

MAJOR SOURCE OPERATING PERMIT

PERMITTEE: COMMERCIAL JET, INC.
FACILITY NAME: COMMERCIAL JET, INC.
FACILITY/PERMIT NO.: 604-0027
LOCATION: DOTHAN, DALE COUNTY, ALABAMA

In accordance with and subject to the provisions of the Alabama Air Pollution Control Act of 1971, Ala. Code §§ 22-28-1 to 22-28-23, as amended, the Alabama Environmental Management Act, Ala. Code §§ 22-22A-1 to 22-22A-17, as amended, and rules and regulations adopted there under, and subject further to the conditions set forth in this permit, the Permittee is hereby authorized to construct, install and use the equipment, device or other article described above.

*Pursuant to the **Clean Air Act of 1990**, all conditions of this permit are federally enforceable by EPA, the Alabama Department of Environmental Management, and citizens in general. Those provisions which are not required under the **Clean Air Act of 1990** are considered to be state permit provisions and are not federally enforceable by EPA and citizens in general. Those provisions are contained in separate sections of this permit.*

Issuance Date: Draft

Effective Date:

Expiration Date:

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General Permit Provisos	
Federally Enforceable Provisos	Regulations
1. <u>Transfer</u> This permit is not transferable, whether by operation of law or otherwise, either from one location to another, from one piece of equipment to another, or from one person to another, except as provided in ADEM Admin. Code r. 335-3-16-.13(1)(a)5.	ADEM Admin. Code r. 335-3-16-.02(6)
2. <u>Renewals</u> An application for permit renewal shall be submitted at least six (6) months, but not more than eighteen (18) months, before the date of expiration of this permit. The source for which this permit is issued shall lose its right to operate upon the expiration of this permit unless a timely and complete renewal application has been submitted within the time constraints listed in the previous paragraph.	ADEM Admin. Code r. 335-3-16-.12(2)
3. <u>Severability Clause</u> The provisions of this permit are declared to be severable and if any section, paragraph, subparagraph, subdivision, clause, or phrase of this permit shall be adjudged to be invalid or unconstitutional by any court of competent jurisdiction, the judgment shall not affect, impair, or invalidate the remainder of this permit, but shall be confined in its operation to the section, paragraph, subparagraph, subdivisions, clause, or phrase of this permit that shall be directly involved in the controversy in which such judgment shall have been rendered.	ADEM Admin. Code r. 335-3-16-.05(e)
4. <u>Compliance</u> (a) The permittee shall comply with all conditions of ADEM Admin. Code 335-3. Noncompliance with this permit will constitute a violation of the Clean Air Act of 1990 and ADEM Admin. Code 335-3 and may result in an enforcement action; including but not limited to, permit termination, revocation and reissuance, or modification; or denial of a permit renewal application by the permittee. (b) The permittee shall not use as a defense in an enforcement action that maintaining compliance with conditions of this permit would have required halting or reducing the permitted activity.	ADEM Admin. Code r. 335-3-16-.05(f) ADEM Admin. Code r. 335-3-16-.05(g)

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5. <u>Termination for Cause</u> This permit may be modified, revoked, reopened, and reissued, or terminated for cause. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or of a notification of planned changes or anticipated noncompliance will not stay any permit condition.	ADEM Admin. Code r. 335-3-16-.05(h)
6. <u>Property Rights</u> The issuance of this permit does not convey any property rights of any sort, or any exclusive privilege.	ADEM Admin. Code r. 335-3-16-.05(i)
7. <u>Submission of Information</u> The permittee must submit to the Air Division, within 30 days or for such other reasonable time as the Air Division may set, any information that the Air Division may request in writing to determine whether cause exists for modifying, revoking and reissuing, or terminating this permit or to determine compliance with this permit. Upon receiving a specific request, the permittee shall also furnish to the Air Division copies of records required to be kept by this permit.	ADEM Admin. Code r. 335-3-16-.05(j)
8. <u>Economic Incentives, Marketable Permits, and Emissions Trading</u> No permit revision shall be required, under any approved economic incentives, marketable permits, emissions trading and other similar programs or processes for changes that are provided for in this permit.	ADEM Admin. Code r. 335-3-16-.05(k)
9. <u>Certification of Truth, Accuracy, and Completeness</u> Any application form, report, test data, monitoring data, or compliance certification submitted pursuant to this permit shall contain certification by a responsible official of truth, accuracy, and completeness. This certification shall state that, based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate and complete.	ADEM Admin. Code r. 335-3-16-.07(a)
10. <u>Inspection and Entry</u> Upon presentation of credentials and other documents as may be required by law, the permittee shall allow authorized representatives of the Alabama Department of Environmental Management and EPA to conduct the following:	ADEM Admin. Code r. 335-3-16-.07(b)

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(a) Enter upon the permittee's premises where a source is located or emissions-related activity is conducted, or where records must be kept pursuant to the conditions of this permit; (b) Review and/or copy, at reasonable times, any records that must be kept pursuant to the conditions of this permit; (c) Inspect, at reasonable times, this facility's equipment (including monitoring equipment and air pollution control equipment), practices, or operations regulated or required pursuant to this permit; (d) Sample or monitor, at reasonable times, substances or parameters for the purpose of assuring compliance with this permit or other applicable requirements.	
11. <u>Compliance Provisions</u>	
(a) The permittee shall continue to comply with the applicable requirements with which the company has certified that it is already in compliance. (b) The permittee shall comply in a timely manner with applicable requirements that become effective during the term of this permit.	ADEM Admin. Code r. 335-3-16-.07(c)
12. <u>Compliance Certification</u>	
The permittee shall submit a complete and accurate compliance certification by February 19th of each year for each reporting period of this permit (December 29th – December 28th). (a) The compliance certification shall include the following: (1) The identification of each term or condition of this permit that is the basis of the certification; (2) The compliance status; (3) The method(s) used for determining the compliance status of the source, currently and over the reporting period consistent with ADEM Admin. Code r. 335-3-16-.05(c) (Monitoring and Recordkeeping Requirements); (4) Whether compliance has been continuous or intermittent; (5) Such other facts as the Air Division may require to determine the compliance status of the source;	ADEM Admin. Code r. 335-3-16-.07(e)

