

OFFICE OF AIR MANAGEMENT  
FIELD INSPECTION REPORT

SOURCE: ITT Aerospace/Communications  
ADDRESS: 3700 East Pontiac Street  
CITY: Fort Wayne  
ZIP: 46801-0731  
COUNTY: Allen

PLANT ID: 003-00010  
INSPECTED BY: Mike Hiatt  
INSPECTION DATE: 4/25/95  
✓ REPORTED BY: Mike Hiatt MAH  
REPORT DATE: 5/3/95

ATTAINMENT: ALL X NONATTAINMENT: SO<sub>2</sub> \_\_\_\_ PM<sub>10</sub> \_\_\_\_ OZONE \_\_\_\_ NO<sub>x</sub> \_\_\_\_ CO \_\_\_\_ Pb \_\_\_\_

COMPLAINT INVESTIGATION? NO COMPLAINT NO. \_\_\_\_

PERSONS INTERVIEWED: Mary Hatch, Environmental Health & Safety Specialist

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OBJECTIVES, SUMMARY OF FINDINGS AND RECOMMENDATIONS:

OBJECTIVES: Validation letter inspection of a paint coating system.

SUMMARY OF FINDINGS: ITT - East Pontiac Street operates under Operation Permit CP 003-4030 in an attainment area. The permit includes the following facilities:

(A). one (1) conveyORIZED paint booth with particulate matter emissions controlled by dry filters

(B). two (2) stencil booths with dry filters

The paint booths have been in operation since at least 1957. In 1994, ITT conducted a detailed emission inventory to prepare for future requirements mandated by Title V. This inventory revealed that the potential emissions from the paint coating system exceed the IDEM air pollution registration levels of 3 pounds per hour or 15 pounds per day of VOC emissions.

CONCLUSIONS: ITT is a A2 major source in an area designated as attainment for all criteria pollutants. No violations of the applicable rules or permit conditions were determined during this inspection. No visible emissions were observed at this source.

RECOMMENDATIONS: This case has already been referred to the Office of Enforcement and an Agreed Order has been issued.

cc: Mikhail Stonik, Office of Enforcement