FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO The Dow Chemical Company

AUTHORIZING THE OPERATION OF
Dow Texas Operations Freeport
Versene Land Tran and Site MTC
All Other Basic Organic Chemical Manufacturing

LOCATED AT

Brazoria County, Texas Latitude 28° 58′ 57″ Longitude 95° 21′ 10″ Regulated Entity Number: RN100225945

This permit is issued in accordance with and subject to the Texas Clean Air Act (TCAA), Chapter 382 of the Texas Health and Safety Code and Title 30 Texas Administrative Code Chapter 122 (30 TAC Chapter 122), Federal Operating Permits. Under 30 TAC Chapter 122, this permit constitutes the permit holder's authority to operate the site and emission units listed in this permit. Operations of the site and emission units listed in this permit are subject to all additional rules or amended rules and orders of the Commission pursuant to the TCAA.

This permit does not relieve the permit holder from the responsibility of obtaining New Source Review authorization for new, modified, or existing facilities in accordance with 30 TAC Chapter 116, Control of Air Pollution by Permits for New Construction or Modification.

The site and emission units authorized by this permit shall be operated in accordance with 30 TAC Chapter 122, the general terms and conditions, special terms and conditions, and attachments contained herein.

This permit shall expire five years from the date of issuance. The renewal requirements specified in 30 TAC § 122.241 must be satisfied in order to renew the authorization to operate the site and emission units.

Permit No:	02220	Issuance Date:	August 28, 2024	
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For the Co	mmission			

Table of Contents

Section	Page
General Terms and Conditions	1
Special Terms and Conditions:	1
Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting	1
Additional Monitoring Requirements	
New Source Review Authorization Requirements	10
Compliance Requirements	10
Risk Management Plan	
Protection of Stratospheric Ozone	12
Temporary Fuel Shortages (30 TAC § 112.15)	
Permit Location	
Permit Shield (30 TAC § 122.148)	
Attachments	14
Applicable Requirements Summary	15
Additional Monitoring Requirements	
Permit Shield	
New Source Review Authorization References	
Appendix A	112
Acronym List	

General Terms and Conditions

The permit holder shall comply with all terms and conditions contained in 30 TAC § 122.143 (General Terms and Conditions), 30 TAC § 122.144 (Recordkeeping Terms and Conditions), 30 TAC § 122.145 (Reporting Terms and Conditions), and 30 TAC § 122.146 (Compliance Certification Terms and Conditions).

In accordance with 30 TAC § 122.144(1), records of required monitoring data and support information required by this permit, or any applicable requirement codified in this permit, are required to be maintained for a period of five years from the date of the monitoring report, sample, or application unless a longer data retention period is specified in an applicable requirement. The five year record retention period supersedes any less stringent retention requirement that may be specified in a condition of a permit identified in the New Source Review Authorization attachment.

If the permit holder chooses to demonstrate that this permit is no longer required, a written request to void this permit shall be submitted to the Texas Commission on Environmental Quality (TCEQ) by the Responsible Official in accordance with 30 TAC § 122.161(e). The permit holder shall comply with the permit's requirements, including compliance certification and deviation reporting, until notified by the TCEQ that this permit is voided.

The permit holder shall comply with 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit.

All reports required by this permit must include in the submittal a cover letter which identifies the following information: company name, TCEQ regulated entity number, air account number (if assigned), site name, area name (if applicable), and Air Permits Division permit number(s).

Special Terms and Conditions:

Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting

- 1. Permit holder shall comply with the following requirements:
 - A. Emission units (including groups and processes) in the Applicable Requirements Summary attachment shall meet the limitations, standards, equipment specifications, monitoring, recordkeeping, reporting, testing, and other requirements listed in the Applicable Requirements Summary attachment to assure compliance with the permit.
 - B. The textual description in the column titled "Textual Description" in the Applicable Requirements Summary attachment is not enforceable and is not deemed as a substitute for the actual regulatory language. The Textual Description is provided for information purposes only.
 - C. A citation listed on the Applicable Requirements Summary attachment, which has a notation [G] listed before it, shall include the referenced section and subsection for all commission rules, or paragraphs for all federal and state regulations and all subordinate paragraphs, subparagraphs and clauses, subclauses, and items contained within the referenced citation as applicable requirements.
 - D. When a grouped citation, notated with a [G] in the Applicable Requirements Summary, contains multiple compliance options, the permit holder must keep records of when each compliance option was used.

- E. Emission units subject to 40 CFR Part 63, Subpart ZZZZ as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, §113.1090 which incorporates the 40 CFR Part 63 Subpart by reference.
- F. Emission units subject to 40 CFR Part 63, Subpart FFFF as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, §113.890 which incorporates the 40 CFR Part 63 Subpart by reference.
- G. Emission units subject to 40 CFR Part 63, Subpart YY as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, §113.560 which incorporates the 40 CFR Part 63 Subpart by reference.
- H. Emission units subject to 40 CFR Part 63, Subpart H as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, §113.130 which incorporates the 40 CFR Part 63 Subpart by reference.
- For the purpose of generating emission reduction credits through 30 TAC Chapter 101, Subchapter H, Division 1 (Emission Credit Banking and Trading), the permit holder shall comply with the following requirements:
 - (i) Title 30 TAC § 101.302 (relating to General Provisions)
 - (ii) Title 30 TAC § 101.303 (relating to Emission Reduction Credit Generation Certification)
 - (iii) Title 30 TAC § 101.304 (relating to Mobile Emission Reduction Credit Generation and Certification)
 - (iv) Title 30 TAC § 101.309 (relating to Emission Credit Banking and Trading)
 - (v) The terms and conditions by which the emission limits are established to generate the reduction credit are applicable requirements of this permit
- J. The permit holder shall comply with the following 30 TAC Chapter 101, Subchapter H, Division 3 (Mass Emission Cap and Trade Program) Requirements:
 - (i) Title 30 TAC § 101.352 (relating to General Provisions)
 - (ii) Title 30 TAC § 101.353 (relating to Allocation of Allowances)
 - (iii) Title 30 TAC § 101.354 (relating to Allowance Deductions)
 - (iv) Title 30 TAC § 101.356 (relating to Allowance Banking and Trading)
 - (v) Title 30 TAC § 101.359 (relating to Reporting)
 - (vi) Title 30 TAC § 101.360 (relating to Level of Activity Certification)
 - (vii) The terms and conditions by which the emission limits are established to meet or exceed the cap are applicable requirements of this permit
- For the purpose of generating discrete emission reduction credits through
 30 TAC Chapter 101, Subchapter H, Division 4 (Discrete Emission Credit Banking and Trading), the permit holder shall comply with the following requirements:

- (i) Title 30 TAC § 101.372 (relating to General Provisions)
- (ii) Title 30 TAC § 101.373 (relating to Discrete Emission Reduction Credit Generation and Certification)
- (iii) Title 30 TAC § 101.374 (relating to Mobile Discrete Emission Reduction Credit Generation and Certification)
- (iv) Title 30 TAC § 101.378 (relating to Discrete Emission Credit Banking and Trading)
- (v) The terms and conditions by which the emission limits are established to generate the discrete reduction credit are applicable requirements of this permit
- 2. The permit holder shall comply with the following sections of 30 TAC Chapter 101 (General Air Quality Rules):
 - A. Title 30 TAC § 101.1 (relating to Definitions), insofar as the terms defined in this section are used to define the terms used in other applicable requirements
 - B. Title 30 TAC § 101.3 (relating to Circumvention)
 - C. Title 30 TAC § 101.8 (relating to Sampling), if such action has been requested by the TCEQ
 - D. Title 30 TAC § 101.9 (relating to Sampling Ports), if such action has been requested by the TCEQ
 - E. Title 30 TAC § 101.10 (relating to Emissions Inventory Requirements)
 - F. Title 30 TAC § 101.201 (relating to Emission Event Reporting and Recordkeeping Requirements)
 - G. Title 30 TAC § 101.211 (relating to Scheduled Maintenance, Start-up, and Shutdown Reporting and Recordkeeping Requirements)
 - H. Title 30 TAC § 101.221 (relating to Operational Requirements)
 - I. Title 30 TAC § 101.222 (relating to Demonstrations)
 - J. Title 30 TAC § 101.223 (relating to Actions to Reduce Excessive Emissions)
- 3. Permit holder shall comply with the following requirements of 30 TAC Chapter 111:
 - A. Visible emissions from stationary vents with a flow rate of less than 100,000 actual cubic feet per minute and constructed after January 31, 1972 that are not listed in the Applicable Requirements Summary attachment for 30 TAC Chapter 111, Subchapter A, Division 1, shall not exceed 20% opacity averaged over a six-minute period. The permit holder shall comply with the following requirements for stationary vents at the site subject to this standard:
 - (i) Title 30 TAC § 111.111(a)(1)(B) (relating to Requirements for Specified Sources)
 - (ii) Title 30 TAC § 111.111(a)(1)(E)

- (iii) Title 30 TAC § 111.111(a)(1)(F)(i), (ii), (iii), or (iv)
- (iv) For emission units with vent emissions subject to 30 TAC § 111.111(a)(1)(B), complying with 30 TAC § 111.111(a)(1)(F)(ii), (iii), or (iv), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO_x, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146. These periodic monitoring requirements do not apply to vents that are not capable of producing visible emissions such as vents that emit only colorless VOCs; vents from non-fuming liquids; vents that provide passive ventilation, such as plumbing vents; or vent emissions from any other source that does not obstruct the transmission of light. Vents, as specified in the "Applicable Requirements Summary" attachment, that are subject to the emission limitation of 30 TAC § 111.111(a)(1)(B) are not subject to the following periodic monitoring requirements:
 - (1) An observation of stationary vents from emission units in operation shall be conducted at least once during each calendar quarter unless the emission unit is not operating for the entire quarter.
 - (2) For stationary vents from a combustion source, if an alternative to the normally fired fuel is fired for a period greater than or equal to 24 consecutive hours, the permit holder shall conduct an observation of the stationary vent for each such period to determine if visible emissions are present. If such period is greater than 3 months, observations shall be conducted once during each quarter. Supplementing the normally fired fuel with natural gas or fuel gas to increase the net heating value to the minimum required value does not constitute creation of an alternative fuel.
 - (3) Records of all observations shall be maintained.
 - (4) Visible emissions observations of emission units operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of emission units operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions observations shall be made during times when the activities described in 30 TAC § 111.111(a)(1)(E) are not taking place. Visible emissions shall be determined with each stationary vent in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each stationary vent during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.
 - (5) Compliance Certification:
 - (a) If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the

- applicable opacity requirement in 30 TAC § 111.111(a)(1) and (a)(1)(B).
- However, if visible emissions are present during the observation, (b) the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(1)(F) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.
- (c) Some vents may be subject to multiple visible emission or monitoring requirements. All credible data must be considered when certifying compliance with this requirement even if the observation or monitoring was performed to demonstrate compliance with a different requirement.
- B. For visible emissions from a building, enclosed facility, or other structure; the permit holder shall comply with the following requirements:
 - (i) Title 30 TAC § 111.111(a)(7)(A) (relating to Requirements for Specified Sources)
 - (ii) Title 30 TAC § 111.111(a)(7)(B)(i) or (ii)
 - (iii) For a building containing an air emission source, enclosed facility, or other structure containing or associated with an air emission source subject to 30 TAC § 111.111(a)(7)(A), complying with 30 TAC § 111.111(a)(7)(B)(i) or (ii), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO_x, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146:
 - (1) An observation of visible emissions from a building containing an air emission source, enclosed facility, or other structure containing or associated with an air emission source which is required to comply with 30 TAC § 111.111(a)(7)(A) shall be conducted at least once during each calendar quarter unless the air emission source or enclosed facility is not operating for the entire quarter.
 - (2) Records of all observations shall be maintained.
 - (3) Visible emissions observations of air emission sources or enclosed facilities operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of air emission sources or enclosed facilities operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions

shall be determined with each emissions outlet in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each emissions outlet during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.

- (4) Compliance Certification:
 - (a) If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(7) and (a)(7)(A).
 - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(7)(B) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.
- C. For visible emissions from all other sources not specified in 30 TAC § 111.111(a)(1), (4), or (7); the permit holder shall comply with the following requirements:
 - (i) Title 30 TAC § 111.111(a)(8)(A) (relating to Requirements for Specified Sources)
 - (ii) Title 30 TAC § 111.111(a)(8)(B)(i) or (ii)
 - (iii) For a source subject to 30 TAC § 111.111(a)(8)(A), complying with 30 TAC § 111.111(a)(8)(B)(i) or (ii), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO_x, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146:
 - (1) An observation of visible emissions from a source which is required to comply with 30 TAC § 111.111(a)(8)(A) shall be conducted at least once during each calendar quarter unless the source is not operating for the entire quarter.
 - (2) Records of all observations shall be maintained.

- (3) Visible emissions observations of sources operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of sources operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions shall be determined with each source in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each source during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.
- (4) Compliance Certification:
 - (a) If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(8) and (a)(8)(A)
 - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(8)(B) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.
- D. Certification of opacity readers determining opacities under Method 9 (as outlined in 40 CFR Part 60, Appendix A) to comply with opacity monitoring requirements shall be accomplished by completing the Visible Emissions Evaluators Course, or approved agency equivalent, no more than 180 days before the opacity reading.
- E. For emission units with contributions from uncombined water, the permit holder shall comply with the requirements of 30 TAC § 111.111(b).
- F. Emission limits on nonagricultural processes, except for the steam generators specified in 30 TAC § 111.153, shall comply with the following requirements:
 - (i) Emissions of PM from any source may not exceed the allowable rates as required in 30 TAC § 111.151(a) (relating to Allowable Emissions Limits)

- (ii) Sources with an effective stack height (h_e) less than the standard effective stack height (H_e), must reduce the allowable emission level by multiplying it by [h_e/H_e]² as required in 30 TAC § 111.151(b)
- (iii) Effective stack height shall be calculated by the equation specified in 30 TAC § 111.151(c)
- G. Outdoor burning, as stated in 30 TAC § 111.201, shall not be authorized unless the following requirements are satisfied:
 - (i) Title 30 TAC § 111.205 (relating to Exception for Fire Training)
 - (ii) Title 30 TAC § 111.207 (relating to Exception for Recreation, Ceremony, Cooking, and Warmth)
 - (iii) Title 30 TAC § 111.219 (relating to General Requirements for Allowable Outdoor Burning)
 - (iv) Title 30 TAC § 111.221 (relating to Responsibility for Consequences of Outdoor Burning)
- 4. The permit holder shall comply with the following requirements for units subject to any subpart of 40 CFR Part 60, unless otherwise stated in the applicable subpart:
 - A. Title 40 CFR § 60.7 (relating to Notification and Recordkeeping)
 - B. Title 40 CFR § 60.8 (relating to Performance Tests)
 - C. Title 40 CFR § 60.11 (relating to Compliance with Standards and Maintenance Requirements)
 - D. Title 40 CFR § 60.12 (relating to Circumvention)
 - E. Title 40 CFR § 60.13 (relating to Monitoring Requirements)
 - F. Title 40 CFR § 60.14 (relating to Modification)
 - G. Title 40 CFR § 60.15 (relating to Reconstruction)
 - H. Title 40 CFR § 60.19 (relating to General Notification and Reporting Requirements)
- 5. The permit holder shall comply with the requirements of 30 TAC Chapter 113, Subchapter C, § 113.100 for units subject to any subpart of 40 CFR Part 63, unless otherwise stated in the applicable subpart.
- 6. For process facilities subject to maintenance wastewater requirements as specified in 40 CFR § 63.1106(b), the permit holder shall comply with the requirements of 40 CFR § 63.105(b) (e) (relating to Maintenance Wastewater Requirements) (Title 30 TAC Chapter 113, Subchapter C, § 113.560 incorporated by reference).
- 7. For miscellaneous chemical process facilities subject to maintenance wastewater requirements as specified in 40 CFR § 63.2485, Table 7, the permit holder shall comply with the requirements of 40 CFR § 63.105 (relating to Maintenance Wastewater Requirements) (Title 30 TAC Chapter 113, Subchapter C, § 113.890 incorporated by reference).

- 8. For miscellaneous chemical process facilities with Group 2 wastewater streams subject to wastewater operations requirements in 40 CFR Part 63, Subpart FFFF, the permit holder shall comply with the requirements of 40 CFR § 63.132(a), (a)(1), (a)(1)(i), and (a)(3) as specified in § 63.2485(a) (Title 30 TAC Chapter 113, Subchapter C, § 113.890 incorporated by reference).
- 9. For containers managing remediation materials subject to 40 CFR Part 63, Subpart GGGGG, the permit holder shall comply with the following requirements (Title 30 TAC Chapter 113, Subchapter C, § 113.1160 incorporated by reference):
 - A. Title 40 CFR § 63.922(b)(1) (3), (c), (d), (d)(1) (5), (e), and (f), (f)(1) (4) (relating to Standards Container Level 1 Controls)
 - B. Title 40 CFR § 63.923(b)(1) (3), (c), (d), (d)(1) (5), (e), and (f), (f)(1) (4) (relating to Standards Container Level 2 Controls)
 - C. Title 40 CFR § 63.925(a)(1) (8), and (b)(1) (3) (relating to Test Methods and Procedures)
 - D. Title 40 CFR § 63.926(a)(1) (3) (relating to Inspection and Monitoring Requirements)
 - E. Title 40 CFR § 63.7901(b) and (b)(1), for initial demonstration of compliance
 - F. Title 40 CFR § 63.7901(c), (c)(1), and (c)(2), for initial demonstration of compliance
 - G. Title 40 CFR § 63.7901(d), and (d)(1) (4), for initial demonstration of compliance
 - H. Title 40 CFR § 63.7903(b) and (b)(1), for continuous demonstration of compliance
 - I. Title 40 CFR § 63.7903(c)(4), (c)(4)(i), and (c)(4)(ii), for continuous demonstration of compliance
 - J. Title 40 CFR § 63.7903(d)(5), (d)(5)(i), and (d)(5)(ii), for continuous demonstration of compliance
 - K. Title 40 CFR § 63.7952(c), for recordkeeping
- 10. The permit holder shall comply with certified registrations submitted to the TCEQ for purposes of establishing federally enforceable emission limits. A copy of the certified registration shall be maintained with the permit. Records sufficient to demonstrate compliance with the established limits shall be maintained. The certified registration and records demonstrating compliance shall be provided, on request, to representatives of the appropriate TCEQ regional office and any local air pollution control agency having jurisdiction over the site. The permit holder shall submit updated certified registrations when changes at the site require establishment of new emission limits. If changes result in emissions that do not remain below major source thresholds, the permit holder shall submit a revision application to codify the appropriate requirements in the permit.

Additional Monitoring Requirements

11. The permit holder shall comply with the periodic monitoring requirements as specified in the attached "Periodic Monitoring Summary" upon issuance of the permit. Except for, as applicable, monitoring malfunctions, associated repairs, and required quality assurance or control activities (including, as applicable, calibration checks and required zero and span adjustments), the permit holder shall conduct all monitoring in continuous operation (or shall collect data at all required intervals) at all times that the pollutant-specific emissions unit is operating. The permit holder

may elect to collect monitoring data on a more frequent basis and average the data, consistent with the averaging time or minimum frequency specified in the "Periodic Monitoring Summary," for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis. In no event shall data be collected and used in particular instances to avoid reporting deviations. Deviations shall be reported according to 30 TAC § 122.145 (Reporting Terms and Conditions).

