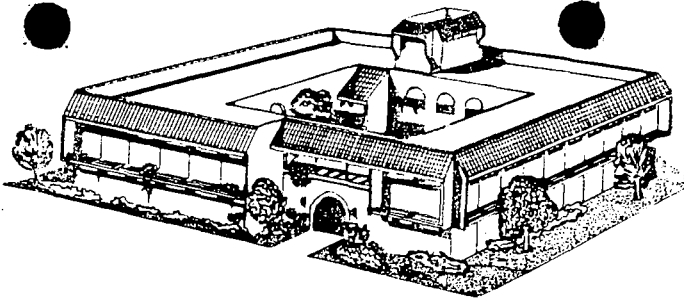


HILLSBOROUGH COUNTY
ENVIRONMENTAL PROTECTION

COMMISSION

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D. E. RU

FEB 17 1987

SOUTH WEST DISTRICT
TAMPA

Date February 12, 1987

MEMORANDUM

To Tom John thru Bill Thomas

From Victor San Agustin thru Jerry Campbell

Subject Administrative Changes to TECO's Air Permits

This letter serves as a follow-up on the enclosed request by TECO. We have no objections to the requested changes and recommend that all amendments be made by redrafting all affected permits and reflecting the changes accordingly. This type of format is being recommended due to the varying number of attachments already enclosed with the permits. I feel adding more attachments to the affected permits makes "files viewing" a cumbersome process. As we discussed, below are the recommended changes in their FROM: - TO: formats. This memo should cover all the administrative changes they requested. Please note other amendments which were previously made should also be reflected in the redrafted permit. If I can be of further assistance, please call.

. Gannon Unit No. 2 AO 29 - 112412 ✓

Sub 214

Specific Condition No. 4 -

FROM: This unit shall be stack tested for particulate matter (under both soot blowing and non-soot blowing operating conditions), sulfur dioxide and visible emissions at intervals of 12 months from the date of August 28, 1985 or within a sixty (60) day period prior to this date. The Method 9 Test period on this source shall be sixty (60) minutes. Testing procedures shall be consistent with the requirements of Section 17-2.700, F.A.C.

TO: This unit shall be stack tested for particulate matter (under both soot blowing and non-soot blowing operating conditions), sulfur dioxide and visible emissions at intervals of 12 months from the date of August 28, 1985 or within a ninety (90) day period prior to this date. The Method 9 Test period on this source shall be sixty (60) minutes. Testing procedures shall be consistent with the requirements of Section 17-2.700, F.A.C. One copy of test data shall be submitted to both the Environmental Protection Commission of Hillsborough County and Florida Department of Environmental Regulation within 45 days of such testing.

Specific Condition No. 7 -

FROM: Submit for this facility, each calendar year, on or before March 1, an emission report for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.
(A) Annual amount of materials and/or fuel utilized.
(B) Annual emissions (note calculation basis).
(C) Any changes in the information contained in the permit application.

Two copies of all reports shall be submitted only to the Hillsborough County Environmental Protection Commission.

TO: Submit for this facility, each calendar year, on or before March 1, an emissions report for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.
(A) Annual amount of materials and/or fuels utilized.
(B) Annual emissions (note calculation basis).
(C) Any changes in the information contained in the permit application.

An emission report shall be submitted to both Environmental Protection Commission of Hillsborough County and Florida Department of Environmental Regulation.

Specific Condition No. 10 -

FROM: Four applications to renew this operating permit shall be submitted to the Hillsborough County Environmental Protection Commission 60 days prior to expiration date of this permit.

TO: An original application to renew this operating permit and three copies with original seals and signatures shall be submitted to the Environmental Protection Commission of Hillsborough County at least 60 days prior to the expiration date of this permit.

Gannon Unit No. 3

95792 ✓

Specific Condition No. 4 -

FROM: This unit shall be stack tested for particulate matter (under both soot blowing and non-soot blowing operating conditions), sulfur dioxide and visible emissions at intervals of 12 months from the date of August 28, 1985 or within a sixty (60) day period prior to this date. The Method 9 Test period on this source shall be sixty (60) minutes. Testing procedures shall be consistent with the requirements of Section 17-2.700, F.A.C.

