

# FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO  
US Department of the Air Force

AUTHORIZING THE OPERATION OF  
Joint Base San Antonio Lackland  
National Security

LOCATED AT  
Bexar County, Texas  
Latitude 29° 24' 5" Longitude 98° 37' 12"  
Regulated Entity Number: RN100542729

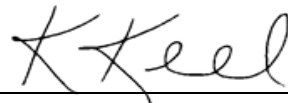
This permit is issued in accordance with and subject to the Texas Clean Air Act (TCAA), Chapter 382 of the Texas Health and Safety Code and Title 30 Texas Administrative Code Chapter 122 (30 TAC Chapter 122), Federal Operating Permits. Under 30 TAC Chapter 122, this permit constitutes the permit holder's 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:     O1393     Issuance Date:     March 18, 2026    



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For the Commission

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## **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 CCCCCC as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, § 113.1380 which incorporates the 40 CFR Part 63 Subpart by reference.
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<sub>x</sub>, 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).
  - (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)(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<sub>x</sub>, 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<sub>x</sub>, 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 § 111.211 (relating to Exception for Prescribed Burn)
  - (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. For storage vessels maintaining working pressure as specified in 30 TAC Chapter 115, Subchapter B, Division 1: "Storage of Volatile Organic Compounds," the permit holder shall comply with the requirements of 30 TAC § 115.112(c)(1).
- 5. Permit holder shall comply with the following 30 TAC Chapter 115, Subchapter C requirements:
  - A. When filling stationary gasoline storage vessels (Stage I) for motor vehicle fuel dispensing facilities, constructed prior to November 15, 1992, with transfers to stationary storage tanks located at a facility which has dispensed no more than 10,000 gallons of gasoline in any calendar month after January 1, 1991, the permit holder shall comply with the following requirements specified in 30 TAC Chapter 115, Subchapter C:
    - (i) Title 30 TAC § 115.222(3) (relating to Control Requirements), as it applies to liquid gasoline leaks, visible vapors, or significant odors
    - (ii) Title 30 TAC § 115.222(6) (relating to Control Requirements)
    - (iii) Title 30 TAC § 115.224(1) (relating to Inspection Requirements), as it applies to liquid gasoline leaks, visible vapors, or significant odors
    - (iv) Title 30 TAC § 115.226(2)(B) (relating to Recordkeeping Requirements)
- 6. The permit holder shall comply with the following requirements of 30 TAC Chapter 117:
  - A. For the manufacturing, distribution, sales, and installation of natural gas-fired water heaters, boilers, and process heaters subject to Subchapter E, Division 3 (30 TAC § 117.3200):
    - (i) Title 30 TAC § 117.3205 (relating to Emission Specifications)
    - (ii) Title 30 TAC § 117.3210 (relating to Certification Requirements)
    - (iii) Title 30 TAC § 117.3215 (relating to Notification and Labeling Requirements)
- 7. 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)
8. 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.
9. For each gasoline dispensing facility, with a throughput of less than 10,000 gallons per month as specified in 40 CFR Part 63, Subpart CCCCCC, the permit holder shall comply with the following requirements (Title 30 TAC, Subchapter C, § 113.1380 incorporated by reference):
- A. Title 40 CFR § 63.11111(e), for records of monthly throughput
  - B. Title 40 CFR § 63.11111(i), for compliance due to increase of throughput
  - C. Title 40 CFR § 63.11111(j), for dispensing from fixed tank into portable tank for on-site delivery
  - D. Title 40 CFR § 63.11113(c), for compliance due to increase of throughput
  - E. Title 40 CFR § 63.11115(a), for operation of the source
  - F. Title 40 CFR § 63.11116(a) and (a)(1) - (4), for work practices
  - G. Title 40 CFR § 63.11116(b), for records availability
  - H. Title 40 CFR § 63.11116(d), for portable gasoline containers
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 December 8, 2025 in the application for project 39290), 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. The permit holder shall adhere to the provisions in the Compliance Schedule attachment of this permit and submit certified progress reports consistent with the schedule established under 30 TAC § 122.132(d)(4)(C) and including the information specified in 30 TAC § 122.142(d)(2).

Those emission units listed in the Compliance Schedule attachment shall adhere with the requirements in the Compliance Schedule attachment until operating fully in compliance with the applicable requirements.

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)

### **Protection of Stratospheric Ozone**

19. 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. Any on site servicing, maintenance, and repair of fleet vehicle air conditioning using ozone-depleting refrigerants shall be conducted in accordance with 40 CFR Part 82, Subpart B. Permit holders shall ensure that repairs or refrigerant removal are performed only by properly certified technicians using certified equipment. Records shall be maintained as required by 40 CFR Part 82, Subpart B.
  - C. The permit holder shall comply with 40 CFR Part 82, Subpart D related to the procurement requirements of Class I or Class II (ozone-depleting) substances or products containing those substances as specified in 40 CFR § 82.80 - § 82.86 and the applicable Part 82 Appendices.
  - D. The permit holder shall comply with 40 CFR Part 82, Subpart F related to the disposal requirements for appliances using Class I or Class II (ozone-depleting) substances or non-exempt substitutes as specified in 40 CFR §§ 82.150 - 82.166 and the applicable Part 82 Appendices.
  - E. The permit holder shall comply with 40 CFR Part 82, Subpart H related to Halon Emissions Reduction requirements as specified in 40 CFR § 82.250 - § 82.270 and the applicable Part 82 Appendices.

### **Alternative Requirements**

20. The permit holder shall comply with the approved alternative means of control (AMOC); alternative monitoring, recordkeeping, or reporting requirements; or requirements determined to be equivalent to an otherwise applicable requirement contained in the Alternative Requirements attachment of this permit. Units complying with an approved alternative requirement have reference to the approval in the Applicable Requirements summary listing for the unit. The permit holder shall maintain the original documentation, from the TCEQ Executive Director, demonstrating the method or limitation utilized. Documentation shall be maintained and made available in accordance with 30 TAC § 122.144.

### **Permit Location**

21. 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)**

22. 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**

**Schedules**

**Alternative Requirement**

**Applicable Requirements Summary**

**Unit Summary ..... 15**

**Applicable Requirements Summary ..... 35**

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 Summary**

| <b>Unit/Group/<br/>Process ID No.</b> | <b>Unit Type</b>                | <b>Group/Inclusive<br/>Units</b>  | <b>SOP Index No.</b> | <b>Regulation</b>                                      | <b>Requirement Driver</b> |
|---------------------------------------|---------------------------------|---|----------------------|--|---------------------------|
| AR08943AST                            | STORAGE<br>TANKS/VESSELS        | N/A   | R5112                | 30 TAC Chapter 115,<br>Storage of VOCs                 | No changing attributes.   |
| CE08171AST                            | STORAGE<br>TANKS/VESSELS        | N/A   | R5112                | 30 TAC Chapter 115,<br>Storage of VOCs                 | No changing attributes.   |
| FDSP600065                            | STORAGE<br>TANKS/VESSELS        | N/A   | MACTCCCCC            | 40 CFR Part 63, Subpart<br>CCCCC                       | No changing attributes.   |
| FLD00894JETA                          | LOADING/UNLOADING<br>OPERATIONS | N/A   | R5211                | 30 TAC Chapter 115,<br>Loading and Unloading of<br>VOC | No changing attributes.   |
| FLD02890DSL                           | LOADING/UNLOADING<br>OPERATIONS | N/A   | R5211                | 30 TAC Chapter 115,<br>Loading and Unloading of<br>VOC | No changing attributes.   |
| FLD651227                             | LOADING/UNLOADING<br>OPERATIONS | N/A   | R5211                | 30 TAC Chapter 115,<br>Loading and Unloading of<br>VOC | No changing attributes.   |
| FLD827                                | LOADING/UNLOADING<br>OPERATIONS | N/A   | R5211                | 30 TAC Chapter 115,<br>Loading and Unloading of<br>VOC | No changing attributes.   |
| GRP-6                                 | SOLVENT DEGREASING<br>MACHINES  | DEGR601094,<br>DEGR674212,<br>DEGR704054,<br>DEGR876                                    | R5411                | 30 TAC Chapter 115,<br>Degreasing Processes            | No changing attributes.   |
| GRP-NEW1-25K                          | STORAGE<br>TANKS/VESSELS        | AST1443   | R5112                | 30 TAC Chapter 115,<br>Storage of VOCs                 | No changing attributes.   |
| GRPATANKD2                            | STORAGE<br>TANKS/VESSELS        | AF20071AST,<br>CE01711AST,<br>CE01781AST,<br>CE10521AST,<br>CE20001AAST,<br>CE20002AST, | R5112                | 30 TAC Chapter 115,<br>Storage of VOCs                 | No changing attributes.   |

**Unit Summary**

| Unit/Group/<br>Process ID No. | Unit Type  | Group/Inclusive<br>Units   | SOP Index No. | Regulation                               | Requirement Driver      |
|-------------------------------|--|--|---------------|--|-------------------------|
|                               |  | CE20004AST,<br>CE50751AST,<br>CE65781AST,<br>CE65822AST,<br>CE65861AST,<br>CE65882AST,<br>CE65921AST,<br>CE65961AST,<br>LB16231AST,<br>LR50233AST,<br>MW45591AST   |               |  |                         |
| GRPATANKG2                    | STORAGE<br>TANKS/VESSELS                             | LR50231AST,<br>LR50232AST  | R5112         | 30 TAC Chapter 115,<br>Storage of VOCs   | No changing attributes. |
| GRPATANKG2                    | STORAGE<br>TANKS/VESSELS                             | LR50231AST,<br>LR50232AST  | GACTCCCCC     | 40 CFR Part 63, Subpart<br>CCCCC         | No changing attributes. |
| GRPATANKJ2                    | STORAGE<br>TANKS/VESSELS                             | LR111011AST,<br>LR111021AST  | R5112         | 30 TAC Chapter 115,<br>Storage of VOCs   | No changing attributes. |
| GRPECOMLAK                    | EMISSION<br>POINTS/STATIONARY<br>VENTS/PROCESS VENTS | ECOM6586A,<br>ECOM6586AA,<br>ECOM6586AB,<br>ECOM6586AC,<br>ECOM6586AD,<br>ECOM6586AE,<br>ECOM6586AF,<br>ECOM6586B,<br>ECOM6586C,<br>ECOM6586D,<br>ECOM6586E,<br>ECOM6586F,<br>ECOM6586G,<br>ECOM6586H,<br>ECOM6586I,<br>ECOM6586J, | R1111GRPECOM  | 30 TAC Chapter 111, Visible<br>Emissions | No changing attributes. |

**Unit Summary**

| Unit/Group/<br>Process ID No. | Unit Type | Group/Inclusive<br>Units   | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|-----------|--|---------------|------------|--------------------|
|                               |           | ECOM6586K,<br>ECOM6586L,<br>ECOM6586M,<br>ECOM6586N,<br>ECOM6586O,<br>ECOM6586P,<br>ECOM6586Q,<br>ECOM6586R,<br>ECOM6586S,<br>ECOM6586T,<br>ECOM6586U,<br>ECOM6586V,<br>ECOM6586W,<br>ECOM6586X,<br>ECOM6586Y,<br>ECOM6586Z,<br>ECOMK1531,<br>ECOMK1610,<br>ECOMK1612,<br>ECOMK1614A,<br>ECOMK1614B,<br>ECOMK1621A,<br>ECOMK1621B,<br>ECOMK1623,<br>ECOMK1650A,<br>ECOMK1650B,<br>ECOMK1674,<br>ECOMK1676A,<br>ECOMK1676B,<br>ECOMK171A,<br>ECOMK171B,<br>ECOMK171C,<br>ECOMK171D,<br>ECOMK178,<br>ECOMK210, |               |            |                    |

**Unit Summary**

| Unit/Group/<br>Process ID No. | Unit Type | Group/Inclusive<br>Units  | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|-----------|---|---------------|------------|--------------------|
|                               |           | ECOMK3030A,<br>ECOMK3030B,<br>ECOML10050,<br>ECOML10055,<br>ECOML10060,<br>ECOML10070A,<br>ECOML10070B,<br>ECOML10075A,<br>ECOML10075B,<br>ECOML10175,<br>ECOML10203,<br>ECOML10207,<br>ECOML10215A,<br>ECOML10215B,<br>ECOML10251,<br>ECOML10255,<br>ECOML10261,<br>ECOML10263,<br>ECOML10265,<br>ECOML1030,<br>ECOML10330,<br>ECOML10338,<br>ECOML10390,<br>ECOML10416A,<br>ECOML10416B,<br>ECOML10504A,<br>ECOML10504B,<br>ECOML10504C,<br>ECOML10504D,<br>ECOML10504E,<br>ECOML10541,<br>ECOML10634,<br>ECOML10658A,<br>ECOML10658B,<br>ECOML10808, |               |            |                    |

**Unit Summary**

| Unit/Group/<br>Process ID No. | Unit Type | Group/Inclusive<br>Units  | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|-----------|---|---------------|------------|--------------------|
|                               |           | ECOML10810,<br>ECOML10904A,<br>ECOML10904B,<br>ECOML10908,<br>ECOML1160,<br>ECOML1161,<br>ECOML1178,<br>ECOML1207,<br>ECOML1212A,<br>ECOML1212B,<br>ECOML1212C,<br>ECOML1215A,<br>ECOML1215B,<br>ECOML1215C,<br>ECOML1215D,<br>ECOML1215E,<br>ECOML1217,<br>ECOML1219,<br>ECOML1249,<br>ECOML1250,<br>ECOML1285,<br>ECOML1288,<br>ECOML1415A,<br>ECOML1415B,<br>ECOML1415C,<br>ECOML1423,<br>ECOML1528,<br>ECOML16000A,<br>ECOML16000B,<br>ECOML2000A,<br>ECOML2000B,<br>ECOML2028A,<br>ECOML2028B,<br>ECOML2041,<br>ECOML2049, |               |            |                    |

**Unit Summary**

| Unit/Group/<br>Process ID No. | Unit Type | Group/Inclusive<br>Units   | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|-----------|--|---------------|------------|--------------------|
|                               |           | ECOML2067,<br>ECOML2081,<br>ECOML2088,<br>ECOML2167,<br>ECOML2169,<br>ECOML2300,<br>ECOML2418,<br>ECOML2443,<br>ECOML2484,<br>ECOML2490A,<br>ECOML2490B,<br>ECOML2506,<br>ECOML2901,<br>ECOML3220,<br>ECOML3352A,<br>ECOML3352B,<br>ECOML3352C,<br>ECOML3352D,<br>ECOML3425A,<br>ECOML3425B,<br>ECOML3550,<br>ECOML3750A,<br>ECOML3750B,<br>ECOML3885,<br>ECOML4430A,<br>ECOML4430B,<br>ECOML4430C,<br>ECOML4430D,<br>ECOML4550,<br>ECOML4559A,<br>ECOML4559B,<br>ECOML4559C,<br>ECOML4559D,<br>ECOML4559E,<br>ECOML4559F, |               |            |                    |

**Unit Summary**

| Unit/Group/<br>Process ID No. | Unit Type | Group/Inclusive<br>Units  | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|-----------|---|---------------|------------|--------------------|
|                               |           | ECOML4610,<br>ECOML5004,<br>ECOML5045,<br>ECOML5100,<br>ECOML5160,<br>ECOML5200,<br>ECOML5275,<br>ECOML5277A,<br>ECOML5277B,<br>ECOML5311,<br>ECOML5432,<br>ECOML5497,<br>ECOML5506,<br>ECOML5570A,<br>ECOML5570B,<br>ECOML5595A,<br>ECOML5595B,<br>ECOML5616,<br>ECOML5725,<br>ECOML5747,<br>ECOML6114,<br>ECOML6300,<br>ECOML6330A,<br>ECOML6330B,<br>ECOML6418A,<br>ECOML6418B,<br>ECOML6420,<br>ECOML6476,<br>ECOML6482,<br>ECOML6576,<br>ECOML6578A,<br>ECOML6578B,<br>ECOML6578C,<br>ECOML6578D,<br>ECOML6578E, |               |            |                    |

**Unit Summary**

| Unit/Group/<br>Process ID No. | Unit Type | Group/Inclusive<br>Units  | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|-----------|---|---------------|------------|--------------------|
|                               |           | ECOML6578F,<br>ECOML6578G,<br>ECOML6578H,<br>ECOML6578I,<br>ECOML6578J,<br>ECOML6578K,<br>ECOML6578L,<br>ECOML6578M,<br>ECOML6578O,<br>ECOML6582A,<br>ECOML6582B,<br>ECOML6582C,<br>ECOML6588A,<br>ECOML6588B,<br>ECOML6588C,<br>ECOML6588D,<br>ECOML6588E,<br>ECOML6588F,<br>ECOML6588G,<br>ECOML6588H,<br>ECOML6588I,<br>ECOML6588J,<br>ECOML6588K,<br>ECOML6588L,<br>ECOML6588M,<br>ECOML6588N,<br>ECOML6588O,<br>ECOML6588P,<br>ECOML6592A,<br>ECOML6592B,<br>ECOML6592C,<br>ECOML6592D,<br>ECOML6596A,<br>ECOML6596B,<br>ECOML6596C, |               |            |                    |

**Unit Summary**

| Unit/Group/<br>Process ID No. | Unit Type | Group/Inclusive<br>Units  | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|-----------|---|---------------|------------|--------------------|
|                               |           | ECOML6596D,<br>ECOML6596E,<br>ECOML6596F,<br>ECOML6596G,<br>ECOML6596H,<br>ECOML6596I,<br>ECOML6596J,<br>ECOML6596K,<br>ECOML6596L,<br>ECOML6596M,<br>ECOML6596N,<br>ECOML6596O,<br>ECOML6596P,<br>ECOML6612,<br>ECOML6629,<br>ECOML7025,<br>ECOML7037,<br>ECOML7065A,<br>ECOML7065B,<br>ECOML7080,<br>ECOML7214,<br>ECOML7241,<br>ECOML7243,<br>ECOML7246,<br>ECOML7342,<br>ECOML7346A,<br>ECOML7346B,<br>ECOML7353,<br>ECOML7355,<br>ECOML7356,<br>ECOML7357,<br>ECOML7358,<br>ECOML7360,<br>ECOML7362,<br>ECOML7364, |               |            |                    |

**Unit Summary**

| Unit/Group/<br>Process ID No. | Unit Type | Group/Inclusive<br>Units  | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|-----------|---|---------------|------------|--------------------|
|                               |           | ECOML7366,<br>ECOML7368,<br>ECOML7429A,<br>ECOML7429B,<br>ECOML7435,<br>ECOML7445,<br>ECOML7450,<br>ECOML7460A,<br>ECOML7460B,<br>ECOML7475,<br>ECOML7481,<br>ECOML7485,<br>ECOML7487,<br>ECOML7538,<br>ECOML7602A,<br>ECOML7602B,<br>ECOML814,<br>ECOML817,<br>ECOML8206,<br>ECOML8210,<br>ECOML825,<br>ECOML826,<br>ECOML828,<br>ECOML829A,<br>ECOML829B,<br>ECOML830,<br>ECOML832A,<br>ECOML832B,<br>ECOML8420A,<br>ECOML8420B,<br>ECOML874,<br>ECOML896,<br>ECOML898,<br>ECOML9020,<br>ECOML9028, |               |            |                    |

**Unit Summary**

| Unit/Group/<br>Process ID No. | Unit Type | Group/Inclusive<br>Units  | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|-----------|---|---------------|------------|--------------------|
|                               |           | ECOML907,<br>ECOML908,<br>ECOML9085A,<br>ECOML9085B,<br>ECOML909,<br>ECOML910A,<br>ECOML910B,<br>ECOML9110A,<br>ECOML9110B,<br>ECOML9122A,<br>ECOML9122B,<br>ECOML921,<br>ECOML9210A,<br>ECOML9210B,<br>ECOML9225A,<br>ECOML9225B,<br>ECOML9310A,<br>ECOML9310B,<br>ECOML9410A,<br>ECOML9410B,<br>ECOML950A,<br>ECOML950B,<br>ECOML954,<br>ECOMM124A,<br>ECOMM124B,<br>ECOMM124C,<br>ECOMM127,<br>ECOMM145,<br>ECOMM147A,<br>ECOMM147B,<br>ECOMM147C,<br>ECOMM150A,<br>ECOMM150B,<br>ECOMM199A,<br>ECOMM199B, |               |            |                    |

**Unit Summary**

| <b>Unit/Group/<br/>Process ID No.</b> | <b>Unit Type</b> | <b>Group/Inclusive<br/>Units</b>  | <b>SOP Index No.</b> | <b>Regulation</b>               | <b>Requirement Driver</b> |
|---------------------------------------|------------------|---|----------------------|---------------------------------|---------------------------|
|                                       |                  | ECOMM230A,<br>ECOMM230B,<br>ECOMM242,<br>ECOMM315,<br>ECOMM321,<br>ECOMM331 |                      |                                 |                           |
| ICOM159032                            | SRIC ENGINES     | N/A   | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM159032                            | SRIC ENGINES     | N/A   | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM159033                            | SRIC ENGINES     | N/A   | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM159033                            | SRIC ENGINES     | N/A   | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM162741                            | SRIC ENGINES     | N/A   | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM162741                            | SRIC ENGINES     | N/A   | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM162743                            | SRIC ENGINES     | N/A   | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM162743                            | SRIC ENGINES     | N/A   | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM600078                            | SRIC ENGINES     | N/A   | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM600107                            | SRIC ENGINES     | N/A   | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM600110                            | SRIC ENGINES     | N/A   | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM600130                            | SRIC ENGINES     | N/A   | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM600130                            | SRIC ENGINES     | N/A   | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |

**Unit Summary**

| <b>Unit/Group/<br/>Process ID No.</b> | <b>Unit Type</b> | <b>Group/Inclusive<br/>Units</b> | <b>SOP Index No.</b> | <b>Regulation</b>               | <b>Requirement Driver</b> |
|---------------------------------------|------------------|----------------------------------|----------------------|---------------------------------|---------------------------|
| ICOM600217                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM600220                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM600226                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM600226                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM600267                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM600292                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM600376                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM600377                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM600406                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM600407                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM600407                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM600408                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM601059                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM601061                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM601061                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |