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(b) The compliance certification shall be submitted to: Alabama Department of Environmental Management Air Division P.O. Box 301463 Montgomery, AL 36130-1463 and to: EPA Region 4 via email at EPA_R4_CAA_Reports@epa.gov or through the EPA's Compliance and Emissions Data Reporting Interface (CEDRI) 13. <u>Reopening for Cause</u> Under any of the following circumstances, this permit will be reopened prior to the expiration of the permit: (a) Additional applicable requirements under the Clean Air Act of 1990 become applicable to the permittee with a remaining permit term of three (3) or more years. Such a reopening shall be completed not later than eighteen (18) months after promulgation of the applicable requirement. No such reopening is required if the effective date of the requirement is later than the date on which this permit is due to expire. (b) Additional requirements (including excess emissions requirements) become applicable to an affected source under the acid rain program. Upon approval by the Administrator, excess emissions offset plans shall be deemed to be incorporated into this permit. (c) The Department or EPA determines that this permit contains a material mistake or that inaccurate statements were made in establishing the emissions standards or other terms or conditions of this permit. (d) The Administrator or the Department determines that this permit must be revised or revoked to assure compliance with the applicable requirements. 14. <u>Additional Rules and Regulations</u> This permit is issued on the basis of Rules and Regulations existing on the date of issuance. In the event additional Rules and Regulations are adopted, it shall be the permit holder's responsibility to comply with such rules.	ADEM Admin. Code r. 335-3-16-.13(5) §22-28-16(d), <u>Code of Alabama 1975</u>, as amended

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15. <u>Equipment Maintenance or Breakdown</u> (a) In case of shutdown of air pollution control equipment (which operates pursuant to any permit issued by the Director) for necessary scheduled maintenance, the intent to shut down such equipment shall be reported to the Air Division at least (24) hours prior to the planned shutdown, unless such shutdown is accompanied by the shutdown of the source which such equipment is intended to control. Such prior notice shall include, but is not limited to the following: (1) Identification of the specific facility to be taken out of service as well as its location and permit number; (2) The expected length of time that the air pollution control equipment will be out of service; (3) The nature and quality of emissions of air contaminants likely to occur during the shutdown period; (4) Measures such as the use of off-shift labor and equipment that will be taken to minimize the length of the shutdown period; (5) The reasons that it would be impossible or impractical to shut down the sources operation during the maintenance period. (b) In the event that there is a breakdown of equipment or upset of process in such a manner as to cause, or is expected to cause, increased emissions of air contaminants which are above an applicable standard, the person responsible for such equipment shall notify the Director within 24 hours or the next working day and provide a statement giving all pertinent facts, including the estimated duration of the breakdown. The Director will be notified when the breakdown has been corrected. 16. <u>Operation of Capture and Control Devices</u> All air pollution control devices and capture systems for which this permit is issued shall be maintained and operated at all times in a manner so as to minimize the emissions of air contaminants. Procedures for ensuring that the above equipment is properly operated and maintained so as to minimize the emission of air contaminants shall be established.	ADEM Admin. Code r. 335-3-1-.07(1),(2) §22-28-16(d), <u>Code of Alabama 1975</u>, as amended

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17. <u>Obnoxious Odors</u> This permit is issued with the condition that, should obnoxious odors arising from the plant operations be verified by Air Division inspectors, measures to abate the odorous emissions shall be taken upon a determination by the Alabama Department of Environmental Management that these measures are technically and economically feasible.	ADEM Admin. Code r. 335-3-1-.08
18. <u>Fugitive Dust</u> (a) Precautions shall be taken to prevent fugitive dust emanating from plant roads, grounds, stockpiles, screens, dryers, hoppers, ductwork, etc. (b) Plant or haul roads and grounds will be maintained in the following manner so that dust will not become airborne: (1) By the application of water any time the surface of the road is sufficiently dry to allow the creation of dust emissions by the act of wind or vehicular traffic; or (2) By reducing the speed of vehicular traffic to a point below that at which dust emissions are created; or (3) By paving; or (4) By the application of binders to the road surface at any time the road surface is found to allow the creation of dust emissions; or (5) By any combination of the above methods which results in the prevention of dust becoming airborne from the road surface.	ADEM Admin. Code r. 335-3-4-.02
19. <u>Additions and Revisions</u> Any modifications to this source shall comply with the modification procedures in ADEM Admin. Code r. 335-3-16-.13 or 335-3-16-.14.	ADEM Admin. Code r. 335-3-16-.13 and .14
20. <u>Recordkeeping Requirements</u> (a) Records of required monitoring information of the source shall include the following: (1) The date, place, and time of all sampling or measurements;	ADEM Admin. Code r. 335-3-16-.05(c)2.

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(2) The date analyses were performed; (3) The company or entity that performed the analyses; (4) The analytical techniques or methods used; (5) The results of all analyses; and (6) The operating conditions that existed at the time of sampling or measurement. (b) Retention of records of all required monitoring data and support information of the source for a period of at least 5 years from the date of the monitoring sample, measurement, report, or application. Support information includes all calibration and maintenance records and all original strip-chart recordings for continuous monitoring instrumentation and copies of all reports required by the permit. 21. <u>Reporting Requirements</u> (a) Reports to the Air Division of any required monitoring shall be submitted at least every 6 months. All instances of deviations from permit requirements must be clearly identified in said reports. All required reports must be certified by a responsible official consistent with ADEM Admin. Code r. 335-3-16-.04(9). (b) Deviations from permit requirements shall be reported within 48 hours or 2 working days of such deviations, including those attributable to upset conditions as defined in the permit. The report will include the probable cause of said deviations, and any corrective actions or preventive measures that were taken. 22. <u>Emission Testing Requirements</u> Each point of emission which requires testing will be provided with sampling ports, ladders, platforms, and other safety equipment to facilitate testing performed in accordance with procedures established by Part 60 of Title 40 of the Code of Federal Regulations, as the same may be amended or revised. The Air Division must be notified in writing at least 10 days in advance of all emission tests to be conducted and submitted as proof of compliance with the Department's air pollution control rules and regulations. To avoid problems concerning testing methods and procedures, the following shall be included with the notification letter:	ADEM Admin. Code r. 335-3-16-.05(c)3. ADEM Admin. Code r. 335-3-1-.05(3) and 335-3-1-.04(1) ADEM Admin. Code r. 335-3-1-.04

