From:

Friday, Barbara

Sent:

Monday, October 10, 2011 11:23 AM

To:

'flbusot@tecoenergy.com'

Cc:

'rvelasco@tecoenergy.com'; Zhang-Torres; 'btburrows@tecoenergy.com'; 'lee@epchc.org'; Mulkey, Cindy; 'forney, kathleen@epamail.epa.gov'; 'oquendo.ana@epa.gov'; Scearce, Lynn;

Heron, Teresa: Holtom, Jonathan

Subject:

Tampa Electric Company - H. L. Culbreath Bayside Power Station - Project No. 0570040-031-

AC

Attachments:

0570040-031-ACFinalAdministrativeCorrection.pdf

Tracking:

'flbusot@tecoenergy.com'

'rvelasco@tecoenergy.com'

Zhang-Torres

Delivered: 10/10/2011 11:23 AM

Delivery

Read: 10/10/2011 11:24 AM

Read

'btburrows@tecoenergy.com' lee@epchc.org'

Mulkey, Cindy

Delivered: 10/10/2011 11:23 AM

'forney.kathleen@epamail.epa.gov'

'oguendo.ana@epa.gov'

Scearce, Lynn Heron, Teresa Holtom, Jonathan Delivered: 10/10/2011 11:23 AM Delivered: 10/10/2011 11:23 AM

Delivered: 10/10/2011 11:23 AM

Read: 10/10/2011 11:24 AM Read: 10/10/2011 11:31 AM

Read: 10/10/2011 11:32 AM

Dear Mr. Busot:

Attached is the official **Notice of Administrative Corrected Permit** for the project referenced below. Click on the link displayed below to access the permit project documents and send a "reply" message verifying receipt of the document(s) provided in the link; this may be done by selecting "Reply" on the menu bar of your e-mail software, noting that you can view the documents, and then selecting "Send".

Note: We must receive verification that you are able to access the documents. Your immediate reply will preclude subsequent email transmissions to verify accessibility of the document(s).

Attention: Teresa Heron

Owner/Company Name: TAMPA ELECTRIC COMPANY Facility Name: H. L. CULBREATH BAYSIDE POWER STATION

Project Number: 0570040-031-AC

Permit Status: ADMIN

Permit Activity: ADMINISTRATIVE CORRECTION

Facility County: HILLSBOROUGH

Click on the following link to access the permit project documents:

http://ARM-PERMIT2K.dep.state.fl.us/adh/prod/pdf permit zip files/0570040.031.AC.A pdf.zip

The Office of Permitting and Compliance is issuing electronic documents for permits, notices and other correspondence in lieu of hard copies through the United States Postal System, to provide greater service to the applicant and the engineering community. Access these documents by clicking on the link provided above, or

search for other project documents using the "Air Permit Documents Search" website at http://www.dep.state.fl.us/air/emission/apds/default.asp.

Permit project documents addressed in this email may require immediate action within a specified time frame. Please open and review the document(s) as soon as possible, and verify that they are accessible. Please advise this office of any changes to your e-mail address or that of the Engineer-of-Record. If you have any problems opening the documents or would like further information, please contact the Florida Department of Environmental Protection, Office of Permitting and Compliance.

Note: The attached document is in Adobe Portable Document Format (pdf). Adobe Acrobat Reader can be downloaded for free at the following internet site: http://www.adobe.com/products/acrobat/readstep.html>.

Regards,
Barbara Friday
Office of Permitting and Compliance (OPC)
Division of Air Resources Management
850-717-9095

Please take a few minutes to share your comments on the service you received from the department by clicking on this link <u>DEP Customer Survey</u>.

From:

Friday, Barbara

Sent:

Monday, October 10, 2011 11:29 AM

To:

'RAVelasco@tecoenergy.com'

Subject:

FW: Tampa Electric Company - H. L. Culbreath Bayside Power Station - Project No.