**Unit Summary**

| <b>Unit/Group/<br/>Process ID No.</b> | <b>Unit Type</b> | <b>Group/Inclusive<br/>Units</b> | <b>SOP Index No.</b> | <b>Regulation</b>               | <b>Requirement Driver</b> |
|---------------------------------------|------------------|----------------------------------|----------------------|---------------------------------|---------------------------|
| ICOM601062                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM601063                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM601065                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM601067                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM601068                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM601068                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM601077                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM601077                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM601079                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM601926                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM624                               | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM649879                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM649879                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM649880                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM649880                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM649881                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |

**Unit Summary**

| <b>Unit/Group/<br/>Process ID No.</b> | <b>Unit Type</b> | <b>Group/Inclusive<br/>Units</b> | <b>SOP Index No.</b> | <b>Regulation</b>               | <b>Requirement Driver</b> |
|---------------------------------------|------------------|----------------------------------|----------------------|---------------------------------|---------------------------|
| ICOM649881                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM649883                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM649883                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM649884                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM649888                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM649888                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM649889                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM649889                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM649890                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM649890                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM649891                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM649891                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM649893                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM649893                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM649894                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM649894                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM649895                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |

**Unit Summary**

| <b>Unit/Group/<br/>Process ID No.</b> | <b>Unit Type</b> | <b>Group/Inclusive<br/>Units</b> | <b>SOP Index No.</b> | <b>Regulation</b>               | <b>Requirement Driver</b> |
|---------------------------------------|------------------|----------------------------------|----------------------|---------------------------------|---------------------------|
| ICOM649895                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM649896                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM649896                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM649897                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM649898                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM649898                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM649899                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM658360                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM690                               | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM690                               | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM695896                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM695896                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM703671                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM703671                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM703673                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM703673                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |

**Unit Summary**

| <b>Unit/Group/<br/>Process ID No.</b> | <b>Unit Type</b> | <b>Group/Inclusive<br/>Units</b> | <b>SOP Index No.</b> | <b>Regulation</b>               | <b>Requirement Driver</b> |
|---------------------------------------|------------------|----------------------------------|----------------------|---------------------------------|---------------------------|
| ICOM703681                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM704087                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM704087                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM704092                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM704092                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM704095                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM704095                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM704096                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM704097                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM704097                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM704099                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM704099                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM704110                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM704112                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM704113                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM704115                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |

**Unit Summary**

| <b>Unit/Group/<br/>Process ID No.</b> | <b>Unit Type</b> | <b>Group/Inclusive<br/>Units</b> | <b>SOP Index No.</b> | <b>Regulation</b>               | <b>Requirement Driver</b> |
|---------------------------------------|------------------|----------------------------------|----------------------|---------------------------------|---------------------------|
| ICOM704116                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM704122                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM704122                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM704227                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM704227                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM704230                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM704230                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM706503                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM706503                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM706504                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM706504                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM706505                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM706505                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM712                               | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM717028                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |
| ICOM717028                            | SRIC ENGINES     | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ | No changing attributes.   |
| ICOM723510                            | SRIC ENGINES     | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII    | No changing attributes.   |

**Unit Summary**

| <b>Unit/Group/<br/>Process ID No.</b> | <b>Unit Type</b>              | <b>Group/Inclusive<br/>Units</b> | <b>SOP Index No.</b> | <b>Regulation</b>                                 | <b>Requirement Driver</b> |
|---------------------------------------|-------------------------------|----------------------------------|----------------------|---|---------------------------|
| ICOM723510                            | SRIC ENGINES                  | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ                   | No changing attributes.   |
| ICOM735974                            | SRIC ENGINES                  | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII                      | No changing attributes.   |
| ICOM735974                            | SRIC ENGINES                  | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ                   | No changing attributes.   |
| ICOM790                               | SRIC ENGINES                  | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ                   | No changing attributes.   |
| ICOM798                               | SRIC ENGINES                  | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII                      | No changing attributes.   |
| ICOM798                               | SRIC ENGINES                  | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ                   | No changing attributes.   |
| ICOM813278                            | SRIC ENGINES                  | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII                      | No changing attributes.   |
| ICOM813278                            | SRIC ENGINES                  | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ                   | No changing attributes.   |
| ICOM814                               | SRIC ENGINES                  | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ                   | No changing attributes.   |
| ICOM815748                            | SRIC ENGINES                  | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII                      | No changing attributes.   |
| ICOM815748                            | SRIC ENGINES                  | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ                   | No changing attributes.   |
| ICOM904                               | SRIC ENGINES                  | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ                   | No changing attributes.   |
| ICOM929                               | SRIC ENGINES                  | N/A                              | 60IIII               | 40 CFR Part 60, Subpart IIII                      | No changing attributes.   |
| ICOM929                               | SRIC ENGINES                  | N/A                              | 63ZZZZ               | 40 CFR Part 63, Subpart<br>ZZZZ                   | No changing attributes.   |
| SURF600396                            | SURFACE COATING<br>OPERATIONS | N/A                              | R5115                | 30 TAC Chapter 115,<br>Subchapter E, Division 5   | No changing attributes.   |
| SURF600396                            | SURFACE COATING<br>OPERATIONS | N/A                              | R5115                | 30 TAC Chapter 115,<br>Surface Coating Operations | No changing attributes.   |

**Unit Summary**

| <b>Unit/Group/<br/>Process ID No.</b> | <b>Unit Type</b>           | <b>Group/Inclusive<br/>Units</b> | <b>SOP Index No.</b> | <b>Regulation</b>                              | <b>Requirement Driver</b> |
|---------------------------------------|----------------------------|----------------------------------|----------------------|--|---------------------------|
| SURF601064                            | SURFACE COATING OPERATIONS | N/A                              | R5115                | 30 TAC Chapter 115, Subchapter E, Division 5   | No changing attributes.   |
| SURF601064                            | SURFACE COATING OPERATIONS | N/A                              | R5115                | 30 TAC Chapter 115, Surface Coating Operations | No changing attributes.   |
| SURF656672                            | SURFACE COATING OPERATIONS | N/A                              | R5115                | 30 TAC Chapter 115, Subchapter E, Division 5   | No changing attributes.   |
| SURF656672                            | SURFACE COATING OPERATIONS | N/A                              | R5115                | 30 TAC Chapter 115, Surface Coating Operations | No changing attributes.   |
| SURF714                               | SURFACE COATING OPERATIONS | N/A                              | R5115                | 30 TAC Chapter 115, Subchapter E, Division 5   | No changing attributes.   |
| SURF714                               | SURFACE COATING OPERATIONS | N/A                              | R5115                | 30 TAC Chapter 115, Surface Coating Operations | No changing attributes.   |
| SURF892                               | SURFACE COATING OPERATIONS | N/A                              | R5115                | 30 TAC Chapter 115, Subchapter E, Division 5   | No changing attributes.   |
| SURF892                               | SURFACE COATING OPERATIONS | N/A                              | R5115                | 30 TAC Chapter 115, Surface Coating Operations | No changing attributes.   |

**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) |
|---------------------------|-------------------------|----------------|----------------|--|--|--|--|--|---|
| AR08943AST                | EU                      | R5112          | 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)<br>§ 115.118(a)(5)<br>§ 115.118(a)(7)                  | None                                      |
| CE08171AST                | EU                      | R5112          | 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)<br>§ 115.118(a)(5)<br>§ 115.118(a)(7)                  | None                                      |
| FDSP600065                | EU                      | MACTCC<br>CCCC | 112(B)<br>HAPS | 40 CFR Part 63, Subpart CCCCCC                   | § 63.11117(b)(3)<br>§ 63.11111(c)<br>§ 63.11111(i)<br>§ 63.11115(a)<br>§ 63.11117(a)<br>§ 63.11117(b)<br>§ 63.11124(a)<br>§ 63.11124(a)(3) | Submerged fill pipes not meeting the specifications of paragraphs (b)(1) or (b)(2) of this section are allowed if the owner or operator can demonstrate that the liquid level in the tank is always above the entire opening of the fill pipe. Documentation providing such demonstration must be made available for inspection by the Administrator's delegated representative during the course of a site visit. | § 63.11117(b)(3)   | § 63.11111(e)<br>§ 63.11117(b)(3)<br>§ 63.11117(d)<br>[G]§ 63.11125(d) | § 63.11126(b)                             |
| FLD00894JETA              | EU                      | R5211          | VOC            | 30 TAC Chapter 115, Loading and Unloading of VOC | § 115.217(a)(1)<br>§ 115.214(a)(1)(B)<br>§ 115.214(a)(1)(D)<br>§ 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   | § 115.214(a)(1)(A)<br>§ 115.214(a)(1)(A)(i)<br>§ 115.215<br>§ 115.215(4) | § 115.216<br>§ 115.216(2)<br>§ 115.216(3)(B)                           | 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) |
|---------------------------|-------------------------|---------------|-----------|--|---|---|--|---|---|
|                           |                         |               |           |  |   | division, except as specified.  |  |   |   |
| FLD02890D SL              | EU                      | R5211         | VOC       | 30 TAC Chapter 115, Loading and Unloading of VOC | § 115.217(a)(1)<br>§ 115.214(a)(1)(B)<br>§ 115.214(a)(1)(D)<br>§ 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)<br>§ 115.214(a)(1)(A)(i)<br>§ 115.215<br>§ 115.215(4) | § 115.216<br>§ 115.216(2)<br>§ 115.216(3)(B)  | None                                      |
| FLD651227                 | EU                      | R5211         | VOC       | 30 TAC Chapter 115, Loading and Unloading of VOC | § 115.217(a)(1)<br>§ 115.214(a)(1)(B)<br>§ 115.214(a)(1)(D)<br>§ 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)<br>§ 115.214(a)(1)(A)(i)<br>§ 115.215<br>§ 115.215(4) | § 115.216<br>§ 115.216(2)<br>§ 115.216(3)(B)  | None                                      |
| FLD827                    | EU                      | R5211         | VOC       | 30 TAC Chapter 115, Loading and Unloading of VOC | § 115.217(a)(1)<br>§ 115.214(a)(1)(B)<br>§ 115.214(a)(1)(D)<br>§ 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)<br>§ 115.214(a)(1)(A)(i)<br>§ 115.215<br>§ 115.215(4) | § 115.216<br>§ 115.216(2)<br>§ 115.216(3)(B)  | None                                      |
| GRP-6                     | EU                      | R5411         | VOC       | 30 TAC Chapter 115, Degreasing Processes         | § 115.412(a)(1)<br>§ 115.411(a)(1)<br>§ 115.411(a)(2)<br>[G]§ 115.412(a)(1)(A)<br>§ 115.412(a)(1)(C)<br>[G]§ 115.412(a)(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(a)(1)(A)-(F), except as exempted in §115.411.                      | [G]§ 115.415(1)<br>§ 115.415(4)<br>** See Periodic Monitoring Summary    | None  | 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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|--|--|--|---|---|
| GRP-NEW1-25K              | EU                      | R5112         | 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)<br>§ 115.118(a)(5)<br>§ 115.118(a)(7) | None                                      |
| GRPATANK D2               | EU                      | R5112         | 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)<br>§ 115.118(a)(5)<br>§ 115.118(a)(7) | None                                      |
| GRPATANK G2               | EU                      | R5112         | VOC         | 30 TAC Chapter 115, Storage of VOCs   | § 115.112(e)(1)  | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | [G]§ 115.117<br>** See Periodic Monitoring Summary | § 115.118(a)(5)<br>§ 115.118(a)(7)                    | None                                      |
| GRPATANK G2               | EU                      | GACTCC CCCC   | 112(B) HAPS | 40 CFR Part 63, Subpart CCCCCC        | § 63.11117(b)(1)<br>§ 63.11111(c)<br>§ 63.11111(i)<br>§ 63.11115(a)<br>§ 63.11117(a)<br>§ 63.11117(b)<br>§ 63.11124(a) | For facilities with a monthly throughput of 10,000 gallons or more but less than 100,000 gallons of gasoline, submerged fill pipes installed on gasoline storage tanks on or before  | None   | § 63.11111(e)<br>§ 63.11117(d)<br>[G]§ 63.11125(d)    | § 63.11126(b)                             |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|---|---|---|---|
|                           |                         |               |                          |                                       | § 63.11124(a)(3)  | 11/09/2006 must be no more than 12 inches from the bottom of the tank.  |   |   |   |
| GRPATANK J2               | EU                      | R5112         | 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)<br>§ 115.118(a)(5)<br>§ 115.118(a)(6)(A)<br>§ 115.118(a)(7) | None                                      |
| GRPECOML AK               | EP                      | R1111GRPECOM  | Opacity                  | 30 TAC Chapter 111, Visible Emissions | § 111.111(a)(1)(B)<br>§ 111.111(a)(1)(E)  | Visible emissions from any stationary vent shall not exceed an opacity of 20% averaged over a six minute period for any source on which construction was begun after January 31, 1972.  | [G]§ 111.111(a)(1)(F)<br>** See Periodic Monitoring Summary | None  | None                                      |
| ICOM15903 2               | EU                      | 60III         | CO                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None  | None  | [G]§ 60.4214(d)                           |
| ICOM15903 2               | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206   | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum   | None  | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|-----------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |                 |                                       | § 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f)   | 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.   |                                     |   |   |
| ICOM15903<br>2            | EU                      | 60III         | PM              | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM15903<br>2            | EU                      | 60III         | PM<br>(Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 later or max engine power > 2237 KW and a 2011 model year and later, must comply with following opacity  | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|----------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                |                                       |   | 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).   |                                     |   |   |
| ICOM15903<br>2            | EU                      | 63ZZZZ        | 112(B)<br>HAPS | 40 CFR Part 63,<br>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                                      |
| ICOM15903<br>3            | EU                      | 60IIII        | CO             | 40 CFR Part 60,<br>Subpart IIII       | § 60.4205(a)-Table 1<br>§ 60.4206<br>§ 60.4207(b)<br>§ 60.4211(b)<br>§ 60.4211(b)(1)<br>[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 a displacement of less than 10 liters per cylinder and is a pre-2007 model year must comply with a CO emission limit of 11.4 g/KW-hr, as listed in Table 1 to this subpart.   | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|-----------------|---------------------------------------|---|---|-------------------------------------|---|---|
| ICOM159033                | EU                      | 60III         | Hydrocarbons    | 40 CFR Part 60, Subpart III           | § 60.4205(a)-Table 1<br>§ 60.4206<br>§ 60.4207(b)<br>§ 60.4211(b)<br>§ 60.4211(b)(1)<br>[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 a displacement of less than 10 liters per cylinder and is a pre-2007 model year must comply with an HC emission limit of 1.3 g/KW-hr, as listed in Table 1 to this subpart.            | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM159033                | EU                      | 60III         | NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(a)-Table 1<br>§ 60.4206<br>§ 60.4207(b)<br>§ 60.4211(b)<br>§ 60.4211(b)(1)<br>[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 a displacement of less than 10 liters per cylinder and is a pre-2007 model year must comply with a NO <sub>x</sub> emission limit of 9.2 g/KW-hr, as listed in Table 1 to this subpart. | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM159033                | EU                      | 60III         | PM              | 40 CFR Part 60, Subpart III           | § 60.4205(a)-Table 1<br>§ 60.4206<br>§ 60.4207(b)<br>§ 60.4211(b)<br>§ 60.4211(b)(1)<br>[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 a displacement of less than 10 liters per cylinder and is a pre-2007 model year must comply with a PM emission limit of 0.54 g/KW-hr, as listed in Table 1 to this                     | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       |   | subpart.   |                                     |   |   |
| ICOM159033                | EU                      | 63ZZZZ        | 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                                      |
| ICOM162741                | EU                      | 60IIII        | CO                       | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.  | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM162741                | EU                      | 60IIII        | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)   | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power greater than  | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       | [G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f)   | 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.   |                                     |   |   |
| ICOM16274<br>1            | EU                      | 60III         | PM           | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM16274<br>1            | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 later or max engine power > 2237 KW and a 2011 model year and later, must comply with following opacity emission limits: 20% during  | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|----------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                |                                       |   | 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).   |                                     |   |   |
| ICOM16274<br>1            | EU                      | 63ZZZZ        | 112(B)<br>HAPS | 40 CFR Part 63,<br>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                                      |
| ICOM16274<br>3            | EU                      | 60IIII        | CO             | 40 CFR Part 60,<br>Subpart IIII       | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-<br>Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 19 KW and less than 37 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 5.5 g/KW-hr, as stated in 40 CFR 60.4202(a)(1)(i)-(ii), 40 CFR   | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       |   | 1039-Appendix I, and Table 2 to this subpart.  |                                     |   |   |
| ICOM162743                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power less than 37 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with an NMHC+NO <sub>x</sub> emission limit of 7.5 g/KW-hr, as stated in 40 CFR 60.4202(a)(1)(i)-(ii), 40 CFR 1039-Appendix I, and Table 2 to this subpart. | None                                | None  | None                                      |
| ICOM162743                | EU                      | 60III         | PM                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 19 KW and less than 37 KW and a displacement of less than 10 liters per cylinder and is a 2008 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)(1)(ii) and Table 2 to this subpart.             | None                                | None  | None                                      |
| ICOM162743                | EU                      | 63ZZZ         | 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  | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|--|---|--|---|
|                           |                         |               |             |                                       |   | 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. |   |  |   |
| ICOM600078                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.  | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |
| ICOM600107                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.  | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|---|---|--|---|
|                           |                         |               |                          |                                       | § 63.6640(f)(4)(i)  |   |   |  |   |
| ICOM600110                | EU                      | 63ZZZZ        | 112(B) HAPS              | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.   | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |
| ICOM600130                | EU                      | 60IIII        | CO                       | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None  | None   | [G]§ 60.4214(d)                           |
| ICOM600130                | EU                      | 60IIII        | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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   | None  | None   | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       |  | 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.   |                                     |   |   |
| ICOM600130                | EU                      | 60III         | PM           | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM600130                | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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 | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|--|---|--|---|
|                           |                         |               |             |                                       |   | lugging modes as stated in §60.4202(a)(1)-(2), (b)(2), and 40 CFR 1039.105(b)(1)-(3).  |   |  |   |
| ICOM600130                | EU                      | 63ZZZZ        | 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                                      |
| ICOM600217                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.  | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |
| ICOM600220                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)  | For each existing emergency stationary CI RICE and black start   | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table  | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)   | § 63.6640(e)<br>§ 63.6650(f)              |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|---|--|---|---|
|                           |                         |               |                          |                                       | § 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.  | 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c)  |   |
| ICOM600226                | EU                      | 60III         | CO                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None                                   | None  | [G]§ 60.4214(d)                           |
| ICOM600226                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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+NO <sub>x</sub> emission  | None                                   | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       |  | limit of 4.0 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.  |                                     |   |   |
| ICOM60022<br>6            | EU                      | 60III         | PM           | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM60022<br>6            | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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). | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|--|---|--|---|
| ICOM600226                | EU                      | 63ZZZZ        | 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                                      |
| ICOM600267                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.  | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |
| ICOM600292                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)  | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in  | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |

**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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|---|---|--|---|
|                           |                         |               |             |                                       | § 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i)   | Table 2d.4.a-c.   |   |  |   |
| ICOM600376                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c. | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |
| ICOM60037                 | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c. | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |
| ICOM600406                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)  | For each existing emergency stationary CI RICE and black start  | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table  | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)   | § 63.6640(e)<br>§ 63.6650(f)              |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|--|---|---|
|                           |                         |               |                          |                                       | § 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.   | 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c)  |   |
| ICOM600407                | EU                      | 60III         | CO                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 19 KW and less than 37 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 5.5 g/KW-hr, as stated in 40 CFR 60.4202(a)(1)(i)-(ii), 40 CFR 1039-Appendix I, and Table 2 to this subpart. | None                                   | None  | None                                      |
| ICOM600407                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f)   | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power less than 37 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with an NMHC+NO <sub>x</sub> emission limit of 7.5 g/KW-  | None                                   | None  | 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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |             |                                       |   | hr, as stated in 40 CFR 60.4202(a)(1)(i)-(ii), 40 CFR 1039-Appendix I, and Table 2 to this subpart.  |                                     |   |   |
| ICOM600407                | EU                      | 60III         | PM          | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 19 KW and less than 37 KW and a displacement of less than 10 liters per cylinder and is a 2008 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)(1)(ii) and Table 2 to this subpart.   | None                                | None  | None                                      |
| ICOM600407                | EU                      | 63ZZZ         | 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 III, for compression ignition engines or 40 CFR part 60 subpart JJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part. | None                                | None  | None                                      |
| ICOM600408                | EU                      | 63ZZZ         | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4   | For each existing emergency stationary CI  | § 63.6625(i)<br>§ 63.6640(a)        | § 63.6625(i)<br>§ 63.6655(e)                  | § 63.6640(e)<br>§ 63.6650(f)              |

**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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|--|---|--|---|
|                           |                         |               |             |                                       | § 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i)                            | RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.  | § 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii                                 | § 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c)                                 |   |
| ICOM601059                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.  | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |
| ICOM601061                | EU                      | 60IIII        | CO          | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       |   | g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.   |                                     |   |   |
| ICOM60106<br>1            | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 560 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 an NMHC+NO <sub>x</sub> emission limit of 6.4 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM60106<br>1            | EU                      | 60III         | PM                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM60106<br>1            | EU                      | 60III         | PM (Opacity)             | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 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   | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|----------------|---------------------------------------|--|--|---|--|---|
|                           |                         |               |                |                                       | § 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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).  |   |  |   |
| ICOM60106<br>1            | EU                      | 63ZZZZ        | 112(B)<br>HAPS | 40 CFR Part 63,<br>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                                      |
| ICOM60106<br>2            | EU                      | 63ZZZZ        | 112(B)<br>HAPS | 40 CFR Part 63,<br>Subpart ZZZZ       | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in  | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |

**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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|---|---|--|---|
|                           |                         |               |             |                                       | § 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i)   | Table 2d.4.a-c.   |   |  |   |
| ICOM601063                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c. | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |
| ICOM601065                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c. | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |
| ICOM601067                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)  | For each existing emergency stationary CI RICE and black start  | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table  | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)   | § 63.6640(e)<br>§ 63.6650(f)              |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|---|--|---|---|
|                           |                         |               |                          |                                       | § 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.  | 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c)  |   |
| ICOM601068                | EU                      | 60III         | CO                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None                                   | None  | [G]§ 60.4214(d)                           |
| ICOM601068                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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+NO <sub>x</sub> emission  | None                                   | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       |  | limit of 4.0 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.  |                                     |   |   |
| ICOM601068                | EU                      | 60III         | PM           | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM601068                | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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). | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
| ICOM601068                | EU                      | 63ZZZZ        | 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                                      |
| ICOM601077                | EU                      | 60IIII        | CO                       | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.  | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM601077                | EU                      | 60IIII        | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)                                    | 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   | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       | § 60.4211(c)<br>[G]§ 60.4211(f)  | 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.  |                                     |   |   |
| ICOM601077                | EU                      | 60III         | PM           | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM601077                | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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   | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|--|---|--|---|
|                           |                         |               |             |                                       |   | 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).  |   |  |   |
| ICOM601077                | EU                      | 63ZZZZ        | 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                                      |
| ICOM601079                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.  | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |
| ICOM60192                 | EU                      | 63ZZZZ        | 112(B)      | 40 CFR Part 63,                       | § 63.6603(a)-Table  | For each existing  | § 63.6625(i)  | § 63.6625(i)   | § 63.6640(e)                              |

**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) |
|---------------------------|-------------------------|---------------|----------------|---------------------------------------|---|---|---|--|---|
| 6                         |                         |               | HAPS           | Subpart ZZZZ                          | 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i)                    | emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.   | § 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii                 | § 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c)                 | § 63.6650(f)                              |
| ICOM624                   | EU                      | 63ZZZZ        | 112(B)<br>HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.   | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |
| ICOM64987<br>9            | EU                      | 60IIII        | CO             | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 19 KW and less than 37 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with a CO | None  | None   | 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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       |   | emission limit of 5.5 g/KW-hr, as stated in 40 CFR 60.4202(a)(1)(i)-(ii), 40 CFR 1039-Appendix I, and Table 2 to this subpart.   |                                     |   |   |
| ICOM649879                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power less than 37 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with an NMHC+NO <sub>x</sub> emission limit of 7.5 g/KW-hr, as stated in 40 CFR 60.4202(a)(1)(i)-(ii), 40 CFR 1039-Appendix I, and Table 2 to this subpart. | None                                | None  | None                                      |
| ICOM649879                | EU                      | 60III         | PM                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 19 KW and less than 37 KW and a displacement of less than 10 liters per cylinder and is a 2008 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)(1)(ii) and Table 2 to this subpart.             | None                                | None  | None                                      |
| ICOM649879                | EU                      | 63ZZZ         | 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  | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       |   | 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.   |                                     |   |   |
| ICOM649880                | EU                      | 60IIII        | CO                       | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 19 KW and less than 37 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 5.5 g/KW-hr, as stated in 40 CFR 60.4202(a)(1)(i)-(ii), 40 CFR 1039-Appendix I, and Table 2 to this subpart. | None                                | None  | None                                      |
| ICOM649880                | EU                      | 60IIII        | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)                    | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power less than 37 KW and a displacement of less than 10 liters per cylinder and is a 2007  | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |             |                                       | [G]§ 60.4211(f)   | model year and later must comply with an NMHC+NOx emission limit of 7.5 g/KW-hr, as stated in 40 CFR 60.4202(a)(1)(i)-(ii), 40 CFR 1039-Appendix I, and Table 2 to this subpart.   |                                     |   |   |
| ICOM649880                | EU                      | 60III         | PM          | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 19 KW and less than 37 KW and a displacement of less than 10 liters per cylinder and is a 2008 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)(1)(ii) and Table 2 to this subpart.                               | None                                | None  | None                                      |
| ICOM649880                | EU                      | 63ZZZZ        | 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 III, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       |   | engines under this part.   |                                     |   |   |
| ICOM64988<br>1            | EU                      | 60III         | CO                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 19 KW and less than 37 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 5.5 g/KW-hr, as stated in 40 CFR 60.4202(a)(1)(i)-(ii), 40 CFR 1039-Appendix I, and Table 2 to this subpart. | None                                | None  | None                                      |
| ICOM64988<br>1            | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power less than 37 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with an NMHC+NO <sub>x</sub> emission limit of 7.5 g/KW-hr, as stated in 40 CFR 60.4202(a)(1)(i)-(ii), 40 CFR 1039-Appendix I, and Table 2 to this subpart.                 | None                                | None  | None                                      |
| ICOM64988<br>1            | EU                      | 60III         | PM                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)   | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power greater than or equal to 19 KW and less   | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|----------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                |                                       | [G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f)  | than 37 KW and a displacement of less than 10 liters per cylinder and is a 2008 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)(1)(ii) and Table 2 to this subpart.  |                                     |   |   |
| ICOM64988<br>1            | EU                      | 63ZZZZ        | 112(B)<br>HAPS | 40 CFR Part 63,<br>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                                      |
| ICOM64988<br>3            | EU                      | 60IIII        | CO             | 40 CFR Part 60,<br>Subpart IIII       | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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-   | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       |   | hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.  |                                     |   |   |
| ICOM649883                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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+NO <sub>x</sub> 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)                           |
| ICOM649883                | EU                      | 60III         | PM                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM649883                | EU                      | 60III         | PM (Opacity)             | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 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)                           |

**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) |
|---------------------------|-------------------------|---------------|----------------|---------------------------------------|--|--|---|--|---|
|                           |                         |               |                |                                       | § 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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).  |   |  |   |
| ICOM64988<br>3            | EU                      | 63ZZZZ        | 112(B)<br>HAPS | 40 CFR Part 63,<br>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                                      |
| ICOM64988<br>4            | EU                      | 63ZZZZ        | 112(B)<br>HAPS | 40 CFR Part 63,<br>Subpart ZZZZ       | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)         | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the   | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|---|-------------------------------------|---|---|
|                           |                         |               |                          |                                       | § 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | requirements as specified in Table 2d.4.a-c.  |                                     |   |   |
| ICOM649888                | EU                      | 60III         | CO                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM649888                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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+NO <sub>x</sub> emission limit of 4.0 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|--|---|---|
|                           |                         |               |              |                                       |  | 1039-Appendix I.   |  |   |   |
| ICOM649888                | EU                      | 60III         | PM           | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM649888                | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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). | None   | None  | [G]§ 60.4214(d)                           |
| ICOM649888                | EU                      | 63ZZZ         | 112(B) HAPS  | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)   | For each existing emergency stationary CI RICE and black start   | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)  | § 63.6640(e)<br>§ 63.6650(f)              |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|---|--|---|---|
|                           |                         |               |                          |                                       | § 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.  | 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c)  |   |
| ICOM649889                | EU                      | 60III         | CO                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None                                   | None  | [G]§ 60.4214(d)                           |
| ICOM649889                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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+NO <sub>x</sub> emission  | None                                   | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       |  | limit of 4.0 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.  |                                     |   |   |
| ICOM649889                | EU                      | 60III         | PM           | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM649889                | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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). | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
| ICOM649889                | EU                      | 63ZZZZ        | 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                                      |
| ICOM649890                | EU                      | 60IIII        | CO                       | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.  | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM649890                | EU                      | 60IIII        | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)                                    | 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   | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       | § 60.4211(c)<br>[G]§ 60.4211(f)  | 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.  |                                     |   |   |
| ICOM649890                | EU                      | 60III         | PM           | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM649890                | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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   | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |             |                                       |   | 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).  |                                     |   |   |
| ICOM649890                | EU                      | 63ZZZZ        | 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                                      |
| ICOM649891                | EU                      | 60IIII        | CO          | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.  | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
| ICOM64989<br>1            | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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+NO <sub>x</sub> 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)                           |
| ICOM64989<br>1            | EU                      | 60III         | PM                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM64989<br>1            | EU                      | 60III         | PM (Opacity)             | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 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)                           |

**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) |
|---------------------------|-------------------------|---------------|----------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                |                                       | [G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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).   |                                     |   |   |
| ICOM64989<br>1            | EU                      | 63ZZZZ        | 112(B)<br>HAPS | 40 CFR Part 63,<br>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                                      |
| ICOM64989<br>3            | EU                      | 60IIII        | CO             | 40 CFR Part 60,<br>Subpart IIII       | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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  | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       |   | 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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.  |                                     |   |   |
| ICOM649893                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 560 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 an NMHC+NO <sub>x</sub> emission limit of 6.4 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM649893                | EU                      | 60III         | PM                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM649893                | EU                      | 60III         | PM (Opacity)             | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)  | Emergency stationary CI ICE, that are not fire pump  | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|----------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |                |                                       | § 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | engines, with displacement < 10 lpc and not constant-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).           |                                     |   |   |
| ICOM64989<br>3            | EU                      | 63ZZZZ        | 112(B)<br>HAPS | 40 CFR Part 63,<br>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                                      |
| ICOM64989<br>4            | EU                      | 60IIII        | CO             | 40 CFR Part 60,<br>Subpart IIII       | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206  | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum  | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       | § 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f)  | 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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.  |                                     |   |   |
| ICOM649894                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 560 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 an NMHC+NO <sub>x</sub> emission limit of 6.4 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM649894                | EU                      | 60III         | PM                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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  | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       |  | g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.   |                                     |   |   |
| ICOM649894                | EU                      | 60IIII        | PM (Opacity) | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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). | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM649894                | EU                      | 63ZZZZ        | 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  | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       |   | engines under this part.   |                                     |   |   |
| ICOM649895                | EU                      | 60III         | CO                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.        | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM649895                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 560 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 an NMHC+NO <sub>x</sub> emission limit of 6.4 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM649895                | EU                      | 60III         | PM                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)                    | 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   | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       | [G]§ 60.4211(f)  | 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.  |                                     |   |   |
| ICOM649895                | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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). | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM649895                | EU                      | 63ZZZZ        | 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 III, for compression ignition  | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       |   | engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part.  |                                     |   |   |
| ICOM649896                | EU                      | 60III         | CO                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.        | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM649896                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 560 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 an NMHC+NO <sub>x</sub> emission limit of 6.4 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM649896                | EU                      | 60III         | PM                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I   | Owners and operators of emergency stationary CI  | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       | § 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f)   | 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.   |                                     |   |   |
| ICOM64989<br>6            | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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). | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM64989<br>6            | EU                      | 63ZZZ         | 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  | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|---|---|--|---|
|                           |                         |               |             |                                       |   | 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.  |   |  |   |
| ICOM649897                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.   | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |
| ICOM649898                | EU                      | 60IIII        | CO          | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 | None  | None   | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       |   | CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.  |                                     |   |   |
| ICOM649898                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 560 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 an NMHC+NO <sub>x</sub> emission limit of 6.4 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM649898                | EU                      | 60III         | PM                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM649898                | EU                      | 60III         | PM (Opacity)             | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206                                | 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  | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|--|--|---|--|---|
|                           |                         |               |             |                                       | § 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f)   | 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).   |   |  |   |
| ICOM649898                | EU                      | 63ZZZZ        | 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                                      |
| ICOM649899                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.  | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|---|---|--|---|
|                           |                         |               |                          |                                       | § 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i)   |   |   |  |   |
| ICOM658360                | EU                      | 63ZZZZ        | 112(B)<br>HAPS           | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.   | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |
| ICOM690                   | EU                      | 60IIII        | CO                       | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None  | None   | [G]§ 60.4214(d)                           |
| ICOM690                   | EU                      | 60IIII        | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)  | Owners and operators of emergency stationary CI ICE, that are not fire pump   | None  | None   | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       | § 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f)  | 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.   |                                     |   |   |
| ICOM690                   | EU                      | 60III         | PM           | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM690                   | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 later or max engine power > 2237 KW and a 2011 model year and later, must comply   | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|---|---|--|---|
|                           |                         |               |             |                                       |   | 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).   |   |  |   |
| ICOM690                   | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.   | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |
| ICOM69589<br>6            | EU                      | 60IIII        | CO          | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 19 KW and less than 37 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 5.5 g/KW-hr, as stated in 40 CFR 60.4202(a)(1)(i)-(ii), 40 CFR 1039-Appendix I, and Table | None  | None   | 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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       |   | 2 to this subpart.   |                                     |   |   |
| ICOM695896                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power less than 37 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with an NMHC+NO <sub>x</sub> emission limit of 7.5 g/KW-hr, as stated in 40 CFR 60.4202(a)(1)(i)-(ii), 40 CFR 1039-Appendix I, and Table 2 to this subpart. | None                                | None  | None                                      |
| ICOM695896                | EU                      | 60III         | PM                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 19 KW and less than 37 KW and a displacement of less than 10 liters per cylinder and is a 2008 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)(1)(ii) and Table 2 to this subpart.             | None                                | None  | None                                      |
| ICOM695896                | EU                      | 63ZZZ         | 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   | None                                | None  | 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 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.   |                                     |   |   |
| ICOM70367<br>1            | EU                      | 60IIII        | CO                       | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM70367<br>1            | EU                      | 60IIII        | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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+NO <sub>x</sub> emission limit of 4.0 g/KW-hr, as   | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       |  | stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.   |                                     |   |   |
| ICOM70367<br>1            | EU                      | 60III         | PM           | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM70367<br>1            | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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). | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM70367                 | EU                      | 63ZZZ         | 112(B)       | 40 CFR Part 63,                       | § 63.6590(c)   | Stationary RICE subject to   | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|---|-------------------------------------|---|---|
| 1                         |                         |               | HAPS                     | Subpart ZZZZ                          |   | 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. |                                     |   |   |
| ICOM703673                | EU                      | 60IIII        | CO                       | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.                     | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM703673                | EU                      | 60IIII        | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)                    | 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  | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       | [G]§ 60.4211(f)  | 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.  |                                     |   |   |
| ICOM703673                | EU                      | 60III         | PM           | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM703673                | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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                         | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|--|---|--|---|
|                           |                         |               |             |                                       |   | in either acceleration or lugging modes as stated in §60.4202(a)(1)-(2), (b)(2), and 40 CFR 1039.105(b)(1)-(3).  |   |  |   |
| ICOM703673                | EU                      | 63ZZZZ        | 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                                      |
| ICOM703681                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.  | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |
| ICOM704087                | EU                      | 60IIII        | CO          | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I   | Owners and operators of emergency stationary CI  | None  | None   | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       | § 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f)                                      | 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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.  |                                     |   |   |
| ICOM704087                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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+NO <sub>x</sub> 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)                           |
| ICOM704087                | EU                      | 60III         | PM                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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  | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       |  | 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.   |                                     |   |   |
| ICOM704087                | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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). | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM704087                | EU                      | 63ZZZZ        | 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   | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       |   | ignition engines as applicable. No further requirements apply for such engines under this part.  |                                     |   |   |
| ICOM704092                | EU                      | 60III         | CO                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 19 KW and less than 37 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 5.5 g/KW-hr, as stated in 40 CFR 60.4202(a)(1)(i)-(ii), 40 CFR 1039-Appendix I, and Table 2 to this subpart. | None                                | None  | None                                      |
| ICOM704092                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power less than 37 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with an NMHC+NO <sub>x</sub> emission limit of 7.5 g/KW-hr, as stated in 40 CFR 60.4202(a)(1)(i)-(ii), 40 CFR 1039-Appendix I, and Table 2 to this subpart.                 | None                                | None  | None                                      |
| ICOM704092                | EU                      | 60III         | PM                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-   | Owners and operators of emergency stationary CI ICE, that are not fire pump  | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|----------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                |                                       | Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f)  | engines, with a maximum engine power greater than or equal to 19 KW and less than 37 KW and a displacement of less than 10 liters per cylinder and is a 2008 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)(1)(ii) and Table 2 to this subpart.   |                                     |   |   |
| ICOM70409<br>2            | EU                      | 63ZZZZ        | 112(B)<br>HAPS | 40 CFR Part 63,<br>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                                      |
| ICOM70409<br>5            | EU                      | 60IIII        | CO             | 40 CFR Part 60,<br>Subpart IIII       | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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  | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       |   | 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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.  |                                     |   |   |
| ICOM704095                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 560 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 an NMHC+NO <sub>x</sub> emission limit of 6.4 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM704095                | EU                      | 60III         | PM                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM704095                | EU                      | 60III         | PM (Opacity)             | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)  | Emergency stationary CI ICE, that are not fire pump  | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|--|--|--|--|---|
|                           |                         |               |             |                                       | § 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | engines, with displacement < 10 lpc and not constant-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).           |  |  |   |
| ICOM704095                | EU                      | 63ZZZZ        | 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                                      |
| ICOM704096                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)   | For each existing emergency stationary CI RICE and black start stationary CI RICE, located   | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a) | § 63.6640(e)<br>§ 63.6650(f)              |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|---|-------------------------------------|---|---|
|                           |                         |               |                          |                                       | § 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.  | § 63.6640(a)-Table 6.9.a.ii         | § 63.6660(b)<br>§ 63.6660(c)                  |   |
| ICOM704097                | EU                      | 60III         | CO                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM704097                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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+NO <sub>x</sub> emission limit of 4.0 g/KW-hr, as   | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       |  | stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.   |                                     |   |   |
| ICOM704097                | EU                      | 60III         | PM           | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM704097                | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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). | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM70409                 | EU                      | 63ZZZ         | 112(B)       | 40 CFR Part 63,                       | § 63.6590(c)   | Stationary RICE subject to   | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|---|-------------------------------------|---|---|
| 7                         |                         |               | HAPS                     | Subpart ZZZZ                          |   | 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. |                                     |   |   |
| ICOM704099                | EU                      | 60IIII        | CO                       | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 19 KW and less than 37 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 5.5 g/KW-hr, as stated in 40 CFR 60.4202(a)(1)(i)-(ii), 40 CFR 1039-Appendix I, and Table 2 to this subpart.  | None                                | None  | None                                      |
| ICOM704099                | EU                      | 60IIII        | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)   | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power less than 37 KW and a displacement of  | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |             |                                       | [G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f)  | less than 10 liters per cylinder and is a 2007 model year and later must comply with an NMHC+NOx emission limit of 7.5 g/KW-hr, as stated in 40 CFR 60.4202(a)(1)(i)-(ii), 40 CFR 1039-Appendix I, and Table 2 to this subpart.  |                                     |   |   |
| ICOM704099                | EU                      | 60III         | PM          | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 19 KW and less than 37 KW and a displacement of less than 10 liters per cylinder and is a 2008 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)(1)(ii) and Table 2 to this subpart. | None                                | None  | None                                      |
| ICOM704099                | EU                      | 63ZZZ         | 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 III, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as                      | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|---|---|--|---|
|                           |                         |               |             |                                       |   | applicable. No further requirements apply for such engines under this part.   |   |  |   |
| ICOM704110                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c. | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |
| ICOM704112                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c. | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |
| ICOM704113                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)  | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in                 | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |

**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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|---|---|--|---|
|                           |                         |               |             |                                       | § 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i)   | Table 2d.4.a-c.   |   |  |   |
| ICOM704115                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c. | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |
| ICOM704116                | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c. | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |
| ICOM704122                | EU                      | 60IIII        | CO          | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)  | Owners and operators of emergency stationary CI ICE, that are not fire pump   | None  | None   | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       | § 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f)   | 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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.  |                                     |   |   |
| ICOM704122                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 560 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 an NMHC+NO <sub>x</sub> emission limit of 6.4 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM704122                | EU                      | 60III         | PM                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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  | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       |  | 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.   |                                     |   |   |
| ICOM704122                | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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). | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM704122                | EU                      | 63ZZZZ        | 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  | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       |   | requirements apply for such engines under this part.   |                                     |   |   |
| ICOM704227                | EU                      | 60III         | CO                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.                  | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM704227                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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+NO <sub>x</sub> 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)                           |
| ICOM704227                | EU                      | 60III         | PM                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)   | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power greater than  | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       | [G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f)   | 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.   |                                     |   |   |
| ICOM704227                | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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). | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM704227                | EU                      | 63ZZZ         | 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  | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|---|-------------------------------------|---|---|
|                           |                         |               |                          |                                       |   | 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.  |                                     |   |   |
| ICOM704230                | EU                      | 60IIII        | CO                       | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM704230                | EU                      | 60IIII        | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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+NO <sub>x</sub> emission limit of 4.0 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       |  | 1039-Appendix I.   |                                     |   |   |
| ICOM704230                | EU                      | 60III         | PM           | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM704230                | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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). | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM704230                | EU                      | 63ZZZ         | 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  | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|---|-------------------------------------|---|---|
|                           |                         |               |                          |                                       |   | 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.                                  |                                     |   |   |
| ICOM706503                | EU                      | 60IIII        | CO                       | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM706503                | EU                      | 60IIII        | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 560 KW and less than or equal to 2237 KW and a displacement of less than 10 liters per cylinder and is  | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|---|-------------------------------------|---|---|
|                           |                         |               |              |                                       |  | a 2007 model year and later must comply with an NMHC+NOx emission limit of 6.4 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.   |                                     |   |   |
| ICOM706503                | EU                      | 60III         | PM           | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM706503                | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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), | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       |   | and 40 CFR 1039.105(b)(1)-(3).   |                                     |   |   |
| ICOM706503                | EU                      | 63ZZZZ        | 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                                      |
| ICOM706504                | EU                      | 60IIII        | CO                       | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.  | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM706504                | EU                      | 60IIII        | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206   | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum  | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       | § 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f)   | engine power greater than 560 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 an NMHC+NOx emission limit of 6.4 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.   |                                     |   |   |
| ICOM706504                | EU                      | 60III         | PM           | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM706504                | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 later or max engine power > 2237 KW and a 2011 model year and later, must comply with following opacity emission limits: 20% during  | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |             |                                       |   | 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).   |                                     |   |   |
| ICOM706504                | EU                      | 63ZZZZ        | 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                                      |
| ICOM706505                | EU                      | 60IIII        | CO          | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40   | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       |   | CFR 1039-Appendix I.   |                                     |   |   |
| ICOM706505                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 560 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 an NMHC+NO <sub>x</sub> emission limit of 6.4 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM706505                | EU                      | 60III         | PM                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM706505                | EU                      | 60III         | PM (Opacity)             | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 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)                           |

