

Air Monitoring Summary Table  
Columbian Enameling Site  
Terre Haute, Vigo County, Indiana  
4/28/2025 and 5/2/2025

Analyte			PM 2.5			PM 10			Units
Action Level			.035 mg/m3 8-hour TWA			.150 mg/m3 8-hour TWA			
Location	Run Date	Duration (days:hours:m inutes)	PM 2.5 8-Hr TWA	PM 2.5 STEL (Max)	PM 2.5 Daily Max (Instantaneous)	PM 10 8-Hr TWA	PM 10 STEL (Max)	PM 10 Daily Max (Instantaneous)	
Upwind	4/28/2025	00:09:24	0.008	0.020	0.039	0.009	0.037	0.053	mg/m <sup>3</sup>
Downwind	4/28/2025	00:08:22	0.009	0.020	0.126	0.013	0.037	0.233	mg/m <sup>3</sup>
Crosswind 1	4/28/2025	00:08:41	0.005	0.009	0.065	0.006	0.014	0.132	mg/m <sup>3</sup>
Crosswind 2	4/28/2025	00:08:45	0.008	0.014	0.051	0.009	0.015	0.07	mg/m <sup>3</sup>
Upwind	4/29/2025	NA	NA	NA	NA	NA	NA	NA	mg/m <sup>3</sup>
Downwind	4/29/2025	NA	NA	NA	NA	NA	NA	NA	mg/m <sup>3</sup>
Crosswind 1	4/29/2025	NA	NA	NA	NA	NA	NA	NA	mg/m <sup>3</sup>
Crosswind 2	4/29/2025	NA	NA	NA	NA	NA	NA	NA	mg/m <sup>3</sup>
Upwind	4/30/2025	00:08:51	0.001	0.004	0.011	0.002	0.005	0.02	mg/m <sup>3</sup>
Downwind	4/30/2025	00:09:02	0.004	0.007	0.016	0.004	0.007	0.026	mg/m <sup>3</sup>
Crosswind 1	4/30/2025	00:08:53	0.003	0.014	0.348	0.004	0.026	0.621	mg/m <sup>3</sup>
Crosswind 2	4/30/2025	00:08:48	0.003	0.014	0.109	0.003	0.026	0.15	mg/m <sup>3</sup>
Upwind	5/1/2025	00:08:36	0.006	0.017	0.289	0.007	0.022	0.382	mg/m <sup>3</sup>
Downwind	5/1/2025	00:08:18	0.014	0.045	0.266	0.022	0.090	0.583	mg/m <sup>3</sup>
Crosswind 1	5/1/2025	00:08:39	0.005	0.009	0.025	0.006	0.011	0.029	mg/m <sup>3</sup>
Crosswind 2	5/1/2025	00:08:33	0.005	0.009	0.018	0.005	0.011	0.021	mg/m <sup>3</sup>
Upwind	5/2/2025	00:07:46*	NA	0.026	0.045	NA	0.027	0.061	mg/m <sup>3</sup>
Downwind	5/2/2025	00:07:40*	NA	0.025	0.061	NA	0.025	0.072	mg/m <sup>3</sup>
Crosswind 1	5/2/2025	00:07:47*	NA	0.026	0.146	NA	0.027	0.256	mg/m <sup>3</sup>
Crosswind 2	5/2/2025	00:07:34*	NA	0.026	0.028	NA	0.027	0.041	mg/m <sup>3</sup>

**Notes:**

mg/m<sup>3</sup>      Milligrams per meter cubed  
NA          Not applicable  
PM          Particulate Matter  
STEL       Short-Term Exposure Limit  
TWA        Time-Weighted Average

Air monitoring equipment was not deployed on 4/29/2025 due to weather.

\*The run duration for all locations was shortened on 5/2/2025; therefore, an 8-hour TWA was not reported.