0570040-031-AC

Attachments:

0570040-031-ACFinalAdministrativeCorrection.pdf

From: Friday, Barbara

Sent: Monday, October 10, 2011 11:23 AM

To: 'flbusot@tecoenergy.com'

Cc: 'rvelasco@tecoenergy.com'; Zhang-Torres; 'btburrows@tecoenergy.com'; 'lee@epchc.org'; Mulkey, Cindy; 'forney.kathleen@epamail.epa.gov'; 'oquendo.ana@epa.gov'; Scearce, Lynn; Heron, Teresa; Holtom, Jonathan **Subject:** Tampa Electric Company - H. L. Culbreath Bayside Power Station - Project No. 0570040-031-AC

Dear Mr. Busot:

Attached is the official **Notice of Administrative Corrected Permit** for the project referenced below. Click on the link displayed below to access the permit project documents and send a "reply" message verifying receipt of the document(s) provided in the link; this may be done by selecting "Reply" on the menu bar of your e-mail software, noting that you can view the documents, and then selecting "Send".

Note: We must receive verification that you are able to access the documents. Your immediate reply will preclude subsequent email transmissions to verify accessibility of the document(s).

Attention: Teresa Heron

Owner/Company Name: TAMPA ELECTRIC COMPANY Facility Name: H. L. CULBREATH BAYSIDE POWER STATION

Project Number: 0570040-031-AC

Permit Status: ADMIN

Permit Activity: ADMINISTRATIVE CORRECTION

Facility County: HILLSBOROUGH

Click on the following link to access the permit project documents:

http://ARM-PERMIT2K.dep.state.fl.us/adh/prod/pdf permit zip files/0570040.031.AC.A pdf.zip

The Office of Permitting and Compliance is issuing electronic documents for permits, notices and other correspondence in lieu of hard copies through the United States Postal System, to provide greater service to the applicant and the engineering community. Access these documents by clicking on the link provided above, or search for other project documents using the "Air Permit Documents Search" website at http://www.dep.state.fl.us/air/emission/apds/default.asp.

Permit project documents addressed in this email may require immediate action within a specified time frame. Please open and review the document(s) as soon as possible, and verify that they are accessible. Please advise this office of any changes to your e-mail address or that of the Engineer-of-Record. If you have any problems opening the documents or would like further information, please contact the Florida Department of Environmental Protection, Office of Permitting and Compliance.

Note: The attached document is in Adobe Portable Document Format (pdf). Adobe Acrobat Reader can be downloaded for free at the following internet site: http://www.adobe.com/products/acrobat/readstep.html>.

Regards,
Barbara Friday
Office of Permitting and Compliance (OPC)
Division of Air Resources Management
850-717-9095

Please take a few minutes to share your comments on the service you received from the department by clicking on this link <u>DEP Customer Survey</u>.

From:

Busot, Frank L. [FLBusot@tecoenergy.com]

To:

Friday, Barbara

Sent:

Monday, October 10, 2011 11:24 AM

Subject:

Read: Tampa Electric Company - H. L. Culbreath Bayside Power Station - Project No.

0570040-031-AC

Your message was read on Monday, October 10, 2011 11:23:37 AM (GMT-05:00) Eastern Time (US & Canada).

From:

Busot, Frank L. [FLBusot@tecoenergy.com]

Sent:

Monday, October 10, 2011 11:27 AM

To:

Friday, Barbara

Cc:

'rvelasco@tecoenergy.com'; Burrows, Byron T.; Ward, Julie M.

Subject:

RE: Tampa Electric Company - H. L. Culbreath Bayside Power Station - Project No.

0570040-031-AC

Attachments:

Busot Frank.vcf

Barbara, I can view the documents.

Thanks,



From: Friday, Barbara [mailto:Barbara.Friday@dep.state.fl.us]

Sent: Monday, October 10, 2011 11:23 AM

To: Busot, Frank L.

Cc: 'rvelasco@tecoenergy.com'; Zhang-Torres; Burrows, Byron T.; 'lee@epchc.org'; Mulkey, Cindy;

'forney.kathleen@epamail.epa.gov'; 'oquendo.ana@epa.gov'; Scearce, Lynn; Heron, Teresa; Holtom, Jonathan **Subject:** Tampa Electric Company - H. L. Culbreath Bayside Power Station - Project No. 0570040-031-AC

Dear Mr. Busot:

Attached is the official **Notice of Administrative Corrected Permit** for the project referenced below. Click on the link displayed below to access the permit project documents and send a "reply" message verifying receipt of the document(s) provided in the link; this may be done by selecting "Reply" on the menu bar of your e-mail software, noting that you can view the documents, and then selecting "Send".

Note: We must receive verification that you are able to access the documents. Your immediate reply will preclude subsequent e-mail transmissions to verify accessibility of the document(s).