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(a) The date the test crew is expected to arrive, the date and time anticipated of the start of the first run, how many and which sources are to be tested, and the names of the persons and/or testing company that will conduct the tests. (b) A complete description of each sampling train to be used, including type of media used in determining gas stream components, type of probe lining, type of filter media, and probe cleaning method and solvent to be used (if test procedures requires probe cleaning). (c) A description of the process(es) to be tested including the feed rate, any operating parameters used to control or influence the operations, and the rated capacity. (d) A sketch or sketches showing sampling point locations and their relative positions to the nearest upstream and downstream gas flow disturbances. A pretest meeting may be held at the request of the source owner or the Air Division. The necessity for such a meeting and the required attendees will be determined on a case-by-case basis. All test reports must be submitted to the Air Division within 30 days of the actual completion of the test unless an extension of time is specifically approved by the Air Division. 23. <u>Payment of Emission Fees</u> Annual emission fees shall be remitted each year according to the fee schedule in ADEM Admin Code r. 335-1-7-.04 24. <u>Other Reporting and Testing Requirements</u> Submission of other reports regarding monitoring records, fuel analyses, operating rates, and equipment malfunctions may be required as authorized in the Department's air pollution control rules and regulations. The Department may require emission testing at any time. 25. <u>Title VI Requirements (Refrigerants)</u> Any facility having appliances or refrigeration equipment, including air conditioning equipment, which use Class I or Class II ozone-depleting substances as listed in 40 CFR Part 82, Subpart A, Appendices A and B, shall service, repair, and maintain such equipment according to the work practices, personnel certification requirements, and certified recycling and recovery equipment specified in 40 CFR Part 82, Subpart F.	ADEM Admin. Code r. 335-3-1-.04 ADEM Admin. Code r. 335-1-7-.04 ADEM Admin. Code r. 335-3-1-.04(1) ADEM Admin. Code r. 335-3-16-.05(a)

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No person shall knowingly vent or otherwise release any Class I or Class II substance into the environment during the repair, servicing, maintenance, or disposal of any device except as provided in 40 CFR Part 82, Subpart F. The responsible official shall comply with all reporting and recordkeeping requirements of 40 CFR §82.166. Reports shall be submitted to the US EPA and the Department as required. 26. <u>Chemical Accidental Prevention Provisions</u> If a chemical listed in Table 1 of 40 CFR §68.130 is present in a process in quantities greater than the threshold quantity listed in Table 1, then: (a) The owner or operator shall comply with the provisions in 40 CFR Part 68. (b) The owner or operator shall submit one of the following: (1) A compliance schedule for meeting the requirements of 40 CFR Part 68 by the date provided in 40 CFR § 68.10(a) or, (2) A certification statement that the source is in compliance with all requirements of 40 CFR Part 68, including the registration and submission of the Risk Management Plan. 27. <u>Display of Permit</u> This permit shall be kept under file or on display at all times at the site where the facility for which the permit is issued is located and will make the permit readily available for inspection by any or all persons who may request to see it. 28. <u>Circumvention</u> No person shall cause or permit the installation or use of any device or any means which, without resulting in the reduction in the total amount of air contaminant emitted, conceals or dilutes any emission of air contaminant which would otherwise violate the Division 3 rules and regulations.	40 CFR Part 68 ADEM Admin. Code r. 335-3-16-.02(2) ADEM Admin. Code r. 335-3-1-.10

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29. <u>Visible Emissions</u> Unless otherwise specified in the Unit Specific provisos of this permit, any source of particulate emissions shall not discharge more than one 6-minute average opacity greater than 20% in any 60-minute period. At no time shall any source discharge a 6-minute average opacity of particulate emissions greater than 40%. Opacity will be determined by 40 CFR Part 60, Appendix A, Method 9, unless otherwise specified in the Unit Specific provisos of this permit.	ADEM Admin. Code r. 335-3-4-.01(1)
30. <u>Fuel-Burning Equipment</u> Unless otherwise specified in the Unit Specific provisos of this permit, no fuel-burning equipment may discharge particulate emissions in excess of the emissions specified in ADEM Admin. Code r. 335-3-4-.03. Unless otherwise specified in the Unit Specific provisos of this permit, no fuel-burning equipment may discharge sulfur dioxide emissions in excess of the emissions specified in ADEM Admin. Code r. 335-3-5-.01.	ADEM Admin. Code r. 335-3-4-.03 ADEM Admin. Code r. 335-3-5-.01
31. <u>Process Industries – General</u> Unless otherwise specified in the Unit Specific provisos of this permit, no process may discharge particulate emissions in excess of the emissions specified in ADEM Admin. Code r. 335-3-4-.04.	ADEM Admin. Code r. 335-3-4-.04
32. <u>Averaging Time for Emission Limits</u> Unless otherwise specified in the permit, the averaging time for the emission limits listed in this permit shall be the nominal time required by the specific test method.	ADEM Admin. Code r. 335-3-1-.05
33. <u>Permit Shield</u> A permit shield exists under this operating permit in accordance with ADEM Administrative Code r. 335-3-16-.10 in that compliance with the conditions of this permit shall be deemed compliance with any applicable requirements as of the date of permit issuance. The permit shield is based on the accuracy of the information supplied in Regulatory Review Section of the application for this permit. Under this shield, it has been determined that requirements listed as non-applicable in such section are not applicable to this source.	ADEM Admin. Code r. 335-3-16-.10

Operating Permit Summary No. 1 (Sheet Metal Shop)

Description: Sheet Metal Shop (Hangar 1)

