



Civil Engineer

AIR QUALITY STATIONARY SOURCE

COMPLIANCE WITH THIS PUBLICATION IS MANDATORY

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This instruction implements the provisions of AFPD 32-70, *Environmental Quality*. The purpose of this instruction is to ensure compliance with the Clean Air Act Title V Operating Permit and provide adequate documentation to certify compliance. This instruction applies to all functional elements of the 919th Special Operations Wing (919 SOW) and its attached personnel.

1. DEFINITIONS.

1.1. Air Quality Program Manager (AQPM). The Air Quality Program Manager ensures base wide compliance with the Clean Air Act (CAA) and its amendments, and the Florida Department of Environmental Protection Rules (FDEP), Air Rules and Regulations. The AAC/AQPM is Ms. Maria Rodriguez, telephone number 882-6282, Ext. 252.

1.2. Air Source Manager/Alternate. Individuals assigned by the 919th Special Operations Wing Commander with the responsibility for the compliance of stationary sources owned and operated by the 919 SOW.

1.3. Air Source Operator. The individual assigned to operate a particular air emissions source on a regular basis, with specific assigned duties from the air source manager.

1.4. Emission. An emission is any discharge of an air pollutant as defined in the CAA Amendments of 1990 section 302(g). These could be discharged into the atmosphere from smokestacks, other vents, and surface areas of commercial or industrial facilities from residential chimneys, and from the exhausts of motor vehicles, locomotives, or aircraft.

1.5. Emission Inventory. A detailed listing of all stationary sources owned and operated by the 919 SOW as identified by AQPM.

1.6. National Emission Standards for Hazardous Air Pollutants (NESHAP). 919 SOW currently falls under the Aerospace NESHAP, which regulates hazardous air pollutants (HAPs) generated by aerospace manufacturing and rework operations (e.g., hand-wipe cleaning, spray gun cleaning, flush cleaning, depainting, primer/topcoat applications).

1.7. New Source. Any stationary source that is built or modified after publication of final or proposed regulations that prescribe a standard of performance intended to apply to that type of emission source.

1.8. Operating Permit. Permit issued in accordance with Title V of the 1990 Clean Air Act Amendments by the Florida Department of Environmental Protection (FDEP) to allow the 919th Logistics Group (919 LG), under given conditions, to operate specific stationary air emission sources.

1.9. Source Owner. The 919th Logistics Group Commander.

1.10. Stationary Source. A fixed, non-moving producer of pollution, such as power plants, facilities using industrial combustion processes, paint spray booths, fuel storage tanks, and solvent cleaning facilities.

2. REFERENCES.

2.1. AFD 32-70, *Environmental Quality*.

2.2. AFI 32-7040, *Air Quality Compliance*.

2.3. AACI 32-7002, *Implementation of AFMC Standard Operating Procedures for Air Quality Stationary Source Management*.

3. PROCEDURES.

3.1. Stationary Source Planning And Administration.

3.1.1. Air Source Manager and Alternate.

3.1.1.1. An appointment letter will be signed by the 919 SOW/CC and sent to AAC/EM designating a primary and alternate air source manager. Any changes will be notified to AAC/EM in writing within 30 days.

3.1.2. Maintain Inventory.

3.1.2.1. The air source manager will be notified in advance of the initiation of procedures to modify or replace existing air emission sources or to acquire a new air emission source. The following appendix is the inventories as identified by the AQPM.

3.1.2.1.1. Appendix A will contain a current inventory of air emission sources.

3.1.2.2. The air source manager will:

3.1.2.2.1. Notify the AQPM in advance of any acquisition of new air emission source(s) and/or modification, replacement or deletion of existing air emission source(s).

3.1.2.2.2. Review and validate physical and operational data for all air emission sources owned and operated by the SOW as identified by the AQPM.

3.1.2.2.3. Notify the AQPM of any discrepancies found during each review.

3.1.2.2.4. Maintain copy of current inventory of air emission sources owned and operated by the 919 SOW.

3.1.3. Apply For and Maintain Permit.

3.1.3.1. The air source manager will consult the AQPM during the planning process to determine whether permitting is required for any proposed new, modified, or replacement air source.

3.1.3.2. In the event that permitting is required the air source manager will, working with the project proponent, complete necessary permit application forms and forward the application to the AQPM for review and submittal to the FDEP.