New Source Review Authorization Requirements

- 12. Permit holder shall comply with the requirements of New Source Review authorizations issued or claimed by the permit holder for the permitted area, including permits, permits by rule (including the terms, conditions, monitoring, recordkeeping, and reporting identified in registered PBRs and permits by rule identified in the PBR Supplemental Tables dated June 3, 2025 in the application for project 37144), standard permits, flexible permits, special permits, permits for existing facilities including Voluntary Emissions Reduction Permits and Electric Generating Facility Permits issued under 30 TAC Chapter 116, Subchapter I, or special exemptions referenced in the New Source Review Authorization References attachment. These requirements:
 - A. Are incorporated by reference into this permit as applicable requirements
 - B. Shall be located with this operating permit
 - C. Are not eligible for a permit shield
- 13. The permit holder shall comply with the general requirements of 30 TAC Chapter 106, Subchapter A or the general requirements, if any, in effect at the time of the claim of any PBR.
- 14. The permit holder shall maintain records to demonstrate compliance with any emission limitation or standard that is specified in a permit by rule (PBR) or Standard Permit listed in the New Source Review Authorizations attachment. The records shall yield reliable data from the relevant time period that are representative of the emission unit's compliance with the PBR or Standard Permit. These records may include, but are not limited to, production capacity and throughput, hours of operation, safety data sheets (SDS), chemical composition of raw materials, speciation of air contaminant data, engineering calculations, maintenance records, fugitive data, performance tests, capture/control device efficiencies, direct pollutant monitoring (CEMS, COMS, or PEMS), or control device parametric monitoring. These records shall be made readily accessible and available as required by 30 TAC § 122.144. Any monitoring or recordkeeping data indicating noncompliance with the PBR or Standard Permit shall be considered and reported as a deviation according to 30 TAC § 122.145 (Reporting Terms and Conditions).

Compliance Requirements

- 15. The permit holder shall certify compliance in accordance with 30 TAC § 122.146. The permit holder shall comply with 30 TAC § 122.146 using at a minimum, but not limited to, the continuous or intermittent compliance method data from monitoring, recordkeeping, reporting, or testing required by the permit and any other credible evidence or information. The certification period may not exceed 12 months and the certification must be submitted within 30 days after the end of the period being certified.
- 16. Permit holder shall comply with the following 30 TAC Chapter 117 requirements:
 - A. The permit holder shall comply with the compliance schedules and submit written notification to the TCEQ Executive Director as required in 30 TAC Chapter 117, Subchapter H, Division 1:

- (i) For sources in the Houston-Galveston-Brazoria Nonattainment area, 30 TAC § 117.9020:
 - (1) Title 30 TAC § 117.9020(2)(A), (C), and (D)
- B. The permit holder shall comply with the Initial Control Plan unit listing requirement in 30 TAC § 117.350(c) and (c)(1).
- C. The permit holder shall comply with the requirements of 30 TAC § 117.354 for Final Control Plan Procedures for Attainment Demonstration Emission Specifications and 30 TAC § 117.356 for Revision of Final Control Plan.
- 17. Use of Emission Credits to comply with applicable requirements:
 - A. Unless otherwise prohibited, the permit holder may use emission credits to comply with the following applicable requirements listed elsewhere in this permit:
 - (i) Title 30 TAC Chapter 115
 - (ii) Title 30 TAC Chapter 117
 - (iii) Offsets for Title 30 TAC Chapter 116
 - B. The permit holder shall comply with the following requirements in order to use the emission credits to comply with the applicable requirements:
 - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.306(c)-(d)
 - (ii) The emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 1
 - (iii) The executive director has approved the use of the credit according to 30 TAC § 101.306(c)-(d)
 - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.302(g) and 30 TAC Chapter 122
 - (v) Title 30 TAC § 101.305 (relating to Emission Reductions Achieved Outside the United States)
- 18. Use of Discrete Emission Credits to comply with the applicable requirements:
 - A. Unless otherwise prohibited, the permit holder may use discrete emission credits to comply with the following applicable requirements listed elsewhere in this permit:
 - (i) Title 30 TAC Chapter 115
 - (ii) Title 30 TAC Chapter 117
 - (iii) If applicable, offsets for Title 30 TAC Chapter 116
 - (iv) Temporarily exceed state NSR permit allowables

- B. The permit holder shall comply with the following requirements in order to use the credit to comply with the applicable requirements:
 - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.376(d)
 - (ii) The discrete emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 4
 - (iii) The executive director has approved the use of the discrete emission credits according to 30 TAC § 101.376(d)(1)(A)
 - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.372(h) and 30 TAC Chapter 122
 - (v) Title 30 TAC § 101.375 (relating to Emission Reductions Achieved Outside the United States)

Risk Management Plan

19. For processes subject to 40 CFR Part 68 and specified in 40 CFR § 68.10, the permit holder shall comply with the requirements of the Accidental Release Prevention Provisions in 40 CFR Part 68. The permit holder shall submit to the appropriate agency either a compliance schedule for meeting the requirements of 40 CFR Part 68 by the date provided in 40 CFR § 68.10(a), or as part of the compliance certification submitted under this permit, a certification statement that the source is in compliance with all requirements of 40 CFR Part 68, including the registration and submission of a risk management plan.

Protection of Stratospheric Ozone

- 20. Permit holders at a site subject to Title VI of the FCAA Amendments shall meet the following requirements for protection of stratospheric ozone:
 - A. Any on site servicing, maintenance, and repair on refrigeration and nonmotor vehicle air-conditioning appliances using ozone-depleting refrigerants or non-exempt substitutes shall be conducted in accordance with 40 CFR Part 82, Subpart F. Permit holders shall ensure that repairs on or refrigerant removal from refrigeration and nonmotor vehicle air-conditioning appliances using ozone-depleting refrigerants are performed only by properly certified technicians using certified equipment. Records shall be maintained as required by 40 CFR Part 82, Subpart F.
 - B. The permit holder shall comply with 40 CFR Part 82, Subpart A for controlling the production, transformation, destruction, export or import of a controlled (ozone-depleting) substance or product as specified in 40 CFR § 82.1 § 82.13 and the applicable Part 82 Appendices.
 - C. The permit holder shall comply with 40 CFR Part 82, Subpart A, § 82.13 related to recordkeeping and reporting requirements for the production and consumption of ozone depleting substances.

Temporary Fuel Shortages (30 TAC § 112.15)

21. The permit holder shall comply with the following 30 TAC Chapter 112 requirements:

- A. Title 30 TAC § 112.15 (relating to Temporary Fuel Shortage Plan Filing Requirements)
- B. Title 30 TAC § 112.16(a), (a)(1), and (a)(2)(B) (C) (relating to Temporary Fuel Shortage Plan Operating Requirements)
- C. Title 30 TAC § 112.17 (relating to Temporary Fuel Shortage Plan Notification Procedures)
- Title 30 TAC § 112.18 (relating to Temporary Fuel Shortage Plan Reporting Requirements)

Permit Location

22. The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit on site.

Permit Shield (30 TAC § 122.148)

23. A permit shield is granted for the emission units, groups, or processes specified in the attached "Permit Shield." Compliance with the conditions of the permit shall be deemed compliance with the specified potentially applicable requirements or specified potentially applicable state-only requirements listed in the attachment "Permit Shield." Permit shield provisions shall not be modified by the executive director until notification is provided to the permit holder. No later than 90 days after notification of a change in a determination made by the executive director, the permit holder shall apply for the appropriate permit revision to reflect the new determination. Provisional terms are not eligible for this permit shield. Any term or condition, under a permit shield, shall not be protected by the permit shield if it is replaced by a provisional term or condition or the basis of the term and condition changes.

Attachments

Applicable Requirements Summary

Additional Monitoring Requirements

Permit Shield

New Source Review Authorization References

Unit Summary	16
Applicable Requirements Summary	22

Note: A "none" entry may be noted for some emission sources in this permit's "Applicable Requirements Summary" under the heading of "Monitoring and Testing Requirements" and/or "Recordkeeping Requirements" and/or "Reporting Requirements." Such a notation indicates that there are no requirements for the indicated emission source as identified under the respective column heading(s) for the stated portion of the regulation when the emission source is operating under the conditions of the specified SOP Index Number. However, other relevant requirements pursuant to 30 TAC Chapter 122 including Recordkeeping Terms and Conditions (30 TAC § 122.144), Reporting Terms and Conditions (30 TAC § 122.145), and Compliance Certification Terms and Conditions (30 TAC § 122.146) continue to apply.

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
A26PT12	EMISSION POINTS/STATIONARY VENTS/PROCESS VENTS	N/A	R5121-01	30 TAC Chapter 115, Vent Gas Controls	No changing attributes.
A26PT18A	EMISSION POINTS/STATIONARY VENTS/PROCESS VENTS	N/A	R5121-01	30 TAC Chapter 115, Vent Gas Controls	No changing attributes.
A26PT18B	EMISSION POINTS/STATIONARY VENTS/PROCESS VENTS	N/A	R5121-01	30 TAC Chapter 115, Vent Gas Controls	No changing attributes.
A26PT19B	EMISSION POINTS/STATIONARY VENTS/PROCESS VENTS	N/A	R5121-01	30 TAC Chapter 115, Vent Gas Controls	No changing attributes.
A26PT29	EMISSION POINTS/STATIONARY VENTS/PROCESS VENTS	N/A	R5121-01	30 TAC Chapter 115, Vent Gas Controls	No changing attributes.
A26PT504	EMISSION POINTS/STATIONARY VENTS/PROCESS VENTS	N/A	R5121-01	30 TAC Chapter 115, Vent Gas Controls	No changing attributes.
A26PTR26	EMISSION POINTS/STATIONARY VENTS/PROCESS VENTS	N/A	R5121-01	30 TAC Chapter 115, Vent Gas Controls	No changing attributes.
A26RX528A	6RX528A EMISSION POINTS/STATIONARY VENTS/PROCESS VENTS		R5121-01	30 TAC Chapter 115, Vent Gas Controls	No changing attributes.
A26RX528A	EMISSION POINTS/STATIONARY VENTS/PROCESS VENTS	N/A	63FFFF-01	40 CFR Part 63, Subpart FFFF	No changing attributes.
A26RX528B	RX528B EMISSION POINTS/STATIONARY VENTS/PROCESS VENTS		R5121-01	30 TAC Chapter 115, Vent Gas Controls	No changing attributes.

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
A26RX528B	EMISSION POINTS/STATIONARY VENTS/PROCESS VENTS	N/A	63FFFF-01	40 CFR Part 63, Subpart FFFF	No changing attributes.
A26RX528C	EMISSION POINTS/STATIONARY VENTS/PROCESS VENTS	N/A	R5121-01	30 TAC Chapter 115, Vent Gas Controls	No changing attributes.
A26RX528C	EMISSION POINTS/STATIONARY VENTS/PROCESS VENTS	N/A	63FFFF-01	40 CFR Part 63, Subpart FFFF	No changing attributes.
A26RX528D	EMISSION POINTS/STATIONARY VENTS/PROCESS VENTS	N/A	R5121-01	30 TAC Chapter 115, Vent Gas Controls	No changing attributes.
A26RX528D	EMISSION POINTS/STATIONARY VENTS/PROCESS VENTS	N/A	63FFFF-01	40 CFR Part 63, Subpart FFFF	No changing attributes.
A26RX6	EMISSION POINTS/STATIONARY VENTS/PROCESS VENTS	N/A	R5121-01	30 TAC Chapter 115, Vent Gas Controls	No changing attributes.
A26RX6	EMISSION POINTS/STATIONARY VENTS/PROCESS VENTS	N/A	63FFFF-01	40 CFR Part 63, Subpart FFFF	No changing attributes.
A26RXR2			R5121-01	30 TAC Chapter 115, Vent Gas Controls	No changing attributes.
A26SP6A	EMISSION POINTS/STATIONARY VENTS/PROCESS VENTS	N/A	R5121-01	30 TAC Chapter 115, Vent Gas Controls	No changing attributes.
A26VEB500	BOILERS/STEAM GENERATORS/STEAM GENERATING UNITS	N/A	R7ICI-01	30 TAC Chapter 117, Subchapter B	No changing attributes.

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
A26VEF1	FLARES	N/A	R1111-01	30 TAC Chapter 111, Visible Emissions	No changing attributes.
A26VEF1	FLARES	N/A	60A-01	40 CFR Part 60, Subpart A	No changing attributes.
A26VEF1	FLARES	N/A	63A-01	40 CFR Part 63, Subpart A	No changing attributes.
A26VEFU1	FUGITIVE EMISSION UNITS	N/A	R5352-ALL	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	No changing attributes.
A26VEFU1	FUGITIVE EMISSION UNITS	N/A	63FFFF-01	40 CFR Part 63, Subpart FFFF	No changing attributes.
A26VEFU1	FUGITIVE EMISSION UNITS	N/A	63H-ALL	40 CFR Part 63, Subpart H	No changing attributes.
A26VEFUHCN	FUGITIVE EMISSION UNITS	N/A	R5352-ALL	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	No changing attributes.
A26VEFUHCN	FUGITIVE EMISSION UNITS	N/A	63YY-01	40 CFR Part 63, Subpart YY	No changing attributes.
A26VELR01	LOADING/UNLOADING OPERATIONS	N/A	R5211-01	30 TAC Chapter 115, Loading and Unloading of VOC	No changing attributes.
A26VELR02	LOADING/UNLOADING OPERATIONS	N/A	R5211-01	30 TAC Chapter 115, Loading and Unloading of VOC	No changing attributes.
A26VELR06	LOADING/UNLOADING OPERATIONS	N/A R5211-01 30 TAC Chapter 115, Loading and Unloading of VOC		No changing attributes.	
A26VELR07	LOADING/UNLOADING OPERATIONS	N/A	R5211-01	30 TAC Chapter 115, Loading and Unloading of VOC	No changing attributes.
A26VERX505	EMISSION POINTS/STATIONARY	N/A	63YY-01	40 CFR Part 63, Subpart YY	No changing attributes.

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
	VENTS/PROCESS VENTS				
A26VEST13A	EMISSION POINTS/STATIONARY VENTS/PROCESS VENTS	N/A	R5121-01	30 TAC Chapter 115, Vent Gas Controls	No changing attributes.
A26VEST13B	EMISSION POINTS/STATIONARY VENTS/PROCESS VENTS	N/A	R5121-01	30 TAC Chapter 115, Vent Gas Controls	No changing attributes.
A26VEST15C	STORAGE TANKS/VESSELS	N/A	R5112-01	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
A26VEST275	STORAGE TANKS/VESSELS	N/A	R5112-01	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
A26VEST513	EMISSION POINTS/STATIONARY VENTS/PROCESS VENTS	N/A	R5121-01	30 TAC Chapter 115, Vent Gas Controls	No changing attributes.
A26VEST550	STORAGE TANKS/VESSELS	N/A	R5112-01	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
B1ESGE120	SRIC ENGINES	N/A	R7ICI-01	30 TAC Chapter 117, Subchapter B	No changing attributes.
B1ESGE120	SRIC ENGINES	N/A	60IIII-01	40 CFR Part 60, Subpart IIII	No changing attributes.
B1ESGE120	SRIC ENGINES	N/A	63ZZZZ-01	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
B1IESC29A	SOLVENT DEGREASING MACHINES	N/A	R5412-01	30 TAC Chapter 115, Degreasing Processes	No changing attributes.
B1IESC29A	ESC29A CLEANING/DEPAINTING OPERATION		R5460-01	30 TAC Chapter 115, Subchapter E, Division 6	No changing attributes.
B1IESC29C	SOLVENT DEGREASING MACHINES		R5412-01	30 TAC Chapter 115, Degreasing Processes	No changing attributes.
B1IESC29C	CLEANING/DEPAINTING	N/A	R5460-01	30 TAC Chapter 115,	No changing attributes.

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
	OPERATION			Subchapter E, Division 6	
B1MSC105A	SOLVENT DEGREASING MACHINES	N/A	R5412-01	30 TAC Chapter 115, Degreasing Processes	No changing attributes.
B1MSC105A	CLEANING/DEPAINTING OPERATION	N/A	R5460-01	30 TAC Chapter 115, Subchapter E, Division 6	No changing attributes.
B1MSC106A	SOLVENT DEGREASING MACHINES	N/A	R5412-01	30 TAC Chapter 115, Degreasing Processes	No changing attributes.
B1MSC106A	CLEANING/DEPAINTING OPERATION	N/A	R5460-01	30 TAC Chapter 115, Subchapter E, Division 6	No changing attributes.
B2SIGE280	SRIC ENGINES	N/A	R7ICI-01	30 TAC Chapter 117, Subchapter B	No changing attributes.
B2SIGE280	SRIC ENGINES	N/A	60IIII-01	40 CFR Part 60, Subpart IIII	No changing attributes.
B2SIGE280	SRIC ENGINES N/A		63ZZZZ-01	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
B2TNSTD1	STORAGE TANKS/VESSELS	N/A	R5112-01	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
B2TNSTR1	STORAGE TANKS/VESSELS	N/A	R5112-01	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
BM62LSFP1	SRIC ENGINES	N/A	R7ICI-01	30 TAC Chapter 117, Subchapter B	No changing attributes.
BM62LSFP1	SRIC ENGINES	N/A	60IIII-01	40 CFR Part 60, Subpart IIII	No changing attributes.
BM62LSFP1	SRIC ENGINES	N/A	63ZZZZ-01	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
BM62LSGE1	SRIC ENGINES N/A R		R7ICI-01	30 TAC Chapter 117, Subchapter B	No changing attributes.
BM62LSGE1	SRIC ENGINES	N/A	60IIII-01	40 CFR Part 60, Subpart IIII	No changing attributes.
BM62LSGE1	SRIC ENGINES	N/A	63ZZZZ-01	40 CFR Part 63, Subpart	No changing attributes.