Attention: Teresa Heron

Owner/Company Name: TAMPA ELECTRIC COMPANY Facility Name: H. L. CULBREATH BAYSIDE POWER STATION

Project Number: 0570040-031-AC

Permit Status: ADMIN

Permit Activity: ADMINISTRATIVE CORRECTION

Facility County: HILLSBOROUGH

Click on the following link to access the permit project documents: http://ARM-PERMIT2K.dep.state.fl.us/adh/prod/pdf permit zip files/0570040.031.AC.A pdf.zip

The Office of Permitting and Compliance is issuing electronic documents for permits, notices and other correspondence in lieu of hard copies through the United States Postal System, to provide greater service to the applicant and the engineering community. Access these documents by clicking on the link provided above, or search for other project documents using the "Air Permit Documents Search" website at http://www.dep.state.fl.us/air/emission/apds/default.asp.

Permit project documents addressed in this email may require immediate action within a specified time frame. Please open and review the document(s) as soon as possible, and verify that they are accessible. Please advise this office of any changes to your e-mail address or that of the Engineer-of-Record. If you have any problems opening the documents or would like further information, please contact the Florida Department of Environmental Protection, Office of Permitting and Compliance.

Note: The attached document is in Adobe Portable Document Format (pdf). Adobe Acrobat Reader can be downloaded for free at the following internet site: http://www.adobe.com/products/acrobat/readstep.html>.

Regards,
Barbara Friday
Office of Permitting and Compliance (OPC)
Division of Air Resources Management
850-717-9095

Please take a few minutes to share your comments on the service you received from the department by clicking on this link <u>DEP Customer Survey</u>.

NOTICE: This email is intended only for the individual(s) to whom it is addressed and may contain confidential information. If you have received this email by mistake, please notify the sender immediately, delete this email from your system and do not copy or disclose it to anyone else. Although we take precautions to protect against viruses, we advise you to take your own precautions to protect against viruses as we accept no liability for any which remain.

From:

Burrows, Byron T. [BTBurrows@tecoenergy.com]

To:

Friday, Barbara

Sent:

Monday, October 10, 2011 12:26 PM

Subject:

Read: Tampa Electric Company - H. L. Culbreath Bayside Power Station - Project No.

0570040-031-AC

Your message was read on Monday, October 10, 2011 12:25:52 PM (GMT-05:00) Eastern Time (US & Canada).

From:

Microsoft Exchange

To: Sent: 'lee@epchc.org' Monday, October 10, 2011 11:23 AM

Subject:

Relayed: Tampa Electric Company - H. L. Culbreath Bayside Power Station - Project No.

0570040-031-AC

Delivery to these recipients or distribution lists is complete, but delivery notification was not sent by the destination:

'lee@epchc.org'

Subject: Tampa Electric Company - H. L. Culbreath Bayside Power Station - Project No. 0570040-031-AC

Sent by Microsoft Exchange Server 2007

From:

Lee, Diana [Lee@epchc.org]

To:

Friday, Barbara

Sent:

Monday, October 10, 2011 11:44 AM

Subject:

Read: Tampa Electric Company - H. L. Culbreath Bayside Power Station - Project No.

0570040-031-AC

Your message was read on Monday, October 10, 2011 11:43:34 AM (GMT-05:00) Eastern Time (US & Canada).

From:

Microsoft Exchange

To:

Zhang-Torres; Mulkey, Cindy; Holtom, Jonathan; Scearce, Lynn

Sent:

Monday, October 10, 2011 11:23 AM

Subject:

Delivered: Tampa Electric Company - H. L. Culbreath Bayside Power Station - Project No.

0570040-031-AC

Your message has been delivered to the following recipients:

Zhang-Torres

Mulkey, Cindy

Holtom, Jonathan

Scearce, Lynn

Subject: Tampa Electric Company - H. L. Culbreath Bayside Power Station - Project No. 0570040-031-AC

Sent by Microsoft Exchange Server 2007

From:

Zhang-Torres

To: Sent: Friday, Barbara

Monday, October 10, 2011 11:24 AM

Subject:

Read: Tampa Electric Company - H. L. Culbreath Bayside Power Station - Project No. 0570040-031-AC

Your message was read on Monday, October 10, 2011 11:24:17 AM (GMT-05:00) Eastern Time (US & Canada).

