

Air Monitoring Summary Table  
Columbian Enameling Site  
Terre Haute, Vigo County, Indiana  
05/19/2025 through 05/22/2025

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	5/19/2025	00:09:09	0.003	0.007	0.025	0.004	0.008	0.058	mg/m3
Downwind	5/19/2025	00:09:15	0.006	0.015	0.093	0.007	0.023	0.180	mg/m3
Crosswind 1	5/19/2025	00:09:12	0.003	0.006	0.051	0.004	0.009	0.102	mg/m3
Crosswind 2	5/19/2025	00:09:12	0.005	0.009	0.168	0.005	0.011	0.218	mg/m3
Upwind	5/20/2025	00:06:21	NA	0.015	0.017	NA	0.016	0.020	mg/m3
Downwind	5/20/2025	00:05:06	NA	0.022	0.031	NA	0.016	0.310	mg/m3
Crosswind 1	5/20/2025	00:06:30	NA	0.020	0.028	NA	0.021	0.029	mg/m3
Crosswind 2	5/20/2025	00:06:24	NA	0.018	0.025	NA	0.018	0.039	mg/m3
Upwind	5/21/2025	00:08:01	0.031	0.842	2.160	0.032	0.842	2.160	mg/m2
Downwind	5/21/2025	00:05:27	NA	0.004	0.013	NA	0.005	0.016	mg/m3
Crosswind 1	5/21/2025	00:07:59	0.004	0.006	0.021	0.005	0.006	0.021	mg/m3
Crosswind 2	5/21/2025	00:06:32	NA	0.003	0.024	NA	0.004	0.045	mg/m3
Upwind	5/22/2025	00:06:28	NA	0.008	0.065	NA	0.008	0.065	mg/m3
Downwind	5/22/2025	00:06:49	NA	0.008	0.054	NA	0.009	0.081	mg/m3
Crosswind 1	5/22/2025	00:06:52	NA	0.006	0.019	NA	0.007	0.035	mg/m3
Crosswind 2	5/22/2025	NA	NA	NA	NA	NA	NA	NA	NA

**Notes:**

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

The Downwind and Crosswind 2 runs are shortened on 5/21/2025 due to power issues

There was no Crosswind 2 run on 5/22/2025 due to equipment maintenance

No work was conducted on 05/23/2025 due to the holiday weekend