COMPLIANCE ASSURANCE MONITORING PLAN.

	Indicator No. 1	Indicator No. 2
I. Indicator Measurement Approach	RTO Combustion Temperature	Volumetric Flow Rate within the duct of each line
	Combustion temperature is monitored with a thermocouple and data are collected using a datalogger.	Flow rate is measured with a custom pressure monitoring device and data are collected using a datalogger.
II. Indicator Range	An excursion is defined as a temperature reading less than 1,562 ^{o}F, based on 15 minute intervals and a 1-hour averaging period, excluding periods of startup, shutdown, and malfunction; excursions trigger an inspection and corrective action.	Line No. 1: 5,520 SCFM to 9,376 SCFM Line No. 2: 8,010 SCFM to 9,150 SCFM Based on 15 minute intervals and a 1-hour averaging period, excluding periods of startup, shutdown, and malfunction; excursions trigger an inspection and corrective action.
III. Performance Criteria **A. Data Representatives**	The sensor is located at the inlet of the combustion chamber. The minimum recorder sensitivity is +/- 1.8 ^{o}F. The thermocouple sensor vendor guaranteed accuracy is +/-0.4%	The sensor is located in the duct between the paint booth line (capture device) and RTO common duct, in each costing line. The accuracy will be within 10 percent of the flow.
B. Verification of Operational Status	Quarterly visual inspection and accuracy audit every quarter and after every deviation.	Quarterly visual inspection and accuracy audit every quarter and after every deviation.
C. QA/QC Practices & Criteria	Accuracy audit every quarter and after every deviation.	Accuracy audit every quarter and after every deviation. Monthly leak checks
D. Monitoring Frequency	Measured continuously during operation.	Measured continuously during operation.
Data Collection **Averaging**	Every 15 minutes 1-hour period.	Every 15 minutes. 1-hour period.