

Air Monitoring Summary Table
Columbian Enameling Site
Terre Haute, Vigo County, Indiana
04/14/2025 through 04/18/2025

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 minutes)	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	4/14/2025	00:07:45	NA	0.017	0.094	NA	0.017	0.095	mg/m3
Downwind	4/14/2025	00:07:43	NA	0.013	0.107	NA	0.022	0.213	mg/m3
Crosswind 1	4/14/2025	00:07:46	NA	0.015	0.064	NA	0.028	0.135	mg/m3
Crosswind 2	4/14/2025	00:07:44	NA	0.010	0.080	NA	0.011	0.107	mg/m3
Upwind	4/15/2025	00:09:01	0.005	0.007	0.023	0.005	0.008	0.040	mg/m3
Downwind	4/15/2025	00:09:38	0.010	0.129	1.100	0.008	0.264	2.300	mg/m3
Crosswind 1	4/15/2025	00:09:41	0.006	0.009	0.042	0.006	0.009	0.062	mg/m3
Crosswind 2	4/15/2025	00:09:33	0.004	0.010	0.070	0.004	0.013	0.089	mg/m3
Upwind	4/16/2025	00:08:36	0.002	0.009	0.073	0.002	0.011	0.106	mg/m3
Downwind	4/16/2025	00:08:25	0.005	0.007	0.024	0.006	0.009	0.040	mg/m3
Crosswind 1	4/16/2025	00:08:50	0.002	0.007	0.013	0.003	0.008	0.019	mg/m3
Crosswind 2	4/16/2025	00:08:30	0.004	0.007	0.066	0.004	0.007	0.092	mg/m3
Upwind	4/17/2025	00:09:08	0.009	0.018	0.049	0.011	0.019	0.071	mg/m3
Downwind	4/17/2025	00:09:14	0.012	0.021	0.082	0.013	0.022	0.161	mg/m3
Crosswind 1	4/17/2025	00:09:17	0.013	0.023	0.051	0.015	0.026	0.089	mg/m3
Crosswind 2	4/17/2025	00:09:11	0.010	0.031	0.336	0.010	0.040	0.511	mg/m3
Upwind	4/18/2025	00:07:23	NA	0.028	0.088	NA	0.030	0.147	mg/m3
Downwind	4/18/2025	00:07:25	NA	0.030	0.149	NA	0.042	0.273	mg/m3
Crosswind 1	4/18/2025	00:07:26	NA	0.030	0.020	NA	0.030	0.020	mg/m3
Crosswind 2	4/18/2025	00:07:20	NA	0.047	0.282	NA	0.055	0.356	mg/m3

Notes:

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