502(b)(10) Change Notification Worksheet

Site Name:	H. L. Culbreath Bayside Power Station	Facility Contact:	Sean Schmidt
Site Address:	3602 Port Sutton Rd. Tampa, FL. 33619	Contact Phone Number:	813-630-7376
City/County:	Tampa/Hillsborough	Contact Email Address:	sschmidt@tecoenergy.com
Facility ID No.:	0570040	Permitting Authority:	FDEP

Worksheet
08/05/2025

502(b)(10) QUALIFICATION CHECKLIST

Yes	This change contravenes an express permit term, condition or descriptive language contained within the facility's current Title V air operation permit or any active air construction (AC) permit.
Yes	This change does not cause emissions allowed under the permit to be exceeded.
Yes	This change does not require a case-by-case determination (e.g., a best available control technology [BACT] determination).
Yes	This change is not a modification under Title I of the federal Clean Air Act.
Yes	This change does not reduce the stringency of any existing monitoring, reporting, or recordkeeping provisions in the facility's current Title V air operation permit or any active AC permit, unless previously authorized by an AC permit.
Yes	This change does not require a change to an existing permit term that the permittee took to avoid an applicable requirement. (e.g., any condition affecting applicability of the Prevention of Significant Deterioration [PSD] permitting program).
Yes	An AC permit is NOT required for this change, OR the permittee has already obtained an AC permit for this change.
Yes	This change will not be made until at least seven (7) days after the permittee submits written notification to EPA Region 4, DEP, the Permitting Authority, and the Compliance Authority, unless the change was previously authorized by AC permit, written authorization or permit exemption.
Yes	The permittee will attach a copy of this notification and interim permit conditions to the facility's Title V operating permit until the permit is revised at the next renewal or significant modification of the permit, at which point the interim permit conditions will be integrated into the facility's Title V operating permit.

DESCRIPTION OF CHANGE

Provide a brief description of the change, the anticipated date on which the change will occur, any change in emissions; and all permit terms or conditions of the current permit that may be affected by this change or may no longer be applicable as a result of the change. Please attach a process flow diagram if relevant. A copy of this notification shall be attached to the current permit until the permit is revised at the next modification, renewal, name change, etc. At the next renewal or significant modification of the permit, the permittee must include in its application all applicable forms and information for each emission source associated with the requested 502(b)(10) change. If this 502(b)(10) change notification is for engines, please see DEP's Engine Information Worksheet. (Attach additional sheets as necessary.)

Emergency Diesel Fire Pump Engine (EU-042) in the Bayside Title V Air Operation Permit No. 0570040-051-AV is a Cummins Model No. 6BTA5.9G3 engine powering an emergency fire pump. This engine and fire pump have reached the end of its useful life and is being replaced with a EPA certified, John Deere diesel engine, Model No. 6068HF285K in a like-kind configuration. The old engine and fire water pump have been removed, and the new engine and fire pump have been installed in the same location as before. The applicable administrative changes to the Title V Air Operation Permit No. 0570040-051-AV are attached.

ATTACH A COPY OF THE PROPOSED PERMIT CONDITIONS FOR EACH REQUIREMENT THAT APPLIES TO THE PERMIT MODIFICATION

New or Modified Emission Source or Control Device	ID No.	Applicable Standard with Proposed Monitoring (e.g. 40 CFR 63 Subparts IIII, TTTT or ZZZZ)	Emissions Change (pollutant[s] in tons/year)
Emergency Diesel Fire Pump	EU-042	40 CFR 60, Sbupart IIII, 40 CFR 63, Subpart ZZZZ	See attached

SIGNATURE OF RESPONSIBLE OFFICIAL/AUTHORIZED CONTACT

I understand that it is my responsibility to ensure each proposed modification qualifies as a 502(b)(10) change under Rule 62-213.410, F.A.C.. My facility assumes all financial risks associated with construction and operation without a permit revision and will not proceed until after providing both the EPA and DEP a seven (7) day advanced notice. This notification will be attached to the permit prior to making a change and remain until the permit is revised to include the change(s). The facility will follow the attached permit conditions and monitoring conditions during the interim period and address compliance with these conditions in the annual compliance certification. Emissions resulting from the affected source(s) will be included in the annual emissions inventory. I am aware that the permit shield under Rule 62-213.460, F.A.C. does not extend to the change(s) addressed in this 502(b)(10) notification.

Name (typed):	David C. Watler	Title:	Director, Bayside Power Station
X Signature:	David Watler	Date:	January 27, 2026.