

Air Monitoring Summary Table  
Columbian Enameling Site  
Terre Haute, Vigo County, Indiana  
12/03/2024 through 12/06/2024

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: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)	Units
Upwind	12/3/2024	00:06:41*	NA	0.022	0.057	NA	0.022	0.057	mg/m3
Downwind	12/3/2024	NA	NA	NA	NA	NA	NA	NA	NA
Crosswind 1	12/3/2024	00:08:52	0.015	0.024	0.054	0.015	0.024	0.057	mg/m3
Crosswind 2	12/3/2024	00:08:36	0.005	0.024	0.046	0.005	0.024	0.064	mg/m3
Upwind	12/4/2024	00:07:48	NA	0.014	0.036	NA	0.014	0.058	mg/m3
Downwind	12/4/2024	00:07:53	NA	0.005	0.007	NA	0.005	0.007	mg/m3
Crosswind 1	12/4/2024	00:07:53	NA	0.027	0.034	NA	0.028	0.078	mg/m3
Crosswind 2	12/4/2024	00:07:50	NA	0.027	0.028	NA	0.028	0.053	mg/m3
Upwind	12/5/2024	00:10:00	0.004	0.006	0.041	0.004	0.008	0.048	mg/m3
Downwind	12/5/2024	00:06:20*	0.002	0.004	0.015	0.002	0.004	0.015	mg/m3
Crosswind 1	12/5/2024	00:06:29*	NA	0.042	0.086	NA	0.044	0.087	mg/m3
Crosswind 2	12/5/2024	00:09:53	0.012	0.042	0.108	0.014	0.044	0.171	mg/m3
Upwind	12/6/2024	00:08:25	0.007	0.015	0.044	0.007	0.015	0.052	mg/m3
Downwind	12/6/2024	00:08:20	0.002	0.005	0.017	0.002	0.005	0.017	mg/m3
Crosswind 1	12/6/2024	00:08:22	0.017	0.034	0.162	0.019	0.048	0.377	mg/m3
Crosswind 2	12/6/2024	00:08:12	0.007	0.034	0.037	0.007	0.048	0.060	mg/m3

**Notes:**

NA Not applicable  
PM Particulate Matter  
STEL Short-Term Exposure Limit  
TWA Time-Weighted Average

\*The run time at the Upwind location on 12/3/2024 and the Downwind and Crosswind 1 locations on 12/5/2024 are shortened on due to required equipment maintenance.  
Due to an equipment malfunction no usable data was collected at this location on this date