TO: This unit shall be stack tested for particulate matter (under both soot blowing and non-soot blowing operating conditions), sulfur dioxide and visible emissions at interval of 12 months from the date of November 20, 1984 or within a ninety (90) day period prior to this date. The Method 9 Test period on this source shall be sixty (60) minutes. Testing procedures shall be consistent with the requirements of Section 17-2.700, F.A.C. One copy of test data shall be submitted to both the Environmental Protection Commission of Hillsborough County and Florida Department of Environmental Regulation within 45 days of such testing.

Specific Condition No. 7 -

FROM: A report shall be submitted to both the Department of Environmental Regulation and the Hillsborough County Environmental Protection Commission within 30 days following each calendar quarter detailing any excess opacity readings recorded during the three month period. For the purpose of this report, excess emissions shall be defined as all six minute averages of opacity greater than 20 percent, except as specified in Specific Condition No. 2. The information supplied in this report shall be consistent with the reporting requirements of 40 CFR 51 Appendix P [Section 17-2.710(1), F.A.C.]. This report shall be submitted in duplicate to the Hillsborough County Environmental Protection Commission.

TO: A report shall be submitted to both the Department of Environmental Regulation and the Environmental Protection Commission of Hillsborough County within 30 days following each calendar quarter detailing any excess opacity readings recorded during the three month period. For the purpose of this report, excess emissions shall be defined as all six minute averages of opacity greater than 20 percent, except as specified in Specific Condition No. 2. The information supplied in this report shall be consistent with the reporting requirements of 40 CFR 51 Appendix P [Section 17-2.710(1), F.A.C.].

• Gannon Unit No. 4 300/3 ✓

Specific Condition No. 4 -

FROM: This unit shall be stack tested for particulate matter (under both soot blowing and non-soot blowing operating conditions), sulfur dioxide and visible emissions at intervals of 12 months from the date of May 30, 1984 or within a ninety (90) day period prior to this date. The Method 9 Test period on this source shall be sixty (60) minutes. Testing procedures shall be consistent with the requirements of Section 17-2.700, F.A.C. Two copies of test data shall be submitted to the Air Section of the Hillsborough County Environmental Protection Commission Office within forty-five days of such testing.

TO: This unit shall be stack tested for particulate matter (under both soot blowing and non-soot blowing operating conditions), sulfur dioxide and visible emissions at intervals of 12 months from the date of May 30, 1984 or within a ninety (90) day period prior to this date. The Method 9 Test period on this source shall be sixty (60) minutes. Testing procedures shall be consistent with the requirements of Section 17-2.700, F.A.C. One copy of test data shall be submitted to both the Environmental Protection Commission of Hillsborough County and Florida Department of Environmental Regulation within 45 days of such testing.

Combustion Turbine 1 - Gannon Station 95097 ✓

Specific Condition No. 1 -

FROM: Test the emissions for the following pollutant(s) at intervals of 12 months from the date March 15, 1984, or within a ninety (90) day period prior to this date, and submit 2 copies of test data to the Air Section of the Hillsborough County Environmental Protection Commission Office within forty-five days of such testing [Section 17-2.700(2), Florida Administrative Code (F.A.C.)].

- | | |
|---|---|
| <input type="checkbox"/> Particulates | <input type="checkbox"/> Sulfur Oxides |
| <input type="checkbox"/> Fluorides | <input type="checkbox"/> Nitrogen Oxides |
| <input checked="" type="checkbox"/> Opacity | <input type="checkbox"/> Hydrocarbons |
| | <input type="checkbox"/> Total Reduced Sulfur |

*Fuel analysis may be submitted for required sulfur dioxide emission test.

TO: Test the emissions for the following pollutant(s) at intervals of 12 months from the date March 15, 1984, or within a ninety (90) day period prior to this date, and submit a copy of test data to each of the Air Sections of the Environmental Protection Commission of Hillsborough County and Florida Department of Environmental Regulation within forty-five days of such testing. Testing procedures shall be consistent with the requirements of Section 17-2.700, F.A.C.

