



– Permit #:

Revisions:

Permit Issued:

Permit Expires:

This checklist is provided as a tool for permit holders and ADEQ staff to have a consistent understanding of the major compliance expectations under this permit. This checklist is designed to be easy to read and follow. It is intended only to address the permit requirements that ADEQ feels are the most important to protect human health and the environment. This list does not include every permit condition and permit holders should ensure they understand the full requirements of their permit. This list does not supplant or supersede any legal requirement and is not binding on the permit holder or ADEQ staff.

Requirements from General Permit	Requirement Met? (Yes, No, N/A) Please include any comments.
ATTACHMENT A: GENERAL PROVISIONS	
Posting of Permit Attachment A, Section IV.A The Permittee shall post this General Permit or a certificate of General Permit coverage at the location where the equipment is installed in such a manner as to be clearly visible and accessible.	
Posting of Permit Attachment A, Section IV.B All equipment covered by this General Permit shall be clearly marked with a serial number or other equipment number that is listed on the ATO for that piece of equipment.	
Posting of Permit Attachment A, Section IV.C A copy of the complete General Permit and associated ATOs shall be kept on the site.	
Annual Emission Inventory Questionnaire Attachment A, Section VI The Permittee shall complete and submit to the Director an annual emissions inventory questionnaire. The questionnaire is due by March 31st or ninety days after the Director makes the inventory form available each year, whichever occurs later, and shall include emissions information for the previous calendar year.	
Compliance Certification Attachment A, Section VII The Permittee shall submit a compliance certification to the Director annually which describes the compliance status of the source with respect to each General Permit condition. The Permittee shall list on the compliance certification all items of equipment issued ATO(s), on site at the time of annual	

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certification. This certification shall be submitted no later than February 15th of each year and shall report the compliance status of the source during the previous calendar year.	
I. FACILITY-WIDE REQUIREMENTS	
Facility-wide Requirements Attachment B, Section I.B All boiler stacks shall be designed in such a way that they are above the buildings in the vicinity, are capable of discharging vertically and there are no obstructions to gas flow such as rain caps, except for hinged rain caps.	
Facility-wide Requirements Attachment B, Section I.C Within 30 days of obtaining coverage under this general permit, the Permittee shall have on-site or on-call a person certified in EPA Reference Method 9 unless all Method 9 observations or instantaneous visual observations required by this permit are conducted as Alternative Method-082 (Digital Camera Operating Technique).	
Facility-wide Requirements Attachment B, Section I.D The Permittee shall operate all equipment in accordance with vendor-supplied operations and maintenance instructions. If vendor-supplied operations and maintenance instructions are not available, the Permittee shall prepare an Operations and Maintenance Plan which provides adequate information to properly operate and maintain the equipment in good working order.	
Facility-wide Requirements Attachment B, Section I.E All records, analyses, and reports shall be retained for a minimum of five years from the date of generation. The most recent two years of data shall be kept on-site.	
Facility-wide Requirements Attachment B, Section I.G <i><u>The Permittee shall not operate any boiler, in any rolling 12-month period, for more than the maximum hours listed in the ATO.</u></i>	
Facility-wide Requirements Attachment B, Section I.H For each boiler that is limited to operate less than 8,760 hours per year as noted on the ATO, the Permittee shall maintain a	