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
				ZZZZ	
PROMTC	CLEANING/DEPAINTING OPERATION	N/A	R5460-01	30 TAC Chapter 115, Subchapter E, Division 6	Compliance Demonstration = Limiting VOC content of the cleaning solution to 0.42 lb VOC/gal of solution, as applied.
PROMTC	CLEANING/DEPAINTING OPERATION	N/A	R5460-02	30 TAC Chapter 115, Subchapter E, Division 6	Compliance Demonstration = Limiting the composite partial vapor pressure of the cleaning solution to 8.0 millimeters of mercury at 20 degrees Celsius (68 degrees Fahrenheit).
PROVER	CHEMICAL MANUFACTURING PROCESS	N/A	R5160-01	30 TAC Chapter 115, Batch Processes	No changing attributes.
PROVER	CHEMICAL MANUFACTURING PROCESS	N/A	63FFFF-01	40 CFR Part 63, Subpart FFFF	No changing attributes.
PROVER	CHEMICAL MANUFACTURING PROCESS	N/A	63YY-01	40 CFR Part 63, Subpart YY	No changing attributes.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
A26PT12	EP	R5121-01	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.127(a)(2)(A) [G]§ 115.122(a)(4) § 115.127(a)(2)	A vent gas stream having a combined weight of volatile organic compounds (VOC) equal to or less than 100 pounds in any continuous 24-hour period is exempt from §115.121(a)(1) of this title.	[G]§ 115.125 § 115.126(2)	§ 115.126 § 115.126(2) § 115.126(4)	None
A26PT18A	EP	R5121-01	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.127(a)(2)(A) [G]§ 115.122(a)(4) § 115.127(a)(2)	A vent gas stream having a combined weight of volatile organic compounds (VOC) equal to or less than 100 pounds in any continuous 24-hour period is exempt from §115.121(a)(1) of this title.	[G]§ 115.125 § 115.126(2)	§ 115.126 § 115.126(2) § 115.126(4)	None
A26PT18B	EP	R5121-01	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.127(a)(2)(A) [G]§ 115.122(a)(4) § 115.127(a)(2)	A vent gas stream having a combined weight of volatile organic compounds (VOC) equal to or less than 100 pounds in any continuous 24-hour period is exempt from §115.121(a)(1) of this title.	[G]§ 115.125 § 115.126(2)	§ 115.126 § 115.126(2) § 115.126(4)	None
A26PT19B	EP	R5121-01	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.127(a)(2)(A) [G]§ 115.122(a)(4) § 115.127(a)(2)	A vent gas stream having a combined weight of volatile organic compounds (VOC) equal to or less than 100 pounds in any continuous 24-hour period is exempt from §115.121(a)(1) of this title.	[G]§ 115.125 § 115.126(2)	§ 115.126 § 115.126(2) § 115.126(4)	None
A26PT29	EP	R5121-01	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.127(a)(2)(A) [G]§ 115.122(a)(4) § 115.127(a)(2)	A vent gas stream having a combined weight of volatile organic compounds (VOC) equal to or less than 100 pounds in any continuous	[G]§ 115.125 § 115.126(2)	§ 115.126 § 115.126(2) § 115.126(4)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						24-hour period is exempt from §115.121(a)(1) of this title.			
A26PT504	EP	R5121-01	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(C)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(C) § 115.126(2) ** See Periodic Monitoring Summary	§ 115.126 § 115.126(1) § 115.126(1)(C) § 115.126(2)	None
A26PTR26	EP	R5121-01	voc	30 TAC Chapter 115, Vent Gas Controls	§ 115.127(a)(2)(A) [G]§ 115.122(a)(4) § 115.127(a)(2)	A vent gas stream having a combined weight of volatile organic compounds (VOC) equal to or less than 100 pounds in any continuous 24-hour period is exempt from §115.121(a)(1) of this title.	[G]§ 115.125 § 115.126(2)	§ 115.126 § 115.126(2) § 115.126(4)	None
A26RX528A	EP	R5121-01	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(C)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(C) § 115.126(2) ** See Periodic Monitoring Summary	§ 115.126 § 115.126(1) § 115.126(1)(C) § 115.126(2)	None
A26RX528A	EP	63FFFF- 01	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2455(a)-Table 1.1.a.i § 63.2450(a) § 63.2450(a)(2)	For each Group 1 continuous process vent, the owner or operator must reduce emissions to an	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g) § 63.2450(g)(1)	§ 63.2450(k)(1)(ii) § 63.2450(k)(5) § 63.2450(k)(5)(iii) § 63.2450(k)(6)	§ 63.2450(q) [G]§ 63.2520(e)(10) § 63.2520(e)(14) [G]§ 63.2520(e)(5)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.2450(b) § 63.2450(c)(2) § 63.2450(e)(4) § 63.2450(g)(7) § 63.2450(y)(7) § 63.2450(u) § 63.2450(v) § 63.982(c) § 63.983(a)(1) § 63.983(a)(2) § 63.983(d)(1) § 63.983(d)(1) [G]§ 63.983(d)(2) § 63.983(d)(2) § 63.983(d)(2) § 63.993(d)(2) § 63.999(a)(1) § 63.996(c)(1) § 63.996(c)(2) § 63.996(c)(2) § 63.996(c)(3) § 63.996(c)(4) § 63.996(c)(5) § 63.996(c)(6) § 63.997(c)(3)	outlet process concentration less than or equal to 20 ppmv as organic HAP or TOC by venting emissions through a closed-vent system to any combination of control devices (except flare).	\$ 63.2450(g)(2) [G]§ 63.2450(g)(3) § 63.2450(g)(4) § 63.2450(g)(6) § 63.2450(k)(5) § 63.2450(k)(5)(ii) § 63.2450(k)(6) § 63.2450(k)(7) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(b)(3) [G]§ 63.983(c)(1) § 63.983(c)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.998(d)(1) § 63.998(d)(1) § 63.999(b) § 63.990(c) § 63.996(b)(1) § 63.996(b)(1) § 63.997(b)(1) § 63.997(c)(2) § 63.997(c)(3)(iv) § 63.997(c)(3)(v)	§ 63.2525(g) § 63.2525(l) § 63.2525(p) § 63.2525(u) § 63.983(b) [G]§ 63.983(d)(2) § 63.990(c) § 63.998(b)(2)(ii) [G]§ 63.998(b)(2)(ii) [G]§ 63.998(b)(2)(ii) [G]§ 63.998(b)(3) [G]§ 63.998(c)(1) § 63.998(c)(2)(iii) § 63.998(c)(2)(iii) § 63.998(c)(3)(ii) [G]§ 63.998(c)(3)(iii) § 63.998(c)(3)(iii) § 63.998(d)(1) § 63.998(d)(5)	§ 63.2520(e)(7) § 63.2520(e)(9) § 63.996(b)(2) § 63.996(c)(6) § 63.997(b)(1) § 63.997(c)(3) [G]§ 63.998(b)(3) [G]§ 63.999(b)(3) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(1) § 63.999(c)(6) [G]§ 63.999(c)(6) [G]§ 63.999(c)(6)(iv)
A26RX528B	EP	R5121-01	voc	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(C)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen	[G]§ 115.125 § 115.126(1) § 115.126(1)(C) § 115.126(2) ** See Periodic Monitoring Summary	§ 115.126 § 115.126(1) § 115.126(1)(C) § 115.126(2)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						for combustion devices).			
A26RX528B	EP	63FFF- 01	112(B) HAPS	40 CFR Part 63, Subpart FFF	§ 63.2455(a)-Table 1.1.a.i § 63.2450(a) § 63.2450(a)(2) § 63.2450(b) § 63.2450(c)(2) § 63.2450(c)(2) § 63.2450(c)(4) § 63.2450(c)(3) § 63.2450	For each Group 1 continuous process vent, the owner or operator must reduce emissions to an outlet process concentration less than or equal to 20 ppmv as organic HAP or TOC by venting emissions through a closed-vent system to any combination of control devices (except flare).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(4) § 63.2450(g)(6) § 63.2450(k)(5) [6]§ 63.2450(k)(5)(i) § 63.2450(k)(5)(ii) § 63.2450(k)(5)(iii) § 63.2450(k)(5)(iii) § 63.2450(k)(7) § 63.983(b)(2) [G]§ 63.983(b)(2) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(d)(1) § 63.993(d)(1) § 63.993(d)(1	§ 63.2450(k)(1)(ii) § 63.2450(k)(5) § 63.2450(k)(5) § 63.2450(k)(6) § 63.2525(g) § 63.2525(p) § 63.2525(p) § 63.2525(u) § 63.983(b) [G]§ 63.983(d)(2) § 63.990(c) § 63.998(c)(2)(ii) [G]§ 63.998(b)(1) § 63.998(b)(2)(ii) § 63.998(b)(3) [G]§ 63.998(c)(3)(ii) [G]§ 63.998(c)(3)(ii) § 63.998(c)(3)(ii) [G]§ 63.998(c)(3)(ii) § 63.998(c)(3)(ii) [G]§ 63.998(c)(3)(ii) [G]§ 63.998(d)(5)	§ 63.2450(q) [G]§ 63.2520(e)(10) § 63.2520(e)(14) [G]§ 63.2520(e)(5) § 63.2520(e)(7) § 63.2520(e)(9) § 63.996(b)(2) § 63.997(b)(1) § 63.997(b)(1) § 63.997(c)(3) [G]§ 63.998(b)(3) [G]§ 63.999(b)(5) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(6) [G]§ 63.999(c)(6) [G]§ 63.999(c)(6)(i)
A26RX528C	EP	R5121-01	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(C)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least	[G]§ 115.125 § 115.126(1) § 115.126(1)(C) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(C) § 115.126(2)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	** See Periodic Monitoring Summary		
A26RX528C	EP	63FFFF- 01	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2455(a)-Table 1.1.a.i § 63.2450(a) § 63.2450(b) § 63.2450(b) § 63.2450(c)(2) § 63.2450(g)(7) § 63.2450(g)(7) § 63.2450(y)(7) § 63.2450(y)(7) § 63.2450(y) § 63.2450(v) § 63.2450(v) § 63.982(c) § 63.982(c)(2) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(2) § 63.983(d)(1) § 63.983(d)(2) § 63.983(d)(2) § 63.996(c)(1) § 63.996(c)(2) § 63.996(c)(2) § 63.996(c)(4) § 63.996(c)(5) § 63.997(c)(3)	For each Group 1 continuous process vent, the owner or operator must reduce emissions to an outlet process concentration less than or equal to 20 ppmv as organic HAP or TOC by venting emissions through a closed-vent system to any combination of control devices (except flare).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g) (1) § 63.2450(g)(2) [G]§ 63.2450(g)(4) § 63.2450(g)(4) § 63.2450(k)(5) (6) § 63.2450(k)(5) (6) § 63.2450(k)(5) (6) § 63.2450(k)(5) (6) § 63.2450(k)(6) § 63.2450(k)(7) § 63.2450(k)(7) § 63.983(b) (1) [G]§ 63.983(b)(2) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(2) [G]§ 63.983(c)(1) § 63.983(c)(1) § 63.983(c)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.993(d)(1) § 63.996(b)(1) § 63.996(b)(1) § 63.996(b)(1) § 63.997(b) § 63.997(c)(2) § 63.997(c)(3) [6] § 63.997(c)(3	§ 63.2450(k)(1)(ii) § 63.2450(k)(5) § 63.2450(k)(5)(iii) § 63.2450(k)(6) § 63.2525(g) § 63.2525(p) § 63.2525(u) § 63.983(b) [G]§ 63.983(d)(2) § 63.990(c) § 63.998(b)(1) § 63.998(b)(2)(ii) [G]§ 63.998(b)(2)(ii) [G]§ 63.998(b)(3) [G]§ 63.998(b)(3) [G]§ 63.998(c)(1) § 63.998(c)(2)(iii) § 63.998(c)(3)(ii) [G]§ 63.998(c)(3)(iii) § 63.998(c)(3)(iii) § 63.998(c)(3)(iii) § 63.998(d)(5)	§ 63.2450(q) [G]§ 63.2520(e)(10) § 63.2520(e)(14) [G]§ 63.2520(e)(5) § 63.2520(e)(7) § 63.2520(e)(9) § 63.996(c)(6) § 63.997(b)(1) § 63.997(c)(3) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(1) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							§ 63.997(c)(3)(v)		
A26RX528D	EP	R5121-01	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(C)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(C) § 115.126(2) ** See Periodic Monitoring Summary	§ 115.126 § 115.126(1) § 115.126(1)(C) § 115.126(2)	None
A26RX528D	EP	63FFF- 01	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2455(a)-Table 1.1.a.i § 63.2450(a) § 63.2450(a)(2) § 63.2450(b) § 63.2450(c)(2) § 63.2450(c)(2) § 63.2450(g)(7) § 63.2450(y)(8) § 63.2450(v) § 63.2450(v) § 63.2450(v) § 63.982(c) § 63.982(c)(2) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.990(a)(1) § 63.990(a)(1) § 63.990(c)(2) § 63.996(c)(2) § 63.996(c)(3) § 63.996(c)(4)	For each Group 1 continuous process vent, the owner or operator must reduce emissions to an outlet process concentration less than or equal to 20 ppmv as organic HAP or TOC by venting emissions through a closed-vent system to any combination of control devices (except flare).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g) § 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(3) § 63.2450(g)(6) § 63.2450(k)(5) § 63.2450(k)(5)(ii) § 63.2450(k)(5)(iii) § 63.2450(k)(5)(iii) § 63.2450(k)(7) § 63.2450(k)(7) § 63.2450(k)(7) § 63.983(b) [G]§ 63.983(b)(2) [G]§ 63.983(b)(3) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(d)(1) § 63.983(d)(1) § 63.993(d)(1) § 63.993(d)(1) § 63.990(b) § 63.990(b) § 63.990(b) § 63.996(b)(1)(ii)	§ 63.2450(k)(1)(ii) § 63.2450(k)(5) § 63.2450(k)(5)(iii) § 63.2450(k)(6) § 63.2525(g) § 63.2525(p) § 63.2525(p) § 63.2525(u) § 63.983(b) [G]§ 63.983(d)(2) § 63.990(c) § 63.998(c)(2)(ii) [G]§ 63.998(b)(1) § 63.998(b)(2)(ii) § 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(c)(1) § 63.998(c)(2)(iii) § 63.998(c)(2)(iii) § 63.998(c)(3)(ii) § 63.998(c)(3)(ii) § 63.998(c)(3)(iii) § 63.998(d)(5)	§ 63.2450(q) [G]§ 63.2520(e)(10) § 63.2520(e)(14) [G]§ 63.2520(e)(5) § 63.2520(e)(7) § 63.2520(e)(7) § 63.996(c)(6) § 63.997(c)(3) [G]§ 63.997(c)(3) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.996(c)(5) § 63.996(c)(6) § 63.997(b)(1) § 63.997(c)(3)		§ 63.996(b)(2) § 63.997(b) § 63.997(b)(1) § 63.997(c)(2) § 63.997(c)(3) § 63.997(c)(3)(iv) § 63.997(c)(3)(v)		
A26RX6	EP	R5121-01	voc	30 TAC Chapter 115, Vent Gas Controls	§ 115.127(a)(2)(A) [G]§ 115.122(a)(4) § 115.127(a)(2)	A vent gas stream having a combined weight of volatile organic compounds (VOC) equal to or less than 100 pounds in any continuous 24-hour period is exempt from §115.121(a)(1) of this title.	[G]§ 115.125 § 115.126(2)	§ 115.126 § 115.126(2) § 115.126(4)	None
A26RX6	EP	63FFF- 01	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2455(a)-Table 1.1.a.ii § 63.11(b) § 63.2450(a) § 63.2450(b) § 63.2450(b) § 63.2450(g)(7) § 63.2450(y)(7) § 63.2450(y)(9) § 63.2450(y) § 63.2455(b) § 63.2455(b) § 63.2455(b) § 63.2455(b) § 63.2455(b) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) [G]§ 63.983(d)(1) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.983(d)(3) § 63.987(a) § 63.997(b)(1)	For each Group 1 continuous process vent, the owner or operator must reduce emissions of total organic HAP by venting emissions through a closed vent system to a flare.	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g)(6) § 63.2450(k)(7) § 63.983(b) [G]§ 63.983(b)(2) [G]§ 63.983(b)(3) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(2) § 63.983(d)(1)(ii) § 63.983(d)(1)(ii) § 63.997(b) § 63.997(b)(1) § 63.997(c)(2) § 63.997(c)(3) § 63.997(c)(3) § 63.997(c)(3)(ii)	§ 63.2450(f)(2) § 63.2450(f)(2)(i) § 63.2450(f)(2)(ii) § 63.2450(k)(1)(ii) § 63.2525(l) § 63.2525(p) § 63.983(b) [G]§ 63.983(d)(2) § 63.998(a)(1)(iii) § 63.998(a)(1)(iii)(A) § 63.998(a)(1)(iii)(B) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(d)(1) § 63.998(d)(1)	§ 63.2450(f)(2)(ii) § 63.2450(q) [G]§ 63.2520(e)(10) § 63.2520(e)(14) [G]§ 63.2520(e)(5) § 63.2520(e)(7) § 63.2520(e)(9) § 63.997(b)(1) § 63.997(c)(3) § 63.998(a)(1)(iii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) § 63.999(c)(1) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(i) § 63.999(c)(6)(i) § 63.999(d)(1) [G]§ 63.999(d)(2)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.997(c)(3)				
A26RXR2	EP	R5121-01	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.127(a)(2)(A) [G]§ 115.122(a)(4) § 115.127(a)(2)	A vent gas stream having a combined weight of volatile organic compounds (VOC) equal to or less than 100 pounds in any continuous 24-hour period is exempt from §115.121(a)(1) of this title.	[G]§ 115.125 § 115.126(2)	§ 115.126 § 115.126(2) § 115.126(4)	None
A26SP6A	EP	R5121-01	voc	30 TAC Chapter 115, Vent Gas Controls	§ 115.127(a)(2)(A) [G]§ 115.122(a)(4) § 115.127(a)(2)	A vent gas stream having a combined weight of volatile organic compounds (VOC) equal to or less than 100 pounds in any continuous 24-hour period is exempt from §115.121(a)(1) of this title.	[G]§ 115.125 § 115.126(2)	§ 115.126 § 115.126(2) § 115.126(4)	None
A26VEB500	EU	R7ICI-01	СО	30 TAC Chapter 117, Subchapter B	§ 117.310(c)(1) § 117.310(c)(1)(B) § 117.310(c)(3)	CO emissions must not exceed 400 ppmv at 3.0% O 2, dry basis.	[G]§ 117.335(a)(1) § 117.335(a)(4) § 117.335(b) § 117.335(d) § 117.335(e) § 117.335(g) § 117.8000(b) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d) ** See Periodic Monitoring Summary	§ 117.345(a) § 117.345(f) § 117.345(f)(1) § 117.345(f)(9)	§ 117.335(b) § 117.335(g) [G]§ 117.345(b) [G]§ 117.345(c) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
A26VEB500	EU	R7ICI-01	NO _X	30 TAC Chapter 117, Subchapter B	§ 117.310(d)(3) § 117.310(a) § 117.310(a)(1)(B)	An owner or operator may not use the alternative methods specified in	[G]§ 117.335(a)(1) § 117.335(a)(4) § 117.335(b)	§ 117.345(a) § 117.345(f) § 117.345(f)(1)	§ 117.335(b) § 117.335(g) § 117.340(p)(2)(D)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 117.310(b) [G]§ 117.310(e)(1) § 117.310(e)(2) [G]§ 117.310(e)(3) § 117.310(e)(4) § 117.340(l)(2) § 117.340(p)(1) § 117.340(p)(3)	§§ 117.315, 117.323 and 117.9800 to comply with the NO _x emission specifications but shall use the mass emissions cap and trade program in Chapter 101, Subchapter H, Division 3, except that electric generating facilities must also comply with the daily and 30-day system cap emission limitations of § 117.320. An owner or operator may use the alternative methods specified in § 117.9800 to comply with § 117.320.	\$ 117.335(d) \$ 117.335(e) \$ 117.335(g) \$ 117.340(a) \$ 117.340(l)(2) \$ 117.340(p)(1) \$ 117.340(p)(2)(A) \$ 117.340(p)(2)(B) \$ 117.340(p)(2)(C) \$ 117.340(p)(2)(§ 117.345(f)(9)	[G]§ 117.345(b) [G]§ 117.345(c) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) § 117.8010(2)(C) § 117.8010(2)(D) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7)
