recommend that the following specific conditions replace the testing conditions listed in my memo of 4/11/83:

Economizer Ash Silo

-Replace specific condition #4 with:

4. The compliance test shall be conducted under maximum silo loading conditions which corresponds to maximum (±10% of 187 MW) Unit 4 generating capacity.

Flyash Silo 1-4

-Replace specific condition #3 with:

- 3. Compliance with the opacity standard shall be demonstrated by conducting 30 minute visible emission tests as units #3, #2 and #1 are converted to coal and begin utilizing this silo. 11/15/84, 60 days prior to the expiration of construction permit #AC29-41941, a visible emission test shall be submitted while loading the silo from units #3 and #4. By 1/15/86, 60 days prior to the expiration of construction permit #AC29-41942, a visible emission test shall be submitted while loading the silo from units #2, #3 and #4. By 1/15/87, 60 days prior to the expiration of construction permit #AC29-41943, a visible emission test shall be submitted while loading the silo from units #1 and 2 of the remaining 3 units. Thereafter, visible emissions tests shall be conducted while loading the silo from 3 of the 4 units at 12 In addition, all compliance test will be month intervals. conducted under the following conditions:
 - 1) Conveyance blowers will be turned off at least 1 hour prior to the test to allow for an adequate build up of flyash in the precipitator hoppers.

2) All conveyance hoppers will be operational during the test.

3) All flyash will be directed to the silo, no reinjection of flyash to the boiler system will occur during the test.

Flyash Silo 5-6

-Replace specific condition #4 with:

4. The compliance test shall be conducted while loading the silo from units #5 and #6 under the following conditions: 1-3) Same as 1-3 above.

If you have have questions on this, please contact me.

DRAFT

PROPOSED VISIBLE EMISSION TESTING CONDITIONS

TAMPA ELECTRIC COMPANY

GANNON STATION ASH SILO BAGHOUSES

Unit 4 Economizer Ash Silo

Testing of the economizer ash silo baghouse will be performed under maximum silo loading conditions; this corresponds to the maximum Unit 4 generating capacity (within 10%).

Units 1 through 4 and Units 5 and 6 Flyash Silos

Testing of the baghouses serving the Units 1through 4 and Units 5 and 6 Flyash silos will be performed under maximum loading conditions; this corresponds to maximum conveyance blower operation and a presence of an adequate supply of flyash in the precipitator during blower operations. Testing will be done under the following conditions:

- (1) Conveyance blowers will be turned off at least 1 hour prior to the test to allow for an adequate build up of flyash in the precipitator hoppers.
- (2) All conveyance blowers will be operational during the test.
- (3) All flyash will be directed to the silo, no reinjection of flyash to the boiler system will occur during the test.
- (4) For Units 1 through 4, a minimum of 3 of the possible 4 generating units will be operating during the test.
- (5) For Unit 5 and 6, the boilers will be operated during the test period.