- | | |
|---|---|
| <input type="checkbox"/> Particulates | <input type="checkbox"/> Sulfur Oxides |
| <input type="checkbox"/> Fluorides | <input type="checkbox"/> Nitrogen Oxides |
| <input checked="" type="checkbox"/> Opacity | <input type="checkbox"/> Hydrocarbons |
| | <input type="checkbox"/> Total Reduced Sulfur |

*Fuel analysis may be submitted for required sulfur dioxide emission test.

Specific Condition No. 5 -

FROM: Submit for this facility, each calendar year, on or before March 1, an emission report for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.

- (A) Annual amount of materials and/or fuels utilized.
- (B) Annual emissions (note calculation basis).
- (C) Any changes in the information contained in the permit application.

Duplicate copies of all reports shall be submitted to the Hillsborough County Environmental Protection Commission.

TO: Submit for this facility, each calendar year, on or before March 1, an emission report for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.

- (A) Annual amount of materials and/or fuels utilized.
- (B) Annual emissions (note calculation basis).
- (C) Any changes in the information contained in the permit application.

An emission report shall be submitted to both the Environmental Protection Commission of Hillsborough County and Florida Department of Environ-

Fly Ash Silo 1 - Gannon Station 80046 ✓

Specific Condition No. 2 -

FROM: The compliance test shall be conducted using EPA Method #9 (opacity). The Method #9 test interval on this source shall be thirty minutes. Two copies of the test data shall be submitted to the Air Section of the Hillsborough County Environmental Protection Commission within 45 days of testing.

TO: The compliance test shall be conducted using EPA Method #9 (opacity). The Method #9 test interval on this source shall be thirty (30) minutes. A copy of the test data shall be submitted to each of the Air Sections of the Environmental Protection Commission of Hillsborough County and the Florida Department of Environmental Regulation within 45 days of testing.

Specific Condition No. 7 -

FROM: Submit for this facility, each calendar year, on or before March 1, an emission report for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.

- (A) Annual amount of materials and/or fuels utilized.
- (B) Annual emissions (note calculation basis).
- (C) Any changes in the information contained in the permit application.

This report shall be submitted in duplicate to the Hillsborough County Environmental Protection Commission.

TO: Submit for this facility, each calendar year, on or before March 1, an emission report for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.

- (A) Annual amount of materials and/or fuels utilized.
- (B) Annual emissions (note calculation basis).
- (C) Any changes in the information contained in the permit application.

An emission report shall be submitted to both the Environmental Protection Commission of Hillsborough County and the Florida Department of Environmental Regulation.

Fly Ash Silo 2 - Gannon Station 80046 ✓

Specific Condition No. 1 -

FROM: Test the baghouse for visible emissions at intervals of twelve months from the date of November 15, 1983 or within a ninety (90) day period prior to this date. The compliance test shall be conducted using EPA Method #9 (opacity). The Method #9 test interval on this source shall be thirty (30) minutes. Two copies of the test data shall be submitted to the Air Section of the Hillsborough County Environmental Protection Commission within 45 days of testing.

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Page 6

TO: Test the baghouse for visible emissions at intervals of twelve months from the date of November 15, 1983 or within a ninety (90) day period prior to this date. The compliance test shall be conducted using EPA Method #9 (opacity). The Method #9 test interval on this source shall be thirty (30) minutes. One copy of test data shall be submitted to both the Environmental Protection Commission of Hillsborough County and the Florida Department of Environmental Regulations *x within 45 days of such testing*

Specific Condition No. 6 -

FROM: Submit for this facility, each calendar year, on or before March 1, an emission report for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.

- (A) Annual amount of materials and/or fuel utilized.
- (B) Annual emissions (note calculation basis).
- (C) Any changes in the information contained in the permit application.

This report shall be submitted in duplicate to the Hillsborough County Environmental Protection Commission.

TO: Submit for this facility, each calendar year, on or before March 1, an emission report for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.

- (A) Annual amount of materials and/or fuels utilized.
- (B) Annual emissions (note calculation basis).
- (C) Any changes in the information contained in the permit application.

of the
An emission report shall be submitted to both the Environmental Protection Commission of Hillsborough County and the Florida Department of Environmental Regulation.

