

Air Monitoring Sumary Table
Columbian Enameling Site
Terre Haute, Vigo County, Indiana
06/16/2025 through 06/20/2025

Analyte			PM 2.5			PM 10			
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)	Units
Upwind	6/16/2025	00:08:15	0.022	0.031	0.035	0.022	0.031	0.039	mg/m3
Downwind	6/16/2025	00:08:18	0.021	0.031	0.033	0.022	0.031	0.033	mg/m3
Crosswind 1	6/16/2025	00:08:21	0.022	0.035	0.038	0.022	0.036	0.046	mg/m3
Crosswind 2	6/16/2025	00:06:38	0.024	0.028	0.064	0.025	0.029	0.088	mg/m3
Upwind	6/17/2025	00:08:01	0.015	0.023	0.026	0.016	0.023	0.027	mg/m3
Downwind	6/17/2025	00:08:05	0.017	0.029	0.086	0.017	0.029	0.087	mg/m3
Crosswind 1	6/17/2025	00:08:06	0.015	0.025	0.026	0.015	0.025	0.035	mg/m3
Crosswind 2	6/17/2025	00:08:00	0.016	0.025	0.028	0.017	0.026	0.030	mg/m3
Upwind	6/19/2025	00:09:05	0.005	0.008	0.030	0.006	0.009	0.039	mg/m3
Downwind	6/19/2025	00:09:36	0.010	0.013	0.017	0.010	0.013	0.018	mg/m3
Crosswind 1	6/19/2025	00:09:41	0.006	0.014	0.223	0.007	0.022	0.405	mg/m3
Crosswind 2	6/19/2025	NA	NA	NA	NA	NA	NA	NA	mg/m3
Upwind	6/20/2025	00:07:15	NA	0.016	0.044	NA	0.017	0.046	mg/m3
Downwind	6/20/2025	00:07:21	NA	0.014	0.022	NA	0.015	0.022	mg/m3
Crosswind 1	6/20/2025	00:07:21	NA	0.021	0.143	NA	0.023	0.204	mg/m3
Crosswind 2	6/20/2025	00:07:18	NA	0.018	0.020	NA	0.019	0.030	mg/m3

Notes:

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

No air monitoring was conducted on 6/18/2025 due to inclement weather

Due to equipment issues, the crosswind 2 run on 6/16/2025 was shortened and the unit was not operational on 6/19/2025