**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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|--|--|---|--|---|
|                           |                         |               |             |                                       | [G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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).   |   |  |   |
| ICOM706505                | EU                      | 63ZZZZ        | 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                                      |
| ICOM712                   | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.  | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       | § 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i)                                       |  |                                     |   |   |
| ICOM717028                | EU                      | 60III         | CO                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.        | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM717028                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 560 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 an NMHC+NO <sub>x</sub> emission limit of 6.4 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM717028                | EU                      | 60III         | PM                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)  | Owners and operators of emergency stationary CI ICE, that are not fire pump  | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       | § 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f)  | 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.   |                                     |   |   |
| ICOM717028                | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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). | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM717028                | EU                      | 63ZZZZ        | 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   | None                                | None  | 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 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.   |                                     |   |   |
| ICOM723510                | EU                      | 60IIII        | CO                       | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM723510                | EU                      | 60IIII        | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 560 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 an NMHC+NO <sub>x</sub> emission limit of 6.4 g/KW-hr, as stated in   | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       |  | 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.   |                                     |   |   |
| ICOM723510                | EU                      | 60III         | PM           | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM723510                | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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). | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM723510                | EU                      | 63ZZZZ        | 112(B) HAPS  | 40 CFR Part 63, Subpart ZZZZ          | § 63.6590(c)   | Stationary RICE subject to Regulations under 40 CFR  | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       |   | 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.                         |                                     |   |   |
| ICOM735974                | EU                      | 60IIII        | CO                       | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 19 KW and less than 37 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 5.5 g/KW-hr, as stated in 40 CFR 60.4202(a)(1)(i)-(ii), 40 CFR 1039-Appendix I, and Table 2 to this subpart. | None                                | None  | None                                      |
| ICOM735974                | EU                      | 60IIII        | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)                                    | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power less than 37 KW and a displacement of less than 10 liters per   | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |             |                                       | § 60.4211(c)<br>[G]§ 60.4211(f)   | cylinder and is a 2007 model year and later must comply with an NMHC+NOx emission limit of 7.5 g/KW-hr, as stated in 40 CFR 60.4202(a)(1)(i)-(ii), 40 CFR 1039-Appendix I, and Table 2 to this subpart.  |                                     |   |   |
| ICOM735974                | EU                      | 60III         | PM          | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 19 KW and less than 37 KW and a displacement of less than 10 liters per cylinder and is a 2008 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)(1)(ii) and Table 2 to this subpart.   | None                                | None  | None                                      |
| ICOM735974                | EU                      | 63ZZZZ        | 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 III, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|---|---|--|---|
|                           |                         |               |                          |                                       |   | requirements apply for such engines under this part.  |   |  |   |
| ICOM790                   | EU                      | 63ZZZZ        | 112(B)<br>HAPS           | 40 CFR Part 63,<br>Subpart ZZZZ       | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.   | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |
| ICOM798                   | EU                      | 60IIII        | CO                       | 40 CFR Part 60,<br>Subpart IIII       | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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   | None                                      |
| ICOM798                   | EU                      | 60IIII        | NMHC and NO <sub>x</sub> | 40 CFR Part 60,<br>Subpart IIII       | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)  | 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 75 KW and a   | None  | None   | 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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       | [G]§ 60.4211(f)  | displacement of less than 10 liters per cylinder and is a 2008 model year and later, must comply with an NMHC+NOx emission limit of 4.7 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.   |                                     |   |   |
| ICOM798                   | EU                      | 60III         | PM           | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 75 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 0.40 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.                  | None                                | None  | None                                      |
| ICOM798                   | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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 | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       |   | lugging modes as stated in §60.4202(a)(1)-(2), (b)(2), and 40 CFR 1039.105(b)(1)-(3).  |                                     |   |   |
| ICOM798                   | EU                      | 63ZZZZ        | 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                                      |
| ICOM813278                | EU                      | 60IIII        | CO                       | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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  | None                                      |
| ICOM813278                | EU                      | 60IIII        | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 1039-Appendix I   | Owners and operators of emergency stationary CI  | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|---|-------------------------------------|---|---|
|                           |                         |               |              |                                       | § 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f)   | ICE, that are not fire pump engines, with a maximum engine power greater than or equal to 37 KW and less than 75 KW and a displacement of less than 10 liters per cylinder and is a 2008 model year and later, must comply with an NMHC+NOx emission limit of 4.7 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I.  |                                     |   |   |
| ICOM813278                | EU                      | 60III         | PM           | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 75 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 0.40 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 1039-Appendix I. | None                                | None  | None                                      |
| ICOM813278                | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 later or max engine power > 2237 KW and a 2011 model year and later, must comply  | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|--|--|---|--|---|
|                           |                         |               |             |                                       |  | 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).  |   |  |   |
| ICOM813278                | EU                      | 63ZZZZ        | 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                                      |
| ICOM814                   | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.  | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |

**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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
|                           |                         |               |                          |                                       | § 63.6640(f)(4)<br>§ 63.6640(f)(4)(i)   |  |                                     |   |   |
| ICOM815748                | EU                      | 60III         | CO                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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)                           |
| ICOM815748                | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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+NO <sub>x</sub> 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)                           |
| ICOM815748                | EU                      | 60III         | PM                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039-Appendix I<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)   | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power greater than  | None                                | None  | [G]§ 60.4214(d)                           |

**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) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|--|--|-------------------------------------|---|---|
|                           |                         |               |              |                                       | [G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f)   | 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.   |                                     |   |   |
| ICOM81574<br>8            | EU                      | 60III         | PM (Opacity) | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 1039.105(b)(1)<br>§ 1039.105(b)(2)<br>§ 1039.105(b)(3)<br>§ 60.4202(a)(2)<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | 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 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). | None                                | None  | [G]§ 60.4214(d)                           |
| ICOM81574<br>8            | EU                      | 63ZZZZ        | 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  | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|--|---|--|---|
|                           |                         |               |             |                                       |   | 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.   |   |  |   |
| ICOM904                   | EU                      | 63ZZZZ        | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ          | § 63.6603(a)-Table 2d.4<br>§ 63.6595(a)(1)<br>§ 63.6605(a)<br>§ 63.6605(b)<br>§ 63.6625(e)<br>§ 63.6625(f)<br>§ 63.6625(h)<br>§ 63.6625(i)<br>§ 63.6640(f)(1)<br>§ 63.6640(f)(2)<br>§ 63.6640(f)(2)(i)<br>§ 63.6640(f)(4)<br>§ 63.6640(f)(4)(i) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at an area source, you must comply with the requirements as specified in Table 2d.4.a-c.  | § 63.6625(i)<br>§ 63.6640(a)<br>§ 63.6640(a)-Table 6.9.a.i<br>§ 63.6640(a)-Table 6.9.a.ii | § 63.6625(i)<br>§ 63.6655(e)<br>§ 63.6655(f)<br>§ 63.6660(a)<br>§ 63.6660(b)<br>§ 63.6660(c) | § 63.6640(e)<br>§ 63.6650(f)              |
| ICOM929                   | EU                      | 60IIII        | CO          | 40 CFR Part 60, Subpart IIII          | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 19 KW and less than 37 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 5.5 g/KW-hr, as stated in 40 CFR 60.4202(a)(1)(i)-(ii), 40 CFR 1039-Appendix I, and Table 2 to this subpart. | None  | None   | 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) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|---|--|-------------------------------------|---|---|
| ICOM929                   | EU                      | 60III         | NMHC and NO <sub>x</sub> | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[G]§ 60.4211(f) | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power less than 37 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with an NMHC+NO <sub>x</sub> emission limit of 7.5 g/KW-hr, as stated in 40 CFR 60.4202(a)(1)(i)-(ii), 40 CFR 1039-Appendix I, and Table 2 to this subpart. | None                                | None  | None                                      |
| ICOM929                   | EU                      | 60III         | PM                       | 40 CFR Part 60, Subpart III           | § 60.4205(b)<br>§ 60.4202(a)(1)(ii)<br>§ 60.4202(a)(1)(ii)-Table 2<br>§ 60.4206<br>§ 60.4207(b)<br>[G]§ 60.4211(a)<br>§ 60.4211(c)<br>[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 19 KW and less than 37 KW and a displacement of less than 10 liters per cylinder and is a 2008 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)(1)(ii) and Table 2 to this subpart.             | None                                | None  | None                                      |
| ICOM929                   | EU                      | 63ZZZZ        | 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   | None                                | None  | 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) |
|---------------------------|-------------------------|---------------|-----------|--|---|---|---|--|---|
|                           |                         |               |           |  |   | 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.   |   |  |   |
| SURF600396                | PRO                     | R5115         | VOC       | 30 TAC Chapter 115, Subchapter E, Division 5   | § 115.453(a)(2)<br>§ 115.453(a)<br>§ 115.453(a)(1)<br>[G]§ 115.453(c)<br>§ 115.453(d)(1)<br>§ 115.453(d)(1)(A)<br>§ 115.453(d)(1)(B)<br>§ 115.453(d)(1)(C)<br>§ 115.453(d)(1)(D)<br>§ 115.453(d)(1)(E)<br>§ 115.453(d)(2)<br>§ 115.453(d)(2)(A)<br>§ 115.453(d)(2)(B)<br>§ 115.453(d)(2)(C)<br>§ 115.453(d)(2)(D)<br>§ 115.453(d)(2)(E)<br>§ 115.453(d)(2)(F)<br>§ 115.453(d)(2)(G) | The coating VOC limits for motor vehicle materials specified in the Table in paragraph (a)(2) applied to the metal and plastic parts in paragraph (1)(C)-(F) of this subsection, as delivered to the application system, must be met using low-VOC coatings (minus water and exempt solvent). | § 115.455(a)<br>[G]§ 115.455(a)(1)<br>§ 115.455(a)(5)<br>§ 115.455(b) | § 115.458(b)(1)<br>§ 115.458(b)(2)<br>§ 115.458(b)(6)<br>§ 115.458(b)(7) | None                                      |
| SURF600396                | PRO                     | R5115         | VOC       | 30 TAC Chapter 115, Surface Coating Operations | § 115.427(5)<br>[G]§ 115.422(6)<br>§ 115.426  | The coating of vehicles at in-house (fleet) vehicle refinishing operations and the coating of vehicles by private individuals are exempt from §115.421(11)(B) and §115.422(1) and (2) of this title. This exemption is not applicable if the coating of a vehicle by a private                | § 115.426(4)  | § 115.426<br>§ 115.426(4)  | [G]§ 115.422(6)                           |

**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) |
|---------------------------|-------------------------|---------------|-----------|--|--|---|---|---|---|
|                           |                         |               |           |  |  | individual occurs at a commercial operation.  |   |   |   |
| SURF601064                | PRO                     | R5115         | VOC       | 30 TAC Chapter 115, Subchapter E, Division 5   | § 115.453(a)(1)(C)-Table 1<br>§ 115.453(a)<br>§ 115.453(a)(1)<br>§ 115.453(a)(1)(C)<br>[G]§ 115.453(c)<br>§ 115.453(d)(1)<br>§ 115.453(d)(1)(A)<br>§ 115.453(d)(1)(B)<br>§ 115.453(d)(1)(C)<br>§ 115.453(d)(1)(D)<br>§ 115.453(d)(1)(E)<br>§ 115.453(d)(2)<br>§ 115.453(d)(2)(A)<br>§ 115.453(d)(2)(B)<br>§ 115.453(d)(2)(C)<br>§ 115.453(d)(2)(D)<br>§ 115.453(d)(2)(E)<br>§ 115.453(d)(2)(F)<br>§ 115.453(d)(2)(G) | The VOC content of air-dried coating applied to miscellaneous metal parts and products shall not exceed the pounds of VOC per gallon of coating listed in Table 1.  | § 115.455(a)<br>[G]§ 115.455(a)(1)<br>§ 115.455(a)(5)<br>§ 115.455(b)   | § 115.458(b)(1)<br>§ 115.458(b)(2)<br>§ 115.458(b)(6)<br>§ 115.458(b)(7)                    | None                                      |
| SURF601064                | PRO                     | R5115         | VOC       | 30 TAC Chapter 115, Surface Coating Operations | § 115.421(10)(B)<br>§ 115.421<br>§ 115.421(10)<br>[G]§ 115.422(5)(A)<br>[G]§ 115.422(5)(B)<br>[G]§ 115.422(5)(D)<br>§ 115.422(5)(E)<br>§ 115.426<br>§ 115.427(6)   | The VOC content of specialty coatings as listed in subparagraph (B) of this paragraph shall not exceed the specified limits grams of VOC/liter of coating, less water and exempt solvent in Figure: 30 TAC §115.421(10)(B). | § 115.424(a)<br>§ 115.424(b)<br>[G]§ 115.425(1)<br>§ 115.425(5)(A)<br>§ 115.425(5)(B)<br>§ 115.425(5)(C)<br>§ 115.425(6)<br>[G]§ 115.426(1) | § 115.426<br>[G]§ 115.426(1)<br>[G]§ 115.426(5)(A)<br>§ 115.426(5)(B)<br>[G]§ 115.426(5)(C) | None                                      |
| SURF656672                | PRO                     | R5115         | VOC       | 30 TAC Chapter 115, Subchapter E, Division 5   | § 115.453(a)(1)(C)-Table 1<br>§ 115.453(a)<br>§ 115.453(a)(1)<br>§ 115.453(a)(1)(C)<br>[G]§ 115.453(c)<br>§ 115.453(d)(1)  | The VOC content of air-dried coating applied to miscellaneous metal parts and products shall not exceed the pounds of VOC per gallon of coating listed in Table 1.  | § 115.455(a)<br>[G]§ 115.455(a)(1)<br>§ 115.455(a)(5)<br>§ 115.455(b)   | § 115.458(b)(1)<br>§ 115.458(b)(2)<br>§ 115.458(b)(6)<br>§ 115.458(b)(7)                    | 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) |
|---------------------------|-------------------------|---------------|-----------|--|--|---|---|---|---|
|                           |                         |               |           |  | § 115.453(d)(1)(A)<br>§ 115.453(d)(1)(B)<br>§ 115.453(d)(1)(C)<br>§ 115.453(d)(1)(D)<br>§ 115.453(d)(1)(E)<br>§ 115.453(d)(2)<br>§ 115.453(d)(2)(A)<br>§ 115.453(d)(2)(B)<br>§ 115.453(d)(2)(C)<br>§ 115.453(d)(2)(D)<br>§ 115.453(d)(2)(E)<br>§ 115.453(d)(2)(F)<br>§ 115.453(d)(2)(G)  |   |   |   |   |
| SURF65667<br>2            | PRO                     | R5115         | VOC       | 30 TAC Chapter 115, Surface Coating Operations | § 115.421(10)(B)<br>§ 115.421<br>§ 115.421(10)<br>[G]§ 115.422(5)(A)<br>[G]§ 115.422(5)(B)<br>[G]§ 115.422(5)(D)<br>§ 115.422(5)(E)<br>§ 115.426<br>§ 115.427(6)   | The VOC content of specialty coatings as listed in subparagraph (B) of this paragraph shall not exceed the specified limits grams of VOC/liter of coating, less water and exempt solvent in Figure: 30 TAC §115.421(10)(B). | § 115.424(a)<br>§ 115.424(b)<br>[G]§ 115.425(1)<br>§ 115.425(5)(A)<br>§ 115.425(5)(B)<br>§ 115.425(5)(C)<br>§ 115.425(6)<br>[G]§ 115.426(1) | § 115.426<br>[G]§ 115.426(1)<br>[G]§ 115.426(5)(A)<br>§ 115.426(5)(B)<br>[G]§ 115.426(5)(C) | None                                      |
| SURF714                   | PRO                     | R5115         | VOC       | 30 TAC Chapter 115, Subchapter E, Division 5   | § 115.453(a)(1)(C)-<br>Table 1<br>§ 115.453(a)<br>§ 115.453(a)(1)<br>§ 115.453(a)(1)(C)<br>[G]§ 115.453(c)<br>§ 115.453(d)(1)<br>§ 115.453(d)(1)(A)<br>§ 115.453(d)(1)(B)<br>§ 115.453(d)(1)(C)<br>§ 115.453(d)(1)(D)<br>§ 115.453(d)(1)(E)<br>§ 115.453(d)(2)<br>§ 115.453(d)(2)(A)<br>§ 115.453(d)(2)(B)<br>§ 115.453(d)(2)(C) | The VOC content of air-dried coating applied to miscellaneous metal parts and products shall not exceed the pounds of VOC per gallon of coating listed in Table 1.  | § 115.455(a)<br>[G]§ 115.455(a)(1)<br>§ 115.455(a)(5)<br>§ 115.455(b)   | § 115.458(b)(1)<br>§ 115.458(b)(2)<br>§ 115.458(b)(6)<br>§ 115.458(b)(7)                    | 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) |
|---------------------------|-------------------------|---------------|-----------|--|--|---|--|--|---|
|                           |                         |               |           |  | § 115.453(d)(2)(D)<br>§ 115.453(d)(2)(E)<br>§ 115.453(d)(2)(F)<br>§ 115.453(d)(2)(G)   |   |  |  |   |
| SURF714                   | PRO                     | R5115         | VOC       | 30 TAC Chapter 115, Surface Coating Operations | § 115.421(8)(A)<br>§ 115.421<br>§ 115.421(8)(B)<br>§ 115.421(8)(C)<br>§ 115.426  | VOC emissions from the coating of miscellaneous metal parts and products shall not exceed 3.0 lbs/gal (0.36 kg/L) of coating (minus water and exempt solvent) delivered for all other coating applications, including high-bake coatings. | § 115.424(a)<br>§ 115.424(b)<br>[G]§ 115.425(1)<br>§ 115.425(6)<br>[G]§ 115.426(1) | § 115.426<br>[G]§ 115.426(1)   | None                                      |
| SURF892                   | PRO                     | R5115         | VOC       | 30 TAC Chapter 115, Subchapter E, Division 5   | § 115.453(a)(1)(C)-Table 1<br>§ 115.453(a)<br>§ 115.453(a)(1)<br>§ 115.453(a)(1)(C)<br>[G]§ 115.453(c)<br>§ 115.453(d)(1)<br>§ 115.453(d)(1)(A)<br>§ 115.453(d)(1)(B)<br>§ 115.453(d)(1)(C)<br>§ 115.453(d)(1)(D)<br>§ 115.453(d)(1)(E)<br>§ 115.453(d)(2)<br>§ 115.453(d)(2)(A)<br>§ 115.453(d)(2)(B)<br>§ 115.453(d)(2)(C)<br>§ 115.453(d)(2)(D)<br>§ 115.453(d)(2)(E)<br>§ 115.453(d)(2)(F)<br>§ 115.453(d)(2)(G) | The VOC content of air-dried coating applied to miscellaneous metal parts and products shall not exceed the pounds of VOC per gallon of coating listed in Table 1.  | § 115.455(a)<br>[G]§ 115.455(a)(1)<br>§ 115.455(a)(5)<br>§ 115.455(b)              | § 115.458(b)(1)<br>§ 115.458(b)(2)<br>§ 115.458(b)(6)<br>§ 115.458(b)(7) | None                                      |
| SURF892                   | PRO                     | R5115         | VOC       | 30 TAC Chapter 115, Surface Coating Operations | § 115.421(10)(B)<br>§ 115.421<br>§ 115.421(10)<br>[G]§ 115.422(5)(A)   | The VOC content of specialty coatings as listed in subparagraph (B) of this paragraph shall not exceed  | § 115.424(a)<br>§ 115.424(b)<br>[G]§ 115.425(1)<br>§ 115.425(5)(A)                 | § 115.426<br>[G]§ 115.426(1)<br>[G]§ 115.426(5)(A)<br>§ 115.426(5)(B)    | 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<br>(30 TAC § 122.144) | Reporting Requirements<br>(30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|--|--|---|--|--|
|                           |                         |               |           |                                       | [G]§ 115.422(5)(B)<br>[G]§ 115.422(5)(D)<br>§ 115.422(5)(E)<br>§ 115.426<br>§ 115.427(6) | the specified limits grams of VOC/liter of coating, less water and exempt solvent in Figure: 30 TAC §115.421(10)(B). | § 115.425(5)(B)<br>§ 115.425(5)(C)<br>§ 115.425(6)<br>[G]§ 115.426(1) | [G]§ 115.426(5)(C)                               |  |

**Additional Monitoring Requirements**

**Periodic Monitoring Summary ..... 148**

### Periodic Monitoring Summary

| <b>Unit/Group/Process Information</b>   |                                |
|---|--------------------------------|
| ID No.: GRP-6   |                                |
| Control Device ID No.: N/A  | Control Device Type: N/A       |
| <b>Applicable Regulatory Requirement</b>  |                                |
| Name: 30 TAC Chapter 115, Degreasing Processes  | SOP Index No.: R5411           |
| Pollutant: VOC  | Main Standard: § 115.412(a)(1) |
| <b>Monitoring Information</b>   |                                |
| Indicator: Visual Inspection  |                                |
| Minimum Frequency: Monthly  |                                |
| Averaging Period: N/A   |                                |
| Deviation Limit: Any monitoring data which indicates that the cold cleaner is not in compliance with the applicable requirements of 30 TAC § 115.412(1)(A)-(F).   |                                |
| Periodic Monitoring Text: Inspect equipment and record data monthly to ensure compliance with any applicable requirements in § 115.412(a)(1)(A)-(F). Any monitoring data which indicates that the cold cleaner is not in compliance with the applicable requirements of § 115.412(a)(1)(A)-(F) shall be considered and reported as a deviation. |                                |

### Periodic Monitoring Summary

| <b>Unit/Group/Process Information</b>   |                                |
|---|--------------------------------|
| ID No.: GRPATANKG2  |                                |
| Control Device ID No.: N/A  | Control Device Type: N/A       |
| <b>Applicable Regulatory Requirement</b>  |                                |
| Name: 30 TAC Chapter 115, Storage of VOCs   | SOP Index No.: R5112           |
| Pollutant: VOC  | Main Standard: § 115.112(e)(1) |
| <b>Monitoring Information</b>   |                                |
| Indicator: Record of Tank Construction Specifications   |                                |
| Minimum Frequency: N/A  |                                |
| Averaging Period: N/A   |                                |
| Deviation Limit: Unable to produce tank construction specifications.  |                                |
| Periodic Monitoring Text: Keep a record of tank construction specifications (e.g. engineering drawings) that show a fill pipe that extends from the top of a tank to have a maximum clearance of six inches (15.2 centimeters) from the bottom or, when the tank is loaded from the side, a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation. |                                |

