DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

FCE Summary Report

Facility: I.I. STANLEY CO., INC.	SRN:	N2137
Location: 1500 HILL-BRADY ROAD	District :	Kalamazoo
	County:	CALHOUN
City: BATTLE CREEK State: MI Zip Code: 49037	Compliance Status :	Compliance
Source Class: SM OPT OUT	Staff: Rex La	ne
FCE Begin Date: 8/22/2013	FCE Completion Date :	8/22/2014
Comments :		

List of Partial Compliance Evaluations:

Activity Date	Activity Type	Compliance Status	Comments
08/06/2014	Self Initiated Inspection	Compliance	Self Initiated Inspection
05/14/2014	MAERS	Compliance	Review of 2013 MAERS Report: Facility attached emission spreadsheets for coatings, purge and clean and other emissions (i.e. uncontrolled exempt equipment) to their report. Staff reviewed mass balance calculations using the SCC detail emission comparison report and my calculations were within a small margin of error from VOC emissions reported by facility. No changes were made to this report. -RIL

Activity Date	Activity Type	Compliance Status	Comments	
04/15/2014	Other Non ROP	Compliance	PCE: Annual Natural Draft Opening (NDO) Testing completed on 4/9/2014:	
			Facility uses a vane type anemometer to determine air flow velocity in feet/min. at five points (corners and center) in each NDO in the following plastic coating lines: Anti-Fog, Hardcoat # 2 and # 3, Aluminizer # 1, # 2, # 5, # 12 and # 14, and Deco 3. Test results from their annual NDO test were received on 4/14/14. Lowest report velocity during testing was 42 feet/min. from any NDO. Pursuant to AQD's 3/19/2008 approval letter, the NDO is considered to have demonstrated adequate capture velocity as long as the average of the five flow readings of an NDO is 30 feet/min. or greater. The annual 2014 NDO test results indicate that adequate capture velocity is being maintainedRIL	
01/29/2014	Meeting Notes	Compliance	Pre-Application Meeting	
01/07/2014	Telephone Notes	Non Compliance	Conference Call on NSR Application Nos. 113-03B and 113 -03C	

Name: RIL Date: 8/22/14 Supervisor: MB 8/25/2014