3.1.3.3. A copy of the permit issued by FDEP shall be posted on the permitted source or at a location accessible to operators and FDEP regulators. The current operating permit is available at the 919 SOW Environmental Office.

3.1.4. Recordkeeping.

3.1.4.1. Each air emission source that is subject to the Title V operating permit or the Aerospace NESHAP will maintain an air emissions section in their Environmental continuity book for recordkeeping and checklists. The air source operator is responsible for ensuring that changes to an air source — new equipment, chemical change, and process change — are documented.

3.1.4.2. A monthly chemical use report will be supplied to the air source operator by either the 919 SOW issue point (IP53) or the air source manager. Chemicals that are not supplied by the issue point will be recorded by the air source operator.

3.1.4.3. The air source manager will periodically review air emission continuity books to ensure that records and checklists are correctly maintained for each stationary source.

3.1.5. Reporting.

3.1.5.1. The AQPM will identify emission sources that require monthly reporting. The air source manager will collect monthly emissions monitoring data from air source operators, review for completion, and forward them to the AQPM by the 10th calendar day each month. A record of each report shall be maintained in the air source manager's file.

NOTE: Electronic copies of the monthly report may be maintained instead of paper copies.

3.1.5.2. 919 LG will submit the Aerospace NESHAP compliance certification reports semi-annually to the AQPM. If a non-compliant condition is found, a non-compliance certification report along with approved corrective action plans will be submitted as well.

3.1.5.3. 919 SOW will submit a Title V Air Operation Permit compliance certification report annually to the AQPM. If a non-compliance condition is found, a non-compliance certification report along with approved corrective action plans will be submitted as well.

3.1.5.4. Corrosion Control air source operator will maintain a log listing the differential pressure for each shift and maintain the log for a period of 5 years, making the log available upon request to AAC/EM.

3.1.6. Compliance Certification.

3.1.6.1. The Aerospace NESHAP compliance certification is a semi-annual report verifying that 919 LG has operated in full compliance with the operating permit. The Title V Air Operation Permit compliance certification report is an annual report verifying that the 919 SOW has operated in full compliance with the Title V Air Permit.

3.1.6.2. Before the certification, the air source manager will conduct a review of all regulated air sources. This review may be accomplished by interviewing source operators, reviewing monitoring logs/reports, and/or researching data from the Hazardous Material Management System (HMMS).

3.1.6.3. Source operators will initiate a letter, certifying that their source complies with the operating permit. The air source manager will compile these certifications into a 919 LG/CC letter to the AQPM certifying compliance to the operating permit.

3.2. Stationary Source Operation.

3.2.1. Operating Conditions.

3.2.1.1. The air source manager will ensure that air source operators have posted the operating conditions at each emission source. The operating conditions will be posted in a highly visible location, accessible to operators as well as regulators.

3.2.1.2. The air source manager will ensure that the air source operator is notified of any change to the operating conditions for their emission source. The operating conditions for emission sources will be reviewed at least semi-annually by the air source manager.

3.2.2. Operational Checklist.

3.2.2.1. Operational checklists will have, as a minimum, all applicable requirements of the operating permit. Each air emission source that is subject to the Title V operating permit will maintain an air emissions section in the shop environmental continuity book for checklists. The AQPM has checklists for air emission sources available at this website:

<http://em.eglin.af.mil/emc/EMCE/EMCEA/checklists.htm>.

3.2.2.2. The air source manager will coordinate with the AQPM to develop unique operational checklists if more detail is necessary.

3.2.2.3. In case of a change to an operating condition, the air source operator will notify the air source manager and the AQPM immediately.

3.2.3. Inspections.

3.2.3.1. Each stationary source shall be inspected as directed by the operating permit. The air source manager will conduct semi-annual reviews of each stationary source operation. In addition, the AQPM will conduct a no-notice inventory audit annually. Finally, the annual Environmental Compliance Assessment Management Program (ECAMP) will evaluate air emission sources for discrepancies.

3.2.3.2. The air source manager will notify the 919 LG/CC and the AQPM of any findings not conforming to the operating permit.

3.2.3.3. The air source manager, the air source operator and the shop supervisor will develop a corrective action plan to resolve any deficiencies.

3.2.3.4. All discrepancies shall be reported to the air source manager. Records of all inspections shall be maintained by the air source manager for a minimum of 2 years.