### Periodic Monitoring Summary

| <b>Unit/Group/Process Information</b>   |                                |
|---|--------------------------------|
| ID No.: GRPATANKG2  |                                |
| Control Device ID No.: N/A  | Control Device Type: N/A       |
| <b>Applicable Regulatory Requirement</b>  |                                |
| Name: 30 TAC Chapter 115, Storage of VOCs   | SOP Index No.: R5112           |
| Pollutant: VOC  | Main Standard: § 115.112(e)(1) |
| <b>Monitoring Information</b>   |                                |
| Indicator: Structural Integrity of the Pipe   |                                |
| Minimum Frequency: Emptied and degassed   |                                |
| Averaging Period: N/A   |                                |
| Deviation Limit: Repairs not completed prior to refilling the storage vessel.   |                                |
| <p>Periodic Monitoring Text: Inspect to determine the structural integrity of the fill pipe and record each time the storage vessel is emptied and degassed to ensure that it continues to meet the specifications in the above requirement. If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.</p> |                                |

### Periodic Monitoring Summary

| <b>Unit/Group/Process Information</b>   |                                   |
|---|-----------------------------------|
| ID No.: GRPECOMLAK  |                                   |
| Control Device ID No.: N/A  | Control Device Type: N/A          |
| <b>Applicable Regulatory Requirement</b>  |                                   |
| Name: 30 TAC Chapter 111, Visible Emissions   | SOP Index No.: R1111GRPECOM       |
| Pollutant: Opacity  | Main Standard: § 111.111(a)(1)(B) |
| <b>Monitoring Information</b>   |                                   |
| Indicator: Fuel Type  |                                   |
| Minimum Frequency: Annually   |                                   |
| Averaging Period: N/A   |                                   |
| Deviation Limit: Record the type of fuel used by the unit. If an alternate fuel is fired, either alone or in combination with the specified gas, it shall be considered and reported as a deviation.          |                                   |
| Periodic Monitoring Text: Record the type of fuel used by the unit. If an alternate fuel is fired, either alone or in combination with the specified gas, it shall be considered and reported as a deviation. |                                   |

**Permit Shield**

**Permit Shield ..... 153**

**Permit Shield**

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit / Group / Process ID No. | Group / Inclusive Units   | Regulation                                       | Basis of Determination   |
|-------------------------------|---|--|--|
| AR08943AST                    | N/A   | 40 CFR Part 60, Subpart K                        | 40 CFR 60 Subpart K applies to tanks greater than or equal to 40,000 gals. This tank is under 40,000 gal.  |
| AR08943AST                    | N/A   | 40 CFR Part 60, Subpart Ka                       | Tank is not used to store petroleum liquids. Therefore, Subpart Ka is not applicable.  |
| AR08943AST                    | N/A   | 40 CFR Part 60, Subpart Kb                       | Subpart Kb applies to tanks greater than or equal to 75 cubic meters (19,800 gallons). Tank is less than 19,800 gal.   |
| FDSP600065                    | N/A   | 30 TAC Chapter 115, Loading and Unloading of VOC | Motor vehicle fuel dispensing facilities are exempt.   |
| FDSP601907                    | N/A   | 30 TAC Chapter 115, Loading and Unloading of VOC | Motor vehicle fuel dispensing facilities, as defined in §101.1 of this title, are exempt from the requirements of this division.   |
| FLD00211DSL                   | N/A   | 30 TAC Chapter 115, Loading and Unloading of VOC | Motor vehicle fuel dispensing facilities, as defined in §101.1 of this title, are exempt from the requirements of this division.   |
| GRPATANKD1                    | CE09541AST, CE09801AST, CE11602AST, CE160001AST, CE90641AST, CS04741AST, CS14081AST, CS14181AST, LB15311AST, LB16101AST, LB16741AST, MW76021AST, TW109081AT | 30 TAC Chapter 115, Storage of VOCs              | Storage tanks located in Bexar County which store a material having a vapor pressure less than 1.5 psia are exempt from 30 TAC 115 Storage of Volatile Organic Compounds per 30 TAC 115.111(c)(1). Tanks store diesel (diesel generator tanks) with VP<1.5 |
| GRPATANKD1                    | CE11602AST, CS04742AST, LB15311AST, LB16741AST  | 40 CFR Part 60, Subpart K                        | 40 CFR 60 Subpart K applies to tanks >= 40,000 gals which were constructed/modified between 6/11/73-5/19/78. These tanks were constructed after 5/19/78 and are <40,000 gals. Therefore Subpart K is not applicable.                                       |

**Permit Shield**

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit / Group / Process ID No. | Group / Inclusive Units  | Regulation                 | Basis of Determination  |
|-------------------------------|--|----------------------------|---|
| GRPATANKD1                    | CE09541AST, CE09801AST, CE11602AST, CE160001AST, CE90641AST, CS04741AST, CS14081AST, CS14181AST, LB15311AST, LB16101AST, LB16741AST, MW76021AST, TW109081AT  | 40 CFR Part 60, Subpart K  | 40 CFR 60 Subpart K applies to tanks which commenced construction or modification after June 11, 1973, and prior to May 19, 1978. These tanks were constructed after May 19, 1978.  |
| GRPATANKD1                    | CE09541AST, CE09801AST, CE11602AST, CE160001AST, CE90641AST, CS04741AST, CS14081AST, CS14181AST, LB15311AST, LB16101AST, LB16741AST, MW76021AST, TW109081AT  | 40 CFR Part 60, Subpart Ka | Tank is not used to store petroleum liquids. Therefore, Subpart Ka is not applicable.   |
| GRPATANKD1                    | CE09541AST, CE09801AST, CE11602AST, CE160001AST, CE90641AST, CS04741AST, CS14081AST, CS14181AST, LB15311AST, LB16101AST, LB16741AST, MW76021AST, TW109081AT  | 40 CFR Part 60, Subpart Kb | This subpart does not apply to storage vessels storing a liquid with a maximum true vapor pressure less than 3.5 kilopascals (kPa) (40 CFR 110b(b)). Tanks in this group are storing diesel fuel with a vapor pressure less than 3.5 kPa. |
| GRPATANKD2                    | AF20071AST, CE01711AST, CE01781AST, CE10521AST, CE20001A AST, CE20002AST, CE20004AST, CE50751AST, CE65781AST, CE65822AST, CE65861AST, CE65882AST, CE65921AST, CE65961AST, LB16231AST, LR50233AST, MW45591AST | 40 CFR Part 60, Subpart K  | Subpart K applies to vessels storing petroleum liquids with a capacity greater than or equal to 40,000. Tanks in this group are less than 40,000 gal.   |

**Permit Shield**

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit / Group / Process ID No. | Group / Inclusive Units   | Regulation                 | Basis of Determination   |
|-------------------------------|---|----------------------------|--|
| GRPATANKD2                    | AF20071AST, CE01711AST, CE01781AST, CE10521AST, CE20001AAST, CE20002AST, CE20004AST, CE50751AST, CE65781AST, CE65822AST, CE65861AST, CE65882AST, CE65921AST, CE65961AST, LB16231AST, LR50233AST, MW45591AST | 40 CFR Part 60, Subpart Ka | Subpart Ka applies to vessels storing petroleum liquids with a capacity greater than or equal to 40,000. Tanks in this group are less than 40,000 gal.   |
| GRPATANKD2                    | AF20071AST, CE01711AST, CE01781AST, CE10521AST, CE20001AAST, CE20002AST, CE20004AST, CE50751AST, CE65781AST, CE65822AST, CE65861AST, CE65882AST, CE65921AST, CE65961AST, LB16231AST, LR50233AST, MW45591AST | 40 CFR Part 60, Subpart Kb | Subpart Kb applies to tanks greater than or equal to 19,800 gallons. Tanks in this group are under 19,800 gallons.   |
| GRPATANKG2                    | LR50231AST, LR50232AST  | 40 CFR Part 60, Subpart K  | 40 CFR 60 Subpart K applies to tanks greater than or equal to 40,000 gals which were constructed/modified between 6/11/73-5/19/78. These tanks were constructed after 5/19/78 and are greater than 40,000 gals. Therefore Subpart K is not applicable.   |
| GRPATANKG2                    | LR50231AST, LR50232AST  | 40 CFR Part 60, Subpart Ka | 40 CFR 60 Subpart Ka applies to tanks greater than or equal to 40,000 gals which were constructed/modified between 5/18/78-7/23/84. These tanks were constructed after 7/23/84 and are greater than 40,000 gals. Therefore Subpart Ka is not applicable. |

**Permit Shield**

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit / Group / Process ID No. | Group / Inclusive Units  | Regulation                 | Basis of Determination   |
|-------------------------------|--------------------------|----------------------------|--|
| GRPATANKG2                    | LR50231AST, LR50232AST   | 40 CFR Part 60, Subpart Kb | 40 CFR 60 Subpart Kb applies to tanks greater than or equal to 40 cubic meters (10,567 gallons). These tanks are less than 10,567gals and are located at gasoline service station. Therefore Subpart Kb is not applicable. |
| GRPATANKJ2                    | LR111011AST, LR111021AST | 40 CFR Part 60, Subpart K  | 40 CFR 60 Subpart K applies to tanks greater than or equal to 40,000 gals which were constructed/modified between 6/11/73-5/19/78. This tank was constructed after 5/19/78.  |
| GRPATANKJ2                    | LR111011AST, LR111021AST | 40 CFR Part 60, Subpart Ka | 40 CFR 60 Subpart Ka applies to tanks greater than or equal to 40,000 gals which were constructed/modified between 5/18/78-7/24/84. These tanks were constructed after 7/23/84. Therefore Subpart Ka is not applicable.    |

**New Source Review Authorization References**

**New Source Review Authorization References ..... 158**

**New Source Review Authorization References by Emission Unit ..... 160**

### 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.

| <b>Permits By Rule (30 TAC Chapter 106) for the Application Area</b> |                              |
|--|------------------------------|
| Number: 7  | Version No./Date: 05/05/1976 |
| Number: 7  | Version No./Date: 01/08/1980 |
| Number: 7  | Version No./Date: 01/29/1980 |
| Number: 7  | Version No./Date: 09/23/1982 |
| Number: 7  | Version No./Date: 03/15/1985 |
| Number: 7  | Version No./Date: 09/12/1989 |
| Number: 7  | Version No./Date: 05/04/1994 |
| Number: 7  | Version No./Date: 06/07/1996 |
| Number: 14   | Version No./Date: 11/05/1986 |
| Number: 14   | Version No./Date: 05/04/1994 |
| Number: 14   | Version No./Date: 10/04/1995 |
| Number: 51   | Version No./Date: 05/05/1976 |
| Number: 51   | Version No./Date: 08/30/1988 |
| Number: 52   | Version No./Date: 11/25/1985 |
| Number: 63   | Version No./Date: 05/05/1976 |
| Number: 75   | Version No./Date: 08/11/1989 |
| Number: 75   | Version No./Date: 09/12/1989 |
| Number: 86   | Version No./Date: 09/12/1989 |
| Number: 86   | Version No./Date: 05/04/1994 |
| Number: 102  | Version No./Date: 05/04/1994 |
| Number: 103  | Version No./Date: 06/07/1996 |
| Number: 106.183  | Version No./Date: 06/18/1997 |
| Number: 106.183  | Version No./Date: 09/04/2000 |
| Number: 106.227  | Version No./Date: 09/04/2000 |
| Number: 106.231  | Version No./Date: 09/04/2000 |
| Number: 106.261  | Version No./Date: 11/01/2003 |
| Number: 106.262  | Version No./Date: 09/04/2000 |
| Number: 106.263  | Version No./Date: 11/01/2001 |
| 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 |

### 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.

|                 |                              |
|-----------------|------------------------------|
| Number: 106.392 | Version No./Date: 03/14/1997 |
| Number: 106.412 | Version No./Date: 09/04/2000 |
| Number: 106.433 | Version No./Date: 09/04/2000 |
| Number: 106.436 | Version No./Date: 09/04/2000 |
| Number: 106.452 | Version No./Date: 09/04/2000 |
| Number: 106.454 | Version No./Date: 11/01/2001 |
| Number: 106.472 | Version No./Date: 09/04/2000 |
| Number: 106.473 | Version No./Date: 09/04/2000 |
| Number: 106.478 | Version No./Date: 03/14/1997 |
| Number: 106.478 | Version No./Date: 09/04/2000 |
| Number: 106.511 | Version No./Date: 03/14/1997 |
| Number: 106.511 | Version No./Date: 09/04/2000 |
| Number: 107     | Version No./Date: 07/20/1992 |

### New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description                     | New Source Review Authorization** |
|---------------------------|--|-----------------------------------|
| AF20071AST                | BLDG. L02007, DIESEL GENERATOR TANK, 3,000 GALLONS | 106.478/09/04/2000                |
| AR08943AST                | BLDG. KFA00894, VAULTED JET-A TANK, 6,000 GALLONS  | 106.478/09/04/2000                |
| AST1443                   | BLDG 5023, VAULTED DIESEL TANK - 10,000 GAL        | 106.478/09/04/2000                |
| CE01711AST                | BLDG. K00171, DIESEL GENERATOR TANK, 1,100 GALLONS | 106.478/09/04/2000                |
| CE01781AST                | BLDG. K00178, DIESEL GENERATOR TANK, 3,000 GALLONS | 106.478/09/04/2000                |
| CE08171AST                | BLDG. 319, 12,000 GAL DIESEL AST                   | 106.478/09/04/2000                |
| CE09541AST                | BLDG. KFA00954, DIESEL GENERATOR TANK, 683 GALLONS | 106.478/09/04/2000                |
| CE09801AST                | BLDG. L00980, DIESEL GENERATOR TANK, 1,000 GALLONS | 106.478/09/04/2000                |
| CE10521AST                | BLDG. L01052, DIESEL GENERATOR TANK, 2,000 GALLONS | 106.478/09/04/2000                |
| CE11602AST                | BLDG 1160, VAULTED DIESEL TANK - 1,000 GAL         | 86/09/12/1989                     |
| CE11602AST                | BLDG. L01160, DIESEL GENERATOR TANK, 1,000 GALLONS | 106.478/09/04/2000                |
| CE160001AST               | BLDG. LAK16000, DIESEL GENERATOR TANK, 660 GALLONS | 106.478/09/04/2000                |
| CE20001AAST               | BLDG. L02000, DIESEL GENERATOR TANK, 2,000 GALLONS | 106.478/09/04/2000                |
| CE20002AST                | BLDG. L02000, DIESEL GENERATOR TANK, 3,500 GALLONS | 106.478/09/04/2000                |
| CE20004AST                | BLDG. L02000, DIESEL GENERATOR TANK, 4,000 GALLONS | 106.478/09/04/2000                |
| CE50751AST                | BLDG. L05075, DIESEL GENERATOR TANK, 1,700 GALLONS | 106.478/09/04/2000                |
| CE65781AST                | BLDG. L06578, DIESEL GENERATOR TANK, 1,700 GALLONS | 106.478/09/04/2000                |
| CE65822AST                | BLDG. L06582, DIESEL GENERATOR TANK, 2,260 GALLONS | 106.478/09/04/2000                |
| CE65861AST                | BLDG. L06586, DIESEL GENERATOR TANK, 1,911 GALLONS | 106.478/09/04/2000                |
| CE65882AST                | BLDG. L06588, DIESEL GENERATOR TANK, 1,600 GALLONS | 106.478/09/04/2000                |
| CE65921AST                | BLDG. L06592, DIESEL GENERATOR TANK, 2,400 GALLONS | 106.478/09/04/2000                |

**New Source Review Authorization References by Emissions Unit**

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description                     | New Source Review Authorization** |
|---------------------------|--|-----------------------------------|
| CE65961AST                | BLDG. L06596, DIESEL GENERATOR TANK, 1,700 GALLONS | 106.478/09/04/2000                |
| CE90641AST                | BLDG. L09064, DIESEL GENERATOR TANK, 1,000 GALLONS | 106.478/09/04/2000                |
| CS04741AST                | BLDG. L00474, DIESEL GENERATOR TANK, 1,000 GALLONS | 106.478/09/04/2000                |
| CS04742AST                | BLDG 474, VAULTED DIESEL TANK - 1,000 GAL          | 86/05/04/1994                     |
| CS14081AST                | BLDG. L01408, DIESEL GENERATOR TANK, 1,000 GALLONS | 106.478/09/04/2000                |
| CS14181AST                | BLDG. KFA01418, DIESEL GENERATOR TANK, 750 GALLONS | 106.478/09/04/2000                |
| DEGR601094                | BLDG KFA00874, PNEUDRAULICS SHOP, 80 GAL IMMERSION | 106.454/11/01/2001                |
| DEGR674212                | BLDG L05275, 80 GAL IMMERSION COLD SOLVENT DEGRSR  | 106.454/11/01/2001                |
| DEGR704054                | BLDG L00826, WHEEL AND TIRE SHOP, 80 GAL IMMERSION | 106.454/11/01/2001                |
| DEGR876                   | BLDG K00894, AF RESERVE AGE- AGITATING PART WASHER | 107/07/20/1992                    |
| ECOM6586A                 | LACKLAND BOILER, BUILDING L06586, BOILER #01       | 106.183/09/04/2000                |
| ECOM6586AA                | LACKLAND BOILER, BUILDING L06586, BOILER #27       | 106.183/09/04/2000                |
| ECOM6586AB                | LACKLAND BOILER, BUILDING L06586, BOILER #28       | 106.183/09/04/2000                |
| ECOM6586AC                | LACKLAND BOILER, BUILDING L06586, BOILER #29       | 106.183/09/04/2000                |
| ECOM6586AD                | LACKLAND BOILER, BUILDING L06586, BOILER #30       | 106.183/09/04/2000                |
| ECOM6586AE                | LACKLAND BOILER, BUILDING L06586, BOILER #31       | 106.183/09/04/2000                |
| ECOM6586AF                | LACKLAND BOILER, BUILDING L06586, BOILER #32       | 106.183/09/04/2000                |
| ECOM6586B                 | LACKLAND BOILER, BUILDING L06586, BOILER #02       | 106.183/09/04/2000                |
| ECOM6586C                 | LACKLAND BOILER, BUILDING L06586, BOILER #03       | 106.183/09/04/2000                |
| ECOM6586D                 | LACKLAND BOILER, BUILDING L06586, BOILER #04       | 106.183/09/04/2000                |
| ECOM6586E                 | LACKLAND BOILER, BUILDING L06586, BOILER #05       | 106.183/09/04/2000                |

**New Source Review Authorization References by Emissions Unit**

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description               | New Source Review Authorization** |
|---------------------------|--|-----------------------------------|
| ECOM6586F                 | LACKLAND BOILER, BUILDING L06586, BOILER #06 | 106.183/09/04/2000                |
| ECOM6586G                 | LACKLAND BOILER, BUILDING L06586, BOILER #07 | 106.183/09/04/2000                |
| ECOM6586H                 | LACKLAND BOILER, BUILDING L06586, BOILER #08 | 106.183/09/04/2000                |
| ECOM6586I                 | LACKLAND BOILER, BUILDING L06586, BOILER #09 | 106.183/09/04/2000                |
| ECOM6586J                 | LACKLAND BOILER, BUILDING L06586, BOILER #10 | 106.183/09/04/2000                |
| ECOM6586K                 | LACKLAND BOILER, BUILDING L06586, BOILER #11 | 106.183/09/04/2000                |
| ECOM6586L                 | LACKLAND BOILER, BUILDING L06586, BOILER #12 | 106.183/09/04/2000                |
| ECOM6586M                 | LACKLAND BOILER, BUILDING L06586, BOILER #13 | 106.183/09/04/2000                |
| ECOM6586N                 | LACKLAND BOILER, BUILDING L06586, BOILER #14 | 106.183/09/04/2000                |
| ECOM6586O                 | LACKLAND BOILER, BUILDING L06586, BOILER #15 | 106.183/09/04/2000                |
| ECOM6586P                 | LACKLAND BOILER, BUILDING L06586, BOILER #16 | 106.183/09/04/2000                |
| ECOM6586Q                 | LACKLAND BOILER, BUILDING L06586, BOILER #17 | 106.183/09/04/2000                |
| ECOM6586R                 | LACKLAND BOILER, BUILDING L06586, BOILER #18 | 106.183/09/04/2000                |
| ECOM6586S                 | LACKLAND BOILER, BUILDING L06586, BOILER #19 | 106.183/09/04/2000                |
| ECOM6586T                 | LACKLAND BOILER, BUILDING L06586, BOILER #20 | 106.183/09/04/2000                |
| ECOM6586U                 | LACKLAND BOILER, BUILDING L06586, BOILER #21 | 106.183/09/04/2000                |
| ECOM6586V                 | LACKLAND BOILER, BUILDING L06586, BOILER #22 | 106.183/09/04/2000                |
| ECOM6586W                 | LACKLAND BOILER, BUILDING L06586, BOILER #23 | 106.183/09/04/2000                |
| ECOM6586X                 | LACKLAND BOILER, BUILDING L06586, BOILER #24 | 106.183/09/04/2000                |
| ECOM6586Y                 | LACKLAND BOILER, BUILDING L06586, BOILER #25 | 106.183/09/04/2000                |
| ECOM6586Z                 | LACKLAND BOILER, BUILDING L06586, BOILER #26 | 106.183/09/04/2000                |