Economizer Silo - Gannon Station 57409 ✓ TECO 1

Specific Condition No. 1 -

FROM: Test the baghouse for visible emissions at intervals of twelve months from the date of December 4, 1983 or within a ninety (90) day period prior to this date. The compliance test shall be conducted using EPA Method #9 (opacity). The Method #9 test interval on this source shall be thirty (30) minutes. Two copies of the test data shall be submitted to the Air Section of the Hillsborough County Environmental Protection Commission within 45 days of testing.

TO: Test the baghouse for visible emissions at intervals of twelve months from the date of December 4, 1983 or withing a ninety (90) day period prior to this date. The compliance test shall be conducted using EPA Method #9 (opacity). The ^{EPA} Method #9 test interval on this source shall be thirty (30) minutes. One copy of test data shall be submitted to the Environmental Protection Commission of Hillsborough County and the Florida Department of Environmental Regulation within 45 days of such testing.

Specific Condition No. 5 -

FROM: Submit for this facility, each calendar year, on or before March 1, an emission report for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.

- (A) Annual amount of materials and/or fuels utilized.
- (B) Annual emissions (note calculation basis).
- (C) Any changes in the information contained in the permit application.

This report shall be submitted in duplicate to the Environmental Protection Commission of Hillsborough County.

TO: Submit for this facility, each calendar year, on or before March 1, an emission report for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.

- (A) Annual amount of materials and/or fuels utilized.
- (B) Annual emission (note calculation basis).
- (C) Any changes in the information contained in the permit application.

An emission report shall be submitted to both the Environmental Protection Commission of Hillsborough County and the Florida Department of Environmental Regulation.

Coal Yard - Gannon Station

A029 94044 ✓

TEC-2

157

Specific Condition No. 2 -

FROM: At 12 month intervals from or ninety days prior to April 30, 1985, the permittee shall conduct thirty minute visible emission tests on the following operations: the east bucket to the east hopper, the west bucket to the west hopper, the rail car to the hopper, either the conveyor E1 or E2 to their respective stockpiles where the initial freefall is at least thirty feet, the hammermill crusher to either the conveyor H1 or H2, the conveyors D1 or D2 to either the conveyors G1 or G2, and either the conveyors J1 or J2 to their respective bunkers.

TO: At 12 month intervals from or ninety days prior to April 30, 1985, the permittee shall conduct thirty minute visible emission tests on the following operations: the east bucket to the east hopper, the west bucket to the west hopper, the rail car to the hopper, either the conveyor E1 or E2 to their respective stockpiles where the initial freefall is at least thirty feet, the hammermill crusher to either the conveyor H1 or H2, the conveyors D1 or D2 to either the conveyors G1 or G2, and either the conveyors J1 or J2 to their respective bunkers. One copy of each test data shall be submitted to both the Environmental Protection Commission of Hillsborough County and the Florida Department of Environmental Regulation.

Specific Condition No. 10 -

FROM: Submit for this facility, each calendar year, on or before March 1, an emission report for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.

- (A) Annual amount of materials and/or fuels utilized.
- (B) Annual emissions (note calculation basis).
- (C) Any changes in the information contained in the permit application.

Duplicate copies of all reports shall be submitted to the Hillsborough County Environmental Protection Commission.

TO: Submit for this facility, each calendar year, on or before March 1, an emission report for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.

- (A) Annual amount of materials and/or fuels utilized.
- (B) Annual emissions (note calculation basis).
- (C) Any changes in the information contained in the permit application.

An emission report shall be submitted to both the Environmental Protection Commission of Hillsborough County and the Florida Department of Environmental Regulation.

Specific Condition No. 11 -

FROM: An application to renew this operating permit shall be submitted to the Hillsborough County Environmental Protection Commission 60 days prior to the expiration date of this permit.

TO: An original application to renew this operating permit and three copies with original seals and signatures shall be submitted to the Environmental Protection Commission of Hillsborough County at least 60 days prior to the expiration date of this permit.

Unit #1 - Big Bend Station

6329 ✓ rec 3

Specific Condition No. 1 -

FROM: This unit shall be stack tested for particulate matter (under both soot blowing and non-soot blowing operating conditions), sulfur dioxide and visible emissions at intervals of 12 months from the date of December 21, 1982 or within a ninety (90) day period prior to this date. The Method 9 Test period on this source shall be sixty (60) minutes. Testing procedures shall be consistent with the requirements of Section 17-2.700, F.A.C. Two copies of the test data shall be submitted to the Air Section of the Hillsborough County Environmental Protection Commission within forty-five days of testing.