A26VEF1	EU	R1111-01	Opacity	30 TAC Chapter 111, Visible Emissions	§ 111.111(a)(4)(A)	Visible emissions from a process gas flare shall not be permitted for more than five minutes in any two-hour period. Non-excessive upset events are subject to the provisions under §101.222(b).	§ 111.111(a)(4)(A)(i) § 111.111(a)(4)(A)(ii)	§ 111.111(a)(4)(A)(ii)	None
A26VEF1	CD	60A-01	Opacity	40 CFR Part 60, Subpart A	§ 60.18(b) § 60.18(c)(1) § 60.18(c)(2) § 60.18(c)(3)(ii) § 60.18(c)(4)(ii) § 60.18(c)(6) § 60.18(e)	Flares shall comply with paragraphs (c)-(f) of § 60.18.	§ 60.18(d) § 60.18(f)(1) § 60.18(f)(2) § 60.18(f)(3) § 60.18(f)(4)	None	None
A26VEF1	CD	63A-01	Opacity	40 CFR Part 63, Subpart A	§ 63.11(b)(4) § 63.11(b)(1) § 63.11(b)(2) § 63.11(b)(3) § 63.11(b)(5) § 63.11(b)(6)(ii)	Flares shall be designed and operated with no visible emissions, except for periods of a total of 5 minutes or less during any 2 consecutive hrs. Test	§ 63.11(b)(4) § 63.11(b)(5) § 63.11(b)(7)(i)	None	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.11(b)(7)(ii)	Method 22 in App. A of part 60 of this chapter shall be used.			
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(2) § 115.352(9)	Conservation vents or other devices on atmospheric storage tanks that are actuated either by a vacuum or a pressure of no more than 2.5 psig, pressure relief valves equipped with a rupture disk or venting to a control device, components in continuous vacuum service, and valves that are not externally regulated (such as in-line check valves) are exempt from the requirements of this division, except that each pressure relief valve equipped with a rupture disk must comply with §115.352(9) and §115.	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(B) § 115.352(3) § 115.352(4) § 115.352(4) § 115.352(6) § 115.352(7) § 115.357(1) § 115.357(8) § 115.357(9)	No valves contacting a fluid with TVP less than or equal to 0.044 psia (heavy liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(2) § 115.354(5) § 115.354(6) [G]§ 115.354(7) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	[G]§ 115.354(7)
A26VEFU1	EU	R5352-	VOC	30 TAC Chapter	§ 115.352(1)(C)	If the owner or operator	§ 115.354(1)	§ 115.352(7)	[G]§ 115.358(g)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
		ALL		115, Pet. Refinery & Petrochemicals	§ 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(B) § 115.352(2)(C) § 115.352(2)(C)(ii) § 115.352(2)(C)(iii) § 115.352(2)(C)(iiii) § 115.352(3) § 115.352(5) § 115.352(7) § 115.357(8) § 115.358(c)(1) [G]§ 115.358(h)	elects to use the alternative work practice in §115.358, no component shall be allowed to have a VOC leak, detected as defined in §115.358, for more than 15 days after discovery. This includes any leak detected using the alternative work practice on a component that is subject to the requirements of this division but not specifically selected for alternative work practice monitoring.	§ 115.354(11) § 115.354(13)(A) § 115.354(13)(B) § 115.354(13)(C) § 115.354(13)(D) § 115.354(13)(E) § 115.354(13)(F) § 115.354(4) § 115.354(4) § 115.354(9) [G]§ 115.355 § 115.358(c)(2) § 115.358(d) [G]§ 115.358(e) § 115.358(f)	§ 115.354(13)(D) § 115.354(13)(E) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) [G]§ 115.356(4) § 115.356(5)	
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(B) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(C) § 115.352(2)(C)(ii) § 115.352(2)(C)(iii) § 115.352(2)(C)(iiii) § 115.352(3) § 115.352(5) § 115.352(7) § 115.357(12) § 115.357(8)	No pump seals contacting a fluid with TVP greater than 0.044 psia (gas/vapor or light liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(2) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355	§ 115.352(7) § 115.354(10) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	None
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(B) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(C) § 115.352(2)(C)(ii) § 115.352(2)(C)(iii)	No pump seals contacting a fluid with TVP less than or equal to 0.044 psia (heavy liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening	§ 115.354(1) § 115.354(2) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 115.352(3) § 115.352(5) § 115.352(7) § 115.357(1) § 115.357(8)	concentration greater than 10,000 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.			
A26VEFU1	EU	R5352- ALL	SOC .	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(B) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(C) § 115.352(2)(C)(ii) § 115.352(2)(C)(iii) § 115.352(3) § 115.352(3) § 115.352(5) § 115.352(7) § 115.357(4) § 115.357(8)	No pump seals that are equipped with a shaft sealing system that prevents or detects emissions of VOCs from the seal shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	[G]§ 115.355	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	None
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(B) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(C) § 115.352(2)(C)(ii) § 115.352(2)(C)(iii) § 115.352(2)(C)(iiii) § 115.352(3) § 115.352(5) § 115.352(7) § 115.357(12) § 115.357(8)	No compressor seals contacting a fluid with TVP greater than 0.044 psia (gas/vapor or light liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(2) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355	§ 115.352(7) § 115.354(10) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
A26VEFU1	EU	R5352- ALL	SOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(B) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(C) § 115.352(2)(C)(ii) § 115.352(2)(C)(iii) § 115.352(2)(C)(iiii) § 115.352(3) § 115.352(5) § 115.352(7) § 115.357(1) § 115.357(8)	No compressor seals contacting a fluid with TVP less than or equal to 0.044 psia (heavy liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(2) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	None
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(B) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(C) § 115.352(2)(C)(ii) § 115.352(2)(C)(iii) § 115.352(2)(C)(iii) § 115.352(3) § 115.352(5) § 115.352(7) § 115.357(4) § 115.357(8)	No compressor seals that are equipped with a shaft sealing system that prevents or detects emissions of VOCs from the seal shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	[G]§ 115.355	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	None
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(B) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(C) § 115.352(2)(C)(ii) § 115.352(2)(C)(iii)	No compressor seals in hydrogen service with and the hydrogen content can be expected to always exceed 50.0% by volume shall be allowed to have a VOC leak, for more than 15	[G]§ 115.355	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 115.352(2)(C)(iii) § 115.352(3) § 115.352(5) § 115.352(7) § 115.357(3) § 115.357(8)	days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.			
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(C) § 115.352(2)(C)(ii) § 115.352(2)(C)(iii) § 115.352(2)(C)(iiii) § 115.352(3) § 115.352(7) § 115.357(8)	No agitators contacting a fluid with TVP greater than 0.044 psia (gas/vapor or light liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	[G]§ 115.355	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	None
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(C) § 115.352(2)(C)(ii) § 115.352(2)(C)(iii) § 115.352(2)(C)(iii) § 115.352(3) § 115.352(7) § 115.357(1) § 115.357(8)	No agitators contacting a fluid with TVP less than or equal to 0.044 psia (heavy liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or	[G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						sound.			
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(3) § 115.352(5) § 115.352(7) § 115.352(8) § 115.357(12) § 115.357(8)	No flanges or other connectors contacting a fluid with TVP greater than 0.044 psia (gas/vapor or light liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(11) § 115.354(3) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355	§ 115.352(7) § 115.354(10) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	None
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(3) § 115.352(5) § 115.352(7) § 115.352(8) § 115.357(1) § 115.357(12) § 115.357(8)	No flanges or other connectors contacting a fluid with TVP less than or equal to 0.044 psia (heavy liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(11) § 115.354(3) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	None
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(B)	No valves contacting a fluid with TVP greater than 0.044 psia (gas/vapor or light liquid service) shall be allowed to have a VOC	§ 115.354(1) § 115.354(10) § 115.354(2) § 115.354(5) § 115.354(6)	§ 115.352(7) § 115.354(10) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2)	[G]§ 115.354(7)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 115.352(3) § 115.352(4) § 115.352(5) § 115.352(6) § 115.352(7) § 115.357(12) § 115.357(8) § 115.357(9)	leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	[G]§ 115.354(7) § 115.354(9) [G]§ 115.355	§ 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(B) § 115.352(3) § 115.352(4) § 115.352(5) § 115.352(6) § 115.352(7) § 115.357(12) § 115.357(8) § 115.357(9)	No open-ended valves or lines contacting a fluid with TVP greater than 0.044 psia (gas/vapor or light liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(2) § 115.354(5) § 115.354(6) [G]§ 115.354(7) § 115.354(9) [G]§ 115.355	§ 115.352(7) § 115.354(10) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	[G]§ 115.354(7)
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(5)	Reciprocating compressors and positive displacement pumps used in natural gas/gasoline processing operations are exempt from the requirements of this division except §115.356(3)(C) of this title.	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(10)	Instrumentation systems, as defined in 40 CFR §63.161 (January 17, 1997), that meet 40 CFR §63.169 (June 20, 1996) are exempt	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						from the requirements of this division except §115.356(3)(C) of this title.			
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(11)	Sampling connection systems, as defined in 40 CFR §63.161 (January 17, 1997), that meet the requirements of 40 CFR §63.166(a) and (b) (June 20, 1996) are exempt from the requirements of this division except §115.356(3)(C) of this title.	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(13)	Components/systems that contact a process fluid containing VOC having a true vapor pressure equal to or less than 0.002 psia at 68 degrees Fahrenheit are exempt from the requirements of this division except §115.356(3)(C) of this title.	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(6)	Components at a petroleum refinery or synthetic organic chemical, polymer, resin, or methyl-tert-butyl ether manufacturing process, that contact a process fluid that contains less than 10% VOC by weight are exempt from the requirements of this division except §115.356(3)(C) of this title.	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2)	No process drains contacting a fluid with TVP less than or equal to 0.044	§ 115.354(1) § 115.354(5) § 115.354(6)	§ 115.352(7) § 115.356 [G]§ 115.356(1)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 115.352(2)(A) § 115.352(3) § 115.352(7) § 115.357(1)	psia (heavy liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(9) [G]§ 115.355 § 115.357(1)	[G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(3) § 115.352(7)	No process drains contacting a fluid with TVP greater than 0.044 psia (gas/vapor or light liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355	§ 115.352(7) § 115.354(10) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) § 115.356(5)	None
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(B) § 115.352(3) § 115.352(5) § 115.352(7) § 115.352(9) § 115.357(1) § 115.357(8)	No pressure relief valves contacting a fluid with TVP less than or equal to 0.044 psia (heavy liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background	§ 115.354(1) § 115.354(2) § 115.354(4) § 115.354(5) § 115.354(6) [G]§ 115.354(7) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	[G]§ 115.354(7)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 115.357(9)	as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.			
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(B) § 115.352(3) § 115.352(5) § 115.352(7) § 115.352(7) § 115.357(12) § 115.357(12) § 115.357(8) § 115.357(9)	No pressure relief valves contacting a fluid with TVP greater than 0.044 psia (gas/vapor or light liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(2) § 115.354(4) § 115.354(5) § 115.354(6) [G]§ 115.354(7) § 115.354(9) [G]§ 115.355	§ 115.352(7) § 115.354(10) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	[G]§ 115.354(7)
A26VEFU1	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(B) § 115.352(3) § 115.352(4) § 115.352(5) § 115.352(6) § 115.352(7) § 115.357(1) § 115.357(1) § 115.357(9)	No open-ended valves or lines contacting a fluid with TVP less than or equal to 0.044 psia (heavy liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(2) § 115.354(5) § 115.354(6) [G]§ 115.354(7) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	[G]§ 115.354(7)
A26VEFU1	EU	63FFFF- 01	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2480(a)-Table 6.1.a.ii § 63.162(a) § 63.162(c)	For all equipment that is in organic HAP service and that is part of any MCPU, comply with the	[G]§ 63.180(b) [G]§ 63.180(c) [G]§ 63.180(d) § 63.2480(b)(7)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(f)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					[G]§ 63.162(g) § 63.162(h) [G]§ 63.171 § 63.2435(a) § 63.2435(b) § 63.2435(b)(1)(ii) § 63.2435(b)(1)(iii) § 63.2435(b)(1)(iii) § 63.2435(b)(2) § 63.2435(b)(3) § 63.2435(b)(3) § 63.2445(d) § 63.2445(d) § 63.2445(g) § 63.2445(g)(1) § 63.2480(b)(3) § 63.2480(b)(3) § 63.2480(b)(5) § 63.2480(e)(1) § 63.2480(e)(1) § 63.2480(e)(1) [G]§ 63.2480(e)(1)	requirements of subpart H of this part and the requirements referenced therein, except as specified in §63.2480(b) and (d) through (f).	§ 63.2480(e)(2)(ii) [G]§ 63.2480(e)(2) [G]§ 63.2480(e)(3) [G]§ 63.2480(e)(4) [G]§ 63.2480(e)(5)	§ 63.2445(g)(7) § 63.2525(a) [G]§ 63.2525(b) § 63.2525(f) § 63.2525(p) [G]§ 63.2525(q) § 63.2525(t) § 63.2525(u)(1) § 63.2525(u)(2) § 63.2525(u)(3)	§ 63.182(c)(4) [G]§ 63.182(d) § 63.2445(c) § 63.2445(m)(1) § 63.24450(m)(1) § 63.2450(m)(2) § 63.2515(a) § 63.2515(a) § 63.2515(b)(1) § 63.2515(d) § 63.2515(d) § 63.2520(a) [G]§ 63.2520(b) § 63.2520(d)(2) § 63.2520(d)(2) § 63.2520(d)(2)(ii) § 63.2520(d)(2)(iii) § 63.2520(d)(2)(vii) [G]§ 63.2520(d)(2)(vii) [G]§ 63.2520(e)(1) [G]§ 63.2520(e)(1) [G]§ 63.2520(e)(1) [G]§ 63.2520(e)(10) [G]§ 63.2520(e)(10) [G]§ 63.2520(e)(10) [G]§ 63.2520(e)(15) § 63.2520(e)(4) § 63.2520(e)(5)(iii) § 63.2520(e)(5)(iii) § 63.2520(e)(5)(iii)(B) § 63.2520(e)(5)(iii)(D) § 63.2520(e)(5)(iii)(C) § 63.2520(e)(5)(iii)(D) § 63.2520(e)(5)(iii)(C) § 63.2520(e)(5)(iii)(C) § 63.2520(e)(5)(iii)(C)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
									§ 63.2520(e)(7) § 63.2520(e)(9) § Table 11.1 § Table 11.2 § Table 11.3
A26VEFU1	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	§ 63.162(e) § 63.162(a) § 63.162(c) [G]§ 63.162(g) § 63.162(h)	Equipment that is in organic HAP service less than 300 hours per year is excluded from the requirements of §§63.163 - 63.174 and §63.178 if it is identified as required in §63.181(j).	[G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(i) § 63.181(j)	[G]§ 63.182(a) [G]§ 63.182(b)
A26VEFU1	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.166 § 63.162(a) § 63.162(c) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Sampling connection systems. §63.166(a)-(c)	[G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(i)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
A26VEFU1	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.168 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171 [G]§ 63.175	Standards: Valves in gas/vapor service and in light liquid service. §63.168(a)-(j)	[G]§ 63.168 [G]§ 63.175 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d) § 63.181(h) [G]§ 63.181(h)(1) [G]§ 63.181(h)(2) § 63.181(h)(4) [G]§ 63.181(h)(5) § 63.181(h)(6) § 63.181(h)(7)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
A26VEFU1	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.167 § 63.162(a) § 63.162(c) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171 [G]§ 63.175	Standards: Open-ended valves or lines. §63.167(a)-(e).	[G]§ 63.175 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) § 63.181(h) [G]§ 63.181(h)(1) [G]§ 63.181(h)(2) § 63.181(h)(4) [G]§ 63.181(h)(5)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)