**New Source Review Authorization References by Emissions Unit**

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description                 | New Source Review Authorization** |
|---------------------------|--|-----------------------------------|
| ECOMK1531                 | KELLY ANNEX BOILER, BUILDING K01531            | 106.183/09/04/2000                |
| ECOMK1610                 | KELLY ANNEX BOILER, BUILDING K01610            | 106.183/09/04/2000                |
| ECOMK1612                 | KELLY ANNEX BOILER, BUILDING K01612            | 106.183/09/04/2000                |
| ECOMK1614A                | KELLY ANNEX BOILER, BUILDING K01614, BOILER #1 | 7/05/04/1994                      |
| ECOMK1614B                | KELLY ANNEX BOILER, BUILDING K01614, BOILER #2 | 7/05/04/1994                      |
| ECOMK1621A                | KELLY ANNEX BOILER, BUILDING K01621, BOILER #1 | 106.183/09/04/2000                |
| ECOMK1621B                | KELLY ANNEX BOILER, BUILDING K01621, BOILER #2 | 7/03/15/1985                      |
| ECOMK1623                 | KELLY ANNEX BOILER, BUILDING K01623            | 106.183/09/04/2000                |
| ECOMK1650A                | KELLY ANNEX BOILER, BUILDING K01650, BOILER #1 | 7/09/23/1982                      |
| ECOMK1650B                | KELLY ANNEX BOILER, BUILDING K01650, BOILER #2 | 106.183/09/04/2000                |
| ECOMK1674                 | KELLY ANNEX BOILER, BUILDING K01674            | 106.183/09/04/2000                |
| ECOMK1676A                | KELLY ANNEX BOILER, BUILDING K01676, BOILER #1 | 7/09/23/1982                      |
| ECOMK1676B                | KELLY ANNEX BOILER, BUILDING K01676, BOILER #2 | 7/09/23/1982                      |
| ECOMK171A                 | KELLY ANNEX BOILER, BUILDING K00171, BOILER #1 | 106.183/09/04/2000                |
| ECOMK171B                 | KELLY ANNEX BOILER, BUILDING K00171, BOILER #2 | 106.183/09/04/2000                |
| ECOMK171C                 | KELLY ANNEX BOILER, BUILDING K00171, BOILER #3 | 7/09/12/1989                      |
| ECOMK171D                 | KELLY ANNEX BOILER, BUILDING K00171, BOILER #4 | 7/09/12/1989                      |
| ECOMK178                  | KELLY ANNEX BOILER, BUILDING K00178            | 106.183/09/04/2000                |
| ECOMK210                  | KELLY ANNEX BOILER, BUILDING K00210            | 106.183/09/04/2000                |
| ECOMK3030A                | KELLY ANNEX BOILER, BUILDING K03030, BOILER #1 | 7/01/29/1980                      |
| ECOMK3030B                | KELLY ANNEX BOILER, BUILDING K03030, BOILER #2 | 7/01/29/1980                      |

**New Source Review Authorization References by Emissions Unit**

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| Unit/Group/Process ID No. | Emission Unit Name/Description              | New Source Review Authorization** |
|---------------------------|---|-----------------------------------|
| ECOML10050                | LACKLAND BOILER, BUILDING L10050            | 106.183/09/04/2000                |
| ECOML10055                | LACKLAND BOILER, BUILDING L10055            | 106.183/09/04/2000                |
| ECOML10060                | LACKLAND BOILER, BUILDING L10060            | 7/09/12/1989                      |
| ECOML10070A               | LACKLAND BOILER, BUILDING L10070, BOILER #1 | 106.183/09/04/2000                |
| ECOML10070B               | LACKLAND BOILER, BUILDING L10070, BOILER #2 | 106.183/09/04/2000                |
| ECOML10075A               | LACKLAND BOILER, BUILDING L10075, BOILER #1 | 106.183/09/04/2000                |
| ECOML10075B               | LACKLAND BOILER, BUILDING L10075, BOILER #2 | 106.183/09/04/2000                |
| ECOML10175                | LACKLAND BOILER, BUILDING L10175            | 106.183/09/04/2000                |
| ECOML10203                | LACKLAND BOILER, BUILDING L10203            | 106.183/09/04/2000                |
| ECOML10207                | LACKLAND BOILER, BUILDING L10207            | 7/05/04/1994                      |
| ECOML10215A               | LACKLAND BOILER, BUILDING L10215, BOILER #1 | 7/09/12/1989                      |
| ECOML10215B               | LACKLAND BOILER, BUILDING L10215, BOILER #2 | 106.183/09/04/2000                |
| ECOML10251                | LACKLAND BOILER, BUILDING L10251            | 106.183/09/04/2000                |
| ECOML10255                | LACKLAND BOILER, BUILDING L10255            | 106.183/09/04/2000                |
| ECOML10261                | LACKLAND BOILER, BUILDING L10261            | 106.183/09/04/2000                |
| ECOML10263                | LACKLAND BOILER, BUILDING L10263            | 106.183/09/04/2000                |
| ECOML10265                | LACKLAND BOILER, BUILDING L10265            | 106.183/09/04/2000                |
| ECOML1030                 | LACKLAND BOILER, BUILDING L01030            | 7/05/04/1994                      |
| ECOML10330                | LACKLAND BOILER, BUILDING L10330            | 7/06/07/1996                      |
| ECOML10338                | LACKLAND BOILER, BUILDING L10338            | 7/09/23/1982                      |
| ECOML10390                | LACKLAND BOILER, BUILDING L10390            | 106.183/09/04/2000                |

**New Source Review Authorization References by Emissions Unit**

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| Unit/Group/Process ID No. | Emission Unit Name/Description              | New Source Review Authorization** |
|---------------------------|---|-----------------------------------|
| ECOML10416A               | LACKLAND BOILER, BUILDING L10416, BOILER #1 | 106.183/09/04/2000                |
| ECOML10416B               | LACKLAND BOILER, BUILDING L10416, BOILER #2 | 106.183/09/04/2000                |
| ECOML10504A               | LACKLAND BOILER, BUILDING L10504, BOILER #1 | 106.183/09/04/2000                |
| ECOML10504B               | LACKLAND BOILER, BUILDING L10504, BOILER #2 | 106.183/09/04/2000                |
| ECOML10504C               | LACKLAND BOILER, BUILDING L10504, BOILER #3 | 106.183/09/04/2000                |
| ECOML10504D               | LACKLAND BOILER, BUILDING L10504, BOILER #4 | 106.183/09/04/2000                |
| ECOML10504E               | LACKLAND BOILER, BUILDING L10504, BOILER #5 | 106.183/09/04/2000                |
| ECOML10541                | LACKLAND BOILER, BUILDING L10541            | 106.183/09/04/2000                |
| ECOML10634                | LACKLAND BOILER, BUILDING L10634            | 106.183/09/04/2000                |
| ECOML10658A               | LACKLAND BOILER, BUILDING L10658, BOILER #1 | 7/03/15/1985                      |
| ECOML10658B               | LACKLAND BOILER, BUILDING L10658, BOILER #2 | 106.183/09/04/2000                |
| ECOML10808                | LACKLAND BOILER, BUILDING L10808            | 106.183/06/18/1997                |
| ECOML10810                | LACKLAND BOILER, BUILDING L10810            | 106.183/09/04/2000                |
| ECOML10904A               | LACKLAND BOILER, BUILDING L10904, BOILER #1 | 106.183/09/04/2000                |
| ECOML10904B               | LACKLAND BOILER, BUILDING L10904, BOILER #2 | 106.183/09/04/2000                |
| ECOML10908                | LACKLAND BOILER, BUILDING L10908            | 106.183/09/04/2000                |
| ECOML1160                 | LACKLAND BOILER, BUILDING L01160            | 7/09/23/1982                      |
| ECOML1161                 | LACKLAND BOILER, BUILDING L01161            | 106.183/06/18/1997                |
| ECOML1178                 | LACKLAND BOILER, BUILDING L01178            | 106.183/09/04/2000                |
| ECOML1207                 | LACKLAND BOILER, BUILDING L01207            | 106.183/06/18/1997                |
| ECOML1212A                | LACKLAND BOILER, BUILDING L01212, BOILER #1 | 106.183/06/18/1997                |

### New Source Review Authorization References by Emissions Unit

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| Unit/Group/Process ID No. | Emission Unit Name/Description              | New Source Review Authorization** |
|---------------------------|---|-----------------------------------|
| ECOML1212B                | LACKLAND BOILER, BUILDING L01212, BOILER #2 | 106.183/06/18/1997                |
| ECOML1212C                | LACKLAND BOILER, BUILDING L01212, BOILER #3 | 106.183/06/18/1997                |
| ECOML1215A                | LACKLAND BOILER, BUILDING L01215, BOILER #1 | 106.183/09/04/2000                |
| ECOML1215B                | LACKLAND BOILER, BUILDING L01215, BOILER #2 | 106.183/09/04/2000                |
| ECOML1215C                | LACKLAND BOILER, BUILDING L01215, BOILER #3 | 106.183/09/04/2000                |
| ECOML1215D                | LACKLAND BOILER, BUILDING L01215, BOILER #4 | 106.183/09/04/2000                |
| ECOML1215E                | LACKLAND BOILER, BUILDING L01215, BOILER #5 | 106.183/09/04/2000                |
| ECOML1217                 | LACKLAND BOILER, BUILDING L01217            | 106.183/09/04/2000                |
| ECOML1219                 | LACKLAND BOILER, BUILDING L01219            | 106.183/09/04/2000                |
| ECOML1249                 | LACKLAND BOILER, BUILDING L01249            | 7/09/12/1989                      |
| ECOML1250                 | LACKLAND BOILER, BUILDING L01250            | 7/05/04/1994                      |
| ECOML1285                 | LACKLAND BOILER, BUILDING L01285            | 106.183/09/04/2000                |
| ECOML1288                 | LACKLAND BOILER, BUILDING L01288            | 106.183/09/04/2000                |
| ECOML1415A                | LACKLAND BOILER, BUILDING L01415, BOILER #1 | 106.183/09/04/2000                |
| ECOML1415B                | LACKLAND BOILER, BUILDING L01415, BOILER #2 | 106.183/09/04/2000                |
| ECOML1415C                | LACKLAND BOILER, BUILDING L01415, BOILER #3 | 106.183/09/04/2000                |
| ECOML1423                 | LACKLAND BOILER, BUILDING L01423            | 106.183/09/04/2000                |
| ECOML1528                 | LACKLAND BOILER, BUILDING L01528            | 106.183/09/04/2000                |
| ECOML16000A               | LACKLAND BOILER, BUILDING L16000, BOILER #1 | 106.183/09/04/2000                |
| ECOML16000B               | LACKLAND BOILER, BUILDING L16000, BOILER #2 | 106.183/09/04/2000                |
| ECOML2000A                | LACKLAND BOILER, BUILDING L02000, BOILER #1 | 7/06/07/1996                      |

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| Unit/Group/Process ID No. | Emission Unit Name/Description              | New Source Review Authorization** |
|---------------------------|---|-----------------------------------|
| ECOML2000B                | LACKLAND BOILER, BUILDING L02000, BOILER #2 | 106.183/06/18/1997                |
| ECOML2028A                | LACKLAND BOILER, BUILDING L02028, BOILER #1 | 7/05/04/1994                      |
| ECOML2028B                | LACKLAND BOILER, BUILDING L02028, BOILER #2 | 7/05/04/1994                      |
| ECOML2041                 | LACKLAND BOILER, BUILDING L02041            | 106.183/06/18/1997                |
| ECOML2049                 | LACKLAND BOILER, BUILDING L02049            | 106.183/06/18/1997                |
| ECOML2067                 | LACKLAND BOILER, BUILDING L02067            | 106.183/09/04/2000                |
| ECOML2081                 | LACKLAND BOILER, BUILDING L02081            | 7/05/04/1994                      |
| ECOML2088                 | LACKLAND BOILER, BUILDING L02088            | 7/01/29/1980                      |
| ECOML2167                 | LACKLAND BOILER, BUILDING L02167            | 106.183/09/04/2000                |
| ECOML2169                 | LACKLAND BOILER, BUILDING L02169            | 7/06/07/1996                      |
| ECOML2300                 | LACKLAND BOILER, BUILDING L02300            | 106.183/09/04/2000                |
| ECOML2418                 | LACKLAND BOILER, BUILDING L02418            | 7/06/07/1996                      |
| ECOML2443                 | LACKLAND BOILER, BUILDING L02443            | 106.183/09/04/2000                |
| ECOML2484                 | LACKLAND BOILER, BUILDING L02484            | 106.183/09/04/2000                |
| ECOML2490A                | LACKLAND BOILER, BUILDING L02490, BOILER #1 | 106.183/09/04/2000                |
| ECOML2490B                | LACKLAND BOILER, BUILDING L02490, BOILER #2 | 106.183/09/04/2000                |
| ECOML2506                 | LACKLAND BOILER, BUILDING L02506            | 7/05/05/1976                      |
| ECOML2901                 | LACKLAND BOILER, BUILDING L02901            | 7/09/12/1989                      |
| ECOML3220                 | LACKLAND BOILER, BUILDING L03220            | 7/05/04/1994                      |
| ECOML3352A                | LACKLAND BOILER, BUILDING L03352, BOILER #1 | 106.183/09/04/2000                |
| ECOML3352B                | LACKLAND BOILER, BUILDING L03352, BOILER #2 | 106.183/09/04/2000                |

**New Source Review Authorization References by Emissions Unit**

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description              | New Source Review Authorization** |
|---------------------------|---|-----------------------------------|
| EComL3352C                | LACKLAND BOILER, BUILDING L03352, BOILER #3 | 106.183/09/04/2000                |
| EComL3352D                | LACKLAND BOILER, BUILDING L03352, BOILER #4 | 106.183/09/04/2000                |
| EComL3425A                | LACKLAND BOILER, BUILDING L03425, BOILER #1 | 106.183/06/18/1997                |
| EComL3425B                | LACKLAND BOILER, BUILDING L03425, BOILER #2 | 106.183/06/18/1997                |
| EComL3550                 | LACKLAND BOILER, BUILDING L03350            | 106.183/09/04/2000                |
| EComL3750A                | LACKLAND BOILER, BUILDING L03750, BOILER #1 | 106.183/09/04/2000                |
| EComL3750B                | LACKLAND BOILER, BUILDING L03750, BOILER #2 | 106.183/09/04/2000                |
| EComL3885                 | LACKLAND BOILER, BUILDING L03885            | 7/03/15/1985                      |
| EComL4430A                | LACKLAND BOILER, BUILDING L04430, BOILER #1 | 106.183/09/04/2000                |
| EComL4430B                | LACKLAND BOILER, BUILDING L04430, BOILER #2 | 106.183/09/04/2000                |
| EComL4430C                | LACKLAND BOILER, BUILDING L04430, BOILER #3 | 106.183/09/04/2000                |
| EComL4430D                | LACKLAND BOILER, BUILDING L04430, BOILER #4 | 106.183/09/04/2000                |
| EComL4550                 | LACKLAND BOILER, BUILDING L04450            | 106.183/09/04/2000                |
| EComL4559A                | LACKLAND BOILER, BUILDING L04459, BOILER #1 | 106.183/09/04/2000                |
| EComL4559B                | LACKLAND BOILER, BUILDING L04459, BOILER #2 | 106.183/09/04/2000                |
| EComL4559C                | LACKLAND BOILER, BUILDING L04459, BOILER #3 | 106.183/09/04/2000                |
| EComL4559D                | LACKLAND BOILER, BUILDING L04459, BOILER #4 | 106.183/09/04/2000                |
| EComL4559E                | LACKLAND BOILER, BUILDING L04459, BOILER #5 | 106.183/09/04/2000                |
| EComL4559F                | LACKLAND BOILER, BUILDING L04459, BOILER #6 | 106.183/09/04/2000                |
| EComL4610                 | LACKLAND BOILER, BUILDING L04610            | 7/09/12/1989                      |
| EComL5004                 | LACKLAND BOILER, BUILDING L05004            | 106.183/09/04/2000                |

**New Source Review Authorization References by Emissions Unit**

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description              | New Source Review Authorization** |
|---------------------------|---|-----------------------------------|
| ECOML5045                 | LACKLAND BOILER, BUILDING L05045            | 106.183/09/04/2000                |
| ECOML5100                 | LACKLAND BOILER, BUILDING L05100            | 7/09/12/1989                      |
| ECOML5160                 | LACKLAND BOILER, BUILDING L05160            | 7/09/12/1989                      |
| ECOML5200                 | LACKLAND BOILER, BUILDING L05200            | 7/03/15/1985                      |
| ECOML5275                 | LACKLAND BOILER, BUILDING L05275            | 106.183/09/04/2000                |
| ECOML5277A                | LACKLAND BOILER, BUILDING L05277, BOILER #1 | 7/03/15/1985                      |
| ECOML5277B                | LACKLAND BOILER, BUILDING L05277, BOILER #2 | 7/05/04/1994                      |
| ECOML5311                 | LACKLAND BOILER, BUILDING L05311            | 106.183/09/04/2000                |
| ECOML5432                 | LACKLAND BOILER, BUILDING L05432            | 7/09/12/1989                      |
| ECOML5497                 | LACKLAND BOILER, BUILDING L05497            | 106.183/09/04/2000                |
| ECOML5506                 | LACKLAND BOILER, BUILDING L05506            | 7/09/12/1989                      |
| ECOML5570A                | LACKLAND BOILER, BUILDING L05570, BOILER #1 | 7/09/12/1989                      |
| ECOML5570B                | LACKLAND BOILER, BUILDING L05570, BOILER #2 | 7/09/12/1989                      |
| ECOML5595A                | LACKLAND BOILER, BUILDING L05595, BOILER #1 | 106.183/06/18/1997                |
| ECOML5595B                | LACKLAND BOILER, BUILDING L05595, BOILER #2 | 7/09/12/1989                      |
| ECOML5616                 | LACKLAND BOILER, BUILDING L05616            | 106.183/06/18/1997                |
| ECOML5725                 | LACKLAND BOILER, BUILDING L05725            | 7/09/23/1982                      |
| ECOML5747                 | LACKLAND BOILER, BUILDING L05747            | 7/09/23/1982                      |
| ECOML6114                 | LACKLAND BOILER, BUILDING L06114            | 7/09/12/1989                      |
| ECOML6300                 | LACKLAND BOILER, BUILDING L06300            | 106.183/09/04/2000                |
| ECOML6330A                | LACKLAND BOILER, BUILDING L06330, BOILER #1 | 106.183/09/04/2000                |

**New Source Review Authorization References by Emissions Unit**

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description               | New Source Review Authorization** |
|---------------------------|--|-----------------------------------|
| ECOML6330B                | LACKLAND BOILER, BUILDING L06330, BOILER #2  | 106.183/09/04/2000                |
| ECOML6418A                | LACKLAND BOILER, BUILDING L06418, BOILER #1  | 106.183/09/04/2000                |
| ECOML6418B                | LACKLAND BOILER, BUILDING L06418, BOILER #2  | 106.183/09/04/2000                |
| ECOML6420                 | LACKLAND BOILER, BUILDING L06420             | 7/09/12/1989                      |
| ECOML6476                 | LACKLAND BOILER, BUILDING L06476             | 7/09/12/1989                      |
| ECOML6482                 | LACKLAND BOILER, BUILDING L06482             | 7/09/12/1989                      |
| ECOML6576                 | LACKLAND BOILER, BUILDING L06576             | 106.183/09/04/2000                |
| ECOML6578A                | LACKLAND BOILER, BUILDING L06578, BOILER #01 | 106.183/09/04/2000                |
| ECOML6578B                | LACKLAND BOILER, BUILDING L06578, BOILER #02 | 106.183/09/04/2000                |
| ECOML6578C                | LACKLAND BOILER, BUILDING L06578, BOILER #03 | 106.183/09/04/2000                |
| ECOML6578D                | LACKLAND BOILER, BUILDING L06578, BOILER #04 | 106.183/09/04/2000                |
| ECOML6578E                | LACKLAND BOILER, BUILDING L06578, BOILER #05 | 106.183/09/04/2000                |
| ECOML6578F                | LACKLAND BOILER, BUILDING L06578, BOILER #06 | 106.183/09/04/2000                |
| ECOML6578G                | LACKLAND BOILER, BUILDING L06578, BOILER #07 | 106.183/09/04/2000                |
| ECOML6578H                | LACKLAND BOILER, BUILDING L06578, BOILER #08 | 106.183/09/04/2000                |
| ECOML6578I                | LACKLAND BOILER, BUILDING L06578, BOILER #09 | 106.183/09/04/2000                |
| ECOML6578J                | LACKLAND BOILER, BUILDING L06578, BOILER #10 | 106.183/09/04/2000                |
| ECOML6578K                | LACKLAND BOILER, BUILDING L06578, BOILER #11 | 106.183/09/04/2000                |
| ECOML6578L                | LACKLAND BOILER, BUILDING L06578, BOILER #12 | 106.183/09/04/2000                |
| ECOML6578M                | LACKLAND BOILER, BUILDING L06578, BOILER #13 | 106.183/09/04/2000                |
| ECOML6578O                | LACKLAND BOILER, BUILDING L06578, BOILER #14 | 106.183/09/04/2000                |

