

APPENDIX CAM

COMPLIANCE ASSURANCE MONITORING REQUIREMENTS

COMPLIANCE ASSURANCE MONITORING PLAN

Emissions Unit 001- Metal Can Coater and Drying Oven with Thermal Oxidizer

	INDICATOR	OBSERVATIONS (IN, MNC, SNC, COMP ASSIST)
I. Indicator Measurement Approach	Thermal oxidizer exit temperature	In
	Temperature is monitored with a thermocouple.	In
II. Indicator Range	An excursion is defined as a temperature reading less than 1,400 °F, excluding periods of startup, shutdown and malfunction; excursions trigger an automatic shutoff of the vacuum feed system which prevents metal sheets from being fed into the coater; a strobe light is also triggered as a visual alarm.	In – The facility need to document all dips on temperature under 1400°F on the strip chart. The facility however, keeps logs of the temperature on Production records, separated from the temperature strip charts.
III. Performance Criteria A. Data Representativeness B. Verification of Operational Status C. Quality Assurance and Control Practices and Criteria D. Monitoring Frequency	Temperature is monitored at the oxidizer exhaust with a Partlow M 7000 strip chart recorder or equivalent using a 7-day strip chart with a temperature range of 0-2000 °F.	In
	The chart recorder operates continuously.	In
	The unit is calibrated every 6 months in accordance with manufacturer's specifications. The vacuum feed shutoff and the visual alarm are checked monthly to assure proper functioning.	In
	Temperature is recorded continuously on a strip chart recorder.	In