TO: This unit shall be stack tested for particulate matter (under both soot blowing and non-soot blowing operating conditions), sulfur dioxide and visible emissions at intervals of 12 months from the date of December 21, 1982 or within a ninety (90) day period prior to this date. The Method 9 Test period on this source shall be sixty (60) minutes. Testing procedures shall be consistent with the requirements of Section 17-2.700, F.A.C. One copy of test data shall be submitted to both the Environmental Protection Commission of Hillsborough County and the Florida Department of Environmental Regulation within 45 days for such testing.

Specific Condition No. 4 -

FROM: Submit for this facility, each calendar year, on or before March 1, an emission report to this agency and the Hillsborough County Pollution Control for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.

- (A) Annual amount of materials and/or fuels utilized.
- (B) Annual emissions (note calculation basis).
- (C) Any changes in the information contained in the permit application.

TO: Submit for this facility, each calendar year, on or before March 1, an emission report for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.

- (A) Annual amount of materials and/or fuels utilized.
- (B) Annual emissions (note calculation basis).
- (C) Any changes in the information contained in the permit application.

the
An emission report shall be submitted to both the Environmental Protection Commission of Hillsborough County and the Florida Department of Environmental Regulation.

Specific Condition No. 6 -

FROM: A report shall be submitted to both the Department of Environmental Regulation and the Hillsborough County Environmental Protection Commission within 30 days following each calendar quarter detailing any excess opacity readings recorded during the three month period. For the purpose of this report, excess emissions shall be defined as all six minute averages of opacity greater than 20 percent, except as specified in Specific Condition No. 5. The information supplied in this report shall be consistent with the reporting requirements of 40 CFR 51 Appendix P [Section 17-2.710(1), F.A.C.]. This report shall be submitted in duplicate to the Hillsborough County Environmental Protection Commission.

TO: A report shall be submitted to both the Department of Environmental Regulation and the Environmental Protection Commission of Hillsborough County within 30 days following each calendar quarter detailing any excess opacity readings recorded during the three month period. For the purpose of this report, excess emission shall be defined as all six minute averages of opacity greater than 20 percent, except as specified in Specific Condition No. 5. The information supplied in this report shall be consistent with the reporting requirements of 40 CFR 51 Appendix P [Section 17-2.710(1), F.A.C.].

2/29/87
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Unit #2 - Big Bend Station

1004

68329
#101

Specific Condition No. 4 -

FROM: This unit shall be stack tested for particulate matter (under soot blowing and non-soot blowing conditions), sulfur dioxide and visible emissions at intervals of 12 months from the date of November 9, 1984, or within a 90 day period prior to that date. Testing procedures shall be consistent with the requirements of Section 17-2.700, F.A.C.

TO: This unit shall be stack tested for particulate matter (under both soot blowing and non-soot blowing operating conditions), sulfur dioxide and visible emissions at intervals of 12 months from the date of February 19, 1986 or within a ninety (90) day period prior to this date. The Method 9 Test period on this source shall be sixty (60) minutes. Testing procedures shall be consistent with the requirements of Section 17-2.700, F.A.C. One copy of test data shall be submitted to both the Environmental Protection Commission of Hillsborough County and the Florida Department of Environmental Regulation within 45 days for such testing.

Last Paragraph of Specific Condition No. 5.c. -

FROM: This equation shall be used and the calculations completed for each of the units 1-3. This information shall be submitted to the Hillsborough County Environmental Protection Commission (Commission) on a quarterly basis no later than 45 days following the calendar quarter. If an exceedance of this standard occurs, then the permittee shall report this event to the Department and the Commission within 24 hours of the determination.

TO: This equation shall be used and the calculations completed for each of the units 1-3. This information shall be submitted to the Environmental Protection Commission of Hillsborough County and the Florida Department of Environmental Regulation on a quarterly basis no later than 45 days following the calendar quarter. If an exceedance of this standard occurs, then the permittee shall report this event to the Department and the Commission within 24 hours of the determination.