Emission Unit(s): 001

Operating Schedule: 8760 hours/year

These units contain equipment that is subject to the following NSPSs, NESHAPs, or MACTs:
40 CFR Part 63 Subpart GG

Pollutants Emitted

Emission Point #	Pollutant	Emission Limit	Standard
Hangar 1	VOC	350 g/L primer 540 g/L primer for GA rework 420 g/L topcoat 540 g/L topcoat for GA rework	Rule 335-3-11-.06 (32)
	HAP	350 g/L primer 540 g/L primer for GA rework 420 g/L topcoat 540 g/L topcoat for GA rework	Rule 335-3-11-.06 (32)

Sheet Metal Shop

Federally Enforceable Provisos	Regulations
Section 1 – Applicability 1. This unit subject to the applicable requirements of ADEM Admin. Code R. 335-3-16, “Major Source Operating Permits.” 2. This unit is subject to the applicable requirement of 40 CFR 63 subpart A – General Provisions. These requirements are listed in Table 1 of 40 CFR 63 subpart GG. 3. This unit is subject to the applicable requirements of the National Emissions Standards for Aerospace Manufacturing and Rework Facilities found in Subpart GG of 40 CFR Part 63.	ADEM Admin. Code R. 335-3-16 ADEM Admin. Code R. 335-3-1-.06(1) ADEM Admin. Code R. 335-3-1-.06 (32)
Section 2 – Emission Standards 1. This unit subject to the applicable requirements contained in the general standards contained in Section 63.743 of Subpart GG of 40 CFR Part 63 2. Primers, topcoats, chemical milling maskants, strippers, and cleaning solvents containing more than 0.1 percent carcinogen, or 1.0 percent VOC are subject to the standards for cleaning operations contained in Section 63.744 of Subpart GG of 40 CFR Part 63 to include paragraphs (a) Housekeeping measures, (b) Hand-wipe cleaning, (c) Spray gun cleaning (except (4) Atomizing cleaning), and (d) Flush cleaning. 3. These coating operations are subject to the standards for primer and topcoat operations contained in Section 63.745 of Subpart GG of 40 CFR Part 63 to include paragraphs (b) minimize spills, (c) Uncontrolled coatings-organic HAP and VOC content levels, (e) Compliance methods (except (2) averaging provisions), (f) Application equipment, and (g) Inorganic HAP emissions for existing sources. Organic HAP emissions from primers shall be limited to no more than 540 g/L of primer as applied for general aviation rework facilities, or 650 g/L of exterior primer to large commercial aircraft, or 350 g/L of primer. VOC emissions from primers shall be limited to no more than 540 g/L of primer for general aviation rework, or 650 g/L of exterior primer to large commercial aircraft, or 350 g/L of primer.	ADEM Admin. Code R. 335-3-1-.06 (32) ADEM Admin. Code R. 335-3-1-.06 (32) ADEM Admin. Code R. 335-3-1-.06 (32)

Sheet Metal Shop

Federally Enforceable Provisos	Regulations
Section 2 – Emission Standards continued 4. These coating operations are subject to the standards for depainting operations contained in Section 63.746 of Subpart GG of 40 CFR Part 63 to include paragraphs (a) applicability and (b) HAP emissions-non HAP chemical strippers and technologies for existing sources. 5. These coating operations are subject to the standards for handling and storage of waste contained in Section 63.748 of Subpart GG of 40 CFR Part 63.	ADEM Admin. Code R. 335-3-1-.06 (32) ADEM Admin. Code R. 335-3-1-.06 (32)
Section 3 – Compliance and Performance Test Methods and Procedures 1. Compliance demonstration for the applicable standards found in Subpart GG of 40 CFR Part 63 shall be determined in accordance with the provisions contained in Section 63.749 of Subpart GG of 40 CFR Part 63 to include paragraphs (c) cleaning operations, (d) organic HAP and VOC content levels-primer and topcoat application operations, (e) inorganic HAP emissions-primer and topcoat application operations, (f) organic HAP emissions-depainting operations, (g) inorganic HAP emissions-depainting operations and (i) handling and storage of waste. 2. Compliance demonstration for the applicable standards found in Subpart GG of 40 CFR Part 63 shall be determined in accordance with the provisions contained in Section 63.750 of Subpart GG of 40 CFR Part 63 to include paragraphs (a) composition determination, (b) vapor pressure determination, (c) organic HAP content level determination-compliant primers and topcoats, (e) VOC content level determination-compliant primers and topcoats, (j) spot stripping and decal removal and (o) inorganic HAP emissions-dry particulate filter certification requirements.	ADEM Admin. Code R. 335-3-1-.06 (32) ADEM Admin. Code R. 335-3-1-.06 (32)

Sheet Metal Shop

Federally Enforceable Provisos	Regulations
Section 4 - Emission Monitoring 1. The permittee shall monitor the coating operations in accordance with Section 63.751 of Subpart GG of 40 CFR 63 to include paragraphs (a) enclosed spray gun cleaners, (c) dry particulate filter primer and topcoat application operations, (d) particulate filters depainting operations, and (f) reduction of monitoring data.	ADEM Admin. Code R. 335-3-1-.06 (32)
Section 5 - Recordkeeping and Reporting Requirements 1. The permittee shall maintain the manufacturer's supplied data and annual purchase records for each exempt waterborne coating as required by Section 63.741(i) of Subpart GG of 40 CFR 63. 2. The permittee shall comply with the recordkeeping requirements of Section 63.752 of Subpart GG of 40 CFR Part 63 to include paragraphs (a) general, (b) cleaning operations, (c) primer and topcoat application operations-organic HAP and VOC, (d) primer and topcoat application operations-inorganic HAP emissions and (e) depainting operations. 3. The permittee shall comply with the reporting requirements of Section 63.753 of Subpart GG of 40 CFR Part 63 to include paragraphs (b) cleaning operations semiannual report, (c) primer and topcoat application operations semiannual and annual reports and (d) depainting operations semiannual and annual reports. This information, along with a twelve month total of VOC and HAP emissions, shall be submitted to the Department quarterly by the 15th of the month following the end of each calendar quarter.	ADEM Admin. Code R. 335-3-1-.06 (32) ADEM Admin. Code R. 335-3-1-.06 (32) ADEM Admin. Code R. 335-3-1-.06 (32)

