

MEMORANDUM

TO: File

THRU: W. C. Thomas, P.E.

THRU: J. Harry Kerns, P.E. *HK*

FROM: George W. Richardson *GR*

DATE: August 18, 1989

SUBJECT: Hillsborough County - AP
Tampa Electric Company, F.J. Gannon Station
Unit 4 Economizer Ash Silo, Unit 1-4 Fly Ash Silo &
Unit 5 & 6 Fly Ash Silo
A029-160260, A029-160259 & A029-160258

The three permits are for the above sources located at the Gannon Station on Port Sutton Road, Tampa, Hillsborough County.

The Economizer has been out of operation since November 6, 1987 and the permit is for 5 years for that date, which is November 6, 1992.

The sources are in compliance with the rules and regulations. The EPCHC and I recommend these three permits be issues as conditioned.

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M E M O R A N D U M

DATE: June 28, 1989

TO: George Richardson *JK* THRU J. Harry Kerns, P.E.

FROM: Arthur J. Wells *AJW* THRU Jerry Campbell, P.E. *JC*

RE: Three (3) Operating Permits for Tampa Electric Company
(F.J. Gannon Station)

1. Unit 4 Economizer Ash Silo
2. Unit 1-4 Fly Ash Silo
3. Unit 5 and 6 Fly Ash Silo

Visible emissions tests conducted by Tampa Electric Company during the month of November, 1988 show emissions from the Unit 1-4 Fly Ash Silo and Unit 5 and 6 Fly Ash Silo are 0%.

The Unit 4 Economizer Ash Silo has been out of operation since November 6, 1987. At this particular time the source was in compliance for visible emissions. Pursuant to Subsection 17-2.210(2)(c), F.A.C., the expiration date for this source's permit renewal is November 6, 1992.

Furthermore, based on my inspection conducted on February 23, 1989, no major on-site deficiencies were noted. In regards to fugitive emissions in the fly ash loading area observed by EPC/HC staff, the weight setting which indicates when a truck is full has been scaled back to prevent future potential overloadings.

I recommend approval to issue three RACT operating permits for the above sources. Enclosed for your review are the drafts of the proposed permits and a diskette.

AJW:UNITS