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log of actual hours of operation of each boiler. At the end of each calendar month, the Permittee shall calculate the rolling total hours of operation for each boiler for the previous 12 month period.	
Facility-wide Requirements Attachment B, Section I.J.1 <u>The Permittee shall only burn natural gas, liquefied petroleum gas (Butane or Propane), or diesel fuel in the boiler(s).</u>	
Facility-wide Requirements Attachment B, Section I.J.2 <u>When firing diesel, the Permittee shall limit the operation of the boilers to no more than 48 hours in any rolling 12-month period outside of a gas curtailment or gas supply emergency.</u>	
II. BOILERS NOT SUBJECT TO NEW SOURCE PERFORMANCE STANDARDS (NON-NSPS BOILERS) This Section is applicable to any boiler with a maximum firing capacity of 100 MMBtu per hour or less that is not covered by Section III of this Attachment.	
Fuel Limitation Attachment B, Section II.B.1 <u>The Permittee shall not combust high sulfur oil (fuel containing 0.90 percent or more by weight of sulfur) in the boiler(s).</u>	
Emission Limitations and Standards Attachment B, Section II.C.2 The Permittee shall report all six-minute periods in which the opacity of any plume or effluent exceeds 15%.	
Monitoring, Reporting and Record Keeping Attachment B, Section II.D.2 The Permittee shall maintain records of fuel supplier certifications or other appropriate documentation to demonstrate compliance with the sulfur content limit specified in the Condition II.D.1 above. These records shall be made available to ADEQ upon request.	
IV. EMERGENCY INTERNAL COMBUSTION ENGINE(S)	
Operation Requirements Attachment B, Section IV.A.1 <u>The Permittee shall only burn gasoline, natural gas, liquefied petroleum gas, or diesel fuel in the internal combustion engine(s).</u>	
Operation Requirements Attachment B, Section IV.A.2 <u>The Permittee shall not operate the internal combustion engine(s) for more than the rolling 12-month hour restriction(s)</u>	

Requirements from General Permit	Requirement Met? (Yes, No, N/A) Please include any comments.
<i>identified in the ATOs or 500 hours per rolling 12-month period, whichever is less.</i>	
Operation Requirements Attachment B, Section IV.A.3 The Permittee shall maintain copies of fuel supplier certifications which verify that the sulfur content of the fuel is less than the limit specified in Condition IV.C.2.b for engines marked as subject to NSPS Subpart IIII on the associated ATO or Condition IV.E.3.a.(2) for engines marked as not subject to NSPS on the associated ATO.	
Compression Ignition Engines Subject To NSPS Subpart IIII Attachment B, Section IV.B Applicability: This Section is applicable to each CI ICE (emergency generator) identified in the ATO as	
Operating Requirements Attachment B, Section IV.B The Permittee shall install a non-resettable hour meter prior to startup of the engine.	
Operating Requirements Attachment B, Section IV.B.2e.2.b The Permittee may operate the emergency stationary ICE for any combination of the purposes specified below for a maximum of 100 hours per calendar year.	
Generators Not Subject to NSPS Attachment B, Section IV.D Applicability: This Section applies to internal combustion engines marked as not subject to NSPS on the associated ATO.	
Particulate Matter and Opacity Attachment B, Section IV.D.2.a.3 The Permittee shall not cause, allow or permit to be emitted into the atmosphere from any stationary rotating machinery, smoke for any period greater than 10 consecutive seconds which exceeds 40% opacity.	
Monitoring and Recordkeeping Attachment B, Section IV.D.2.a.3 A certified EPA Reference Method 9 observer shall conduct a monthly survey of visible emissions emanating from the stack of the generator(s).	

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V. ETHYLENE OXIDE STERILIZERS This Section applies to ethylene oxide sterilizers.	
Emission Standards and Limitations Attachment B, Section V.B.1 The Permittee shall sterilize full loads of items having a common aeration time, except under medically necessary circumstances.	
Recordkeeping Requirements Attachment B, Section V.B.3 The Permittee shall maintain following records in a form suitable and readily available for expeditious review. These records shall be maintained for 5 years. These records shall be kept onsite for at least 2 years after the date of each record. The Permittee may keep the records offsite for the remaining 3 years. <ul style="list-style-type: none"> • A copy of the Initial Notification of Compliance Status submitted under Condition V.B.2.a of this Attachment. • The records required by Condition V.B.2.d of this Attachment for the sterilization unit. 	
VII. OTHER PERIODIC ACTIVITIES	
Demolition/Renovation - Hazardous Air Pollutants Attachment B, Section VII.C.1 The Permittee shall comply with all of the requirements of 40 CFR 61 Subpart M (National Emissions Standards for Hazardous Air Pollutants - Asbestos).	
Demolition/Renovation - Hazardous Air Pollutants Attachment B, Section VII.C.2 The Permittee shall keep all required records in a file. The required records shall include the "NESHAP Notification for Renovation and Demolition Activities" form and all supporting documents.	