3.2.4. Certify Operational Compliance.

3.2.4.1. Procedures for the compliance certification will include:

3.2.4.1.1. Air source manager/alternate interviews air source operator regarding air emission source(s) operations to include material use, waste handling, operations, control equipment, and air monitoring/sampling.

3.2.4.1.2. Air source manager/alternate reviews recordkeeping for all air emission sources.

3.2.4.1.3. Air source operator verifies conformity to the Title V Operating Permit by endorsing the Compliance Certification for Individual Emission Units statement.

3.2.4.1.4. Air source manager and the two-letter affected source owner (919 LG/CC) complete endorsement of the Organization Compliance Certification.

3.2.4.1.5. LG/CC reviews and signs final certification letter to AAC/EM.

3.2.4.2. If a non-compliant condition is found, a non-compliance certification report along with approved corrective action plans will be submitted to AAC/EM. Corrective action plans will be coordinated with the AQPM to ensure they satisfy the requirements of the Title V Operating Permit.

3.2.5. Install and Maintain Control Equipment.

3.2.5.1. The air source manager will review equipment inventories, operating permit requirements, and coordinate with the AQPM to determine emission sources requiring control devices and compliance dates for implementation.

3.2.5.2. Air source operators will incorporate control equipment funding requirements into the 919 LG budget.

3.2.5.3. Air source operators ensure control devices are operated and maintained IAW the operating permit and manufacturer's specifications, ensuring zero violations of emission standards.

3.3. Training.

3.3.1. Training Requirements.

3.3.1.1. Training and retraining of 919 LG personnel is essential to ensure and maintain compliance with the Title V Operating Permit. The air source manager will develop, with the assistance of the AQPM, procedures to ensure all personnel receive training based on their responsibilities. Training will recur on an annual basis.

3.3.1.2. Air source operators will document training in personnel training records. Air source operators will ensure that new personnel are adequately trained about monitoring, recordkeeping, and reporting requirements for permitted sources before new personnel operate the equipment.

3.3.1.3. Air source operators will ensure personnel that require special licensing and/or certification (e.g., air conditioner servicing, wastewater treatment) receive training meeting the requirements of the Operating Permit. Air source operators will ensure all certifications are maintained IAW the Operating Permit.

3.3.1.4. Before operating new equipment, air source operators will coordinate training and certification requirements with the AQPM and the air source manager.

3.3.1.5. The LG will maintain the following levels of training:

3.3.1.5.1. General Awareness (Category 3). Violations of Operating Permit requirements by personnel could result in civil and/or criminal penalties. This training includes basic knowledge of the compliance requirements of the Title V Operating Permit for all LG maintenance personnel as necessary to ensure personnel are aware of the strict rules governing stationary source air emissions. The AQPM has a training video that meets the Category 3 criteria.

3.3.1.5.2. Source Operator (Category 2). In addition to general awareness training, source operator training also requires awareness level training in the following areas: Introduction to the Clean Air Act (CAA) and its amendments, permit process and conditions, source operation and maintenance requirements, recordkeeping, and reporting. The AQPM has a training video that meets the Category 2 criteria.

3.3.1.5.3. Air Source Manager/Alternate (Category 1). Requires the above levels of training, plus in-depth descriptions of all requirements under the CAA, state-specific rules, and the Title V Operating Permit. The AQPM will notify air source managers when this training becomes available.

THOMAS M. STOGSDILL, Colonel, USAFR
Commander

ATTACHMENT 1

EQUIPMENT AIR SOURCE

EQUIP ID	BLDG ID	OP CONT OR	OP CONT T	SOURCE CAT	DESCRIPTION	OP STATUS	PER REQ	STREET
1283	3067	919 MXS/ LGMPF	883-6586	GEN. PROCESS	OZONE DEPLETING COMPOUNDS, RELEASED FROM REFRIGERANTS AND FIRE SUPPRESSANTS	EXISTING	REGULATED/ NO PERMIT	
2716	FLIGHT LINE	919 MXS		FUEL DISPENSE	THIS IS A DISPENSING OPERATION TO REFUEL AIR- CRAFT ON "TOUCH AND GO" MISSIONS	EXISTING		
2247	3120	919 MED SQ	883-6377	GENERAL SOLVENT USE	IP - 53. INCLUDES ALL GENERAL CHEMICAL USE AT THE MEDICAL FACILITY. THIS AQUIS ID IS FOR ACCOUNTING PURPOSES ONLY.	EXISTING		
1605	3059	919 MXS/ LGMPJ	883-6733	ABOVE GROUND TANK	JP8, 2.5K GAL	EXISTING		
2245	3087	919 MXS/ LGMCF	883-6248	GENERAL SOLVENT USE	IP-53. ZONE 247A. INCLUDES ALL GENERAL CHEMICAL USE AT THE FUEL SYSTEMS FACILITY.	EXISTING		
2244	3077	919 SOW/ MSS	883-6441	GENERAL SOLVENT USE	IP - 53. INCLUDES ALL GENERAL CHEMICAL USE AT THE FACILITY. THIS AQUIS ID IS FOR ACCOUNTING PURPOSES ONLY.	EXISTING		