Operating Permit Summary No. 2 (General Maintenance)

Description: General Maintenance (Hangars 2, 6, 7, 8, and 15)

Emission Unit(s): 002

Operating Schedule: 8760 hours/year

These units contain equipment that is subject to the following NSPSs, NESHAPs, or MACTs:
40 CFR Part 63 Subpart GG

Pollutants Emitted

Emission Point #	Pollutant	Emission Limit	Standard
Hangars 2, 6, 7, 8, and 15	VOC	350 g/L primer 540 g/L primer for GA rework 420 g/L topcoat 540 g/L topcoat for GA rework	Rule 335-3-11-.06 (32)
	HAP	350 g/L primer 540 g/L primer for GA rework 420 g/L topcoat 540 g/L topcoat for GA rework	Rule 335-3-11-.06 (32)

General Maintenance

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Section 1 – Applicability 1. This unit subject to the applicable requirements of ADEM Admin. Code R. 335-3-16, “Major Source Operating Permits.” 2. This unit is subject to the applicable requirement of 40 CFR 63 subpart A – General Provisions. These requirements are listed in Table 1 of 40 CFR 63 subpart GG. 3. This unit is subject to the applicable requirements of the National Emissions Standards for Aerospace Manufacturing and Rework Facilities found in Subpart GG of 40 CFR Part 63.	ADEM Admin. Code R. 335-3-16 ADEM Admin. Code R. 335-3-1-.06(1) ADEM Admin. Code R. 335-3-1-.06 (32)
Section 2 – Emission Standards 1. This unit subject to the applicable requirements contained in the general standards contained in Section 63.743 of Subpart GG of 40 CFR Part 63 2. This unit is subject to the standards for cleaning operations contained in Section 63.744 of Subpart GG of 40 CFR Part 63 to include paragraphs (a) Housekeeping measures, (b) Hand-wipe cleaning, (c) Spray gun cleaning (except (4) Atomizing cleaning), and (d) Flush cleaning. 3. This unit is subject to the standards for primer and topcoat operations contained in Section 63.745 of Subpart GG of 40 CFR Part 63 to include paragraphs (b) minimize spills, (c) Uncontrolled coatings-organic HAP and VOC content levels, (e) Compliance methods (except (2) averaging provisions), (f) Application equipment, and (g) Inorganic HAP emissions for existing sources. Organic HAP emissions from primers shall be limited to no more than 540 g/L of primer as applied for general aviation rework facilities, or 650 g/L of exterior primer to large commercial aircraft, or 350 g/L of primer. VOC emissions from primers shall be limited to no more than 540 g/L of primer for general aviation rework, or 650 g/L of exterior primer to large commercial aircraft, or 350 g/L of primer.	ADEM Admin. Code R. 335-3-1-.06 (32) ADEM Admin. Code R. 335-3-1-.06 (32) ADEM Admin. Code R. 335-3-1-.06 (32)

General Maintenance

Federally Enforceable Provisos	Regulations
Section 2 – Emission Standards continued 4. This unit is subject to the standards for depainting operations contained in Section 63.746 of Subpart GG of 40 CFR Part 63 to include paragraphs (a) applicability and (b) HAP emissions-non HAP chemical strippers and technologies for existing sources. 5. This unit is subject to the standards for handling and storage of waste contained in Section 63.748 of Subpart GG of 40 CFR Part 63.	ADEM Admin. Code R. 335-3-1-.06 (32) ADEM Admin. Code R. 335-3-1-.06 (32)
Section 3 – Compliance and Performance Test Methods and Procedures 1. Compliance demonstration for the applicable standards found in Subpart GG of 40 CFR Part 63 shall be determined in accordance with the provisions contained in Section 63.749 of Subpart GG of 40 CFR Part 63 to include paragraphs (c) cleaning operations, (d) organic HAP and VOC content levels-primer and topcoat application operations, (e) inorganic HAP emissions-primer and topcoat application operations, (f) organic HAP emissions-depainting operations, (g) inorganic HAP emissions-depainting operations and (i) handling and storage of waste. 2. Compliance demonstration for the applicable standards found in Subpart GG of 40 CFR Part 63 shall be determined in accordance with the provisions contained in Section 63.750 of Subpart GG of 40 CFR Part 63 to include paragraphs (a) composition determination, (b) vapor pressure determination, (c) organic HAP content level determination-compliant primers and topcoats, (e) VOC content level determination-compliant primers and topcoats, (j) spot stripping and decal removal and (o) inorganic HAP emissions-dry particulate filter certification requirements.	ADEM Admin. Code R. 335-3-1-.06 (32) ADEM Admin. Code R. 335-3-1-.06 (32)

General Maintenance

Federally Enforceable Provisos	Regulations
Section 4 - Emission Monitoring 1. The permittee shall monitor the coating operations in accordance with Section 63.751 of Subpart GG of 40 CFR 63 to include paragraphs (a) enclosed spray gun cleaners, (c) dry particulate filter primer and topcoat application operations, (d) particulate filters depainting operations, and (f) reduction of monitoring data.	ADEM Admin. Code R. 335-3-1-.06 (32)
Section 5 - Recordkeeping and Reporting Requirements 1. The permittee shall maintain the manufacturer's supplied data and annual purchase records for each exempt waterborne coating as required by Section 63.741(i) of Subpart GG of 40 CFR 63. 2. The permittee shall comply with the recordkeeping requirements of Section 63.752 of Subpart GG of 40 CFR Part 63 to include paragraphs (a) general, (b) cleaning operations, (c) primer and topcoat application operations-organic HAP and VOC, (d) primer and topcoat application operations-inorganic HAP emissions and (e) depainting operations. 3. The permittee shall comply with the reporting requirements of Section 63.753 of Subpart GG of 40 CFR Part 63 to include paragraphs (b) cleaning operations semiannual report, (c) primer and topcoat application operations semiannual and annual reports and (d) depainting operations semiannual and annual reports. This information, along with a twelve month total of VOC and HAP emissions, shall be submitted to the Department quarterly by the 15th of the month following the end of each calendar quarter.	ADEM Admin. Code R. 335-3-1-.06 (32) ADEM Admin. Code R. 335-3-1-.06 (32) ADEM Admin. Code R. 335-3-1-.06 (32)

