

**Air Monitoring Summary Table
Columbian Enameling Site
Terre Haute, Vigo County, Indiana
10/21/2024 through 10/29/2024**

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: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)	
Upwind	10/21/2024	NA	NA	NA	NA	NA	NA	NA	NA
Downwind	10/21/2024	00:03:56	NA	0.020	0.022	NA	0.022	0.026	mg/m3
Crosswind 1	10/21/2024	00:01:44	NA	0.138	0.033	NA	0.355	0.038	mg/m3
Crosswind 2	10/21/2024	00:04:20	NA	0.013	0.018	NA	0.017	0.033	mg/m3
Upwind	10/22/2024	NA	NA	NA	NA	NA	NA	NA	NA
Downwind	10/22/2024	00:08:22	0.020	0.028	0.044	0.023	0.032	0.06	mg/m3
Crosswind 1	10/22/2024	NA	NA	NA	NA	NA	NA	NA	NA
Crosswind 2	10/22/2024	00:08:05	0.016	0.035	0.077	0.025	0.064	0.189	mg/m3
Upwind	10/23/2024	00:03:40	NA	0.019	0.056	NA	0.044	0.18	mg/m3
Downwind	10/23/2024	00:09:17	0.022	0.035	0.040	0.025	0.037	0.064	mg/m3
Crosswind 1	10/23/2024	NA	NA	NA	NA	NA	NA	NA	NA
Crosswind 2	10/23/2024	00:09:12	0.016	0.031	0.039	0.020	0.037	0.057	mg/m3
Upwind	10/24/2024	NA	NA	NA	NA	NA	NA	NA	NA
Downwind	10/24/2024	00:09:25	0.019	0.093	0.794	0.024	0.170	1.57	mg/m3
Crosswind 1	10/24/2024	00:02:09	NA	0.009	0.062	NA	0.034	0.262	mg/m3
Crosswind 2	10/24/2024	00:08:19	0.008	0.024	0.027	0.010	0.029	0.043	mg/m3
Upwind	10/25/2024	00:06:18	NA	0.013	0.017	NA	0.031	0.044	mg/m3
Downwind	10/25/2024	00:05:36	NA	0.021	0.048	NA	0.025	0.081	mg/m3
Crosswind 1	10/25/2024	00:06:03	NA	0.012	0.014	NA	0.020	0.034	mg/m3
Crosswind 2	10/25/2024	00:06:23	NA	0.015	0.095	NA	0.031	0.276	mg/m3
Upwind	10/28/2024	00:06:13	NA	0.015	0.025	NA	0.022	0.064	mg/m3
Downwind	10/28/2024	00:08:17	0.025	0.074	0.300	0.033	0.081	0.602	mg/m3
Crosswind 1	10/28/2024	00:08:25	0.015	0.085	0.131	0.026	0.126	0.37	mg/m3
Crosswind 2	10/28/2024	00:08:10	0.009	0.037	0.044	0.013	0.047	0.056	mg/m3
Upwind	10/29/2024	00:08:12	0.038	0.047	0.071	0.046	0.064	0.150	mg/m3
Downwind	10/29/2024	00:08:21	0.036	0.044	0.081	0.041	0.063	0.139	mg/m3
Crosswind 1	10/29/2024	00:08:29	0.034	0.043	0.085	0.043	0.054	0.184	mg/m3
Crosswind 2	10/29/2024	00:08:19	0.037	0.049	0.125	0.049	0.085	0.245	mg/m3

Notes:

NA Not applicable
PM Particulate Matter
STEL Short-Term Exposure Limit
TWA Time-Weighted Average
8-hour TWA exceeds applicable action limit