EQUIP ID	BLDG ID	OP CONT OR	OP CONT T	SOURCE CAT	DESCRIPTION	OP STATUS	PER REQ	STREET
2243	3076	919 MXS/ LGMFM	883-6549	GENERAL SOLVENT USE	IP-53. ZONE 371A. INCLUDES ALL GENERAL CHEMICAL USE AT THE METALS TECHNOLOGY FACILITY.	EXISTING		
2242	3067	919 MXS/ LGMG	883-6228	GENERAL SOLVENT USE	IP-53. ZONE 234A. INCLUDES ALL GENERAL CHEMICAL USE AT THE AGE FACILITY. THIS AQUIS ID IS FOR ACCOUNTING PURPOSES ONLY.	EXISTING	AEROSPACE NESHAP	MINOR/ REGULATED
2239	3054	919 MSS/ SV	883-6662	GENERAL SOLVENT USE	IP-53. INCLUDES ALL GENERAL CHEMICAL USE FOR DINING HALL SERVICES. THIS AQUIS ID IS FOR ACCOUNTING PURPOSES ONLY.	EXISTING		
2238	3029	919 MXS/ LGMTI	883-6285	GENERAL SOLVENT USE	IP-53. ZONE 251A. INCLUDES ALL GENERAL CHEMICAL USE AT THE FACILITY.	EXISTING	AEROSPACE NESHAP	MINOR/ REGULATED
2237	3025	919 MXS/ LGMFI	883-6423	GENERAL SOLVENT USE	IP-53. ZONE 250A. INCLUDES ALL GENERAL CHEMICAL USE AT THE NDI FACILITY.	EXISTING	AEROSPACE NESHAP	MINOR/ REGULATED
2236	3009	919 MXS		GENERAL SOLVENT USE	IP-53. ZONE 343A. INCLUDES ALL GENERAL CHEMICAL USE AT THE ARMAMENT SHOP.	INACTIVE		
1604	3059	919 MXS/ LGMPJ	883-6733	JET ENG. TEST	C-130 ENGINE TEST STAND - AIRCRAFT ENGINE TESTING FOR 919 S0S	EXISTING		

EQUIP ID	BLDG ID	OP CONT OR	OP CONT T	SOURCE CAT	DESCRIPTION	OP STATUS	PER REQ	STREET
1396	3087	919 MXS/ LGMCF	883-6248	GEN. PROCESS	FUEL CELL REPAIR. PROCESS INCLUDES C-130 AIRCRAFT; 6 EXHAUST HOSES CONNECT TO WINGS; EXHAUST SYSTEM CONNECTS TO 2 EXHAUST VENTS - 1 ON EACH SIDE OF HANGAR, VENTED TO OUTSIDE; THERE ARE 2 EXHAUST FANS NEAR BACK OF HANGAR, 1 ON EACH SIDE.	EXISTING		
2619	3020	919 MXS/ LGMTR	883-6787	GENERAL SOLVENT USE	IP-53. ZONE 255A. INCLUDES ALL GENERAL CHEMICAL USE AT THE FACILITY.	EXISTING	AEROSPACE NESHAP	MINOR/ REGULATED
1227	3081	919 MXS/ LGMG	883-6228	FUEL DISPENSE	DISPENSING STATION AT 919 AGE SHOP - TWO PUMPS	EXISTING		
8074	3020	919 MXS/ LGMTR	883-6787	DEGR./ SOLV. CLEAN.	THIS 34 GAL SOLVENT BASED CLEANER FOR FLIGHTLINE MAINTENANCE IS SHOP OWNED BUT SERVICED BY SAFETY KLEEN.	EXISTING	AEROSPACE NESHAP	MINOR/ REGULATED
8058	3020	919 MXS/ LGMTR	883-6787	DEGR./ SOLV. CLEAN.	34 GAL SOLVENT BASED SAFETY KLEEN PARTS CLEANER FOR FLIGHTLINE MAINTENANCE	EXISTING	AEROSPACE NESHAP	MINOR/ REGULATED
8056	3009	919 MXS/ LGMGN	883-6263	DEGR./ SOLV. CLEAN.	34 GAL SOLVENT BASED SAFETY KLEEN PARTS CLEANER	EXISTING		
8055	3076	919 MXS/ LGMPJ	883-6733	DEGR./ SOLV. CLEAN.	34 GAL SOLVENT BASED SAFETY KLEEN PARTS CLEANER	EXISTING		