Unit Group Process	Unit Group Process	SOP Index No.	Pollutant	State Rule or Federal Regulation	Emission Limitation, Standard or	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements	Reporting Requirements
ID No.	Туре			Name	Equipment Specification Citation	ŕ		(30 TAC § 122.144)	(30 TAC § 122.145)
								§ 63.181(h)(6) § 63.181(h)(7) [G]§ 63.181(i)	
A26VEFU1	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.163 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171 [G]§ 63.176	Standards: Pumps in light liquid service. §63.163(a)-(j)	[G]§ 63.163 [G]§ 63.176 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d) § 63.181(h) [G]§ 63.181(h)(3) § 63.181(h)(4) [G]§ 63.181(h)(5) § 63.181(h)(6) § 63.181(h)(7) § 63.181(h)(8)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
A26VEFU1	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.169 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Pumps in heavy liquid service. §63.169(a)-(d)	[G]§ 63.169 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d) [G]§ 63.181(i)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
A26VEFU1	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.173 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Agitators gas/vapor service and in light liquid service. §63.173(a)-(j).	[G]§ 63.173 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
A26VEFU1	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	§ 63.170 § 63.162(a) § 63.162(c) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Surge control vessels and bottom receivers.	[G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
A26VEFU1	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.169 § 63.162(a)	Standards: Pressure relief devices in liquid service.	[G]§ 63.169 [G]§ 63.180(b)	§ 63.181(a) [G]§ 63.181(b)	[G]§ 63.182(a) [G]§ 63.182(b)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	§63.169(a)-(d)	[G]§ 63.180(d)	§ 63.181(c) [G]§ 63.181(d)	§ 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
A26VEFU1	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.169 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Instrumentation systems. §63.169(a)-(d)	[G]§ 63.169 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
A26VEFU1	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.169 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Agitators in heavy liquid service. §63.169(a)-(d)	[G]§ 63.169 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d) [G]§ 63.181(i)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
A26VEFU1	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.169 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Connectors in heavy liquid service. §63.169(a)-(d)	[G]§ 63.169 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d) [G]§ 63.181(i)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
A26VEFU1	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.169 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Valves in heavy liquid service. §63.169(a)-(d)	[G]§ 63.169 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d) [G]§ 63.181(i)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
A26VEFU1	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.164 § 63.162(a) § 63.162(c)	Standards: Compressors. §63.164(a)-(i)	[G]§ 63.164 [G]§ 63.180(b) [G]§ 63.180(c)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					[G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171		[G]§ 63.180(d)	[G]§ 63.181(d) [G]§ 63.181(f)	[G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
A26VEFU1	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.174 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Connectors in gas/vapor service and in light liquid service. §63.174(a)-(j)	[G]§ 63.174 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(5)	Reciprocating compressors and positive displacement pumps used in natural gas/gasoline processing operations are exempt from the requirements of this division except §115.356(3)(C) of this title.	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(10)	Instrumentation systems, as defined in 40 CFR §63.161 (January 17, 1997), that meet 40 CFR §63.169 (June 20, 1996) are exempt from the requirements of this division except §115.356(3)(C) of this title.	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(11)	Sampling connection systems, as defined in 40 CFR §63.161 (January 17, 1997), that meet the requirements of 40 CFR §63.166(a) and (b) (June 20, 1996) are exempt from the requirements of this division except §115.356(3)(C) of this title.	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(13)	Components/systems that contact a process fluid containing VOC having a true vapor pressure equal to or less than 0.002 psia at 68 degrees Fahrenheit are exempt from the requirements of this division except §115.356(3)(C) of this title.	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(6)	Components at a petroleum refinery or synthetic organic chemical, polymer, resin, or methyl-tert-butyl ether manufacturing process, that contact a process fluid that contains less than 10% VOC by weight are exempt from the requirements of this division except §115.356(3)(C) of this title.	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(2) § 115.352(9)	Conservation vents or other devices on atmospheric storage tanks that are actuated either by a vacuum or a pressure of no more than 2.5 psig, pressure relief valves equipped with a rupture disk or venting to a control device, components in continuous vacuum service, and valves that are not externally regulated (such as in-line check valves) are exempt from the requirements of this division, except that each pressure relief valve	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						equipped with a rupture disk must comply with §115.352(9) and §115.			
A26VEFUH CN	EU	R5352- ALL	OC .	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(3) § 115.352(7) § 115.357(1)	No process drains contacting a fluid with TVP less than or equal to 0.044 psia (heavy liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	None
A26VEFUH CN	EU	R5352- ALL	voc	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(3) § 115.352(7)	No process drains contacting a fluid with TVP greater than 0.044 psia (gas/vapor or light liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355	§ 115.352(7) § 115.354(10) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) § 115.356(5)	None
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(B)	No pressure relief valves contacting a fluid with TVP less than or equal to 0.044 psia (heavy liquid service) shall be allowed to have a	§ 115.354(1) § 115.354(2) § 115.354(4) § 115.354(5) § 115.354(6)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3)	[G]§ 115.354(7)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 115.352(3) § 115.352(5) § 115.352(7) § 115.352(9) § 115.357(1) § 115.357(8) § 115.357(9)	VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	[G]§ 115.354(7) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(B) § 115.352(3) § 115.352(5) § 115.352(7) § 115.352(7) § 115.357(12) § 115.357(12) § 115.357(8) § 115.357(9)	No pressure relief valves contacting a fluid with TVP greater than 0.044 psia (gas/vapor or light liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(2) § 115.354(4) § 115.354(5) § 115.354(6) [G]§ 115.354(7) § 115.354(9) [G]§ 115.355	§ 115.352(7) § 115.354(10) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	[G]§ 115.354(7)
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(B) § 115.352(3) § 115.352(4) § 115.352(4) § 115.352(6) § 115.352(7) § 115.357(1) § 115.357(8) § 115.357(9)	No open-ended valves or lines contacting a fluid with TVP less than or equal to 0.044 psia (heavy liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping or exuding of	§ 115.354(1) § 115.354(2) § 115.354(5) § 115.354(6) [G]§ 115.354(7) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	[G]§ 115.354(7)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						process fluid based on sight, smell, or sound.			
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(B) § 115.352(3) § 115.352(4) § 115.352(5) § 115.352(6) § 115.352(7) § 115.357(12) § 115.357(8) § 115.357(9)	No open-ended valves or lines contacting a fluid with TVP greater than 0.044 psia (gas/vapor or light liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(2) § 115.354(5) § 115.354(6) [G]§ 115.354(7) § 115.354(9) [G]§ 115.355	§ 115.352(7) § 115.354(10) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	[G]§ 115.354(7)
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(B) § 115.352(3) § 115.352(4) § 115.352(5) § 115.352(6) § 115.352(7) § 115.357(12) § 115.357(8) § 115.357(9)	No valves contacting a fluid with TVP greater than 0.044 psia (gas/vapor or light liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(2) § 115.354(5) § 115.354(6) [G]§ 115.354(7) § 115.354(9) [G]§ 115.355	§ 115.352(7) § 115.354(10) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	[G]§ 115.354(7)
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(3) § 115.352(5)	No flanges or other connectors contacting a fluid with TVP less than or equal to 0.044 psia (heavy liquid service) shall be allowed to have a VOC	§ 115.354(1) § 115.354(11) § 115.354(3) § 115.354(5) § 115.354(6) § 115.354(9)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 115.352(7) § 115.352(8) § 115.357(1) § 115.357(12) § 115.357(8)	leak, for more than 15 days after discovery which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	[G]§ 115.355 § 115.357(1)	§ 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	
A26VEFUH CN	EU	R5352- ALL	SOC .	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(3) § 115.352(5) § 115.352(7) § 115.352(8) § 115.357(12) § 115.357(8)	No flanges or other connectors contacting a fluid with TVP greater than 0.044 psia (gas/vapor or light liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(11) § 115.354(3) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355	§ 115.352(7) § 115.354(10) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	None
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(C) § 115.352(2)(C)(ii) § 115.352(2)(C)(iii) § 115.352(2)(C)(iii) § 115.352(3) § 115.352(7) § 115.357(1) § 115.357(8)	No agitators contacting a fluid with TVP less than or equal to 0.044 psia (heavy liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping	[G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						or exuding of process fluid based on sight, smell, or sound.			
A26VEFUH CN	EU	R5352- ALL	SOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(C) § 115.352(2)(C)(ii) § 115.352(2)(C)(iii) § 115.352(2)(C)(iiii) § 115.352(3) § 115.352(7) § 115.357(8)	No agitators contacting a fluid with TVP greater than 0.044 psia (gas/vapor or light liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	[G]§ 115.355	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	None
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(B) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(C) § 115.352(2)(C)(ii) § 115.352(2)(C)(iii) § 115.352(2)(C)(iiii) § 115.352(3) § 115.352(5) § 115.352(7) § 115.357(3) § 115.357(8)	No compressor seals in hydrogen service with and the hydrogen content can be expected to always exceed 50.0% by volume shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	[G]§ 115.355	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	None
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(B) § 115.352(1) § 115.352(2) § 115.352(2)(A)	No compressor seals that are equipped with a shaft sealing system that prevents or detects	[G]§ 115.355	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 115.352(2)(C) § 115.352(2)(C)(i) § 115.352(2)(C)(ii) § 115.352(2)(C)(iii) § 115.352(3) § 115.352(5) § 115.352(7) § 115.357(4) § 115.357(8)	emissions of VOCs from the seal shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.		§ 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(B) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(C) § 115.352(2)(C)(ii) § 115.352(2)(C)(iii) § 115.352(2)(C)(iiii) § 115.352(3) § 115.352(5) § 115.352(7) § 115.357(1) § 115.357(8)	No compressor seals contacting a fluid with TVP less than or equal to 0.044 psia (heavy liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(2) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	None
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(B) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(C) § 115.352(2)(C)(ii) § 115.352(2)(C)(iii) § 115.352(2)(C)(iii) § 115.352(3) § 115.352(5) § 115.352(7)	No compressor seals contacting a fluid with TVP greater than 0.044 psia (gas/vapor or light liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background	§ 115.354(1) § 115.354(10) § 115.354(2) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355	§ 115.352(7) § 115.354(10) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 115.357(12) § 115.357(8)	as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.			
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(B) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(C) § 115.352(2)(C)(ii) § 115.352(2)(C)(iii) § 115.352(2)(C)(iiii) § 115.352(3) § 115.352(5) § 115.352(7) § 115.357(4) § 115.357(8)	No pump seals that are equipped with a shaft sealing system that prevents or detects emissions of VOCs from the seal shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	[G]§ 115.355	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	None
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(B) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(C) § 115.352(2)(C)(ii) § 115.352(2)(C)(iii) § 115.352(2)(C)(iiii) § 115.352(3) § 115.352(5) § 115.352(7) § 115.357(1) § 115.357(8)	No pump seals contacting a fluid with TVP less than or equal to 0.044 psia (heavy liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(2) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	None
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(B) § 115.352(1) § 115.352(2)	No pump seals contacting a fluid with TVP greater than 0.044 psia (gas/vapor or	§ 115.354(1) § 115.354(10) § 115.354(2)	§ 115.352(7) § 115.354(10) § 115.356	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 115.352(2)(A) § 115.352(2)(C) § 115.352(2)(C)(i) § 115.352(2)(C)(ii) § 115.352(2)(C)(iii) § 115.352(3) § 115.352(5) § 115.352(7) § 115.357(12) § 115.357(8)	light liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355	[G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(C) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(B) § 115.352(2)(C) § 115.352(2)(C)(ii) § 115.352(2)(C)(iii) § 115.352(3) § 115.352(5) § 115.352(7) § 115.357(8) § 115.358(c)(1) [G]§ 115.358(h)		§ 115.354(1) § 115.354(11) § 115.354(13)(A) § 115.354(13)(B) § 115.354(13)(C) § 115.354(13)(D) § 115.354(13)(F) § 115.354(4) § 115.354(4) § 115.354(9) [G]§ 115.355 § 115.358(c)(2) § 115.358(d) [G]§ 115.358(e) § 115.358(f)	§ 115.352(7) § 115.354(13)(D) § 115.354(13)(E) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) [G]§ 115.356(4) § 115.356(5)	[G]§ 115.358(g)
A26VEFUH CN	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(2) § 115.352(2)(A) § 115.352(2)(B) § 115.352(3) § 115.352(4) § 115.352(5) § 115.352(6) § 115.352(7)	No valves contacting a fluid with TVP less than or equal to 0.044 psia (heavy liquid service) shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above	§ 115.354(1) § 115.354(2) § 115.354(5) § 115.354(6) [G]§ 115.354(7) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	[G]§ 115.354(7)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 115.357(1) § 115.357(8) § 115.357(9)	background as methane, or the dripping or exuding of process fluid based on sight, smell, or sound.			
A26VEFUH CN	EU	63YY-01	112(B) HAPS	40 CFR Part 63, Subpart YY	§ 63.1103 The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart YY	The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart YY	The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart YY	The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart YY	The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart YY
A26VELR01	EU	R5211-01	voc	30 TAC Chapter 115, Loading and Unloading of VOC	§ 115.217(a)(1) § 115.212(a)(2) § 115.214(a)(1)(B) § 115.214(a)(1)(D) § 115.214(a)(1)(D)(i)	Vapor pressure (at land-based operations). All land-based loading and unloading of VOC with a true vapor pressure less than 0.5 psia is exempt from the requirements of this division, except as specified.	§ 115.214(a)(1)(A) § 115.214(a)(1)(A)(i) § 115.215 § 115.215(4)	§ 115.216 § 115.216(2) § 115.216(3)(B)	None
A26VELR02	EU	R5211-01	VOC	30 TAC Chapter 115, Loading and Unloading of VOC	§ 115.217(a)(1) § 115.212(a)(2) § 115.214(a)(1)(B) § 115.214(a)(1)(D) § 115.214(a)(1)(D)(i)	Vapor pressure (at land- based operations). All land- based loading and unloading of VOC with a true vapor pressure less than 0.5 psia is exempt from the requirements of this division, except as specified.	§ 115.214(a)(1)(A) § 115.214(a)(1)(A)(i) § 115.215 § 115.215(4)	§ 115.216 § 115.216(2) § 115.216(3)(B)	None
A26VELR06	EU	R5211-01	VOC	30 TAC Chapter 115, Loading and Unloading of VOC	§ 115.217(a)(1) § 115.212(a)(2) § 115.214(a)(1)(B) § 115.214(a)(1)(D) §	Vapor pressure (at land- based operations). All land- based loading and unloading of VOC with a true vapor pressure less	§ 115.214(a)(1)(A) § 115.214(a)(1)(A)(i) § 115.215 § 115.215(4)	§ 115.216 § 115.216(2) § 115.216(3)(B)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					115.214(a)(1)(D)(i)	than 0.5 psia is exempt from the requirements of this division, except as specified.			
A26VELR07	EU	R5211-01	voc	30 TAC Chapter 115, Loading and Unloading of VOC	§ 115.212(a)(3) § 115.212(a)(2) § 115.212(a)(3)(A) § 115.212(a)(3)(A)(i) § 115.212(a)(3)(B) [G]§ 115.212(a)(3)(C) § 115.212(a)(3)(D) § 115.214(a)(1)(B) § 115.214(a)(1)(C)	All land-based VOC transfer to or from transport vessels shall be conducted in the manner specified for leak-free operations.	§ 115.212(a)(3)(B) § 115.214(a)(1)(A) § 115.214(a)(1)(A)(i) § 115.214(a)(1)(A)(ii) § 115.214(a)(1)(A)(iii)	§ 115.216 § 115.216(3)(A) § 115.216(3)(A)(i) § 115.216(3)(A)(iii)	None
A26VERX50 5	EU	63YY-01	112(B) HAPS	40 CFR Part 63, Subpart YY	§ 63.1103 The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart YY	The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart YY	The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart YY	The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart YY	The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart YY
A26VEST13 A	EU	R5121-01	voc	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None
A26VEST13	EU	R5121-01	VOC	30 TAC Chapter	§ 115.122(a)(1)	Vent gas streams affected	[G]§ 115.125	§ 115.126	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
В				115, Vent Gas Controls	§ 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	§ 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126(1) § 115.126(1)(B) § 115.126(2)	
A26VEST15 C	EU	R5112-01	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
A26VEST27 5	EU	R5112-01	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7)	None
A26VEST51 3	EU	R5121-01	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None
A26VEST55 0	EU	R5112-01	VOC	30 TAC Chapter 115, Storage of	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
				VOCs		storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.		§ 115.118(a)(6)(A) § 115.118(a)(7)	
B1ESGE120	EU	R7ICI-01	Exempt	30 TAC Chapter 117, Subchapter B	§ 117.303(a)(6)(D) [G]§ 117.310(f)	Units exempted from the provisions of this division, except as specified in §§117.310(f), 117.340(j), 117.345(f)(6) and (10), 117.350(c)(1), and 117.354(a)(5), include stationary gas turbines and stationary internal combustion engines that are used exclusively in emergency situations, except that operation for testing or maintenance purposes is allowed for up to 52 hours per year, based on a rolling 12-month average.	§ 117.8140(a) § 117.8140(a)(3)	§ 117.340(j) § 117.345(f) [G]§ 117.345(f)(10) [G]§ 117.345(f)(6)	None
B1ESGE120	EU	60IIII-01	со	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1039-Appendix I § 60.4202(a)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power greater than or equal to 37 KW and less than 130 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with a CO emission limit of 5.0 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.	None	None	[G]§ 60.4214(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
B1ESGE120	EU	60IIII-01	NMHC and NO _X	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1039-Appendix I § 60.4202(a)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power greater than or equal to 75 KW and less than or equal to 560 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with an NMHC+NOx emission limit of 4.0 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.	None	None	[G]§ 60.4214(d)
B1ESGE120	EU	60IIII-01	PM	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1039-Appendix I § 60.4202(a)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power greater than or equal to 75 KW and less than 130 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with a PM emission limit of 0.30 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.	None	None	[G]§ 60.4214(d)
B1ESGE120	EU	60IIII-01	PM (Opacity)	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1039.105(b)(1) § 1039.105(b)(2) § 1039.105(b)(3) § 60.4202(a)(2) § 60.4206 § 60.4207(b)	Emergency stationary CI ICE, that are not fire pump engines, with displacement < 10 lpc and not constant- speed engines, with max engine power < 2237 KW and a 2007 model year and	None	None	[G]§ 60.4214(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					[G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	later or max engine power > 2237 KW and a 2011 model year and later, must comply with following opacity emission limits: 20% during acceleration, 15% during lugging, 50% during peaks in either acceleration or lugging modes as stated in §60.4202(a)(1)-(2), (b)(2), and 40 CFR 1039.105(b)(1)-(3).			
B1ESGE120	EU	63ZZZZ- 01	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
B1IESC29A	EU	R5412-01	voc	30 TAC Chapter 115, Degreasing Processes	§ 115.412(1) § 115.411(1) § 115.411(2) [G]§ 115.412(1)(A) § 115.412(1)(C) § 115.412(1)(D) [G]§ 115.412(1)(F)	No person shall own or operate a system utilizing a VOC for the cold solvent cleaning of objects without the controls listed in §115.412(1)(A)-(F), except as exempted in §115.411.	[G]§ 115.415(1) § 115.415(3) ** See Periodic Monitoring Summary	None	None
B1IESC29A	PRO	R5460-01	VOC	30 TAC Chapter 115, Subchapter E,	[G]§ 115.461(c)	A solvent cleaning operation is exempt from this division	None	§ 115.468(b)(2) § 115.468(b)(3)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
				Division 6		if the process or operation that the solvent cleaning operation is associated with is subject to another division in this chapter and the VOC emissions from the solvent cleaning operation are controlled in accordance with an emission specification or control requirement of the division that the process or operation is subject to. §115.461(c)(1)-(2)		§ 115.468(b)(5)	
B1IESC29C	EU	R5412-01	VOC	30 TAC Chapter 115, Degreasing Processes	§ 115.412(1) § 115.411(1) § 115.411(2) [G]§ 115.412(1)(A) § 115.412(1)(C) § 115.412(1)(D) [G]§ 115.412(1)(F)	No person shall own or operate a system utilizing a VOC for the cold solvent cleaning of objects without the controls listed in §115.412(1)(A)-(F), except as exempted in §115.411.	[G]§ 115.415(1) § 115.415(3) ** See Periodic Monitoring Summary	None	None
B1IESC29C	PRO	R5460-01	VOC	30 TAC Chapter 115, Subchapter E, Division 6	[G]§ 115.461(c)	A solvent cleaning operation is exempt from this division if the process or operation that the solvent cleaning operation is associated with is subject to another division in this chapter and the VOC emissions from the solvent cleaning operation are controlled in accordance with an emission specification or control requirement of the division that the process or operation is subject to. §115.461(c)(1)-(2)	None	§ 115.468(b)(2) § 115.468(b)(3) § 115.468(b)(5)	None
B1MSC105A	EU	R5412-01	VOC	30 TAC Chapter	§ 115.412(1)	No person shall own or	[G]§ 115.415(1)	None	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
				115, Degreasing Processes	§ 115.411(1) § 115.411(2) [G]§ 115.412(1)(A) § 115.412(1)(C) § 115.412(1)(D) [G]§ 115.412(1)(F)	operate a system utilizing a VOC for the cold solvent cleaning of objects without the controls listed in §115.412(1)(A)-(F), except as exempted in §115.411.	§ 115.415(3) ** See Periodic Monitoring Summary		
B1MSC105A	PRO	R5460-01	VOC	30 TAC Chapter 115, Subchapter E, Division 6	[G]§ 115.461(c)	A solvent cleaning operation is exempt from this division if the process or operation that the solvent cleaning operation is associated with is subject to another division in this chapter and the VOC emissions from the solvent cleaning operation are controlled in accordance with an emission specification or control requirement of the division that the process or operation is subject to. §115.461(c)(1)-(2)	None	§ 115.468(b)(2) § 115.468(b)(3) § 115.468(b)(5)	None
B1MSC106A	EU	R5412-01	VOC	30 TAC Chapter 115, Degreasing Processes	§ 115.412(1) § 115.411(1) § 115.411(2) [G]§ 115.412(1)(A) § 115.412(1)(C) § 115.412(1)(D) [G]§ 115.412(1)(F)	No person shall own or operate a system utilizing a VOC for the cold solvent cleaning of objects without the controls listed in §115.412(1)(A)-(F), except as exempted in §115.411.	[G]§ 115.415(1) § 115.415(3) ** See Periodic Monitoring Summary	None	None
B1MSC106A	PRO	R5460-01	VOC	30 TAC Chapter 115, Subchapter E, Division 6	[G]§ 115.461(c)	A solvent cleaning operation is exempt from this division if the process or operation that the solvent cleaning operation is associated with is subject to another division in this chapter and the VOC emissions from the solvent cleaning operation are	None	§ 115.468(b)(2) § 115.468(b)(3) § 115.468(b)(5)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						controlled in accordance with an emission specification or control requirement of the division that the process or operation is subject to. §115.461(c)(1)-(2)			
B2SIGE280	EU	R7ICI-01	Exempt	30 TAC Chapter 117, Subchapter B	§ 117.303(a)(6)(D) [G]§ 117.310(f)	Units exempted from the provisions of this division, except as specified in §§117.310(f), 117.340(j), 117.345(f)(6) and (10), 117.350(c)(1), and 117.354(a)(5), include stationary gas turbines and stationary internal combustion engines that are used exclusively in emergency situations, except that operation for testing or maintenance purposes is allowed for up to 52 hours per year, based on a rolling 12-month average.	§ 117.8140(a) § 117.8140(a)(3)	§ 117.340(j) § 117.345(f) [G]§ 117.345(f)(10) [G]§ 117.345(f)(6)	None
B2SIGE280	EU	60IIII-01	со	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1039-Appendix I § 60.4202(a)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power greater than or equal to 130 KW and less than or equal to 2237 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with a CO emission limit of 3.5 g/KW-hr, as stated in 40	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.			
B2SIGE280	EU	60IIII-01	NMHC and NO _X	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1039-Appendix I § 60.4202(a)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power greater than or equal to 75 KW and less than or equal to 560 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with an NMHC+NOx emission limit of 4.0 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
B2SIGE280	EU	60IIII-01	PM	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1039-Appendix I § 60.4202(a)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power greater than or equal to 130 KW and less than or equal to 2237 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with a PM emission limit of 0.20 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)
B2SIGE280	EU	60IIII-01	PM (Opacity)	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1039.105(b)(1) § 1039.105(b)(2) § 1039.105(b)(3) § 60.4202(a)(2)	Emergency stationary CI ICE, that are not fire pump engines, with displacement < 10 lpc and not constant- speed engines, with max	§ 60.4209(a)	§ 60.4214(b)	[G]§ 60.4214(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	engine power < 2237 KW and a 2007 model year and later or max engine power > 2237 KW and a 2011 model year and later, must comply with following opacity emission limits: 20% during acceleration, 15% during lugging, 50% during peaks in either acceleration or lugging modes as stated in §60.4202(a)(1)-(2), (b)(2), and 40 CFR 1039.105(b)(1)-(3).			
B2SIGE280	EU	63ZZZZ- 01	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
B2TNSTD1	EU	R5112-01	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
B2TNSTR1	EU	R5112-01	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
BM62LSFP1	EU	R7ICI-01	Exempt	30 TAC Chapter 117, Subchapter B	[G]§ 117.303(a)(11) [G]§ 117.310(f)	Units exempted from the provisions of this division except as specified in §§117.310(f), 117.340(j), 117.345(f)(6) and (10), 117.350(c)(1) and 117.354(a)(5) include new, modified, reconstructed, or relocated stationary diesel engine placed into service on or after October 1, 2001, that operates less than 100 hours per year, based on a rolling 12-month average, in other than emergency situations; and meets the requirements for non-road engines as specified. §117.303(a)(11)(A)-(B)	None	§ 117.340(j) § 117.345(f) [G]§ 117.345(f)(10) [G]§ 117.345(f)(6)	None
BM62LSFP1	EU	60IIII-01	СО	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1039-Appendix I § 60.4202(a)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power greater than or equal to 130 KW and less than or equal to 2237 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with a CO emission limit of 3.5	None	None	[G]§ 60.4214(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.			
BM62LSFP1	EU	601111-01	NMHC and NO _X	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1039-Appendix I § 60.4202(a)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power greater than or equal to 75 KW and less than or equal to 560 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with an NMHC+NOx emission limit of 4.0 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.	None	None	[G]§ 60.4214(d)
BM62LSFP1	EU	60IIII-01	PM	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1039-Appendix I § 60.4202(a)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power greater than or equal to 130 KW and less than or equal to 2237 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with a PM emission limit of 0.20 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.	None	None	[G]§ 60.4214(d)
BM62LSFP1	EU	601111-01	PM (Opacity)	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1039.105(b)(1) § 1039.105(b)(2) § 1039.105(b)(3)	Emergency stationary CI ICE, that are not fire pump engines, with displacement < 10 lpc and not constant-	None	None	[G]§ 60.4214(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 60.4202(a)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	speed engines, with max engine power < 2237 KW and a 2007 model year and later or max engine power > 2237 KW and a 2011 model year and later, must comply with following opacity emission limits: 20% during acceleration, 15% during lugging, 50% during peaks in either acceleration or lugging modes as stated in §60.4202(a)(1)-(2), (b)(2), and 40 CFR 1039.105(b)(1)-(3).			
BM62LSFP1	EU	63ZZZZ- 01	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(c)	Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.	None	None	None
BM62LSGE 1	EU	R7ICI-01	Exempt	30 TAC Chapter 117, Subchapter B	[G]§ 117.303(a)(11) [G]§ 117.310(f)	Units exempted from the provisions of this division except as specified in §§117.310(f), 117.340(j), 117.345(f)(6) and (10), 117.350(c)(1) and	None	§ 117.340(j) § 117.345(f) [G]§ 117.345(f)(10) [G]§ 117.345(f)(6)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						117.354(a)(5) include new, modified, reconstructed, or relocated stationary diesel engine placed into service on or after October 1, 2001, that operates less than 100 hours per year, based on a rolling 12-month average, in other than emergency situations; and meets the requirements for non-road engines as specified. §117.303(a)(11)(A)-(B)			
BM62LSGE	EU	60IIII-01	со	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042.101 § 60.4202(f)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a displacement of greater than or equal to 10 liters per cylinder and less than 30 liters per cylinder and less than 30 a 2007 model year and later must comply with a CO emission limit of 5.0 g/kW-hr, as stated in 40 CFR 60.4202(e)-(f), 40 CFR 1042.101, and 40 CFR 1042-Appendix I.	None	None	[G]§ 60.4214(d)
BM62LSGE 1	EU	60 -01	HC and NO _X	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042.101 § 60.4202(f)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power greater than or equal to 600 KW and less than 1400 KW and a displacement of greater than or equal to 20 liters per cylinder and less than 25	None	None	[G]§ 60.4214(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						liters per cylinder and is a 2014 - 2016 model year must comply with an HC+NOx emission limit of 9.8 g/KW-hr, as stated in 40 CFR 60.4202(f)(2) and 40 CFR 1042.101.			
BM62LSGE	EU	601111-01	PM	40 CFR Part 60, Subpart IIII	§ 60.4205(b) § 1042.101 § 60.4202(f)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f)	Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power greater than or equal to 600 KW and less than 1400 KW and a displacement of greater than or equal to 20 liters per cylinder and less than 30 liters per cylinder and is a 2014 - 2016 model year must comply with a PM emission limit of 0.27 g/KW-hr, as stated in 40 CFR 60.4202(f)(2) and 40 CFR 1042.101.	None	None	[G]§ 60.4214(d)
BM62LSGE 1	EU	63ZZZZ- 01	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6590(b)(1) § 63.6595(c) § 63.6640(f)(1) § 63.6640(f)(2) § 63.6640(f)(2)(i) § 63.6640(f)(3)	An affected source which meets either of the criteria in paragraphs §63.6590(b)(1)(i)-(ii) of this section does not have to meet the requirements of this subpart and of subpart A of this part except for the initial notification requirements of §63.6645(f).	None	None	§ 63.6645(f)
PROMTC	PRO	R5460-01	voc	30 TAC Chapter 115, Subchapter E, Division 6	§ 115.463(a)(1) [G]§ 115.463(c)	The owner or operator shall limit the volatile organic compounds (VOC) content	[G]§ 115.465(1)	§ 115.468(b)(1) § 115.468(b)(5)	None

