



TAMPA ELECTRIC

January 27, 2009

Ms. Trina Vielhauer
Chief, Bureau of Air Regulation
Florida Department of Environmental Protection
111 South Magnolia Drive, Suite 4
Tallahassee, FL 32301

RECEIVED

FEB 05 2009

BUREAU OF AIR REGULATION

Via FedEx
Airbill No. 7972 8431 6410

Re: Tampa Electric Company (TEC)
H.L. Culbreath Bayside Power Station Units 5 & 6
Notification of Anticipated Startup Dates
Air Permit No. 0570040-026-AC

Dear Mr. Mitchell:

Tampa Electric Company (TEC) is notifying the Florida Department of Environmental Protection (FDEP) of the anticipated dates of initial startup as required by 40 CFR Part 52.129(c)(7)(i), which states that the anticipated date of initial startup of source must be done not more than 60 days or less than 30 days prior to initial startup. TEC hereby gives notification that the anticipated startup of Bayside Power Station (BPS) Unit 5 may start on March 24, 2009 and BPS Unit 6 may start on March 23, 2009. BPS Units 5 and 6 are a PWPS FT8-3 SwiftPac aeroderivative simple cycle natural gas combustion turbine with a nominal output of 62 megawatt (MW) and a 60 foot stack.

As the schedule changes TEC will keep the FDEP updated. TEC appreciates your cooperation in this matter and if you have any questions, please call me or Laurie Pence (813) 228-4457.

Sincerely,

Handwritten signature of Paul J. Caspinare for

Byron T. Burrows, P.E.
Air Programs Manager
Environmental, Health & Safety

ENVP/admin/LAP420 Anticipated Startup Notification

c: Mr. Bruce Mitchell - FDEP
Ms. Mara Grace Nasca, FDEP SW District
Mr. Sterlin Woodard, EPCHC

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

(813) 228-4111

AN EQUAL OPPORTUNITY COMPANY
HTTP://WWW.TAMPAELECTRIC.COM

CUSTOMER SERVICE:
HILLSBOROUGH COUNTY (813) 223-0800
OUTSIDE HILLSBOROUGH COUNTY 1 (888) 223-0800



**TAMPA ELECTRIC**

January 27, 2009

Ms. Gracy Danois  
U.S. Environmental Protection Agency, Region IV  
Atlanta Federal Center  
61 Forsyth Street  
Atlanta, Georgia 30303-3104

**Via FedEx**  
**Airbill No. 7962 8790 1162**

Ms. Trina Vielhauer  
Florida Department of Environmental Protection  
111 South Magnolia Drive, Suite 4  
Tallahassee, FL 32301

**Via FedEx**  
**Airbill No. 7972 8431 6410**

**Re: Tampa Electric Company  
H.L. Culbreath Bayside Power Station Units 5 & 6  
Anticipated Commercial Operations Notification  
Project No. 0570040-026-AC**

Dear Ms. Danois and Ms. Vielhauer:

Tampa Electric Company (TEC) is notifying the Environmental Protection Agency (EPA) and Florida Department of Environmental Protection (FDEP) of the anticipated date of initial commercial operations as required by 40 CFR 75.61(a)(2)(i), the designated representative for an affected unit shall submit written notification: For a new unit or a newly affected unit, of the planned date when a new unit or newly affected unit will commence commercial operation or, for new stack or flue gas desulfurization system, of the planned date when a new stack or flue gas desulfurization system will be completed and emissions will first exit to the atmosphere. TEC hereby gives notice of commercial operation, for environmental purposes, of H.L. Culbreath Bayside Power Station Unit 5 will be on or about March 24, 2009 and Unit 6 will be on or about March 23, 2009. BPS Units 5 and 6 are a PWPS FT8-3 SwiftPac aeroderivative simple cycle natural gas combustion turbine with a nominal output of 62 megawatt (MW) and a 60 foot stack.

As the schedule changes TEC will keep the EPA and FDEP updated. TEC appreciates your cooperation in this matter and if you have any questions, please call me or Laurie Pence at (813) 228-4457.

Sincerely,

Byron Burrows, P.E.  
Air Programs Manager  
Environmental, Health & Safety

ENVPAAdmin\LAP421 BPS 5-6 Anticipated COD

cc: **Mr. Bruce Mitchell - FDEP**  
Ms. Mara Grace Nasca, FDEP SW District  
Mr. Sterlin Woodard, EPCHC

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