

El Segundo Energy Center, Fac ID# 115663
Variance Case No. 5097-11
Proposed Short Variance Conditions
March 12, 2026

1. This variance shall only apply to Combustion Turbine Unit 5 (Device No. D67) for the following conditions and rules as specified in the Title V Facility Permit, Section D, dated December 8, 2023: Rule 203(b), Rule 1303 (a)(1) and (b)(2), Rule 2004(f)(1), Rule 2005(b)(1)(A), Rule 1703(a)(2), & Rule 3002(c)(1) as they apply to Permit Conditions: A99.7, A99.8, A99.9, A195.8, A195.9, A195.10, A195.11, and D12.11.
2. Petitioner shall notify the South Coast AQMD by calling 1-800-CUT-SMOG and by sending an email to Air Quality Engineer Sean Fergus (sfergus@aqmd.gov) and Air Quality Inspector Madison Burris (mburris@aqmd.gov) at least 72 hours before commencing turbine testing operations.
3. Petitioner shall notify the South Coast AQMD by calling 1-800-CUT-SMOG and by sending an email to Air Quality Engineer Sean Fergus (sfergus@aqmd.gov) and Air Quality Inspector Madison Burris (mburris@aqmd.gov) within 24 hours of completing the turbine testing operations.
4. Petitioner shall operate the Continuous Emissions Monitoring System (CEMS) to continuously monitor NOx and CO emissions from Gas Turbine Unit No. 5 (D67) and record all required parameters throughout NERC testing operations.
5. Petitioner shall submit all recorded daily CEMS monitoring data, as prescribed in Condition 4, by sending an email to Air Quality Engineer, Sean Fergus (sfergus@aqmd.gov) and Air Quality Inspector Madison Burris (mburris@aqmd.gov) within ten (10) calendar days of the end of the variance.
6. Petitioner shall notify the South Coast AQMD by calling 1-800-CUT-SMOG and by sending an email to Air Quality Engineer Sean Fergus (sfergus@aqmd.gov) and Air Quality Inspector Madison Burris (mburris@aqmd.gov) within ten (10) calendar days of the end of the variance and provide the following information:
 - a) Total hours of operation and fuel usage;
 - b) NOx and CO emissions in pounds (lbs.) for the entire variance operation; and
 - c) The number and duration of start-up and shutdown events which occurred during variance operation.
7. Petitioner shall submit via email, within thirty (30) days of the end of the variance period, a final report to AQ Engineer Sean Fergus (sfergus@aqmd.gov) and AQ Inspector Madison Burris (mburris@aqmd.gov) which indicates the amount of excess amount of CO and NOx emissions above the permit limits during the variance period from Unit 5, D67.
8. Petitioner shall pay all applicable fees to the Clerk of the Hearing Board, or the variance shall be invalidated pursuant to Rule 303(k), except for excess emission fees, which shall be paid within fifteen (15) days of notification in writing that the fees are due, unless otherwise ordered by the Hearing Board.
9. Petitioner shall notify the Clerk of the Hearing Board, AQ Engineer Sean Fergus (sfergus@aqmd.gov), and AQ Inspector Madison Burris (mburris@aqmd.gov) in writing when final compliance is achieved.