EQUIP ID	BLDG ID	OP CONT OR	OP CONT T	SOURCE CAT	DESCRIPTION	OP STATUS	PER REQ	STREET
8052	3025	919 MXS/ LGMCP	883-6373	DEGR./ SOLV. CLEAN.	SAFETY KLEEN 34 GAL SOLVENT BASED PARTS CLEANER	EXISTING	AEROSPACE NESHAP	MINOR/ REGULATED
8042	3130	919 MXS/ LGMVW	883-6323	DEGR./ SOLV. CLEAN.	SAFETY KLEEN 26 GAL SOLVENT BASED PARTS CLEANER FOR MUNITIONS STORAGE	EXISTING		
8030	3067	919 MXS/ LGMG	883-6228	DEGR./ SOLV. CLEAN.	SAFETY KLEEN 26 GAL SOLVENT BASED PARTS CLEANER FOR THE AGE SHOP	EXISTING		
8008	3130	919 MXS/ LGMVW	883-6323	DEGR/ SOLV. CLEAN.	SAFETY KLEEN 5 GAL SOLVENT BASED BRAKE CLEANER FOR MUNITIONS STORAGE	EXISTING		
8007	3067	919 MXS/ LGMG	883-6228	DEGR./ SOLV. CLEAN.	SAFETY KLEEN 5 GAL SOLVENT BASED BRAKE CLEANER FOR THE AGE SHOP	EXISTING		
1705	3067	919 MXS/ LGMG	883-6228	AGE	AEROSPACE GROUND EQUIPMENT USAGE BY THE 919 SOS	EXISTING		
1213	3023	919 MXS/ LGMFS	883-6549	ABRAS. CLEAN.	THIS PLASTIC RECLAIMABLE ABRASIVE MACHINE USES PLASTIC BEADS AND COMPRESSED AIR FOR CORROSION CONTROL ON METAL PARTS. EMISSIONS ARE CONSIDERED NEGLIGIBLE.	EXISTING		
1564	3025	919 MXS/ LGMCP	883-6373	GENERAL SOLVENT USE	IP-53; ZONE 252A. GENERAL CHEMICAL USE FOR PNEUDRAULICS SHOP	EXISTING	AEROSPACE NESHAP	MINOR/ REGULATED

EQUIP ID	BLDG ID	OP CONT OR	OP CONT T	SOURCE CAT	DESCRIPTION	OP STATUS	PER REQ	STREET
3227	3020	919 MXS/ LGMA	883-6526	HAND WIPE CLEAN ING	AEROSPACE RELATED MAINTENANCE OPERATION- AIRCRAFT / JET ENGINE MAINTENANCE HAND WIPE CLEANING	EXISTING	AEROSPACE NESHAP	MINOR/ REGULATED
3255	3067	919 MXS/ LGMFS	883-6549	SPRAY GUN CLEANER	AEROSPACE RELATED MAINTENANCE OPERATION- AIRCRAFT / JET ENGINE MAINTENANCE CLEANING OF EQUIPMENT USED TO PAINT AIRCRAFT LINKED TO AQUIS ID 1050 WHICH IS UNDER CONSTRUCTION AS OF 7/7/99 AND WILL USE HVLP AND ELECTROSTATIC (14X29X14)	EXISTING	AEROSPACE NESHAP	MINOR/ REGULATED
3253	3067	919 MXS/ LGMFS	883-6549	SPRAY GUN CLEANER	AEROSPACE RELATED MAINTENANCE OPERATION- AIRCRAFT / JET ENGINE MAINTENANCE CLEANING OF EQUIPMENT USED TO PAINT AIRCRAFT LINKED TO AQUIS ID 1212 WHICH USES HVLP AND ELECTROSTATIC (16X20X12)	EXISTING	AEROSPACE NESHAP	MINOR/ REGULATED
3252	3067	919 MXS/ LGMFS	883-6549	SPRAY GUN CLEANER	AEROSPACE RELATED MAINTENANCE OPERATION- AIRCRAFT / JET ENGINE MAINTENANCE CLEANING OF EQUIPMENT USED TO PAINT AIRCRAFT LINKED TO AQUIS ID 1211 WHICH USES HVLP AND ELECTROSTATIC (16X25X12)	EXISTING	AEROSPACE NESHAP	MINOR/ REGULATED