Operating Permit Summary No. 3 (Aircraft Painting, Stripping & Washing)

Description: Aircraft Painting, Stripping & Washing (Hangar 12)

Emission Unit(s): 003

Operating Schedule: 8760 hours/year

These units contain equipment that is subject to the following NSPSs, NESHAPs, or MACTs:
40 CFR Part 63 Subpart GG

Pollutants Emitted

Emission Point #	Pollutant	Emission Limit	Standard
Hangars 2, 6, 7, 8, and 15	PM	>2.0 μm	Rule 335-3-11-.06 (32)
	VOC	350 g/L primer 540 g/L primer for GA rework 420 g/L topcoat 540 g/L topcoat for GA rework	Rule 335-3-11-.06 (32)
	HAP	350 g/L primer 540 g/L primer for GA rework 420 g/L topcoat 540 g/L topcoat for GA rework	Rule 335-3-11-.06 (32)

Aircraft Painting, Stripping & Washing

Federally Enforceable Provisos	Regulations
Section 1 – Applicability 1. This unit subject to the applicable requirements of ADEM Admin. Code R. 335-3-16, “Major Source Operating Permits.” 2. This unit is subject to the applicable requirement of 40 CFR 63 subpart A – General Provisions. These requirements are listed in Table 1 of 40 CFR 63 subpart GG. 3. This unit is subject to the applicable requirements of the National Emissions Standards for Aerospace Manufacturing and Rework Facilities found in Subpart GG of 40 CFR Part 63.	ADEM Admin. Code R. 335-3-16-.03 ADEM Admin. Code R. 335-3-1-.06(1) ADEM Admin. Code R. 335-3-1-.06 (32)
Section 2 – Emission Standards 1. These operations are subject to the applicable requirements contained in the general standards contained in Section 63.743 of Subpart GG of 40 CFR Part 63 2. These operations are subject to the standards for cleaning operations contained in Section 63.744 of Subpart GG of 40 CFR Part 63 to include paragraphs (a) Housekeeping measures, (b) Hand-wipe cleaning, (c) Spray gun cleaning (except (4) Atomizing cleaning), and (d) Flush cleaning. 3. This unit is subject to the standards for primer and topcoat operations contained in Section 63.745 of Subpart GG of 40 CFR Part 63 to include paragraphs (b) minimize spills, (c) Uncontrolled coatings-organic HAP and VOC content levels, (e) Compliance methods (except (2) averaging provisions), (f) Application equipment, and (g) Inorganic HAP emissions for existing sources. Organic HAP emissions from primers shall be limited to no more than 540 g/L of primer as applied for general aviation rework facilities, or 650 g/L of exterior primer to large commercial aircraft, or 350 g/L of primer. VOC emissions from primers shall be limited to no more than 540 g/L of primer for general aviation rework, or 650 g/L of exterior primer to large commercial aircraft, or 350 g/L of primer.	ADEM Admin. Code R. 335-3-1-.06 (32) ADEM Admin. Code R. 335-3-1-.06 (32) ADEM Admin. Code R. 335-3-1-.06 (32)

Aircraft Painting, Stripping & Washing

Federally Enforceable Provisos	Regulations
Section 2 – Emission Standards continued	
4. These operations are subject to the applicable requirements contained in the standards for depainting operations contained in Section 63.746 of Subpart GG of 40 CFR Part 63 to include paragraphs (a) applicability and (b) HAP emissions-non-HAP chemical strippers and technologies. Each owner or operator of a new or existing depainting operation shall not, on an annual average basis, use more than 26 gallons of organic HAP containing chemical strippers per commercial aircraft, or more than 50 gallons of organic HAP containing chemical strippers per military aircraft for spot stripping and decal removal.	ADEM Admin. Code R. 335-3-1-.06 (32)
5. These coating operations are subject to the standards for handling and storage of waste contained in Section 63.748 of Subpart GG of 40 CFR Part 63.	ADEM Admin. Code R. 335-3-1-.06 (32)
6. Particulate emissions will be controlled by a filter system which meets the requirements of §63.745(g).	ADEM Admin. Code R. 335-3-1-.06 (32)
Section 3 – Compliance and Performance Test Methods and Procedures	
1. Compliance demonstration for the applicable standards found in Subpart GG of 40 CFR Part 63 shall be determined in accordance with the provisions contained in Section 63.749 of Subpart GG of 40 CFR Part 63 to include paragraphs (c) cleaning operations, (d) organic HAP and VOC content levels-primer and topcoat application operations, (e) inorganic HAP emissions-primer and topcoat application operations, (f) organic HAP emissions-depainting operations, (g) inorganic HAP emissions-depainting operations and (i) handling and storage of waste.	ADEM Admin. Code R. 335-3-1-.06 (32)
2. Compliance demonstration for the applicable standards found in Subpart GG of 40 CFR Part 63 shall be determined in accordance with the provisions contained in Section 63.750 of Subpart GG of 40 CFR Part 63 to include paragraphs (a) composition determination, (b) vapor pressure determination, (c) organic HAP content level determination-compliant primers and topcoats, (e) VOC content level determination-compliant primers and topcoats, (j) spot stripping and decal removal and (o) inorganic HAP emissions-dry particulate filter certification requirements.	ADEM Admin. Code R. 335-3-1-.06 (32)

