

D. R. A. F. T.

PERMITTEE:

L3 Communications Integrated Systems L.P.
5486 Fairchild Road
Crestview, Florida 32539

Authorized Representative:

Mr. Jeff Barger, Vice President/General Manager

L3 Communications Crestview Facility Air Permit No. 0910084-008-AC Facility ID No. 0910084 SIC No. 3728 Permit Expires: Date

FACILITY AND LOCATION

L3 Communications Crestview Facility is an existing facility located at 5486 Fairchild Road in Crestview, Okaloosa County, Florida. The UTM coordinates are Zone 16, 546.5 km East, and 3404.0 km North.

REGULATORY CLASSIFICATION

Title III: The existing facility is not a major source of hazardous air pollutants (HAP).

Title IV: The existing facility has no units subject to the acid rain provisions of the Clean Air Act.

Title V: The existing facility is not a Title V major source of air pollution (Chapter 62-213, F.A.C.).

PSD: The existing facility is not a PSD-major source of air pollution (Rule 62-212.400, F.A.C.).

This is an after-the-fact authorization for the construction of two Col-Met Coating Booths (type: pressurized solid back with side down draft), each improved with a Col-Met Heat-Cure Make-up Unit and equipped with NESHAP Exhaust Filtration 3-stage filters. These booths are located in the southwest corner of Hangar 1. The facility has ceased blasting operations and paint removal operations. Facility-wide maximum allowable emissions limits for VOC and HAP of 49.9 and 9.9 (individual HAP)/24.9 (total HAP) tons per year, respectively, remain unchanged.

SURFACE COATING BOOTH	HANGAR/BLDG	AREA OF HANGAR/BLDG	EMISSIONS POINT
Surface Coating/Heat Cure Booth #1	Hangar 1	Northwest corner	EP 18
Surface Coating/Heat Cure Booth #2	Hangar 1	Northwest corner	EP 19
Surface Coating Booth #3 (with natural gas fueled drying booth)	Building 16	Paint Shop	EP 01 & 02
Surface Coating Booth #6	Building 16	Paint Shop	EP 03
Surface Coating Booth #7	Building 15	CH-47 Touch Up	EP 10
Surface Coating Booth #87	Hangar 5	CH-130 (Polish 5)	No EP - recirculated
Surface Coating Booth #9	Hangar 1	UH-1Y Touchup	EP 11
Process Shop	Building 2	East side	EP 12 & 17
Process Shop	Building 2	East side	EP 13 – 16

{Permitting Note: Emissions Points 04 and 05 were previously used for Hangar 4 stripping/coatings operations and remain for historical records. Instead, emissions points 18 and 19 were used for Surface Coating/Heat Cure Booths #1 & #2, respectively.}

SPECIFIC CONDITIONS

1. Previous Permits: This permit supplements all previously issued air construction and operation permits for this emissions unit. Except for the change noted below, the unit remains subject to the conditions of all other valid air construction and operating permits. [Rule 62-4.070, F.A.C.]

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2. New Equipment: Except for the change noted below, the new equipment authorized by this permit shall be subject to the same requirements, such as, but not limited to; emissions standards, recordkeeping, compliance testing and fuels limitations previously established for this emissions unit in all other legally binding air construction and operating permits. [Rules 62-4.070(3) and 62-210.300(1), F.A.C.]

EQUIPMENT

3. Two Col-Met Coating Booths: The permittee is authorized to install two Col-Met Surface Coating/Heat Cure Booths, each improved with a Col-Met Heat-Cure Make-up Unit and equipped with NESHAP Exhaust Filtration 3-stage filters. [Application No. 0910084-008-AC and Appendix Emission Points Location Plan (7/26/12)]

STATEMENT OF BASIS

This air pollution construction permit is issued under the provisions of Chapter 403 of the Florida Statutes (F.S.), and Chapters 62-4, 62-210, and 62-212 of the Florida Administrative Code (F.A.C.).

Executed in Pensacola, Florida.

RICK BRADBURN
Air Program Administrator

Date

Attachment: Appendix Emission Points Location Plan (7/26/12)