Specific Condition No. 8 -

FROM: Submit for this facility, each calendar year, on or before March 1, an emission report for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.

- (A) Annual amount of materials and/or fuels utilized.
- (B) Annual emissions (note calculation basis).
- (C) Any changes in the information contained in the permit application.

Duplicate copies of all reports shall be submitted to the Hillsborough County Environmental Protection Commission.

TO: Submit for this facility, each calendar year, on or before March 1, an emission report for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.

- (A) Annual amount of materials and/or fuels utilized.
- (B) Annual emissions (note calculation basis).
- (C) Any changes in the informations contained in the permit application.

An emission report shall be submitted to both the Environmental Protection Commission of Hillsborough County and the Florida Department of Environmental Regulation.

Specific Condition No. 9 -

FROM: An application to renew this operating permit shall be submitted to the Hillsborough County Environmental Protection Commission 60 days prior to expiration date of this permit.

TO: An original applciation to renew this operating permit and three copies with original seals and signatures shall be submitted to the Environmental Protection Commission of Hillsborough County at least 60 days prior to the expiration date of this permit.

Unit #3 - Big Bend Station

Specific Condition No. 5 -

FROM: This unit shall be stack tested for particulate matter (under soot blowing and non-soot blowing conditions), sulfur dioxide, nitrogen oxides and visible emissions within thirty days of reissuance of this permit and at intervals of 12 months thereafter, or within a 90 day period prior to that date. Testing procedures shall be consistent with the requirements of Section 17-2.700, F.A.C.

93937
#101
7005

TO: This unit shall be stack tested for particulate matter (under both soot blowing and non-soot blowing operating conditions), sulfur dioxide, nitrogen dioxide and visible emissions at intervals of 12 months from the date of August 13, 1986 or within a ninety (90) day period prior to this date. The Method 9 Test period on this source shall be sixty (60) minutes. Testing procedures shall be consistent with the requirements of Section 17-2.700, F.A.C. One copy of test data shall be submitted to both the Environmental Protection Commission of Hillsborough County and the Florida Department of Environmental Regulation within 45 days of such testing.

Last Paragraph of Specific Condition No. 6.c. -

FROM: This equation shall be used and the calculations completed for each of the units 1-3. This information shall be submitted to the Hillsborough County Environmental Protection Commission (Commission) on a quarterly basis no later than 45 days following the calendar quarter. If an exceedance of this standard occurs, then the permittee shall report this event to the Department and the Commission within 24 hours of the determination.

TO: This equation shall be used and the calculations completed for each of the units 1-3. This information shall be submitted to the Environmental Protection Commission of Hillsborough County and the Florida Department of Environmental Regulation on a quarterly basis no later than 45 days following the calendar quarter. If an exceedance of this standard occurs, then the permittee shall report this event to the Department and the Commission within 24 hours of the determination.

Specific Condition No. 10 -

FROM: An application to renew this operating permit shall be submitted to the Hillsborough County Environmental Protection Commission 60 days prior to expiration date of this permit.

TO: An original application to renew this operating permit and three copies with original seals and signatures shall be submitted to the Environmental Protection Commission of Hillsborough County at least 60 days prior to the expiration date of this permit.

Specific Condition No. 9 -

FROM: Submit for this facility, each calendar year, on or before March 1, an emission report for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.

- (A) Annual amount of materials and/or fuels utilized.
- (B) Annual emissions (note calculation basis).
- (C) Any changes in the information contained in the permit application.

TO: Submit for this facility, each calendar year, on or before March 1, an emission report for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.

- (A) Annual amount of materials and/or fuels utilized.
- (B) Annual emissions (note calculation basis).
- (C) Any changes in the information contained in the permit application.

An emission report shall be submitted to both the Environmental Protection Commission of Hillsborough County and the Florida Department of Environmental Regulation.

Combustion Turbines 1, 2, and 3 - Big Bend Station (3 Permits)

Specific Condition No. 1 -

FROM: Test the emissions for the following pollutant(s) at intervals of 12 months from the date March 19, 1986, or within a ninety (90) day period prior to this date, and submit 2 copies of test data to the Air Section of the Hillsborough County Environmental Protection Commission Office within forty-five days of such testing [Section 17-2.700(2), Florida Administrative Code (F.A.C.)].