Aircraft Painting, Stripping & Washing

Federally Enforceable Provisos	Regulations
Section 4 - Emission Monitoring 1. The permittee shall monitor the coating operations in accordance with Section 63.751 of Subpart GG of 40 CFR 63 to include paragraphs (a) enclosed spray gun cleaners, (c) dry particulate filter primer and topcoat application operations, (d) particulate filters depainting operations, and (f) reduction of monitoring data.	ADEM Admin. Code R. 335-3-1-.06 (32)
Section 5 - Recordkeeping and Reporting Requirements 1. The permittee shall maintain the manufacturer's supplied data and annual purchase records for each exempt waterborne coating as required by Section 63.741(i) of Subpart GG of 40 CFR 63. 2. The permittee shall comply with the recordkeeping requirements of Section 63.752 of Subpart GG of 40 CFR Part 63 to include paragraphs (a) general, (b) cleaning operations, (c) primer and topcoat application operations-organic HAP and VOC, (d) primer and topcoat application operations-inorganic HAP emissions and (e) depainting operations. 3. The permittee shall comply with the reporting requirements of Section 63.753 of Subpart GG of 40 CFR Part 63 to include paragraphs (b) cleaning operations semiannual report, (c) primer and topcoat application operations semiannual and annual reports and (d) depainting operations semiannual and annual reports. This information, along with a twelve month total of VOC and HAP emissions, shall be submitted to the Department quarterly by the 15th of the month following the end of each calendar quarter.	ADEM Admin. Code R. 335-3-1-.06 (32) ADEM Admin. Code R. 335-3-1-.06 (32) ADEM Admin. Code R. 335-3-1-.06 (32)

Operating Permit Summary No. 4 (Composite Shop)

Description: Composite Shop (Hangar 14)

Emission Unit(s): 004

Operating Schedule: 8760 hours/year

These units contain equipment that is subject to the following NSPSs, NESHAPs, or MACTs:
40 CFR Part 63 Subpart GG

Pollutants Emitted

Emission Point #	Pollutant	Emission Limit	Standard
Hangar 14	VOC	350 g/L primer 540 g/L primer for GA rework 420 g/L topcoat 540 g/L topcoat for GA rework	Rule 335-3-11-.06 (32)
	HAP	350 g/L primer 540 g/L primer for GA rework 420 g/L topcoat 540 g/L topcoat for GA rework	Rule 335-3-11-.06 (32)

Composite Shop

Federally Enforceable Provisos	Regulations
Section 1 – Applicability 1. This unit subject to the applicable requirements of ADEM Admin. Code R. 335-3-16, “Major Source Operating Permits.” 2. This unit is subject to the applicable requirement of 40 CFR 63 subpart A – General Provisions. These requirements are listed in Table 1 of 40 CFR 63 subpart GG. 3. This unit is subject to the applicable requirements of the National Emissions Standards for Aerospace Manufacturing and Rework Facilities found in Subpart GG of 40 CFR Part 63.	ADEM Admin. Code R. 335-3-16-.03 ADEM Admin. Code R. 335-3-1-.06(1) ADEM Admin. Code R. 335-3-1-.06 (32)
Section 2 – Emission Standards 1. This unit is subject to the standards for primer and topcoat operations contained in Section 63.745 of Subpart GG of 40 CFR Part 63 to include paragraphs (b) minimize spills, (c) Uncontrolled coatings-organic HAP and VOC content levels, (e) Compliance methods (except (2) averaging provisions), (f) Application equipment, and (g) Inorganic HAP emissions for existing sources. Organic HAP emissions from primers shall be limited to no more than 540 g/L of primer as applied for general aviation rework facilities, or 650 g/L of exterior primer to large commercial aircraft, or 350 g/L of primer. VOC emissions from primers shall be limited to no more than 540 g/L of primer for general aviation rework, or 650 g/L of exterior primer to large commercial aircraft, or 350 g/L of primer. 2. This unit is subject to the standards for handling and storage of waste contained in Section 63.748 of Subpart GG of 40 CFR Part 63.	ADEM Admin. Code R. 335-3-1-.06 (32) ADEM Admin. Code R. 335-3-1-.06 (32)

Composite Shop

Federally Enforceable Provisos	Regulations
Section 3 – Compliance and Performance Test Methods and Procedures 1. Compliance demonstration for the applicable standards found in Subpart GG of 40 CFR Part 63 shall be determined in accordance with the provisions contained in Section 63.749 of Subpart GG of 40 CFR Part 63 to include paragraphs (g) inorganic HAP emissions-depainting operations and (i) handling and storage of waste.	ADEM Admin. Code R. 335-3-1-.06 (32)
Section 4 - Emission Monitoring 1. The permittee shall monitor the depainting and washing facility in accordance with Section 63.751 of Subpart GG of 40 CFR 63.	ADEM Admin. Code R. 335-3-1-.06 (32)
Section 5 - Recordkeeping and Reporting Requirements 1. The permittee shall comply with the recordkeeping requirements of Section 63.752 of Subpart GG of 40 CFR Part 63 to include paragraph (e) depainting operations. 2. The permittee shall comply with the reporting requirements of Section 63.753 of Subpart GG of 40 CFR Part 63 to include paragraph (d) depainting operations semiannual and annual reports. This information, along with a twelve month total of VOC and HAP emissions, shall be submitted to the Department quarterly by the 15th of the month following the end of each calendar quarter.	ADEM Admin. Code R. 335-3-1-.06 (32) ADEM Admin. Code R. 335-3-1-.06 (32)

Operating Permit Summary No. 5 (Generators and Firewater Pumps)

Description: RICE (Hangar 6, 12, and 15 Emergency Generators, and Fire Water Pumps PH1 and PH2)

Emission Unit No: 005

Installation Date:	PH1	2016
	PH2	Pre 2006
	Hanger 6 Generator	2014
	Hanger 12 Generator	Pre 2006
	Hanger 15 Generator	Pre 2006

Operating Capacity:	PH1	237 bhp
	PH2	375 bhp
	Hanger 6 Generator	262 bhp
	Hanger 12 Generator	58 bhp
	Hanger 15 Generator	58 bhp

Operating Schedule:	Calendar Year Limit	Non-Emergency Use
PH1	100 hours/year	50 hours/year
PH2	100 hours/year	50 hours/year
Hanger 6 Generator	100 hours/year	50 hours/year
Hanger 12 Generator	100 hours/year	50 hours/year
Hanger 15 Generator	100 hours/year	50 hours/year