EQUIP ID	BLDG ID	OP CONT OR	OP CONT T	SOURCE CAT	DESCRIPTION	OP STATUS	PER REQ	STREET
3235	3029	919 MXS		FLUSH CLEANING	AEROSPACE RELATED MAINTENANCE OPERATION-AIRCRAFT / JET ENGINE MAINTENANCE FLUSH CLEANING	EXISTING	AEROSPACE NESHAP	MINOR/REGULATED
3234	3029	919 MXS		HAND WIPE CLEANING	AEROSPACE RELATED MAINTENANCE OPERATION-AIRCRAFT / JET ENGINE MAINTENANCE HAND WIPE CLEANING	EXISTING	AEROSPACE NESHAP	MINOR/REGULATED
3233	WASH RACK	919 MXS		FLUSH CLEANING	AEROSPACE RELATED MAINTENANCE OPERATION-AIRCRAFT / JET ENGINE MAINTENANCE FLUSH CLEANING	EXISTING	AEROSPACE NESHAP	MINOR/REGULATED
3232	WASH RACK	919 MXS		HAND WIPE CLEANING	AEROSPACE RELATED MAINTENANCE OPERATION-AIRCRAFT / JET ENGINE MAINTENANCE HAND WIPE CLEANING	EXISTING	AEROSPACE NESHAP	MINOR/REGULATED
3231	3067	919 MXS/ LGMFS	883-6549	HAND WIPE CLEANING	AEROSPACE RELATED MAINTENANCE OPERATION-AIRCRAFT / JET ENGINE MAINTENANCE HAND WIPE CLEANING	EXISTING	AEROSPACE NESHAP	MINOR/REGULATED
3230	3025	919MXS/ LGMCP	883-6373	FLUSH CLEANING	AEROSPACE RELATED MAINTENANCE OPERATION-AIRCRAFT / JET ENGINE MAINTENANCE FLUSH CLEANING	EXISTING	AEROSPACE NESHAP	MINOR/REGULATED

EQUIP ID	BLDG ID	OP CONT OR	OP CONT T	SOURCE CAT	DESCRIPTION	OP STATUS	PER REQ	STREET
3229	3025	919 MXS/ LGMCP	883-6373	HAND WIPE CLEAN ING	AEROSPACE RELATED MAINTENANCE OPERATION- AIRCRAFT / JET ENGINE MAINTENANCE HAND WIPE CLEANING	EXISTING	AEROSPACE NESHAP	MINOR/ REGULATED
2246	3115	919 MXS/ LGMVS	883-6289	GENERAL SOLVENT USE	IP-53. ZONE 235A. INCLUDES ALL GENERAL CHEMICAL USE AT THE AVIONICS MAINT FACILITY.	EXISTING		
3228	3020	919 MXS		FLUSH CLEAN ING	AEROSPACE RELATED MAINTENANCE OPERATION- AIRCRAFT / JET ENGINE MAINTENANCE FLUSH CLEANING	EXISTING	AEROSPACE NESHAP	MINOR/ REGULATED
1211	3067	919 MXS/ LGMFS	883-6549	SURF. COAT.	PAINTING FOR AIRCRAFT/PARTS USING HVLP AND ELECTROSTATIC LINKED TO CLEANER W/AQUIS ID 3252 IP-53. EAST CORROSION CONTROL PAINT BOOTH (16X25X12)	EXISTING	AEROSPACE NESHAP	MINOR/ REGULATED
8095	3067	919 MXS/ LGMFS	883-6549	DEGR/ SOLV. CLEAN.	SAFETY KLEEN PAINT GUN CLEANER	EXISTING		
1212	3067	919 MXS/ LGMFS	883-6549	SURF. COAT.	PAINTING FOR AIRCRAFT/PARTS USING HVLP AND ELECTROSTATIC LINKED TO CLEANER W/AQUIS ID 3253 IP-53. WEST CORROSION CONTROL PAINT BOOTH (16X20X12)	EXISTING	AEROSPACE NESHAP	MINOR/ REGULATED