**New Source Review Authorization References by Emissions Unit**

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description               | New Source Review Authorization** |
|---------------------------|--|-----------------------------------|
| ECOML6582A                | LACKLAND BOILER, BUILDING L06582, BOILER #1  | 106.183/09/04/2000                |
| ECOML6582B                | LACKLAND BOILER, BUILDING L06582, BOILER #2  | 106.183/09/04/2000                |
| ECOML6582C                | LACKLAND BOILER, BUILDING L06582, BOILER #3  | 106.183/09/04/2000                |
| ECOML6588A                | LACKLAND BOILER, BUILDING L06588, BOILER #01 | 106.183/09/04/2000                |
| ECOML6588B                | LACKLAND BOILER, BUILDING L06588, BOILER #02 | 106.183/09/04/2000                |
| ECOML6588C                | LACKLAND BOILER, BUILDING L06588, BOILER #03 | 106.183/09/04/2000                |
| ECOML6588D                | LACKLAND BOILER, BUILDING L06588, BOILER #04 | 106.183/09/04/2000                |
| ECOML6588E                | LACKLAND BOILER, BUILDING L06588, BOILER #05 | 106.183/09/04/2000                |
| ECOML6588F                | LACKLAND BOILER, BUILDING L06588, BOILER #06 | 106.183/09/04/2000                |
| ECOML6588G                | LACKLAND BOILER, BUILDING L06588, BOILER #07 | 106.183/09/04/2000                |
| ECOML6588H                | LACKLAND BOILER, BUILDING L06588, BOILER #08 | 106.183/09/04/2000                |
| ECOML6588I                | LACKLAND BOILER, BUILDING L06588, BOILER #09 | 106.183/09/04/2000                |
| ECOML6588J                | LACKLAND BOILER, BUILDING L06588, BOILER #10 | 106.183/09/04/2000                |
| ECOML6588K                | LACKLAND BOILER, BUILDING L06588, BOILER #11 | 106.183/09/04/2000                |
| ECOML6588L                | LACKLAND BOILER, BUILDING L06588, BOILER #12 | 106.183/09/04/2000                |
| ECOML6588M                | LACKLAND BOILER, BUILDING L06588, BOILER #13 | 106.183/09/04/2000                |
| ECOML6588N                | LACKLAND BOILER, BUILDING L06588, BOILER #14 | 106.183/09/04/2000                |
| ECOML6588O                | LACKLAND BOILER, BUILDING L06588, BOILER #15 | 106.183/09/04/2000                |
| ECOML6588P                | LACKLAND BOILER, BUILDING L06588, BOILER #16 | 106.183/09/04/2000                |
| ECOML6592A                | LACKLAND BOILER, BUILDING L06592, BOILER #01 | 106.183/09/04/2000                |
| ECOML6592B                | LACKLAND BOILER, BUILDING L06592, BOILER #02 | 106.183/09/04/2000                |

**New Source Review Authorization References by Emissions Unit**

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description               | New Source Review Authorization** |
|---------------------------|--|-----------------------------------|
| ECOML6592C                | LACKLAND BOILER, BUILDING L06592, BOILER #03 | 106.183/09/04/2000                |
| ECOML6592D                | LACKLAND BOILER, BUILDING L06592, BOILER #04 | 106.183/09/04/2000                |
| ECOML6596A                | LACKLAND BOILER, BUILDING L06596, BOILER #01 | 106.183/09/04/2000                |
| ECOML6596B                | LACKLAND BOILER, BUILDING L06596, BOILER #02 | 106.183/09/04/2000                |
| ECOML6596C                | LACKLAND BOILER, BUILDING L06596, BOILER #03 | 106.183/09/04/2000                |
| ECOML6596D                | LACKLAND BOILER, BUILDING L06596, BOILER #04 | 106.183/09/04/2000                |
| ECOML6596E                | LACKLAND BOILER, BUILDING L06596, BOILER #05 | 106.183/09/04/2000                |
| ECOML6596F                | LACKLAND BOILER, BUILDING L06596, BOILER #06 | 106.183/09/04/2000                |
| ECOML6596G                | LACKLAND BOILER, BUILDING L06596, BOILER #07 | 106.183/09/04/2000                |
| ECOML6596H                | LACKLAND BOILER, BUILDING L06596, BOILER #08 | 106.183/09/04/2000                |
| ECOML6596I                | LACKLAND BOILER, BUILDING L06596, BOILER #09 | 106.183/09/04/2000                |
| ECOML6596J                | LACKLAND BOILER, BUILDING L06596, BOILER #10 | 106.183/09/04/2000                |
| ECOML6596K                | LACKLAND BOILER, BUILDING L06596, BOILER #11 | 106.183/09/04/2000                |
| ECOML6596L                | LACKLAND BOILER, BUILDING L06596, BOILER #12 | 106.183/09/04/2000                |
| ECOML6596M                | LACKLAND BOILER, BUILDING L06596, BOILER #13 | 106.183/09/04/2000                |
| ECOML6596N                | LACKLAND BOILER, BUILDING L06596, BOILER #14 | 106.183/09/04/2000                |
| ECOML6596O                | LACKLAND BOILER, BUILDING L06596, BOILER #15 | 106.183/09/04/2000                |
| ECOML6596P                | LACKLAND BOILER, BUILDING L06596, BOILER #16 | 106.183/09/04/2000                |
| ECOML6612                 | LACKLAND BOILER, BUILDING L06612             | 106.183/09/04/2000                |
| ECOML6629                 | LACKLAND BOILER, BUILDING L06629             | 106.183/06/18/1997                |
| ECOML7025                 | LACKLAND BOILER, BUILDING L07025             | 106.183/09/04/2000                |

**New Source Review Authorization References by Emissions Unit**

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| Unit/Group/Process ID No. | Emission Unit Name/Description              | New Source Review Authorization** |
|---------------------------|---|-----------------------------------|
| ECOML7037                 | LACKLAND BOILER, BUILDING L07037            | 106.183/09/04/2000                |
| ECOML7065A                | LACKLAND BOILER, BUILDING L07065, BOILER #1 | 7/09/12/1989                      |
| ECOML7065B                | LACKLAND BOILER, BUILDING L07065, BOILER #2 | 7/09/12/1989                      |
| ECOML7080                 | LACKLAND BOILER, BUILDING L07080            | 106.183/09/04/2000                |
| ECOML7214                 | LACKLAND BOILER, BUILDING L07214            | 7/06/07/1996                      |
| ECOML7241                 | LACKLAND BOILER, BUILDING L07241            | 106.183/06/18/1997                |
| ECOML7243                 | LACKLAND BOILER, BUILDING L07243            | 7/05/04/1994                      |
| ECOML7246                 | LACKLAND BOILER, BUILDING L07246            | 7/09/23/1982                      |
| ECOML7342                 | LACKLAND BOILER, BUILDING L07342            | 106.183/09/04/2000                |
| ECOML7346A                | LACKLAND BOILER, BUILDING L07346, BOILER #1 | 7/01/29/1980                      |
| ECOML7346B                | LACKLAND BOILER, BUILDING L07346, BOILER #2 | 7/05/04/1994                      |
| ECOML7353                 | LACKLAND BOILER, BUILDING L07353            | 7/09/12/1989                      |
| ECOML7355                 | LACKLAND BOILER, BUILDING L07355            | 7/09/12/1989                      |
| ECOML7356                 | LACKLAND BOILER, BUILDING L07356            | 106.183/06/18/1997                |
| ECOML7357                 | LACKLAND BOILER, BUILDING L07357            | 7/09/12/1989                      |
| ECOML7358                 | LACKLAND BOILER, BUILDING L07358            | 7/09/12/1989                      |
| ECOML7360                 | LACKLAND BOILER, BUILDING L07360            | 7/09/12/1989                      |
| ECOML7362                 | LACKLAND BOILER, BUILDING L07362            | 106.183/09/04/2000                |
| ECOML7364                 | LACKLAND BOILER, BUILDING L07364            | 106.183/09/04/2000                |
| ECOML7366                 | LACKLAND BOILER, BUILDING L07366            | 106.183/09/04/2000                |
| ECOML7368                 | LACKLAND BOILER, BUILDING L07368            | 106.183/09/04/2000                |

**New Source Review Authorization References by Emissions Unit**

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| Unit/Group/Process ID No. | Emission Unit Name/Description              | New Source Review Authorization** |
|---------------------------|---|-----------------------------------|
| EComL7429A                | LACKLAND BOILER, BUILDING L07429, BOILER #1 | 7/09/12/1989                      |
| EComL7429B                | LACKLAND BOILER, BUILDING L07429, BOILER #2 | 7/05/04/1994                      |
| EComL7435                 | LACKLAND BOILER, BUILDING L07435            | 106.183/09/04/2000                |
| EComL7445                 | LACKLAND BOILER, BUILDING L07445            | 7/09/12/1989                      |
| EComL7450                 | LACKLAND BOILER, BUILDING L07450            | 7/05/04/1994                      |
| EComL7460A                | LACKLAND BOILER, BUILDING L07460, BOILER #1 | 106.183/06/18/1997                |
| EComL7460B                | LACKLAND BOILER, BUILDING L07460, BOILER #2 | 106.183/06/18/1997                |
| EComL7475                 | LACKLAND BOILER, BUILDING L07475            | 106.183/09/04/2000                |
| EComL7481                 | LACKLAND BOILER, BUILDING L07481            | 106.183/09/04/2000                |
| EComL7485                 | LACKLAND BOILER, BUILDING L07485            | 106.183/09/04/2000                |
| EComL7487                 | LACKLAND BOILER, BUILDING L07487            | 106.183/09/04/2000                |
| EComL7538                 | LACKLAND BOILER, BUILDING L07538            | 106.183/06/18/1997                |
| EComL7602A                | LACKLAND BOILER, BUILDING L07602, BOILER #1 | 106.183/09/04/2000                |
| EComL7602B                | LACKLAND BOILER, BUILDING L07602, BOILER #2 | 106.183/09/04/2000                |
| EComL814                  | LACKLAND BOILER, BUILDING L00814            | 7/01/29/1980                      |
| EComL817                  | LACKLAND BOILER, BUILDING L00817            | 7/09/12/1989                      |
| EComL8206                 | LACKLAND BOILER, BUILDING L08206            | 106.183/09/04/2000                |
| EComL8210                 | LACKLAND BOILER, BUILDING L08210            | 106.183/06/18/1997                |
| EComL825                  | LACKLAND BOILER, BUILDING L00825            | 106.183/09/04/2000                |
| EComL826                  | LACKLAND BOILER, BUILDING L00826            | 7/06/07/1996                      |
| EComL828                  | LACKLAND BOILER, BUILDING L00828            | 106.183/09/04/2000                |

**New Source Review Authorization References by Emissions Unit**

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| Unit/Group/Process ID No. | Emission Unit Name/Description              | New Source Review Authorization** |
|---------------------------|---|-----------------------------------|
| ECOML829A                 | LACKLAND BOILER, BUILDING L00829, BOILER #1 | 7/03/15/1985                      |
| ECOML829B                 | LACKLAND BOILER, BUILDING L00829, BOILER #2 | 7/03/15/1985                      |
| ECOML830                  | LACKLAND BOILER, BUILDING L00830            | 106.183/09/04/2000                |
| ECOML832A                 | LACKLAND BOILER, BUILDING L00832, BOILER #1 | 106.183/09/04/2000                |
| ECOML832B                 | LACKLAND BOILER, BUILDING L00832, BOILER #2 | 106.183/09/04/2000                |
| ECOML8420A                | LACKLAND BOILER, BUILDING L08420, BOILER #1 | 106.183/09/04/2000                |
| ECOML8420B                | LACKLAND BOILER, BUILDING L08420, BOILER #2 | 106.183/09/04/2000                |
| ECOML874                  | LACKLAND BOILER, BUILDING L00874            | 106.183/09/04/2000                |
| ECOML896                  | LACKLAND BOILER, BUILDING L00896            | 106.183/09/04/2000                |
| ECOML898                  | LACKLAND BOILER, BUILDING L00898            | 7/03/15/1985                      |
| ECOML9020                 | LACKLAND BOILER, BUILDING L09020            | 7/09/12/1989                      |
| ECOML9028                 | LACKLAND BOILER, BUILDING L09028            | 106.183/06/18/1997                |
| ECOML907                  | LACKLAND BOILER, BUILDING L00907            | 7/05/04/1994                      |
| ECOML908                  | LACKLAND BOILER, BUILDING L00908            | 106.183/09/04/2000                |
| ECOML9085A                | LACKLAND BOILER, BUILDING L09085, BOILER #1 | 7/05/04/1994                      |
| ECOML9085B                | LACKLAND BOILER, BUILDING L09085, BOILER #2 | 7/05/04/1994                      |
| ECOML909                  | LACKLAND BOILER, BUILDING L00909            | 106.183/09/04/2000                |
| ECOML910A                 | LACKLAND BOILER, BUILDING L00910, BOILER #1 | 7/05/04/1994                      |
| ECOML910B                 | LACKLAND BOILER, BUILDING L00910, BOILER #2 | 7/05/04/1994                      |
| ECOML9110A                | LACKLAND BOILER, BUILDING L09110, BOILER #1 | 106.183/06/18/1997                |
| ECOML9110B                | LACKLAND BOILER, BUILDING L09110, BOILER #2 | 106.183/06/18/1997                |

**New Source Review Authorization References by Emissions Unit**

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description                  | New Source Review Authorization** |
|---------------------------|---|-----------------------------------|
| ECOML9122A                | LACKLAND BOILER, BUILDING L09122, BOILER #1     | 7/05/04/1994                      |
| ECOML9122B                | LACKLAND BOILER, BUILDING L09122, BOILER #2     | 106.183/09/04/2000                |
| ECOML921                  | LACKLAND BOILER, BUILDING L00921                | 106.183/09/04/2000                |
| ECOML9210A                | LACKLAND BOILER, BUILDING L09210, BOILER #1     | 106.183/06/18/1997                |
| ECOML9210B                | LACKLAND BOILER, BUILDING L09210, BOILER #2     | 106.183/06/18/1997                |
| ECOML9225A                | LACKLAND BOILER, BUILDING L09225, BOILER #1     | 7/09/12/1989                      |
| ECOML9225B                | LACKLAND BOILER, BUILDING L09225, BOILER #2     | 7/09/12/1989                      |
| ECOML9310A                | LACKLAND BOILER, BUILDING L09310, BOILER #1     | 7/09/12/1989                      |
| ECOML9310B                | LACKLAND BOILER, BUILDING L09310, BOILER #2     | 7/09/12/1989                      |
| ECOML9410A                | LACKLAND BOILER, BUILDING L09410, BOILER #1     | 7/09/12/1989                      |
| ECOML9410B                | LACKLAND BOILER, BUILDING L09410, BOILER #2     | 7/09/12/1989                      |
| ECOML950A                 | LACKLAND BOILER, BUILDING L00950, BOILER #1     | 106.183/06/18/1997                |
| ECOML950B                 | LACKLAND BOILER, BUILDING L00950, BOILER #2     | 106.183/09/04/2000                |
| ECOML954                  | LACKLAND BOILER, BUILDING L00954                | 106.183/09/04/2000                |
| ECOMM124A                 | MEDINA ANNEX BOILER, BUILDING M00124, BOILER #1 | 106.183/09/04/2000                |
| ECOMM124B                 | MEDINA ANNEX BOILER, BUILDING M00124, BOILER #2 | 106.183/09/04/2000                |
| ECOMM124C                 | MEDINA ANNEX BOILER, BUILDING M00124, BOILER #3 | 106.183/09/04/2000                |
| ECOMM127                  | MEDINA ANNEX BOILER, BUILDING M00127            | 106.183/09/04/2000                |
| ECOMM145                  | MEDINA ANNEX BOILER, BUILDING M00145            | 7/09/12/1989                      |
| ECOMM147A                 | MEDINA ANNEX BOILER, BUILDING M00147, BOILER #1 | 106.183/09/04/2000                |
| ECOMM147B                 | MEDINA ANNEX BOILER, BUILDING M00147, BOILER #2 | 106.183/09/04/2000                |

**New Source Review Authorization References by Emissions Unit**

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description                     | New Source Review Authorization** |
|---------------------------|--|-----------------------------------|
| ECOMM147C                 | MEDINA ANNEX BOILER, BUILDING M00147, BOILER #3    | 7/06/07/1996                      |
| ECOMM150A                 | MEDINA ANNEX BOILER, BUILDING M00150, BOILER #1    | 7/06/07/1996                      |
| ECOMM150B                 | MEDINA ANNEX BOILER, BUILDING M00150, BOILER #2    | 7/06/07/1996                      |
| ECOMM199A                 | MEDINA ANNEX BOILER, BUILDING M00199, BOILER #1    | 106.183/09/04/2000                |
| ECOMM199B                 | MEDINA ANNEX BOILER, BUILDING M00199, BOILER #1    | 106.183/09/04/2000                |
| ECOMM230A                 | MEDINA ANNEX BOILER, BUILDING M00230, BOILER #1    | 7/06/07/1996                      |
| ECOMM230B                 | MEDINA ANNEX BOILER, BUILDING M00230, BOILER #2    | 7/06/07/1996                      |
| ECOMM242                  | MEDINA ANNEX BOILER, BUILDING M00242               | 7/05/04/1994                      |
| ECOMM315                  | MEDINA ANNEX BOILER, BUILDING M00315               | 106.183/09/04/2000                |
| ECOMM321                  | MEDINA ANNEX BOILER, BUILDING M00321               | 106.183/09/04/2000                |
| ECOMM331                  | MEDINA ANNEX BOILER, BUILDING M00331               | 106.183/06/18/1997                |
| FDSP600065                | B5023, GASOLINE DISPENSING                         | 14/05/04/1994                     |
| FDSP601907                | BLDG LAK5023, FUEL DISPENSING, E-85                | 106.412/09/04/2000                |
| FLD00211DSL               | B210, DIESEL DISPENSING                            | 14/05/04/1994                     |
| FLD00894JETA              | B894, JP8 DISPENSING                               | 14/11/05/1986                     |
| FLD02890DSL               | B2890, DIESEL DISPENSING                           | 14/10/04/1995                     |
| FLD651227                 | FILL GENERATOR TANKS FROM TRUCK                    | 106.412/09/04/2000                |
| FLD827                    | FUEL LOADING JET-A - BLDG KFA00980                 | 106.473/09/04/2000                |
| ICOM159032                | BLDG. 2169, 300 KW DIESEL GENERATOR                | 106.511/09/04/2000                |
| ICOM159033                | BLDG. 7602, 1073 BHP (800 KW) EMERGENCY DIESEL GEN | 106.511/09/04/2000                |
| ICOM162741                | BLDG. 5075, 300 KW DIESEL GENERATOR                | 106.511/09/04/2000                |

**New Source Review Authorization References by Emissions Unit**

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description                    | New Source Review Authorization** |
|---------------------------|---|-----------------------------------|
| ICOM162743                | BLDG. 1443, KW DIESEL GENERATOR                   | 106.511/09/04/2000                |
| ICOM600078                | BLDG. 1030, 20 KW DIESEL GENERATOR                | 106.511/09/04/2000                |
| ICOM600107                | BLDG 5595, 100 KW DIESEL GENERATOR                | 106.511/03/14/1997                |
| ICOM600110                | BLDG. 1050, 505 KW DIESEL GENERATOR               | 106.511/09/04/2000                |
| ICOM600130                | BLDG. 6418, 275 BHP (205 KW) EMERGENCY DIESEL GEN | 106.511/09/04/2000                |
| ICOM600217                | BLDG. 7532, 33 KW DIESEL GENERATOR                | 106.511/09/04/2000                |
| ICOM600220                | BLDG. L07535, 34 BHP (25 KW) EMERGENCY DIESEL GEN | 106.511/09/04/2000                |
| ICOM600226                | BLDG. 7633, 201 BHP (150 KW) EMERGENCY DIESEL GEN | 106.511/09/04/2000                |
| ICOM600267                | BLDG. 9064, 671 BHP (500 KW) EMERGENCY DIESEL GEN | 106.511/09/04/2000                |
| ICOM600292                | BLDG. 9225, 30 KW DIESEL GENERATOR                | 106.511/09/04/2000                |
| ICOM600376                | BLDG. 4380, 350 KW DIESEL GENERATOR               | 106.511/09/04/2000                |
| ICOM600377                | BLDG. 4430, 250 KW DIESEL GENERATOR               | 106.511/09/04/2000                |
| ICOM600406                | BLDG. 1418, 50 KW DIESEL GENERATOR                | 106.511/09/04/2000                |
| ICOM600407                | BLDG. L00474, 27 BHP (20 KW) EMERGENCY DIESEL GEN | 106.511/09/04/2000                |
| ICOM600408                | BLDG. 1408, 35 KW DIESEL GENERATOR                | 106.511/09/04/2000                |
| ICOM601059                | BLDG. 1207, 174 BHP (130 KW) EMERGENCY DIESEL GEN | 106.511/09/04/2000                |
| ICOM601061                | BLDG. 2000-1, 1000 KW DIESEL GENERATOR            | 106.511/09/04/2000                |
| ICOM601062                | BLDG. 2167, 402 BHP (300 KW) EMERGENCY DIESEL GEN | 106.511/09/04/2000                |
| ICOM601063                | BLDG. 2096, 33 BHP (24.5 KW) EMERGENCY DIESEL GEN | 106.511/09/04/2000                |
| ICOM601065                | BLDG. L0817, 67 BHP (50 KW) EMERGENCY DIESEL GEN  | 106.511/09/04/2000                |
| ICOM601067                | BLDG. 935, 75 KW DIESEL GENERATOR                 | 106.511/09/04/2000                |

**New Source Review Authorization References by Emissions Unit**

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description                    | New Source Review Authorization** |
|---------------------------|---|-----------------------------------|
| ICOM601068                | BLDG. 828, 335 BHP (250 KW) EMERGENCY DIESEL GEN  | 106.511/09/04/2000                |
| ICOM601077                | BLDG. 954, 268 BHP (200 KW) EMERGENCY DIESEL GEN  | 106.511/09/04/2000                |
| ICOM601079                | BLDG. 3425, 201 BHP (150 KW) EMERGENCY DIESEL GEN | 106.511/09/04/2000                |
| ICOM601926                | BLDG. 5275, 100 KW DIESEL GENERATOR               | 106.511/09/04/2000                |
| ICOM624                   | BLDG. 3750, 168 BHP (125 KW) EMERGENCY DIESEL GEN | 106.511/09/04/2000                |
| ICOM649879                | BLDG. 5160, 30 KW DIESEL GENERATOR                | 106.511/09/04/2000                |
| ICOM649880                | BLDG. 6676, 30 KW DIESEL GENERATOR                | 106.511/09/04/2000                |
| ICOM649881                | BLDG. 171 (ACTIVE BARRIERS), 20 KW DIESEL         | 106.511/09/04/2000                |
| ICOM649883                | BLDG. 3746, 100 KW DIESEL GENERATOR               | 106.511/09/04/2000                |
| ICOM649884                | BLDG. 8751, 180 KW DIESEL GENERATOR               | 106.511/09/04/2000                |
| ICOM649888                | BLDG. 10908, 300 KW DIESEL GENERATOR              | 106.511/09/04/2000                |
| ICOM649889                | BLDG. 1204, 350 KW DIESEL GENERATOR               | 106.511/09/04/2000                |
| ICOM649890                | BLDG. 6578, 300 KW DIESEL GENERATOR               | 106.511/09/04/2000                |
| ICOM649891                | BLDG. 6582, 400 KW DIESEL GENERATOR               | 106.511/09/04/2000                |
| ICOM649893                | BLDG. 1052-A, 650 KW DIESEL GENERATOR             | 106.511/09/04/2000                |
| ICOM649894                | BLDG. 1052-B, 650 KW DIESEL GENERATOR             | 106.511/09/04/2000                |
| ICOM649895                | BLDG. 16000, 750 KW DIESEL GENERATOR              | 106.511/09/04/2000                |
| ICOM649896                | BLDG. 2007, 1000 KW DIESEL GENERATOR              | 106.511/09/04/2000                |
| ICOM649897                | BLDG. 2000-2, 1250 KW DIESEL GENERATOR            | 106.511/09/04/2000                |
| ICOM649898                | BLDG. 2000-4, 1500 KW DIESEL GENERATOR            | 106.511/09/04/2000                |
| ICOM649899                | BLDG. L01151, 130 HP EMERGENCY DIESEL GENERATOR   | 106.511/09/04/2000                |

