

August 28, 2009

Ms. Trina L. Vielhauer
Florida Department of Environmental Protection

111 South Magnolia, Suite 4 Tallahassee, FL 32301

RECEIVED

SFP 01 2009

BUREAU OF AM REGULATION

Via FedEx Airbill No. 7978 7952 0460

Re: Tampa Electric Company (TEC) H.L. Culbreath Bayside Station

Air Construction Permit Roll Into Title V Operation Permit

Permit No. 0570040-026-AC Permit No. 0570040-027-AV

Dear Ms. Vielhauer:

The Florida Department of Environmental Protection (FDEP) issued Permit No. 0570040-026-AC to Tampa Electric Company (TEC) authorizing the construction and initial operation of 8 simple cycle combustion turbines at the H.L. Culbreath Bayside Power Station. Condition No. 9 of Permit No. 0570040-026-AC requires the submittal of an application to obtain a Title V operation permit to the FDEP at least 90 days prior to the expiration of the above referenced permit, but no later than 180 days after commencing operation in accordance with Rule 62-213.420, F.A.C.

After email correspondence (dated July 27, 2009) with Scott Sheplak, FDEP, it is TEC's understanding that this letter shall be sufficient in requesting that the aforementioned air construction permit become rolled into the Title V operation permit 0570040-027-AC.

TEC is requesting changes to the AC permit. Section III, Condition 9 shows that NOx is regulated under NSPS with a 4-hour rolling average with CEMS as the compliance method. NOx CEMS are only used for Subpart KKKK excess emissions monitoring purposes. The NOx SIP value compliance method is through the stack test. TEC is requesting to have Condition 32(b) SIP Semi-Annual Report modified to remove the NOx reporting requirement since the SIP NOx compliance method is through stack testing. The SIP Semi-Annual Report should only reflect CO data. The NOx data is reported under Condition 32(c) NSPS Reporting.

TEC would also like to have Appendix E modified to remove NOx from Condition 17 where it states SIP NOx Data Exclusion. The NOx SIP value shows compliance through the stack test and not CEMS. NOx data cannot be excluded under NSPS.

TAMPA ELECTRIC COMPANY
P. O. BOX 111 TAMPA, FL 33601-0111

(813) 228-4111

Ms. Trina L. Vielhauer August 28, 2009 Page 2 of 2

TEC appreciates the cooperation and consideration of the Department in this request for the H.L. Culbreath Bayside Station. If you have any questions or comments pertaining to this request, please direct them to Mrs. Laurie Pence at (813) 228-4457.

Sincerely,

Karen A. Sheffield

Director/Responsible Official

H.L. Culbreath Bayside Power Station

Karen a. Sheffield

EHS/rlk/LAP455

cc: Jeff Koerner, FDEP

Bruce Mitchell, FDEP

Mara G. Nasca, FDEP SW District

Scott Sheplak, FDEP Sterlin Woodard, EPCHC