From:

Mulkey, Cindy

Sent:

Monday, October 10, 2011 11:23 AM

To:

Friday, Barbara

Subject:

Out of Office: Tampa Electric Company - H. L. Culbreath Bayside Power Station - Project No.

0570040-031-AC

I will be out of the office Friday October 7th and Monday October 10th and will not be available to respond to emails. If you need assistance before I return, please email Mike Halpin (mike.halpin@dep.state.fl.us) and he will get back to you as soon as he can.

If you need immediate assistance, please call the main Siting Office switchboard at (850)-245-2002.

From:

Mulkey, Cindy

To:

Friday, Barbara

Sent:

Monday, October 10, 2011 1:10 PM

Subject:

Read: Tampa Electric Company - H. L. Culbreath Bayside Power Station - Project No. 0570040-031-AC

Your message was read on Monday, October 10, 2011 1:10:21 PM (GMT-05:00) Eastern Time (US & Canada).

From: Holtom, Jonathan To: Friday, Barbara

Sent: Monday, October 10, 2011 11:31 AM

Subject: Read: Tampa Electric Company - H. L. Culbreath Bayside Power Station - Project No.

0570040-031-AC

Your message was read on Monday, October 10, 2011 11:30:34 AM (GMT-05:00) Eastern Time (US & Canada).

From:

Scearce, Lynn

To:

Friday, Barbara

Sent:

Monday, October 10, 2011 11:32 AM

Subject:

Read: Tampa Electric Company - H. L. Culbreath Bayside Power Station - Project No. 0570040-031-AC

Your message was read on Monday, October 10, 2011 11:31:59 AM (GMT-05:00) Eastern Time (US & Canada).

From:

Microsoft Exchange

To:

Heron, Teresa

Sent:

Monday, October 10, 2011 11:23 AM

Subject:

Delivered: Tampa Electric Company - H. L. Culbreath Bayside Power Station - Project No.

0570040-031-AC

Your message has been delivered to the following recipients:

Heron, Teresa

Subject: Tampa Electric Company - H. L. Culbreath Bayside Power Station - Project No. 0570040-031-AC

Sent by Microsoft Exchange Server 2007

From:

Heron, Teresa

To:

Friday, Barbara

Sent:

Monday, October 10, 2011 11:24 AM

Subject:

Read: Tampa Electric Company - H. L. Culbreath Bayside Power Station - Project No.

0570040-031-AC

Your message was read on Monday, October 10, 2011 11:23:45 AM (GMT-05:00) Eastern Time (US & Canada).



Florida Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Rick Scott Governor

Jennifer Carroll Lt. Governor

Herschel T. Vinyard Jr. Secretary

NOTICE OF ADMINISTRATIVELY CORRECTED PERMIT

In the Matter of a Request for Administrative Correction:

Mr. Frank Busot, Director H.L. Culbreath Bayside Power Station Tampa Electric Company P.O. Box 111 Tampa, Florida 33601-0111 Project No. 0570040-031-AC Administrative Correction to Permit No. 0570040-028-AC Bayside Power Station Hillsborough County

Enclosed is an Administratively Corrected Condition to Air Construction Permit No. 0570040-028-AC, for the Bayside Power Station located in Hillsborough County at 3602 Port Sutton Road, Tampa, Florida. The UTM coordinates are: Zone 17, 360.00 km E, 3087.50 km N.

This correction is issued pursuant to Rule 62-210.360, Florida Administrative Code (F.A.C.), and Chapter 403, Florida Statutes (F.S.). This change is made at the applicant's request dated September 2, 2011 to eliminate the numerical decimal figure of the permit limits for CO and NO_X (in accordance with 40 CFR 60, Subpart KKKK). This corrective action does not alter the intent of the construction permit.

The Department of Environmental Protection (Department) will consider the above-noted action final unless a timely petition for an administrative hearing is filed pursuant to Sections 120.569 and 120.57, F.S. Mediation under Section 120.573, F.S., will not be available for this proposed action.