Applicable Requirements Summary

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						of cleaning solutions to 0.42 pound of VOC per gallon of solution (lb VOC/gal solution), as applied.			
PROMTC	PRO	R5460-02	VOC	30 TAC Chapter 115, Subchapter E, Division 6	§ 115.463(a)(2) [G]§ 115.463(c)	The owner or operator shall limit the composite partial vapor pressure of the cleaning solution to 8.0 millimeters of mercury at 20 degrees Celsius (68 degrees Fahrenheit).	[G]§ 115.465(1)	§ 115.468(b)(1) § 115.468(b)(5)	None
PROVER	PRO	R5160-01	voc	30 TAC Chapter 115, Batch Processes	§ 115.167(2) § 115.162(3)	Combined vents from a batch process train or single unit operations that meet the criteria in § 115.162(2)(A) or (B), respectively, are exempt from the requirements of this division, except for §§115.161(b) and (C), 115.164, and 115.166(2).	§ 115.164(1) § 115.164(2) § 115.166 [G]§ 115.166(2)	§ 115.166 [G]§ 115.166(2)	None
PROVER	PRO	63FFFF- 01	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2440(a) § 63.2450(a) § 63.2450(a)(2) § 63.2450(e)(4) § 63.2450(l) § 63.2460(c)(1)	This subpart applies to each miscellaneous organic chemical manufacturing affected source.	§ 63.2445(d) § 63.2460(c)(2)(v)	§ 63.2525 § 63.2525(a) [G]§ 63.2525(b) § 63.2525(c) § 63.2525(f) § 63.2525(j)	§ 63.2435(d) § 63.2445(c) § 63.2450(g)(5) § 63.2450(m) § 63.2450(m)(2) § 63.2450(c)(1) § 63.2515(a) § 63.2515(b) § 63.2515(c) § 63.2520(a) [G]§ 63.2520(b) [G]§ 63.2520(c) [G]§ 63.2520(c) [G]§ 63.2520(e) § 63.2520(e) § 63.2520(e)(1) [G]§ 63.2520(e)(10)

Applicable Requirements Summary

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
									§ 63.2520(e)(2) § 63.2520(e)(3) § 63.2520(e)(4) § 63.2520(e)(5) § 63.2520(e)(5)(ii) [G]§ 63.2520(e)(5)(iii) [G]§ 63.2520(e)(5)(iii) § 63.2520(e)(6) § 63.2520(e)(7) § 63.2520(e)(9)
PROVER	EU	63YY-01	112(B) HAPS	40 CFR Part 63, Subpart YY	§ 63.1100 The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart YY	The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart YY	The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart YY	The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart YY	The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart YY

	Additional Monitoring	Requirements	
Periodic Monitoring Summary .			 74

Unit/Group/Process Information				
ID No.: A26PT504				
Control Device ID No.: A26VEB500	Control Device Type: Steam generating unit (boiler)/process heater (design heat input is less than 44 megawatts)			
Applicable Regulatory Requirement				
Name: 30 TAC Chapter 115, Vent Gas Controls	SOP Index No.: R5121-01			
Pollutant: VOC	Main Standard: § 115.122(a)(1)			
Monitoring Information				
Indicator: Combustion Temperature / Exhaust Gas Temperature				
Minimum Frequency: Once per week				
Averaging Period: N/A				
Deviation Limit: Minimum combustion temperature of 1300 degrees F or the value determined by the latest compliance test				
Periodic Monitoring Text: Measure and record the combustion temperature in the combustion chamber or immediately downstream of the combustion chamber into which the volatile organic compound is introduced. Any monitoring data below the minimum limit shall be considered and reported as a deviation.				

Unit/Group/Process Information				
ID No.: A26RX528A				
Control Device ID No.: A26SV509	Control Device Type: Absorber (direct absorption)			
Control Device ID No.: A26SV510	Control Device Type: Absorber (direct absorption)			
Applicable Regulatory Requirement				
Name: 30 TAC Chapter 115, Vent Gas Controls	SOP Index No.: R5121-01			
Pollutant: VOC Main Standard: § 115.122(a)(1)				
Monitoring Information				
Indicator: Liquid to Gas Ratio and Liquid Supply Pressure				
Minimum Frequency: Weekly				
Averaging Period: N/A				
Deviation Limit: A26SV509: Minimum Liquid to Gas Ratio = 5.6 lb/lb and Minimum Liquid Supply Pressure = 5.0 psig A26SV510: Minimum Liquid to Gas Ratio = 5.6 lb/lb and Minimum Liquid Supply Pressure = 3.6 psig				

Periodic Monitoring Text: A26SV509:

Measure and record the liquid-to-gas ratio. The monitoring instrumentation shall be maintained, calibrated, and operated in accordance with manufacturer's specifications or other written procedures. Any monitoring data below the minimum limit, 5.6lb/lb, shall be considered and reported as a deviation. Measure and record the liquid supply pressure. The monitoring instrumentation shall be maintained, calibrated, and operated in accordance with manufacturer's specifications or other written procedures. Any monitoring data below the minimum limit, 5.0 psig, shall be considered and reported as a deviation.

A26SV510:

Unit/Group/Process Information				
ID No.: A26RX528B				
Control Device ID No.: A26SV509	Control Device Type: Absorber (direct absorption)			
Control Device ID No.: A26SV510	Control Device Type: Absorber (direct absorption)			
Applicable Regulatory Requirement				
Name: 30 TAC Chapter 115, Vent Gas Controls	SOP Index No.: R5121-01			
Pollutant: VOC	Main Standard: § 115.122(a)(1)			
Monitoring Information				
Indicator: Liquid to Gas Ratio and Liquid Supply Pressure				
Minimum Frequency: Weekly				
Averaging Period: N/A				
Deviation Limit: A26SV509: Minimum Liquid to Gas Ratio = 5.6 lb/lb and Minimum Liquid Supply Pressure = 5.0 psig A26SV510: Minimum Liquid to Gas Ratio = 5.6 lb/lb and Minimum Liquid Supply Pressure = 3.6 psig				

Periodic Monitoring Text: A26SV509:

Measure and record the liquid-to-gas ratio. The monitoring instrumentation shall be maintained, calibrated, and operated in accordance with manufacturer's specifications or other written procedures. Any monitoring data below the minimum limit, 5.6lb/lb, shall be considered and reported as a deviation. Measure and record the liquid supply pressure. The monitoring instrumentation shall be maintained, calibrated, and operated in accordance with manufacturer's specifications or other written procedures. Any monitoring data below the minimum limit, 5.0 psig, shall be considered and reported as a deviation.

A26SV510:

Unit/Group/Process Information				
ID No.: A26RX528C				
Control Device ID No.: A26SV509	Control Device Type: Absorber (direct absorption)			
Control Device ID No.: A26SV510	Control Device Type: Absorber (direct absorption)			
Applicable Regulatory Requirement				
Name: 30 TAC Chapter 115, Vent Gas Controls	SOP Index No.: R5121-01			
Pollutant: VOC Main Standard: § 115.122(a)(1)				
Monitoring Information				
Indicator: Liquid to Gas Ratio and Liquid Supply Pressure				
Minimum Frequency: Weekly				
Averaging Period: N/A				
Deviation Limit: A26SV509: Minimum Liquid to Gas Ratio = 5.6 lb/lb and Minimum Liquid Supply Pressure = 5.0 psig A26SV510: Minimum Liquid to Gas Ratio = 5.6 lb/lb and Minimum Liquid Supply Pressure = 3.6 psig				

Periodic Monitoring Text: A26SV509:

Measure and record the liquid-to-gas ratio. The monitoring instrumentation shall be maintained, calibrated, and operated in accordance with manufacturer's specifications or other written procedures. Any monitoring data below the minimum limit, 5.6lb/lb, shall be considered and reported as a deviation. Measure and record the liquid supply pressure. The monitoring instrumentation shall be maintained, calibrated, and operated in accordance with manufacturer's specifications or other written procedures. Any monitoring data below the minimum limit, 5.0 psig, shall be considered and reported as a deviation.

A26SV510:

Unit/Group/Process Information				
ID No.: A26RX528D				
Control Device ID No.: A25SV510	Control Device Type: Absorber (direct absorption)			
Control Device ID No.: A26SV509	Control Device Type: Absorber (direct absorption)			
Applicable Regulatory Requirement				
Name: 30 TAC Chapter 115, Vent Gas Controls	SOP Index No.: R5121-01			
Pollutant: VOC Main Standard: § 115.122(a)(1)				
Monitoring Information				
Indicator: Liquid to Gas Ratio and Liquid Supply Pressure				
Minimum Frequency: Weekly				
Averaging Period: N/A				
Deviation Limit: A26SV509: Minimum Liquid to Gas Ratio = 5.6 lb/lb and Minimum Liquid Supply Pressure = 5.0 psig A26SV510: Minimum Liquid to Gas Ratio = 5.6 lb/lb and Minimum Liquid Supply Pressure = 3.6 psig				

Periodic Monitoring Text: A26SV509:

Measure and record the liquid-to-gas ratio. The monitoring instrumentation shall be maintained, calibrated, and operated in accordance with manufacturer's specifications or other written procedures. Any monitoring data below the minimum limit, 5.6lb/lb, shall be considered and reported as a deviation. Measure and record the liquid supply pressure. The monitoring instrumentation shall be maintained, calibrated, and operated in accordance with manufacturer's specifications or other written procedures. Any monitoring data below the minimum limit, 5.0 psig, shall be considered and reported as a deviation.

A26SV510:

Unit/Group/Process Information				
ID No.: A26VEB500				
Control Device ID No.: N/A	Control Device Type: N/A			
Applicable Regulatory Requirement				
Name: 30 TAC Chapter 117, Subchapter B	SOP Index No.: R7ICI-01			
Pollutant: CO	Main Standard: § 117.310(c)(1)			
Monitoring Information				
Indicator: Liquid Carboxylate Production				
Minimum Frequency: Monthly				
Averaging Period: 12-month rolling				
Deviation Limit: Maximum liquid carboxylate product throughput = 110 MM pounds/year				
De de Pe Marche des Terre There exist affect the contra	Desirable Manifestoria Teat. The grandostica throughout of liquid and any data are dust the U.S. are account.			

Periodic Monitoring Text: The production throughput of liquid carboxylate product shall be measured while the heater is in operation. The monitoring instrumentation shall be maintained, calibrated, and operated in accordance with the manufacturer's specifications or other written procedures. The production throughput will be recorded on a rolling 12-month period. The production throughput will be used to demonstrate that the CO concentration will be less than the 30 TAC Chapter 117 CO emission limitation of 400 ppmv. The NSR MAERT limitation was based on the measured concentration of CO while the plant would be operating at an equivalent production rate of 110MM pounds liquid carboxylate annually. Any data above the maximum 12-month rolling monthly limit shall be considered and reported as a deviation.