- | | |
|---|---|
| <input type="checkbox"/> Particulates | <input type="checkbox"/> Sulfur Oxides |
| <input type="checkbox"/> Fluorides | <input type="checkbox"/> Nitrogen Oxides |
| <input checked="" type="checkbox"/> Opacity | <input type="checkbox"/> Hydrocarbons |
| | <input type="checkbox"/> Total Reduced Sulfur |

*Fuel analysis may be submitted for required sulfur dioxide emission test.

TO: Test the emissions for the following pollutant(s) at intervals of 12 months from the date March 19, 1986** or within a ninety (90) day period prior to this date, and submit 2 copies of test data to the Air Section of the Environmental Protection Commission of Hillsborough County Office within forty-five days of such testing [Section 17-2.700(2), Florida Administrative Code (F.A.C.)].

- | | |
|---|---|
| <input type="checkbox"/> Particulates | <input type="checkbox"/> Sulfur Oxides |
| <input type="checkbox"/> Fluorides | <input type="checkbox"/> Nitrogen Oxides |
| <input checked="" type="checkbox"/> Opacity | <input type="checkbox"/> Hydrocarbons |
| | <input type="checkbox"/> Total Reduced Sulfur |

*Fuel analysis may be submitted for required sulfur dioxide emission test.

**For Turbine 2, use January 22, 1985 and for Turbine 3, use February 13, 1985 instead.

Specific Condition No. 6 (same for each permit) -

FROM: Submit for this facility, each calendar year, on or before March 1, an emission report for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.

45100 TO 10017
1107954
108

TCD 6+7

NOTE:
change 1986 to 1985

Unit
SF

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- () Annual amount of materials and/or fuels utilized.
- () Annual emissions (note calculation basis).
- () Any changes in the information contained in the permit application.

Duplicate copies of all reports shall be submitted to the Hillsborough County Environmental Protection Commission.

Submit for this facility, each calendar year, on or before March 1, an emission report for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.:

- () Annual amount of materials and/or fuels utilized.
- () Annual emissions (note calculation basis).
- () Any changes in the information contained in the permit application.

The emission report shall be submitted to both the Environmental Protection Commission of Hillsborough County and the Florida Department of Environmental Regulation.

Fly Ash Silos 1 and 2 - Big Bend Station (2 Permits)

90129
at 90126
7006

Special Condition 1 (same for each permit) -

Test the emissions for the following pollutant(s) within 90 days of the issuance of this permit and at intervals of 12 months thereafter and submit 2 copies of test data to the Air Section of the Hillsborough County Environmental Protection Commission Office within forty-five days of such testing [Section 17-2.700(2), Florida Administrative Code (F.A.C.)].

- () Particulates
- () Fluorides
- () Opacity
- () Sulfur Oxides
- () Nitrogen Oxides
- () Hydrocarbons
- () Total Reduced Sulfur

Test the emissions for the following pollutant(s) within 90 days of issuance of this permit and at intervals of 12 months thereafter and submit a copy of test data to the Environmental Protection Commission of Hillsborough County and the Florida Department of Environmental Regulation within forty-five days of such testing [Section 17-2.700(2), Florida Administrative Code (F.A.C.)].

- () Particulates
- () Fluorides
- () Opacity
- () Sulfur Oxides
- () Nitrogen Oxides
- () Hydrocarbons
- () Total Reduced Sulfur

Specific Condition No. 9 (same for each permit) -

FROM: Submit for this facility, each calendar year, on or before March 1, an emission report for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.

- (A) Annual amount of materials and/or fuels utilized.
- (B) Annual emissions (note calculation basis).
- (C) Any changes in the information contained in the permit application.

Duplicate copies of all reports shall be submitted to the Hillsborough County Environmental Protection Commission.

TO: Submit for this facility, each calendar year, on or before March 1, an emission report for the preceding calendar year containing the following information as per Section 17-4.14, F.A.C.

- (A) Annual amount of materials and/or fuels utilized.
- (B) Annual emissions (note calculation basis).
- (C) Any changes in the information contained in the permit application.

An emission report shall be submitted to both the Environmental Protection Commission of Hillsborough County and the Florida Department of Environmental Regulation.