**New Source Review Authorization References by Emissions Unit**

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description                     | New Source Review Authorization** |
|---------------------------|--|-----------------------------------|
| ICOM658360                | BLDG. 6586, 494 BHP (368 KW) EMERGENCY DIESEL GEN  | 106.511/09/04/2000                |
| ICOM690                   | BLDG. 3106, 350 KW DIESEL GENERATOR                | 106.511/09/04/2000                |
| ICOM695896                | BLDG. 2057, 34 BHP (25 KW) EMERGENCY DIESEL GEN    | 106.511/09/04/2000                |
| ICOM703671                | BLDG. 1623, 402 BHP (300 KW) EMERGENCY DIESEL GEN  | 106.511/09/04/2000                |
| ICOM703673                | BLDG. 3352, 335 BHP (250 KW) EMERGENCY DIESEL GEN  | 106.511/09/04/2000                |
| ICOM703681                | BLDG. L04429, 54 BHP (40 KW) EMERGENCY DIESEL GEN  | 106.511/09/04/2000                |
| ICOM704087                | BLDG. 6596, 469 BHP (350 KW) EMERGENCY DIESEL GEN  | 106.511/09/04/2000                |
| ICOM704092                | BLDG. 7065, 42 BHP (31 KW) EMERGENCY DIESEL GEN    | 106.511/09/04/2000                |
| ICOM704095                | BLDG. K00171, 2012 BHP (1500 KW) EMERG. DIESEL GEN | 106.511/09/04/2000                |
| ICOM704096                | BLDG. 171, 181 BHP (135 KW) EMERGENCY DIESEL GEN   | 106.511/09/04/2000                |
| ICOM704097                | BLDG. 171, 241 BHP (180 KW) EMERGENCY DIESEL GEN   | 106.511/09/04/2000                |
| ICOM704099                | BLDG. 171, 27 BPH (20 KW) ACTIVE BARRIER GEN       | 106.511/09/04/2000                |
| ICOM704110                | BLDG. K01674, 516 BHP (385 KW) LEASEBACK GEN       | 106.511/09/04/2000                |
| ICOM704112                | BLDG. K01675, 201 BHP (150 KW) EMERG DIESEL GEN    | 106.511/09/04/2000                |
| ICOM704113                | BLDG. K01531, 335 BHP (250 KW) EMERG DIESEL GEN    | 106.511/09/04/2000                |
| ICOM704115                | BLDG. K00178, 1207 BHP (900 KW) EMERGENCY DIESEL G | 106.511/09/04/2000                |
| ICOM704116                | BLDG. K00178, 1006 BHP (750 KW) EMERG DIESEL GEN   | 106.511/09/04/2000                |
| ICOM704122                | BLDG. K00179, 1194 BHP (890 KW) EMERG DIESEL GEN   | 106.511/09/04/2000                |
| ICOM704227                | BLDG L06588, 402 BHP (300 KW) EMERGENCY DIESEL GEN | 106.511/09/04/2000                |
| ICOM704230                | BLDG L06592, 536 BHP (400 KW) EMERGENCY DIESEL GEN | 106.511/09/04/2000                |
| ICOM706503                | BLDG L04559, 1073 BHP, CEP EMERG DIESEL GEN #1     | 106.511/09/04/2000                |

**New Source Review Authorization References by Emissions Unit**

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description                   | New Source Review Authorization** |
|---------------------------|--|-----------------------------------|
| ICOM706504                | BLDG L04559, 1073 BHP, EMERG DIESEL GEN #2       | 106.511/09/04/2000                |
| ICOM706505                | BLDG L04559, 1073 BHP, EMERG DIESEL GEN #3       | 106.511/09/04/2000                |
| ICOM712                   | BLDG. 2058, 800 KW DIESEL GENERATOR              | 106.511/09/04/2000                |
| ICOM717028                | BLDG 980, 1072 HP DIESEL EMERGENCY GENERATOR     | 106.511/09/04/2000                |
| ICOM723510                | BLDG 2000, 2200 HP DIESEL EMERGENCY GENERATOR    | 106.511/09/04/2000                |
| ICOM735974                | BLDG K00394, 51 HP EMERGENCY DIESEL GENERATOR    | 106.511/09/04/2000                |
| ICOM790                   | BLDG. 1610, 350 KW DIESEL GENERATOR              | 106.511/09/04/2000                |
| ICOM798                   | BLDG. 2484, 20 KW DIESEL GENERATOR               | 106.511/09/04/2000                |
| ICOM813278                | BLDG L07466, 86 HP EMERGENCY DIESEL GENERATOR    | 106.511/09/04/2000                |
| ICOM814                   | BLDG. 1160, 80 KW DIESEL GENERATOR               | 106.511/09/04/2000                |
| ICOM815748                | BLDG PRT00171, 152 HP DIESEL EMERGENCY GENERATOR | 106.511/09/04/2000                |
| ICOM904                   | BLDG. 826, 450 KW DIESEL GENERATOR               | 106.511/09/04/2000                |
| ICOM929                   | BLDG. 2325, 20 KW DIESEL GENERATOR               | 106.511/09/04/2000                |
| LB15311AST                | BLDG 1531, VAULTED DIESEL TANK - 1,000 GAL       | 86/09/12/1989                     |
| LB15311AST                | BLDG. PRT01531, LEASEBACK DIESEL GENERATOR TANK  | 106.478/09/04/2000                |
| LB16101AST                | BLDG. PRT01610, LEASEBACK DIESEL GENERATOR TANK  | 106.478/09/04/2000                |
| LB16231AST                | BLDG. K01623, LEASEBACK DIESEL GENERATOR TANK    | 106.478/09/04/2000                |
| LB16741AST                | BLDG 1674, VAULTED DIESEL TANK - 1,000 GAL       | 52/11/25/1985                     |
| LB16741AST                | BLDG. PRT01674, LEASEBACK DIESEL GENERATOR TANK  | 106.478/09/04/2000                |
| LR111011AST               | BLDG 980, JP-8 TANK - 1,050,000 GAL              | 51/08/30/1988                     |
| LR111021AST               | BLDG 980, JP-8 TANK - 1,050,000 GAL              | 51/08/30/1988                     |

**New Source Review Authorization References by Emissions Unit**

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description                     | New Source Review Authorization** |
|---------------------------|--|-----------------------------------|
| LR50231AST                | BLDG. 5023, 12,000 GAL GASOLINE E-85 AST           | 106.478/09/04/2000                |
| LR50232AST                | BLDG. L05023, GASOLINE TANK, 12,000 GALLONS        | 106.478/09/04/2000                |
| LR50233AST                | BLDG. L05023, DIESEL TANK, 10,000 GALLONS          | 106.478/09/04/2000                |
| MW45591AST                | BLDG. L04559, DIESEL GENERATOR TANK, 10,000 GALLON | 106.478/09/04/2000                |
| MW76021AST                | BLDG. LAK07602, DIESEL GENERATOR TANK, 850 GALLONS | 106.478/09/04/2000                |
| SURF600396                | L05008, LRS AUTO PAINT BOOTH, SE#11749             | 75/08/11/1989 [11749]             |
| SURF601064                | L00829, OUTSIDE AIRCRAFT TOUCH UP SE#56777         | 106.433/09/04/2000                |
| SURF656672                | L07538, IAAFA PAINT BOOTH, PBR#95306               | 106.433/09/04/2000 [95306]        |
| SURF714                   | L02058, PAINT BOOTH CCSD, PBR#124419               | 106.433/09/04/2000 [124419]       |
| SURF892                   | L00829, SURFACE COATING BOOTH #1 SE#21103          | 75/08/11/1989 [21103]             |
| TW109081AT                | BLDG. L10908, DIESEL GENERATOR TANK, 1,000 GALLONS | 106.478/09/04/2000                |

\*\*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.

**Schedules**

**Compliance Schedule ..... 184**

### Compliance Schedule

| A. Compliance Schedule  |  |   |  |   |
|---|--|---|--|---|
| 1. Specific Non-Compliance Situation  |  |   |  |   |
| Unit/Group/<br>Process ID.<br>No(s).  | SOP<br>Index No.   | Pollutant   | Applicable Requirement                             |   |
|   |  |   | Citation   | Text Description  |
| WOOD600091  |  | PM  | §106.231/09/<br>04/2000                            | Waste materials shall be stored and disposed of properly. |
| 2. Compliance Status Assessment Method and Records Location   |  |   |  |   |
| Compliance Status Assessment Method   |  |   | Location of Records/Documentation                  |   |
| Citation  | Text Description   |   |  |   |
| 30 TAC 106.231<br>(2)   | Waste material shall be stored and disposed of properly. |   | The Air Program and Information Management System. |   |
| 3. Non-compliance Situation Description   |  |   |  |   |
| Waste materials are not being disposed of properly.   |  |   |  |   |
| 4. Corrective Action Plan Description   |  |   |  |   |
| Informed shop personnel that filtration and waste collection system must be attached to avoid visible emissions and release of particulate matter. Reaching out to manufacturer to acquire coupler to attach control device to collector. |  |   |  |   |
| 5. List of Activities/Milestones to Implement the Corrective Action Plan  |  |   |  |   |
| 1   | Manufacturer contacted regarding coupler acquisition.    |   |  |   |
| 6. Previously Submitted Compliance Plan(s)  |  | Type of Action  |  | Date Submitted  |
|   |  | N/A   |  | N/A   |
| 7. Progress Report Submission Schedule  |  | Progress reports will be submitted semiannually as part of the semiannual deviation report until corrective actions are complete or compliance is achieved. |  |   |

## Compliance Schedule

| <b>A. Compliance Schedule</b>   |   |   |   |  |
|---|---|---|---|--|
| <b>1. Specific Non-Compliance Situation</b>   |   |   |   |  |
| Unit/Group/<br>Process ID.<br>No(s).  | SOP<br>Index No.  | Pollutant   | Applicable Requirement  |  |
|   |   |   | Citation  | Text Description   |
| ICOM649897,<br>ICOM904  | 63ZZZZ  | HAP   | §63.6625(i)   | If you own or operate a stationary CI engine that is subject to the work, operation or management practices in items 1 or 2 of table 2c to this subpart or in items 1 or 4 of table 2d to this subpart, you have the option of utilizing an oil analysis program in order to extend the specified oil and filter change requirement in tables 2c and 2d to this subpart. The oil analysis must be performed at the same frequency specified for changing the oil and filter in table 2c or 2d to this subpart. |
| <b>2. Compliance Status Assessment Method and Records Location</b>  |   |   |   |  |
| Compliance Status Assessment Method   |   |   | Location of Records/Documentation   |  |
| Citation  | Text Description  |   |   |  |
| Table 9.a.ii  | Develop and follow your own maintenance plan which must provide to the extent practicable for the maintenance and operation of the engine in a manner consistent with good air pollution control practice for minimizing emissions.           |   | Records are maintained with the Power Production shop and also loaded to the Air Program and Information Management System. |  |
| <b>3. Non-compliance Situation Description</b>  |   |   |   |  |
| Oil change/Oil analysis exceeded the 1 year + 30-day requirement.   |   |   |   |  |
| <b>4. Corrective Action Plan Description</b>  |   |   |   |  |
| Working with the power production shop to inform them of the updated "annual definition in 63ZZZZ and requesting the engine oil is analyzed and/or changed as required by the regulation. |   |   |   |  |
| <b>5. List of Activities/Milestones to Implement the Corrective Action Plan</b>   |   |   |   |  |
| 1   | Collect oil samples, conduct oil analysis, review results, document/file results, ensure units with negative results receive an oil change, ensure units are scheduled to receive next analysis/oil change within 1 year +30-day requirement. |   |   |  |
| 6. Previously Submitted Compliance Plan(s)  |   | Type of Action  |   | Date Submitted   |
| N/A   |   | N/A   |   | N/A  |
| 7. Progress Report Submission Schedule  |   | Progress reports will be submitted semiannually as part of the semiannual deviation report until corrective actions are complete or compliance is achieved. |   |  |

**Alternative Requirement**

**Alternative Requirement..... 187**

Jon Niermann, *Chairman*  
Emily Lindley, *Commissioner*  
Toby Baker, *Executive Director*



## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

*Protecting Texas by Reducing and Preventing Pollution*

September 12, 2018

MS. KATHERINE MEHAFFEY  
GS-13 USAF AFMC AFCEC/CZOW  
ISS AIR PROGRAM MANAGER  
1651 5<sup>TH</sup> ST WEST  
JBSA RANDOLPH, TX 78150  
[katherine.mehaffey@us.af.mil](mailto:katherine.mehaffey@us.af.mil)

Re: Alternative Method of Compliance (AMOC) No. 104  
Lackland Air Force Base  
Alternative Opacity Monitoring under Chapter 111  
Regulated Entity Number: RN100542729  
Customer Reference Number: CN600919401  
Associated Permit Numbers: 10672, 11749, 12742, 16659, 18498, 21103, 21594, 21872, 29667,  
31428, 32364, 46629, 49058, 52718, 55944, 56725, 56726, 56777, 95306, 124419, 151815, and  
O1393

Dear Ms. Mehaffey:

This correspondence is in response to the US Department of the Air Force JBSA Lackland's (Lackland's) request to use U.S. Environmental Protection Agency (EPA) Alternate Method 082 (ALT-082) instead of the EPA Reference Method 9 (RM 9) as Alternative Opacity Monitoring under 30 TAC Chapter 111 and use an AMOC to comply with § 111.111(a)(3).

We understand that Lackland is requesting ALT-082 because it uses a continuous video system and minimizes human error. This request is based on the U.S. EPA's published determination on the equivalency of ASTM D7520, Standard Test Method for Determining the Opacity of a Plume in the Outdoor Ambient Atmosphere in 2012. The determination was subsequently published in the Federal Register in 2013 and is notated as ALT-082 by the EPA Air Emission Measurement Center, Broadly Applicable Approved Alternate Test Methods ([www.epa.gov/emc/broadly-applicable-approved-alternative-test-methods#ATLs](http://www.epa.gov/emc/broadly-applicable-approved-alternative-test-methods#ATLs)). This approval established the equivalency of ASTM D7520 for any reference to RM 9 in 40 CFR 60, 61, or 63 regulations. Since the ASTM D7520 is used to comply with the most stringent of federal standards, it meets both the expectations for periodic monitoring (PM) and continuous assurance monitoring (CAM) for both federal and state compliance purposes.

The Texas Commission on Environmental Quality (TCEQ) Executive Director has made a final decision to approve your AMOC request. The TCEQ has been delegated authority to enforce the above cited standards and is authorized to approve this AMOC. You are reminded that approval of any AMOC shall not abrogate the Executive Director or Administrator's authority under the Act or in any way prohibit later canceling the AMOC. By copy of this letter we are informing the EPA Region 6, of this decision as required by TCEQ's delegation of authority.

This AMOC approval may supersede certain requirements or representations in Permit by Rule (PBR) Registration Nos. 11749, 16659, 18498, 21103, 21594, 52718, 56777, 95306, 124419, and 151815. We also understand that this AMOC may apply to PBR Registration Nos. 49058 and 29667, which are to be revised and updated for current facilities and operations. To ensure effective and consistent enforceability, we request that Lackland incorporate this AMOC into the PBR representations through submittal of either a revision (via PI-7) or certification (APD-CERT) to the registrations no later than 90

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Renewal - Effective Page 187

September 12, 2018  
Page 2  
Ms. Kathrine Mehaffey

Re: Permit Numbers: 10672, 11749, 12742, 16659, 18498, 21103, 21594, 21872, 29667, 31428, 32364, 46629, 49058, 52718, 55944, 56725, 56726, 56777, 95306, 124419, 151815, and O1393

days after this approval. Additional facilities are covered by this AMOC which have not been registered, but instead claimed permits by rule. These include:

| Description                               | Vents 20%, Structures & Sources<br>30% | PBR claimed               |
|---|--|---------------------------|
| Misc Chemicals                            | In a building                          | 106.263                   |
| Fiberglass                                | In a building, has a vent              | 106.261                   |
| Degreasers (cleaning-chemical) - Basewide | In a building                          | 106.454                   |
| ECOM - Basewide                           | In a building, has a vent              | 106.183                   |
| Fire Training                             | Outside                                | 111.205                   |
| Fuel Cell Maintenance - B829 on C5s       | In a building                          | 106.263                   |
| Fuel Dispensing/Loading - Basewide        | Outside                                | 106.412, 106.472, 106.473 |
| ICOM (emergency generators) - Basewide    | Outside                                | 106.511                   |
| OBOD                                      | Outside                                | 106.261                   |
| General Welding operations - Basewide     | In a building, has a vent              | 106.227                   |
| Cooling Towers - Basewide                 | Outside                                | 106.371                   |
| General Woodworking operations - Basewide | In a building with a sawdust collector | 106.231                   |

This letter also acknowledges that PBR Registration Nos. 10672, 12742, 21872, 31428, 32364, 46629, 55944, 56725, and 52726 will be voided with this action.

This approval may also change applicable requirements for the site, which are identified in the site operating permit (SOP) O1393. The TCEQ recommends the submittal of a SOP administrative revision if any changes are necessary. Changes meeting the criteria for an administrative revision can be operated before issuance of the revision if a complete application is submitted to the TCEQ and this information is maintained with the SOP records at the site.

If you need further information or have any questions, please contact Ms. Anne Inman, P.E. at (512) 239-1276 or write to the Texas Commission on Environmental Quality, Office of Air, Air Permits Division, MC-163, P.O. Box 13087, Austin, Texas 78711-3087. This action is taken under authority delegated by the Executive Director of the TCEQ.

Sincerely,



Michael Wilson, P.E., Director  
Air Permits Division  
Office of Air  
Texas Commission on Environmental Quality

cc: Mr Francisco Dieck, Chief of Environmental Compliance United States Department of The Air Force, JB SA Lackland  
Air Permits Section Chief, New Source Review Section (6PD-R), U.S. Environmental Protection Agency, Region 6, Dallas  
Air Section Manager, Region 13 - San Antonio  
Beryl Thatcher, Manager, Mechanical/Coatings Section, Air Permits Division, OA: MC-163  
Mark Meyer, Manager, Rules Registration Section, Air Permits Division, OA: MC-163  
Jesse Chacon, Manager, Operating Permits Section, Air Permits Division, OA: MC-163

Project Number: 284448

**Appendix A**

**Acronym List ..... 190**

## Acronym List

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

|                  |       |   |
|------------------|-------|---|
| ACFM             | ..... | actual cubic feet per minute  |
| AMOC             | ..... | alternate means of control  |
| ARP              | ..... | Acid Rain Program   |
| ASTM             | ..... | American Society of Testing and Materials                                 |
| B/PA             | ..... | Beaumont/Port Arthur (nonattainment area)                                 |
| CAM              | ..... | Compliance Assurance Monitoring   |
| CD               | ..... | control device  |
| CEMS             | ..... | continuous emissions monitoring system                                    |
| CFR              | ..... | Code of Federal Regulations   |
| COMS             | ..... | continuous opacity monitoring system                                      |
| CVS              | ..... | closed vent system  |
| D/FW             | ..... | Dallas/Fort Worth (nonattainment area)                                    |
| EP               | ..... | emission point  |
| EPA              | ..... | U.S. Environmental Protection Agency                                      |
| EU               | ..... | emission unit   |
| FCAA Amendments  | ..... | Federal Clean Air Act Amendments  |
| FOP              | ..... | federal operating permit  |
| gr/100 scf       | ..... | grains per 100 standard cubic feet  |
| HAP              | ..... | hazardous air pollutant   |
| H/G/B            | ..... | Houston/Galveston/Brazoria (nonattainment area)                           |
| H <sub>2</sub> S | ..... | hydrogen sulfide  |
| ID No.           | ..... | identification number   |
| lb/hr            | ..... | pound(s) per hour   |
| MACT             | ..... | Maximum Achievable Control Technology (40 CFR Part 63)                    |
| MMBtu/hr         | ..... | Million British thermal units per hour                                    |
| NA               | ..... | nonattainment   |
| N/A              | ..... | not applicable  |
| NADB             | ..... | National Allowance Data Base  |
| NESHAP           | ..... | National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) |
| NO <sub>x</sub>  | ..... | nitrogen oxides   |
| NSPS             | ..... | New Source Performance Standard (40 CFR Part 60)                          |
| NSR              | ..... | New Source Review   |
| ORIS             | ..... | Office of Regulatory Information Systems                                  |
| Pb               | ..... | lead  |
| PBR              | ..... | Permit By Rule  |
| PEMS             | ..... | predictive emissions monitoring system                                    |
| PM               | ..... | particulate matter  |
| ppmv             | ..... | parts per million by volume   |
| PRO              | ..... | process unit  |
| PSD              | ..... | prevention of significant deterioration                                   |
| psia             | ..... | pounds per square inch absolute   |
| RO               | ..... | Responsible Official  |
| SIP              | ..... | state implementation plan   |
| SO <sub>2</sub>  | ..... | sulfur dioxide  |
| TCEQ             | ..... | Texas Commission on Environmental Quality                                 |
| TSP              | ..... | total suspended particulate   |
| TVP              | ..... | true vapor pressure   |
| U.S.C.           | ..... | United States Code  |
| VOC              | ..... | volatile organic compound   |