Unit/Group/Process Information				
ID No.: B1IESC29A				
ontrol Device ID No.: N/A Control Device Type: N/A				
Applicable Regulatory Requirement				
Name: 30 TAC Chapter 115, Degreasing Processes	SOP Index No.: R5412-01			
Pollutant: VOC	Main Standard: § 115.412(1)			
Monitoring Information				
Indicator: Visual Inspection				
Minimum Frequency: Monthly				
Averaging Period: N/A				
Deviation Limit: Failure to inspect equipment and record data monthly for compliance				
Periodic Monitoring Text: Inspect equipment and record data monthly to ensure compliance with any applicable requirements in § 115.412(1)(A)-(F). Any monitoring data which indicates that the cold cleaner is not in compliance with the applicable requirements of § 115.412(1)(A)-(F) shall be considered and reported as a deviation.				

Unit/Group/Process Information				
ID No.: B1IESC29C				
Control Device ID No.: N/A	Control Device Type: N/A			
Applicable Regulatory Requirement				
Name: 30 TAC Chapter 115, Degreasing Processes	SOP Index No.: R5412-01			
Pollutant: VOC	Main Standard: § 115.412(1)			
Monitoring Information				
Indicator: Visual Inspection				
Minimum Frequency: Monthly				
Averaging Period: N/A				
Deviation Limit: Failure to inspect equipment and record data monthly for compliance				
Periodic Monitoring Text: Inspect equipment and record data monthly to ensure compliance with any applicable requirements in § 115.412(1)(A)-(F). Any monitoring data which indicates that the cold cleaner is not in compliance with the applicable requirements of § 115.412(1)(A)-(F) shall be considered and reported as a deviation.				

Unit/Group/Process Information				
D No.: B1MSC105A				
Control Device ID No.: N/A	Control Device Type: N/A			
Applicable Regulatory Requirement				
Name: 30 TAC Chapter 115, Degreasing Processes	SOP Index No.: R5412-01			
Pollutant: VOC	Main Standard: § 115.412(1)			
Monitoring Information				
Indicator: Visual Inspection				
Minimum Frequency: Monthly				
Averaging Period: N/A				
Deviation Limit: Failure to inspect equipment and record data monthly for compliance				
Periodic Monitoring Text: Inspect equipment and record data monthly to ensure compliance with any applicable requirements in § 115.412(1)(A)-(F). Any monitoring data which indicates that the cold cleaner is not in compliance with the applicable requirements of § 115.412(1)(A)-(F) shall be considered and reported as a deviation.				

Unit/Group/Process Information		
ID No.: B1MSC106A		
Control Device ID No.: N/A	Control Device Type: N/A	
Applicable Regulatory Requirement		
Name: 30 TAC Chapter 115, Degreasing Processes	SOP Index No.: R5412-01	
Pollutant: VOC	Main Standard: § 115.412(1)	
Monitoring Information		
Indicator: Visual Inspection		
Minimum Frequency: Monthly		
Averaging Period: N/A		
Deviation Limit: Failure to inspect equipment and record data monthly for compliance		
Periodic Monitoring Text: Inspect equipment and record data monthly to ensure compliance with any applicable requirements in § 115.412(1)(A)-(F). Any monitoring data which indicates that the cold cleaner is not in compliance with the applicable requirements of § 115.412(1)(A)-(F) shall be considered and reported as a deviation.		

	Permit Shield	
Permit Shield		8!

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
A26DU505A	N/A	40 CFR Part 60, Subpart NNN	Affected facility does not meet the definition of a SOCMI distillation operation and does not produce any of the chemicals listed in 60.667.
A26DU514	N/A	40 CFR Part 60, Subpart NNN	Affected facility does not meet the definition of a SOCMI distillation operation and does not produce any of the chemicals listed in 60.667.
A26DUT-1	N/A	40 CFR Part 60, Subpart NNN	Affected facility does not meet the definition of a SOCMI distillation operation and does not produce any of the chemicals listed in 60.667.
A26DUT-11	N/A	40 CFR Part 60, Subpart NNN	Affected facility does not meet the definition of a SOCMI distillation operation and does not produce any of the chemicals listed in 60.667.
A26DUT-515	N/A	40 CFR Part 60, Subpart NNN	Affected facility does not meet the definition of a SOCMI distillation operation and does not produce any of the chemicals listed in 60.667.
A26PT202	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26PT202	N/A	40 CFR Part 60, Subpart K	Constructed after June 11, 1973 and prior to May 19, 1978 and does not store petroleum liquids.
A26PT202	N/A	40 CFR Part 61, Subpart FF	Is not located at a chemical manufacturing plant, coke by-product recovery plant, or petroleum refinery that contains, produces, or stores benzene waste.
A26PT202	N/A	40 CFR Part 61, Subpart Y	Does not store benzene

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
A26PT204	N/A	30 TAC Chapter 115, Storage of VOCs	Storage capacity < 1,000 gallons
A26PT204	N/A	40 CFR Part 60, Subpart Kb	Constructed after July 23, 1984 and design capacity < 19,800 gallons
A26PT204	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26PT204	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26PT205	N/A	40 CFR Part 60, Subpart Kb	Does not store VOL
A26PT205	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26PT205	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26PT206	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26PT206	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26PT206	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26PT208	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26PT208	N/A	40 CFR Part 60, Subpart Kb	Does not store VOL
A26PT208	N/A	40 CFR Part 61, Subpart FF	Is not located at a chemical manufacturing plant, coke by-product recovery plant, or petroleum refinery that contains, produces, or stores benzene waste.
A26PT208	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26PT209	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26PT209	N/A	40 CFR Part 60, Subpart K	Constructed after June 11, 1973 and prior to May 19, 1978 and does not store petroleum liquids
A26PT209	N/A	40 CFR Part 61, Subpart FF	Is not located at a chemical manufacturing plant,

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
			coke by-product recovery plant, or petroleum refinery that contains, produces, or stores benzene waste.
A26PT209	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26PT210	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26PT210	N/A	40 CFR Part 60, Subpart Kb	Constructed after July 23, 1984 and design capacity < 19,800 gallons
A26PT210	N/A	40 CFR Part 61, Subpart FF	Is not located at a chemical manufacturing plant, coke by-product recovery plant, or petroleum refinery that contains, produces, or stores benzene waste.
A26PT210	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26PT219	N/A	30 TAC Chapter 115, Storage of VOCs	Storage capacity < 1,000 gallons
A26PT219	N/A	40 CFR Part 60, Subpart Kb	Constructed after July 23, 1984 and design capacity < 19,800 gallons
A26PT219	N/A	40 CFR Part 61, Subpart FF	Is not located at a chemical manufacturing plant, coke by-product recovery plant, or petroleum refinery that contains, produces, or stores benzene waste.
A26PT219	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26PT25B	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26PT25B	N/A	40 CFR Part 60, Subpart Kb	Constructed after July 23, 1984, design capacity < 39,900 gallons and TVP < 0.5 psia
A26PT25B	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26PT25B	N/A	40 CFR Part 61, Subpart Y	Does not store benzene

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
A26PT2B	N/A	30 TAC Chapter 115, Storage of VOCs	Storage capacity < 1,000 gallons
A26PT2B	N/A	40 CFR Part 60, Subpart Kb	Constructed after July 23, 1984 and design capacity < 19,800 gallons
A26PT2B	N/A	40 CFR Part 61, Subpart FF	Is not located at a chemical manufacturing plant, coke by-product recovery plant, or petroleum refinery that contains, produces, or stores benzene waste.
A26PT2B	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26PT524	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26PT524	N/A	40 CFR Part 60, Subpart Kb	Constructed after July 23, 1984, design capacity > 39,900 gallons and TVP < 0.5 psia
A26PT524	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26PT524	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26PT600A	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26PT600A	N/A	40 CFR Part 60, Subpart Kb	Constructed after July 23, 1984 and design capacity < 19,800 gallons
A26PT600A	N/A	40 CFR Part 61, Subpart FF	Is not located at a chemical manufacturing plant, coke by-product recovery plant, or petroleum refinery that contains, produces, or stores benzene waste.
A26PT600A	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26PT600B	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26PT600B	N/A	40 CFR Part 60, Subpart K	Constructed after June 11, 1973 and prior to

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
			May 19, 1978 and does not store petroleum liquids
A26PT600B	N/A	40 CFR Part 61, Subpart FF	Is not located at a chemical manufacturing plant, coke by-product recovery plant, or petroleum refinery that contains, produces, or stores benzene waste.
A26PT600B	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26PT600C	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26PT600C	N/A	40 CFR Part 60, Subpart K	Constructed after June 11, 1973 and prior to May 19, 1978 and does not store petroleum liquids
A26PT600C	N/A	40 CFR Part 61, Subpart FF	Is not located at a chemical manufacturing plant, coke by-product recovery plant, or petroleum refinery that contains, produces, or stores benzene waste.
A26PT600C	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26PT600D	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26PT600D	N/A	40 CFR Part 60, Subpart K	Constructed after June 11, 1973 and prior to May 19, 1978 and does not store petroleum liquids
A26PT600D	N/A	40 CFR Part 61, Subpart FF	Is not located at a chemical manufacturing plant, coke by-product recovery plant, or petroleum refinery that contains, produces, or stores benzene waste.
A26PT600D	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26PT603	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
A26PT603	N/A	40 CFR Part 61, Subpart FF	Is not located at a chemical manufacturing plant, coke by-product recovery plant, or petroleum refinery that contains, produces, or stores benzene waste.
A26PT603	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26PT607	N/A	30 TAC Chapter 115, Storage of VOCs	Storage capacity < 1,000 gallons
A26PT607	N/A	40 CFR Part 60, Subpart Kb	Constructed after July 23, 1984 and design capacity < 19,800 gallons
A26PT607	N/A	40 CFR Part 61, Subpart FF	Is not located at a chemical manufacturing plant, coke by-product recovery plant, or petroleum refinery that contains, produces, or stores benzene waste.
A26PT607	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26PT624	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26PT624	N/A	40 CFR Part 60, Subpart Kb	Does not store VOL
A26PT624	N/A	40 CFR Part 61, Subpart FF	Is not located at a chemical manufacturing plant, coke by-product recovery plant, or petroleum refinery that contains, produces, or stores benzene waste.
A26PT624	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26PTR24	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26PTR24	N/A	40 CFR Part 61, Subpart FF	Is not located at a chemical manufacturing plant, coke by-product recovery plant, or petroleum refinery that contains, produces, or stores benzene waste.

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
A26PTR24	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26RX528A	N/A	40 CFR Part 60, Subpart III	Affected facility does not meet the definition of an oxidation reactor and does not produce any of the chemicals listed in 60.617.
A26RX528A	N/A	40 CFR Part 60, Subpart RRR	Affected facility does not meet the definition of a SOCMI chemical reactor process and does not produce any of the chemicals listed in 60.707
A26RX528B	N/A	40 CFR Part 60, Subpart III	Affected facility does not meet the definition of an oxidation reactor and does not produce any of the chemicals listed in 60.617.
A26RX528B	N/A	40 CFR Part 60, Subpart RRR	Affected facility does not meet the definition of a SOCMI chemical reactor process and does not produce any of the chemicals listed in 60.707.
A26RX528C	N/A	40 CFR Part 60, Subpart III	Affected facility does not meet the definition of an oxidation reactor and does not produce any of the chemicals listed in 60.617.
A26RX528C	N/A	40 CFR Part 60, Subpart RRR	Affected facility does not meet the definition of a SOCMI chemical reactor process and does not produce any of the chemicals listed in 60.707.
A26RX528D	N/A	40 CFR Part 60, Subpart III	Affected facility does not meet the definition of an oxidation reactor and does not produce any of the chemicals listed in 60.617.
A26RX528D	N/A	40 CFR Part 60, Subpart RRR	Affected facility does not meet the definition of a SOCMI chemical reactor process and does not produce any of the chemicals listed in 60.707.
A26RX6	N/A	40 CFR Part 60, Subpart NNN	Affected facility does not meet the definition of a SOCMI distillation operation and does not

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
			produce any of the chemicals listed in 60.667.
A26RXR2	N/A	40 CFR Part 60, Subpart III	Affected facility does not meet the definition of an oxidation reactor and does not produce any of the chemicals listed in 60.617.
A26RXR2	N/A	40 CFR Part 60, Subpart RRR	Affected facility does not meet the definition of a SOCMI chemical reactor process and does not produce any of the chemicals listed in 60.707.
A26RXR3B	N/A	40 CFR Part 60, Subpart III	Affected facility does not meet the definition of an oxidation reactor and does not produce any of the chemicals listed in 60.617.
A26RXR3B	N/A	40 CFR Part 60, Subpart RRR	Affected facility does not meet the definition of a SOCMI chemical reactor process and does not produce any of the chemicals listed in 60.707.
A26RXR505	N/A	40 CFR Part 60, Subpart III	Affected facility does not meet the definition of an oxidation reactor and does not produce any of the chemicals listed in 60.617.
A26RXR505	N/A	40 CFR Part 60, Subpart RRR	Affected facility does not meet the definition of a SOCMI chemical reactor process and does not produce any of the chemicals listed in 60.707.
A26RXR526	N/A	40 CFR Part 60, Subpart III	Affected facility does not meet the definition of an oxidation reactor and does not produce any of the chemicals listed in 60.617.
A26RXR526	N/A	40 CFR Part 60, Subpart RRR	Affected facility does not meet the definition of a SOCMI chemical reactor process and does not produce any of the chemicals listed in 60.707.
A26RXR527	N/A	40 CFR Part 60, Subpart III	Affected facility does not meet the definition of an oxidation reactor and does not produce any

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
			of the chemicals listed in 60.617.
A26RXR527	N/A	40 CFR Part 60, Subpart RRR	Affected facility does not meet the definition of a SOCMI chemical reactor process and does not produce any of the chemicals listed in 60.707.
A26RXR605	N/A	40 CFR Part 60, Subpart III	Affected facility does not meet the definition of an oxidation reactor and does not produce any of the chemicals listed in 60.617.
A26RXR605	N/A	40 CFR Part 60, Subpart RRR	Affected facility does not meet the definition of a SOCMI chemical reactor process and does not produce any of the chemicals listed in 60.707.
A26SP6A	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste.
A26ST105	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26ST105	N/A	40 CFR Part 61, Subpart FF	Is not located at a chemical manufacturing plant, coke by-product recovery plant, or petroleum refinery that contains, produces, or stores benzene waste.
A26ST105	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26ST106	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26ST106	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26ST106	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26ST109	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26ST109	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26ST109	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26ST111	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
A26ST111	N/A	40 CFR Part 60, Subpart Kb	Constructed after July 23, 1984 and design capacity < 19,800 gallons
A26ST111	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26ST111	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26ST15D	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26ST15D	N/A	40 CFR Part 60, Subpart K	Constructed after June 11, 1973 and prior to May 19, 1978 and does not store petroleum liquids
A26ST15D	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26ST15D	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26ST20A	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26ST20A	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26ST20A	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26ST20B	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26ST20B	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26ST20B	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26ST20C	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26ST20C	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26ST20C	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26ST20F	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26ST20F	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26ST20F	N/A	40 CFR Part 61, Subpart Y	Does not store benzene

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
A26ST20G	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26ST20G	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26ST20G	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26ST20J	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26ST20J	N/A	40 CFR Part 60, Subpart Kb	Constructed after July 23, 1984, design capacity > 39,900 gallons and TVP < 0.5 psia
A26ST20J	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26ST20J	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26ST20L	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26ST20L	N/A	40 CFR Part 60, Subpart Ka	Constructed after May 18, 1978 and prior to July 23, 1984 and does not store petroleum liquids
A26ST20L	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26ST20L	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26ST31A	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26ST31A	N/A	40 CFR Part 60, Subpart Kb	Constructed after July 23, 1984 and design capacity < 19,800 gallons
A26ST31A	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26ST31A	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26ST31B	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26ST31B	N/A	40 CFR Part 60, Subpart Kb	Does not store VOL
A26ST31B	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26ST31B	N/A	40 CFR Part 61, Subpart Y	Does not store benzene

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
A26ST500A	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26ST500A	N/A	40 CFR Part 60, Subpart Kb	Constructed after July 23, 1984, design capacity > 39,900 gallons and TVP < 0.5 psia
A26ST500A	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26ST500A	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26ST500B	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26ST500B	N/A	40 CFR Part 60, Subpart K	Constructed after June 11, 1973 and prior to May 19, 1978 and does not store petroleum liquids
A26ST500B	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26ST500B	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26SV509	N/A	40 CFR Part 60, Subpart NNN	Affected facility does not meet the definition of a SOCMI distillation operation and does not produce any of the chemicals listed in 60.667.
A26SV510	N/A	40 CFR Part 60, Subpart NNN	Affected facility does not meet the definition of a SOCMI distillation operation and does not produce any of the chemicals listed in 60.667.
A26SV513	N/A	40 CFR Part 60, Subpart NNN	Affected facility does not meet the definition of a SOCMI distillation operation and does not produce any of the chemicals listed in 60.667.
A26VEB500	N/A	30 TAC Chapter 112, Sulfur Compounds	Not a liquid fuel-fired steam generator, furnace, or heater.
A26VEB500	N/A	40 CFR Part 60, Subpart D	Maximum design heat input < 250 MMBtu/hr
A26VEB500	N/A	40 CFR Part 60, Subpart Da	Not an electric utility steam generating unit

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
A26VEB500	N/A	40 CFR Part 60, Subpart Db	Heat input capacity < 100 MMBtu/hr
A26VEB500	N/A	40 CFR Part 60, Subpart Dc	No construction, reconstruction, or modification after 6/9/89
A26VEB500	N/A	40 CFR Part 63, Subpart DDDDD	Does not meet the definition of a boiler; waste heat boilers are excluded.
A26VECT3	N/A	40 CFR Part 63, Subpart Q	Not operated with chromium-based water treatment chemicals
A26VERX104	N/A	40 CFR Part 60, Subpart III	Affected facility does not meet the definition of an oxidation reactor and does not produce any of the chemicals listed in 60.617.
A26VERX104	N/A	40 CFR Part 60, Subpart RRR	Affected facility does not meet the definition of a SOCMI chemical reactor process and does not produce any of the chemicals listed in 60.707.
A26VERX320	N/A	40 CFR Part 60, Subpart III	Affected facility does not meet the definition of an oxidation reactor and does not produce any of the chemicals listed in 60.617.
A26VERX320	N/A	40 CFR Part 60, Subpart RRR	Affected facility does not meet the definition of a SOCMI chemical reactor process and does not produce any of the chemicals listed in 60.707.
A26VERX3A	N/A	40 CFR Part 60, Subpart III	Affected facility does not meet the definition of an oxidation reactor and does not produce any of the chemicals listed in 60.617.
A26VERX3A	N/A	40 CFR Part 60, Subpart RRR	Affected facility does not meet the definition of a SOCMI chemical reactor process and does not produce any of the chemicals listed in 60.707.
A26VERXR20	N/A	40 CFR Part 60, Subpart III	Affected facility does not meet the definition of

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
			an oxidation reactor and does not produce any of the chemicals listed in 60.617.
A26VERXR20	N/A	40 CFR Part 60, Subpart RRR	Affected facility does not meet the definition of a SOCMI chemical reactor process and does not produce any of the chemicals listed in 60.707.
A26VEST107	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26VEST107	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26VEST107	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26VEST14B	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26VEST14B	N/A	40 CFR Part 60, Subpart Ka	Constructed after May 18, 1978 and prior to July 23, 1984 and does not store petroleum liquids
A26VEST14B	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26VEST14B	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26VEST15C	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26VEST15C	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26VEST19A	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26VEST19A	N/A	40 CFR Part 60, Subpart Kb	Does not store VOL
A26VEST19A	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26VEST19A	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26VEST20D	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26VEST20D	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26VEST20D	N/A	40 CFR Part 61, Subpart Y	Does not store benzene