A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative hearing in accordance with Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) by the Agency Clerk in the Department's Office of General Counsel, 3900 Commonwealth Boulevard, MS #35, Tallahassee, Florida 32399-3000. Petitions filed by the permit applicant or any of the parties listed below must be filed within 14 (fourteen) days of receipt of this notice. Petitions filed by any other person must be filed within 14 (fourteen) days of receipt of this proposed action. A petitioner must mail a copy of the petition to the applicant at the address indicated above, at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the approval of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

A petition that disputes the material facts on which the Permitting Authority's action is based must contain the following information: (a) The name and address of each agency affected and each agency's file or identification number, if known; (b) The name, address, and telephone number of the petitioner; the name, address and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination; (c) A statement of when and how each petitioner received notice of the agency action or proposed decision; (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;

NOTICE OF ADMINISTRATIVELY CORRECTED PERMIT

(e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the agency's proposed action; (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action including an explanation of how the alleged facts relate to the specific rules or statutes; and, (g) A statement of the relief sought by the petitioner, stating precisely the action the petitioner wishes the agency to take with respect to the agency's proposed action.

A petition that does not dispute the material facts upon which the Permitting Authority's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by Rule 28-106.301, F.A.C.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the permitting authority's final action may be different from the position taken by it in this notice. Persons whose substantial interests will be affected by any such final decision of the permitting authority on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

Any party to this order (permit) has the right to seek judicial review of it under Section 120.68, F.S., by the filing of a Notice of Appeal, under Rule 9.110 of the Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 3900 Commonwealth Boulevard, Mail Station #35, Tallahassee, Florida, 32399-3000 and, by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal.

The Notice of Appeal must be filed within thirty days from the date this notice is filed with the Clerk of the permitting authority.

Executed in Tallahassee, Florida

Jeffery F. Koerner, Program Administrator

Office of Permitting and Compliance Division of Air Resource Management

JFK/jkh/tmh

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this Notice of Administratively Corrected Permit (including the corrected page) or a link to these documents available electronically on a publicly accessible server, was sent by electronic mail with received receipt requested to the persons listed below:

Mr. Frank Busot, Director: flbusot@tecoenergy.com

Mr. Robert A, Velasco, P.E., BCEE, QEP: rvelasco@tecoenergy.com

Mr. Byron Burrows, TECO, Manager-Air Programs, P.E.: btburrows@tecoenergy.com

Ms. Cindy Zhang-Torres, DEP SWD Office: cindy.zhang-torres@dep.state.fl.us

Ms. Dianna Lee, Hillsborough County EPC: lee@epchc.org

Mrs. Cindy Mulkey, DEP Siting Office: cindy.mulkey@dep.state.fl.us
Ms. Katy Forney, U.S. EPA-Region 4: forney.kathleen@epamail.epa.gov

Ms. Ana Oquendo, EPA-Region 4: oquendo.ana@epamail.epa.gov

Ms. Barbara Friday, DEP - OPC: barbara.friday@dep.state.fl.us (for posting with U.S. EPA, Region 4)

Ms. Lynn Scearce, DEP - OPC: lynn.scearce@dep.state.fl.us (for reading file)

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to §120.52(7), Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged

Pursuant to the applicant's request, conditions/requirements contained in permit No. 0570040-028-AC have been corrected as indicated below. Strikethrough is used to denote the deletion of text.

The NSPS-established NO_X standard limit will be corrected to reflect the standard in 40 CFR60, Subpart KKKK. However, the PSD-established limits for NO_X and CO (lb/hr and tons/yr) will remain as stated in the permit, since it was the Department's intention to set the numerical decimal figures to zero (0).

Emission Unit 031 to 038

Specific Condition 9 of permit No. 0570040-028-AC (original permit 0570040-024-AC and subsequent revision 0570040-026-AC) is hereby changed as follows:

Emission Standards: Emissions from each SCCT peaking unit shall not exceed the following standards.

Pollutant	Emission Standard ^e	Averaging Time	Compliance Method	Basis
NO _X ^a	25 .0 ppmvd @ 15% O ₂	4-hr rolling avg. f	CEMS	NSPS Subpart KKKK
	32.0 lb/hr/SCCT 56.0 tons/yr/SCCT	3 1-hr runs	Annual RATA	Rule 62-4.070(3), F.A.C.
COp	21.0 ppmvd @ 15% O ₂	3-hr rolling avg.	CEMS	ESCPSD Rule 62-212.400(12), F.A.C.
	9.1 lb/hr/SCCT 8.2 tons/yr/SCCT	3 1-hr runs	Annual RATA	

No change to the rest of the Condition.