EQUIP ID	BLDG ID	OP CONT OR	OP CONT T	SOURCE CAT	DESCRIPTION	OP STATUS	PER REQ	STREET
1228	3081	919 MXS/ LGMG	883-6228	UNDER GROUND TANK	2.5K GAL	EXISTING	UNREGULAT ED	
1229	3081	919 MXS/ LGMG	883-6228	UNDER GROUND TANK	MUR 2.5K GAL	EXISTING	UNREGULAT ED	
9015	3076	919 MXS/ LGMVS	883-6289	GEN. PROCESS	ODCS WORKPLACE ID 0058- FAAV-235A	EXISTING		
9016	3044	919 MXS/ LGMVE	883-6292	GEN. PROCESS	ODCS WORKPLACE ID 0058- FAAV-237A	EXISTING		
8097	3067	919 MXS/ LGMG	883-6228	DEGR/ SOLV. CLEAN.	30 GAL SAFETY KLEEN WATER BASED PARTS WASHER FOR THE AGE SHOP	EXISTING		
8098	3009	919 MXS/ LGMGN	883-6263	DEGR/ SOLV. CLEAN	200 GAL SAFETY KLEEN WATER BASED PARTS WASHER. AQ IDS 8098-8101 ARE COMBINED INTO AQ ID 8098 ONLY.	EXISTING		
1256	3023	919 MXS/ LGRAS	883-6549	ABRAS. CLEAN.	THIS PLASTIC RECLAIMABLE ABRASIVE MACHINE USES COMPRESSED AIR. EMISSIONS ARE CONSIDERED NEGLIGIBLE.	EXISTING		
8104	3076	919 MXS/ LGMPJ	883-6733	DEGR/ SOLV. CLEAN.	THIS IS A SHOP OWNED PARTS WASHER THAT USES A SOLVENT EMULSION CLEANER CALLED CITRIKLEEN.	EXISTING		
8099	3009	919 MXS/ LGMGN		DEGR/ SOLV. CLEAN.	AQ IDS 8098-8101 ARE COMBINED INTO AQ ID 8098 ONLY.	INACTIVE		

EQUIP ID	BLDG ID	OP CONT OR	OP CONT T	SOURCE CAT	DESCRIPTION	OP STATUS	PER REQ	STREET
8083	3025	919CAMS/ MACD		DEGR/ SOLV. CLEAN.	SAFETY KLEEN DEGREASER - NO DELIVERIES JAN-SEP 98, NOT FOUND AT DUKE OCT 98, THEREFORE DEACTIVATED.	INACTIVE	AEROSPACE NESHAP	MINOR/ REGULATED
8101	3009	919 MXS/ LGMGN		DEGR/ SOLV. CLEAN.	AQ IDS 8098-8101 ARE COMBINED INTO AQ ID 8098 ONLY.	INACTIVE		
1236	3067	919 SMDS/ LGME	883-6228	AGE	AEROSPACE GROUND EQUIPMENT (AGE). AGE SHOP AT DUKE FIELD; THIS AQUIS ID IS A DUPLICATE; AGE EQUIP EMISSIONS INCLUDED W/ AQUIS RPT# 1705. SAVE IN AQUIS UNTIL 1999.	INACTIVE		
1214	3020	919 MXS/ LGMTR	883-6787	ABRAS. CLEAN.	THE EQUIPMENT IS SHUT DOWN PENDING REMOVAL BY THE CIVIL ENGINEERS.	INACTIVE		
8049	3020	919 CAMS		DEGR/ SOLV. CLEAN.	SAFETY KLEEN PARTS CLEANER	INACTIVE	AEROSPACE NESHAP	MINOR/ REGULATED
1050	3067	919		SURF. COAT.	PAINT SPRAY BOOTH FOR THE 919 AS PART OF THE TITLE V PERMIT, STILL UNDER CONSTRUCTION AS OF 7-7-99 TO USE HVLP AND ELECTROSTATIC LINKED TO CLEANER W/AQUIS ID 3255 (14X29X12)	PROPOSED	AEROSPACE NESHAP	MINOR/ REGULATED