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
A26VEST20E	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26VEST20E	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26VEST20E	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26VEST20H	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26VEST20H	N/A	40 CFR Part 60, Subpart Kb	Constructed after July 23, 1984, design capacity > 39,900 gallons and TVP < 0.5 psia
A26VEST20H	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26VEST20H	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26VEST20N	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26VEST20N	N/A	40 CFR Part 60, Subpart Kb	Does not store VOL
A26VEST20N	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26VEST20N	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26VEST25A	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26VEST25A	N/A	40 CFR Part 60, Subpart Kb	Constructed after July 23, 1984, design capacity > 39,900 gallons and TVP < 0.5 psia
A26VEST25A	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26VEST25A	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26VEST25C	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26VEST25C	N/A	40 CFR Part 60, Subpart Kb	Does not store VOL
A26VEST25C	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26VEST25C	N/A	40 CFR Part 61, Subpart Y	Does not store benzene

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
A26VEST275	N/A	40 CFR Part 60, Subpart Kb	Constructed after July 23, 1984, and vapor pressure < 2.2 psia
A26VEST275	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26VEST275	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26VEST330	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26VEST330	N/A	40 CFR Part 60, Subpart Kb	Constructed after July 23, 1984 and design capacity < 19,800 gallons
A26VEST330	N/A	40 CFR Part 61, Subpart FF	Is not located at a chemical manufacturing plant, coke by-product recovery plant, or petroleum refinery that contains, produces, or stores benzene waste.
A26VEST330	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26VEST340	N/A	40 CFR Part 60, Subpart Kb	Constructed after July 23, 1984, design capacity > 39,900 gallons and TVP < 0.5 psia
A26VEST340	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26VEST340	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26VEST500D	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26VEST500D	N/A	40 CFR Part 60, Subpart Kb	Does not store VOL
A26VEST500D	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26VEST500D	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26VEST511	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26VEST511	N/A	40 CFR Part 60, Subpart Kb	Does not store VOL
A26VEST511	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
A26VEST511	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26VEST516	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26VEST516	N/A	40 CFR Part 60, Subpart Kb	Does not store VOL
A26VEST516	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26VEST516	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26VEST517	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26VEST517	N/A	40 CFR Part 60, Subpart Kb	Constructed after July 23, 1984 and design capacity < 19,800 gallons
A26VEST517	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26VEST517	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26VEST518	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26VEST518	N/A	40 CFR Part 60, Subpart Kb	Constructed after July 23, 1984 and design capacity < 19,800 gallons
A26VEST518	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26VEST518	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26VEST550	N/A	40 CFR Part 60, Subpart Kb	Constructed after July 23, 1984, design capacity > 39,900 gallons and TVP < 0.5 psia
A26VEST550	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26VEST550	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26VESV207	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26VESV207	N/A	40 CFR Part 60, Subpart Ka	Constructed after May 18, 1978 and prior to July 23, 1984 and does not store petroleum liquids

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
A26VESV207	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26VESV207	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A26WT622	N/A	30 TAC Chapter 115, Storage of VOCs	Does not store VOCs
A26WT622	N/A	40 CFR Part 60, Subpart Kb	Does not store VOL
A26WT622	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
A26WT622	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
A27RRAS1	N/A	30 TAC Chapter 115, Loading and Unloading of VOC	Does not meet the definition of a transfer operation
A27RRFU2	N/A	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	Not a SOCMI operation
A27RRFU2	N/A	40 CFR Part 61, Subpart J	Equipment does not contact material that is at least 10% wt benzene, so equipment does not operate in benzene service
A27RRFU2	N/A	40 CFR Part 61, Subpart V	Does not operate in VHAP service
B2TNSTD1	N/A	40 CFR Part 60, Subpart Kb	Constructed before July 23, 1984 and storage capacity is less than 40,000 gallons.
B2TNSTD1	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
B2TNSTD1	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
B2TNSTR1	N/A	40 CFR Part 60, Subpart Kb	Constructed before July 23, 1984 and storage capacity is less than 40,000 gallons.
B2TNSTR1	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
B2TNSTR1	N/A	40 CFR Part 61, Subpart Y	Does not store benzene
B2TNSTU1	N/A	30 TAC Chapter 115, Storage of VOCs	In motor vehicle dispensing service and capacity

Unit / Group / Process ID No.	Group / Inclusive Units	Regulation	Basis of Determination
			< 25,000 gallons
B2TNSTU1	N/A	40 CFR Part 60, Subpart Kb	Constructed before July 23, 1984 and storage capacity is less than 40,000 gallons
B2TNSTU1	N/A	40 CFR Part 61, Subpart FF	Does not contain or store benzene waste
B2TNSTU1	N/A	40 CFR Part 61, Subpart Y	Does not store benzene

New Source Review Authorization References

New Source Review Authorization References10)5
New Source Review Authorization References by Emission Unit10	06

New Source Review Authorization References

The New Source Review authorizations listed in the table below are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Title 30 TAC Chapter 116 Permits, Special Permits, and Other Authorizations (Other Than Permits By Rule, PSD Permits, or NA Permits) for the Application Area.			
Authorization No.: 1472	Issuance Date: 10/27/2022		
Authorization No.: 6383	Issuance Date: 12/21/2018		
Authorization No.: 83839	Issuance Date: 09/27/2022		
Permits By Rule (30 TAC Chapter 106) for the	Application Area		
Number: 51	Version No./Date: 07/20/1992		
Number: 106.124	Version No./Date: 09/04/2000		
Number: 106.261	Version No./Date: 12/24/1998		
Number: 106.261	Version No./Date: 11/01/2003		
Number: 106.262	Version No./Date: 03/14/1997		
Number: 106.262	Version No./Date: 12/24/1998		
Number: 106.262	Version No./Date: 09/04/2000		
Number: 106.262	Version No./Date: 11/01/2003		
Number: 106.263	Version No./Date: 11/01/2001		
Number: 106.264	Version No./Date: 09/04/2000		
Number: 106.265	Version No./Date: 09/04/2000		
Number: 106.371	Version No./Date: 03/14/1997		
Number: 106.371	Version No./Date: 09/04/2000		
Number: 106.433	Version No./Date: 09/04/2000		
Number: 106.452	Version No./Date: 03/14/1997		
Number: 106.454	Version No./Date: 11/01/2001		
Number: 106.472	Version No./Date: 09/04/2000		
Number: 106.511	Version No./Date: 09/04/2000		

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization**
A26DU505A	T-505A: AMMONIA	1472
A26DU514	T-514: COLUMN	1472
A26DUT-1	T-1: AMMONIA ABSORBER COLUMN	1472
A26DUT-11	T-11: CHELANT BOILOFF COLUMN	1472
A26DUT-515	T-515: NACN ABSORBER COLUMN	1472
A26PT12	D-12: PROCESS TANK	1472
A26PT18A	D-18A: NAOH/NACN TANK FOR REACTOR FEED	1472, 106.472/09/04/2000
A26PT18B	D-18B: NAOH/NACN TANK FOR REACTOR FEED	1472
A26PT19B	D-19B: PROCESS TANK	1472
A26PT202	D-202: VERSENE STORAGE TANK FM D-208	1472
A26PT204	D-204: EV-1 OVERHEAD CONDENSATE TANK (FEEDS D-203)	1472
A26PT205	D-205: MOTHER LIQUOR FROM CF-1/CF-2	1472
A26PT206	D-206: R-607/R-605 FEED TANK	1472
A26PT208	D-208: VERSENE SLURRY TANK FM CF-2	1472
A26PT209	D-209: VERSENE FEED TANK TO EV-1	1472
A26PT210	D-210: VERSENE WASH WATER TANK	1472
A26PT219	D-219: TOTE BIN WASH TANK	1472
A26PT25B	D-25B: PRODUCT TANK	1472
A26PT29	D-29: PROCESS TANK	1472
A26PT2B	D-2B: CONDENSATE DRUM FROM STEAM TRAPS	1472
A26PT504	D-504: T-6 FLAME ARRESTOR	1472

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization**
A26PT524	D-524: VERSENE (CA) CRUDE STORAGE TANK	1472
A26PT600A	D-600A: FL-600 VACUUM POT	1472
A26PT600B	D-600B: FL-600 VACUUM POT	1472
A26PT600C	D-600C: FL-600 VACUUM POT	1472
A26PT600D	D-600D: FL-600 VACUUM POT	1472
A26PT603	D-603: ACID SLURRY FEED TANK	1472
A26PT607	R-607: ACID SLURRYFLASH COOLER	1472
A26PT624	D-624: FL600 WASH WATER RECYCLE TANK	1472
A26PTR24	R-24: ACID SLURRY FEED TANK	1472
A26PTR26	R-26: CHELANT TANK	1472
A26RX528A	R-528A: LIQUID VERSENE REACTOR	1472
A26RX528B	R-528B: LIQUID VERSENE REACTOR	1472
A26RX528C	R-528C: LIQUID VERSENE REACTOR	1472
A26RX528D	R-528D: LIQUID VERSENE REACTOR	1472
A26RX6	T-6:GN REACTOR COLUMN	1472
A26RXR2	R-2: IRON VERSENOL REACTOR	1472
A26RXR3B	R-3B: SPECIALTY BATCH REACTOR	1472
A26RXR505	R-505: CYANIDE REACTOR	1472
A26RXR526	R-526: BATCH REACTOR	1472
A26RXR527	R-527: BATCH REACTOR	1472
A26RXR605	R-605: BATCH REACTOR (CRYSTALIZER)	1472

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization**
A26SP6A	D-6A:C-1 DISCHARGE SEPARATOR	1472
A26ST105	D-105: SPARE (UNUSED) STORAGE TANK	1472
A26ST106	D-106: STORAGE TANK	1472
A26ST109	D-109: STORAGE TANK	1472
A26ST111	D-111: STORAGE TANK	1472
A26ST15D	D-15D: STORAGE TANK	1472
A26ST20A	D-20A: STORAGE TANK	1472
A26ST20B	D-20B: STORAGE TANK	1472
A26ST20C	D-20C: STORAGE TANK	1472
A26ST20F	D-20F: STORAGE TANK	1472, 106.472/09/04/2000
A26ST20G	D-20G: STORAGE TANK	1472
A26ST20J	D-20J: STORAGE TANK	1472
A26ST20L	D-20L: STORAGE TANK	1472
A26ST31A	D-31A: VERSENE (MG) STORAGE TANK	1472
A26ST31B	D-31B: STORAGE TANK	1472
A26ST500A	V-500A: VERSENE STORAGE TANK	1472
A26ST500B	V-500B: VERSENEX STORAGE TANK	1472, 106.472/09/04/2000
A26SV509	T-509: AMMONIA RECOVERY COLUMN	1472
A26SV510	T-510: AMMONIA RECOVERY COLUMN	1472, 106.262/11/01/2003 [164045]
A26SV513	T-513: CYANIDE STRIPPER COLUMN	1472
A26VEB500	WGB-500: WASTE GAS BOILER	1472

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization**
A26VECT3	COOLING TOWER CT-3	106.371/09/04/2000
A26VEF1	F-1 VERSENE FLARE	1472
A26VEFU1	PROCESS FUGITIVES	1472, 106.261/11/01/2003 [34249], 106.262/11/01/2003 [155127, 174026], 106.264/09/04/2000 [34249], 106.472/09/04/2000
A26VEFUHCN	HCN PROCESS FUGITIVES	1472
A26VELR01	LR-01: A-2620 LOAD RACK (4 SPOTS W/ 2 SIMUL LOADS)	1472
A26VELR02	LR-02: TRACK 942 SPOT 1,2 & 3	1472
A26VELR06	LR-06: TRACK 941 SPOT 1,2 & 3	1472
A26VELR07	LR-07 TRACK 943 HCHO UNLOADING	1472
A26VERX104	R-104: SPEC PLANT UTILITY REACTOR	1472
A26VERX320	R-320: FE CHELATE REACTOR	1472, 106.261/11/01/2003
A26VERX3A	R-3A: SPECIALTY BATCH REACTOR	1472, 106.124/09/04/2000
A26VERX505	R-505 PROCESS VENT	1472
A26VERXR20	R-20: EDTA AMMONIATION REACTOR	1472
A26VEST107	D-107: STORAGE TANK	1472
A26VEST13A	D-13A: PROCESS TANK	1472
A26VEST13B	D-13B: PROCESS TANK	1472
A26VEST14B	D-14B: STORAGE TANK	1472
A26VEST15C	D-15C: STORAGE TANK	1472
A26VEST19A	D-19A: STORAGE TANK	1472, 106.262/11/01/2003 [164045]

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization**
A26VEST20D	D-20D STORAGE TANK	1472
A26VEST20E	D-20E STORAGE TANK	1472
A26VEST20H	D-20H STORAGE TANK	1472
A26VEST20N	D-20N: STORAGE TANK	1472
A26VEST25A	D-25A PRODUCT TANK	1472
A26VEST25C	D-25C STORAGE TANK	1472
A26VEST275	D-275: STORAGE TANK	1472, 106.262/11/01/2003 [164045]
A26VEST330	D-330: FE CHELANT AIRING TANK (BLOW AIR THROUGH C	1472
A26VEST340	D-340 STORAGE TANK	1472
A26VEST500D	V-500D STORAGE TANK	1472
A26VEST511	D-511: STORAGE TANK	1472, 106.262/11/01/2003 [164045]
A26VEST513	D-513:GN TANK (PH ADJUST) FOR FEEDING REACTORS	1472
A26VEST516	D-516 STORAGE TANK	1472
A26VEST517	D-517: WASTE WATER TANK	1472
A26VEST518	D-518: WASTE WATER TANK	1472
A26VEST550	STORAGE TANK D-550	1472, 106.262/11/01/2003 [164045]
A26VESV207	D-207: DR-201 SCRUBBER	1472
A26WT622	D-622: FL-600 MOTHER LIQUOR COLLECTION TANK	1472
A27RRAS1	RAILCAR CLEANING	6383
A27RRFU2	A2710 LAND TRAN PIPING FUGITIVES	6383
B1ESGE120	B-120 DIESEL EMERGENCY GENERATOR	106.511/09/04/2000

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization**
B1IESC29A	SAFETY KLEEN COLD SOLVENT CLEANER	106.454/11/01/2001
B1IESC29C	SAFETY KLEEN COLD SOLVENT CLEANER	106.454/11/01/2001
B1MSC105A	SAFETY KLEEN COLD SOLVENT CLEANER	106.454/11/01/2001
B1MSC106A	SAFETY KLEEN COLD SOLVENT CLEANER	106.454/11/01/2001
B2SIGE280	DIESEL ENGINE	106.511/09/04/2000
B2TNSTD1	D-1 DIESEL TANK	106.472/09/04/2000
B2TNSTR1	R-1 DIESEL TANK	106.472/09/04/2000
B2TNSTU1	U-1 GASOLINE TANK	106.472/09/04/2000
BM62LSFP1	DIESEL FIRE-WATER PUMP	106.472/09/04/2000, 106.511/09/04/2000
BM62LSGE1	DIESEL EMERGENCY GENERATOR	106.472/09/04/2000, 106.511/09/04/2000
PROMTC	MAINTENANCE PROCESS UNIT	83839, 106.263/11/01/2001
PROVER	PROCESS UNIT ID FOR VERSENE PLANT	1472, 106.263/11/01/2001

^{**}This column may include Permit by Rule (PBR) numbers and version dates, PBR Registration numbers in brackets, Standard Permit Registration numbers, Minor NSR permit numbers, and Major NSR permit numbers.

Appendix	A
Acronym List	113

Acronym List

The following abbreviations or acronyms may be used in this permit:

	actual aubia fact per minute
	actual cubic feet per minute
	alternate means of control
	Acid Rain Program
	American Society of Testing and Materials
B/PA	Beaumont/Port Arthur (nonattainment area)
	control device
	continuous opacity monitoring system
CVS	closed vent system
D/FW	
FP	emission point
	U.S. Environmental Protection Agency
	emission unit
EU	ernission unit
	federal operating permit
gr/100 scf	grains per 100 standard cubic feet
HAP	hazardous air pollutant
	hydrogen sulfide
	identification number
	pound(s) per hour
MΔCT	Maximum Achievable Control Technology (40 CFR Part 63)
	Million British thermal units per hour
MMBtu/hr	
MMBtu/hrNA	
MMBtu/hr NA N/A	
MMBtu/hr NA N/A NADB	
MMBtu/hrNAN/ANADBNESHAP	
MMBtu/hrNAN/ANADBNESHAPNOx	
MMBtu/hr	Million British thermal units per hour nonattainment not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume process unit process unit prevention of significant deterioration pounds per square inch absolute state implementation plan
MMBtu/hr	Million British thermal units per hour nonattainment not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume process unit process unit prevention of significant deterioration pounds per square inch absolute state implementation plan sulfur dioxide
MMBtu/hr NA N/A N/A NADB NESHAP NOx NSPS NSR ORIS Pb PBR PEMS PEMS PM ppmv PRO PSD psia SIP SO2 TCEQ	Million British thermal units per hour nonattainment not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume process unit prevention of significant deterioration pounds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality
MMBtu/hr NA N/A N/A NADB NESHAP NOx NSPS NSR ORIS Pb PBR PEMS PM ppmv PRO PSD psia SIP SO2 TCEQ TSP	Million British thermal units per hour nonattainment not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume process unit prevention of significant deterioration pounds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality total suspended particulate
MMBtu/hr NA N/A N/A NADB NESHAP NOx NSPS NSR ORIS Pb PBR PEMS PBM PPM ppmv PRO PSD psia SIP SO2 TCEQ TSP TVP	Million British thermal units per hour nonattainment not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule Predictive emissions monitoring system particulate matter parts per million by volume process unit prevention of significant deterioration pounds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality total suspended particulate true vapor pressure
MMBtu/hr NA N/A N/A NADB NESHAP NO _x NSPS NSR ORIS Pb PBR PEMS PM ppmv PRO PSD psia SIP SO ₂ TCEQ TSP TVP U.S.C.	Million British thermal units per hour nonattainment not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule predictive emissions monitoring system particulate matter parts per million by volume process unit provention of significant deterioration punds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality total suspended particulate true vapor pressure United States Code
MMBtu/hr NA N/A N/A NADB NESHAP NO _x NSPS NSR ORIS Pb PBR PEMS PM ppmv PRO PSD psia SIP SO ₂ TCEQ TSP TVP U.S.C.	Million British thermal units per hour nonattainment not applicable National Allowance Data Base National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) nitrogen oxides New Source Performance Standard (40 CFR Part 60) New Source Review Office of Regulatory Information Systems lead Permit By Rule Predictive emissions monitoring system particulate matter parts per million by volume process unit prevention of significant deterioration pounds per square inch absolute state implementation plan sulfur dioxide Texas Commission on Environmental Quality total suspended particulate true vapor pressure