

Air Monitoring Summary Table
Columbian Enameling Site
Terre Haute, Vigo County, Indiana
03/03/2025 through 03/07/2025

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:mi nutes)	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	3/3/2025	00:09:08	0.014	0.028	0.104	0.016	0.030	0.144	mg/m3
Downwind	3/3/2025	00:09:07	0.013	0.024	0.079	0.016	0.004	0.169	mg/m3
Crosswind 1	3/3/2025	00:08:15	0.012	0.017	0.042	0.014	0.020	0.071	mg/m3
Crosswind 2	3/3/2025	00:09:10	0.010	0.017	0.873	0.011	0.020	1.040	mg/m3
Upwind	3/4/2025	00:09:17	0.035	0.427	5.730	0.045	0.631	8.790	mg/m3
Downwind	3/4/2025	00:09:16	0.024	0.085	1.023	0.036	0.145	1.810	mg/m3
Crosswind 1	3/4/2025	00:09:13	0.018	0.033	0.438	0.021	0.049	0.797	mg/m3
Crosswind 2	3/4/2025	00:09:20	0.015	0.033	0.263	0.015	0.049	0.423	mg/m3
Upwind	3/6/2025	00:08:48	0.003	0.007	0.052	0.004	0.007	0.052	mg/m3
Downwind	3/6/2025	00:08:52	0.003	0.008	0.078	0.004	0.010	0.116	mg/m3
Crosswind 1	3/6/2025	00:08:50	0.004	0.005	0.011	0.004	0.005	0.017	mg/m3
Crosswind 2	3/6/2025	00:08:55	0.004	0.005	0.119	0.004	0.005	0.162	mg/m3
Upwind	3/7/2025	00:07:16	0.009	0.016	0.089	0.011	0.022	0.126	mg/m3
Downwind	3/7/2025	00:07:11	0.004	0.007	0.024	0.004	0.008	0.030	mg/m3
Crosswind 1	3/7/2025	00:07:09	0.008	0.012	0.038	0.009	0.013	0.044	mg/m3
Crosswind 2	3/7/2025	00:07:13	0.006	0.012	0.086	0.007	0.013	0.119	mg/m3

Notes:

mg/m3 Milligrams per cubic meter
NA Not applicable
PM Particulate Matter
STEL Short-Term Exposure Limit
TWA Time-Weighted Average

8-hour TWA exceeds applicable action limit