These units contain equipment that is subject to the following NSPSs, NESHAPs, or MACTs:
40 CFR Part 63 Subpart ZZZZ, 40 CFR Part 60 Subpart IIII

Pollutants Emitted

Emission Point Description	Pollutant	Emission Limit	Standard
PH1	Opacity	$\leq 20\%$ as determined by six-minute average, with one six-minute period up to 40% in any one hour period.	Rule 335-3-4-.01
	HAP	limit emissions of NMOC + NO _x to 4.0 g/KW-hr, CO to 3.5 g/KW-hr, and PM to 0.20 g/KW-hr.	Rule 335-3-10-.03(87)
PH2	Opacity	$\leq 20\%$ as determined by six-minute average, with one six-minute period up to 40% in any one hour period.	Rule 335-3-4-.01
	HAP	a. Change oil and filter every 500 hours of operation or annually, whichever comes first; b. Inspect air cleaner every 1,000 hours of operation or annually, whichever comes first;	Rule 335-3-11-.06(103)

		c. Inspect all hoses and belts every 500 hours of operation or annually, whichever comes first, and replace as necessary.	
Hanger 6 Generator	Opacity	$\leq$ 20% as determined by six-minute average, with one six-minute period up to 40% in any one hour period.	Rule 335-3-4-.01
	HAP	limit emissions of NMOC + NO _x to 4.0 g/KW-hr, CO to 3.5 g/KW-hr, and PM to 0.20 g/KW-hr.	Rule 335-3-10-.03(87)
Hanger 12 Generator	Opacity	$<$ 20% as determined by six-minute average, with one six-minute period up to 40% in any one hour period.	Rule 335-3-4-.01
	HAP	a. Change oil and filter every 500 hours of operation or annually, whichever comes first; b. Inspect air cleaner every 1,000 hours of operation or annually, whichever comes first; c. Inspect all hoses and belts every 500 hours of operation or annually, whichever comes first, and replace as necessary.	Rule 335-3-11-.06(103)
Hanger 15 Generator	Opacity	$\leq$ 20% as determined by six-minute average, with one six-minute period up to 40% in any one hour period.	Rule 335-3-4-.01
	HAP	a. Change oil and filter every 500 hours of operation or annually, whichever comes first; b. Inspect air cleaner every 1,000 hours of operation or annually, whichever comes first; c. Inspect all hoses and belts every 500 hours of operation or annually, whichever comes first, and replace as necessary.	Rule 335-3-11-.06(103)

Generators and Firewater Pumps

Federally Enforceable Provisos	Regulations
Section 1 – Applicability 1. This unit subject to the applicable requirements of ADEM Admin. Code R. 335-3-16, “Major Source Operating Permits.” 2. These sources are subject to the applicable requirements of ADEM Admin. Code R. 335-3-4-.01 for opacity. 3. These sources are subject to the requirements of the General Provisions as indicated in 40 CFR Part 63, Subpart A, unless otherwise stated in 40 CFR Part 63, Subpart ZZZZ. 4. These sources are subject to the requirements of National Emission Standards for Hazardous Pollutants General Provisions as provided for in 40 CFR Part 63, Subpart ZZZZ as referenced in ADEM Admin. Code 335-3-11-.06(103). 5. The Hanger 6 emergency generator and fire pump 1 are subject to the applicable requirements of ADEM Admin. Code R. 335-3-10-.03(87), 40 CFR 60 subpart IIII, the standards of performance for stationary compression ignition internal combustion engines.	ADEM Admin. Code R. 335-3-16 ADEM Admin. Code R. 335-3-4-.01 ADEM Admin. Code R. 335-3-11-.06(103) ADEM Admin. Code R. 335-3-11-.06(103) ADEM Admin. Code R. 335-3-10-.03(87)

Generators and Firewater Pumps

Federally Enforceable Provisos	Regulations
Section 2 – Emission Standards 1. Any source of particulate emissions shall not discharge more than one 6-minute average opacity greater than 20% in any 60-minute period. At no time shall any source discharge a 6-minute average opacity of particulate emissions greater than 40%. 2. These units shall: a) Change oil and filter every 500 hours of operation or annually, whichever comes first b) Inspect spark plugs every 1,000 hours of operation or annually, whichever comes first c) Inspect all hoses and belts every 500 hours of operation or annually, whichever comes first, and repair as necessary. 3. The Hanger 6 emergency generator and fire pump 1 shall limit emissions of NMOC + NO_x to 4.0 g/KW-hr, CO to 3.5 g/KW-hr, and PM to 0.20 g/KW-hr.	ADEM Admin. Code R. 335-3-4-.01 (1) ADEM Admin. Code R. 335-3-11-.06(103) ADEM Admin. Code R. 335-3-11-.06(103)

Generators and Firewater Pumps

Federally Enforceable Provisos	Regulations
Section 3 – Compliance and Performance Test Methods and Procedures 1. All listed firewater pumps must demonstrate continuous compliance with the operating limitations in Table 2c according to the methods specified in Table 6 (9) of 40 CFR Part 63, Subpart ZZZZ for all units. 2. Method 9 as defined in 40 CFR 60 Appendix A shall be used in the determination of the opacity of the stack emissions.	ADEM Admin. Code R. 335-3-11-.06(103) ADEM Admin. Code R. 335-3-4-.01
Section 4 - Emission Monitoring 1. All listed firewater pumps and generators must install a non-resettable hour meter and monitor all units according to the requirements of §63.6625(f) and §60.4209(a).	ADEM Admin. Code R. 335-3-11-.06(103)
Section 5 - Recordkeeping and Reporting Requirements 1. All listed firewater pumps shall keep records of the operation of the engine in emergency and non-emergency service, which is recorded through the non-resettable hour meter. The owner shall record the time of operation of the engine and the reason the engine was in operation during that time. These records shall be retained onsite for inspection purposes for a period of at least 5 years.	ADEM Admin. Code R. 335-3-11-.06(103)