

Wayne Disposal, Inc.
Part 111 - Ambient Air Monitoring
Monthly Sampling
July

			Air Monitors	82975-5	
			Sampling Date	7/12/2025	7/24/2025
Parameter	Daily Maximum	Average Monthly	Units		
Lead	0.036	0.036	ug/M^3	<DL	0.036
Cadmium	0.006	0.006	ug/M^3	<DL	0.006
Chromium	0.024	0.024	ug/M^3	<DL	0.024
Total Suspended Particulate	233.113	138.078	ug/M^3	43.044	233.113
1,1,1-Trichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL
Benzene	0.515	0.497	ug/M^3	0.479	0.515
Carbon Tetrachloride	0.304	0.285	ug/M^3	0.265	0.304
Chloroform	0.084	0.084	ug/M^3	0.083	0.084
Ethylbenzene	0.125	0.118	ug/M^3	0.125	0.111
Xylene	0.440	0.403	ug/M^3	0.440	0.366
Methylene Chloride	0.000	#DIV/0!	ug/M^3	<DL	<DL
Tetrachloroethene	0.055	0.053	ug/M^3	0.052	0.055
Toluene	0.828	0.750	ug/M^3	0.828	0.672
Trichloroethene	0.000	#DIV/0!	ug/M^3	<DL	<DL
Total PCB	0.024	0.024	ug/M^3	0.024	0.023
1,4-Dichlorobenzene	0.000	#DIV/0!	ug/M^3	<DL	<DL
1,1-Dichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL

DL = Detection Limit

			Air Monitors	82981-6	
			Sampling Date	7/12/2025	7/24/2025
Parameter	**Daily Maximum**	**Average Monthly**	**Units**		
Lead	0.004	0.004	ug/M^3	<DL	0.004
Cadmium	0.000	#DIV/0!	ug/M^3	<DL	<DL
Chromium	0.000	#DIV/0!	ug/M^3	<DL	<DL
Total Suspended Particulate	59.080	40.530	ug/M^3	21.980	59.080
1,1,1-Trichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL
Benzene	0.362	0.362	ug/M^3	0.361	0.362
Carbon Tetrachloride	0.085	0.071	ug/M^3	0.085	0.056
Chloroform	0.098	0.095	ug/M^3	0.092	0.098
Ethylbenzene	0.177	0.148	ug/M^3	0.177	0.118
Xylene	0.611	0.492	ug/M^3	0.611	0.374
Methylene Chloride	0.000	#DIV/0!	ug/M^3	<DL	<DL
Tetrachloroethene	0.057	0.051	ug/M^3	0.045	0.057
Toluene	0.838	0.775	ug/M^3	0.838	0.712
Trichloroethene	0.000	#DIV/0!	ug/M^3	<DL	<DL
Total PCB	0.000	#DIV/0!	ug/M^3	<DL	<DL
1,4-Dichlorobenzene	0.000	#DIV/0!	ug/M^3	<DL	<DL
1,1-Dichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL

DL = Detection Limit

			Air Monitors	82977-7	
			Sampling Date	7/12/2025	7/24/2025
Parameter	**Daily Maximum**	**Average Monthly**	**Units**		
Lead	0.005	0.005	ug/M^3	<DL	0.005
Cadmium	0.000	#DIV/0!	ug/M^3	<DL	<DL
Chromium	0.004	0.004	ug/M^3	<DL	0.004
Total Suspended Particulate	53.743	39.407	ug/M^3	25.072	53.743
1,1,1-Trichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL
Benzene	0.392	0.355	ug/M^3	0.392	0.318
Carbon Tetrachloride	0.233	0.181	ug/M^3	0.233	0.129
Chloroform	0.101	0.091	ug/M^3	0.080	0.101
Ethylbenzene	0.133	0.133	ug/M^3	0.133	0.133
Xylene	0.486	0.440	ug/M^3	0.486	0.394
Methylene Chloride	0.000	#DIV/0!	ug/M^3	<DL	<DL
Tetrachloroethene	0.216	0.209	ug/M^3	0.216	0.203
Toluene	0.803	0.731	ug/M^3	0.803	0.658
Trichloroethene	0.000	#DIV/0!	ug/M^3	<DL	<DL
Total PCB	0.000	#DIV/0!	ug/M^3	<DL	<DL
1,4-Dichlorobenzene	0.000	#DIV/0!	ug/M^3	<DL	<DL
1,1-Dichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL

DL = Detection Limit

			Air Monitors	82982-8	
			Sampling Date	7/12/2025	7/24/2025
Parameter	**Daily Maximum**	**Average Monthly**	**Units**		
Lead	0.004	0.004	ug/M^3	<DL	0.004
Cadmium	0.000	#DIV/0!	ug/M^3	<DL	<DL
Chromium	0.003	0.003	ug/M^3	<DL	0.003
Total Suspended Particulate	43.033	30.964	ug/M^3	18.896	43.033
1,1,1-Trichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL
Benzene	0.384	0.360	ug/M^3	0.384	0.336
Carbon Tetrachloride	0.295	0.265	ug/M^3	0.295	0.236
Chloroform	0.081	0.072	ug/M^3	0.081	0.063
Ethylbenzene	0.160	0.151	ug/M^3	0.160	0.142
Xylene	0.797	0.734	ug/M^3	0.797	0.670
Methylene Chloride	0.000	#DIV/0!	ug/M^3	<DL	<DL
Tetrachloroethene	0.042	0.040	ug/M^3	0.038	0.042
Toluene	0.618	0.579	ug/M^3	0.618	0.539
Trichloroethene	0.000	#DIV/0!	ug/M^3	<DL	<DL
Total PCB	0.000	#DIV/0!	ug/M^3	<DL	<DL
1,4-Dichlorobenzene	0.042	0.042	ug/M^3	0.042	<DL
1,1-Dichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL

DL = Detection Limit

			Air Monitors	82983-9A	
			Sampling Date	7/12/2025	7/24/2025
Parameter	**Daily Maximum**	**Average Monthly**	**Units**		
Lead	0.004	0.004	ug/M^3	<DL	0.004
Cadmium	0.000	#DIV/0!	ug/M^3	<DL	<DL
Chromium	0.000	#DIV/0!	ug/M^3	<DL	<DL
Total Suspended Particulate	77.598	48.800	ug/M^3	20.002	77.598
1,1,1-Trichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL
Benzene	0.350	0.336	ug/M^3	0.350	0.323
Carbon Tetrachloride	0.275	0.228	ug/M^3	0.275	0.180
Chloroform	0.081	0.078	ug/M^3	0.076	0.081
Ethylbenzene	0.104	0.097	ug/M^3	0.104	0.090
Xylene	0.441	0.396	ug/M^3	0.441	0.350
Methylene Chloride	0.000	#DIV/0!	ug/M^3	<DL	<DL
Tetrachloroethene	0.000	#DIV/0!	ug/M^3	<DL	<DL
Toluene	0.519	0.471	ug/M^3	0.519	0.424
Trichloroethene	0.000	#DIV/0!	ug/M^3	<DL	<DL
Total PCB	0.000	#DIV/0!	ug/M^3	<DL	<DL
1,4-Dichlorobenzene	0.000	#DIV/0!	ug/M^3	<DL	<DL
1,1-Dichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL

DL = Detection Limit

			Air Monitors	82983-9B	
			Sampling Date	7/12/2025	7/24/2025
Parameter	**Daily Maximum**	**Average Monthly**	**Units**		
Lead	0.004	0.004	ug/M^3	<DL	0.004
Cadmium	0.000	#DIV/0!	ug/M^3	<DL	<DL
Chromium	0.000	#DIV/0!	ug/M^3	<DL	<DL
Total Suspended Particulate	82.121	51.062	ug/M^3	20.002	82.121
1,1,1-Trichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL
Benzene	0.350	0.289	ug/M^3	0.350	0.228
Carbon Tetrachloride	0.275	0.218	ug/M^3	0.275	0.160
Chloroform	0.076	0.066	ug/M^3	0.076	0.056
Ethylbenzene	0.104	0.091	ug/M^3	0.104	0.079
Xylene	0.441	0.359	ug/M^3	0.441	0.278
Methylene Chloride	0.000	#DIV/0!	ug/M^3	<DL	<DL
Tetrachloroethene	0.000	#DIV/0!	ug/M^3	<DL	<DL
Toluene	0.726	0.622	ug/M^3	0.519	0.726
Trichloroethene	0.000	#DIV/0!	ug/M^3	<DL	<DL
Total PCB	0.000	#DIV/0!	ug/M^3	<DL	<DL
1,4-Dichlorobenzene	0.000	#DIV/0!	ug/M^3	<DL	<DL
1,1-Dichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL

DL = Detection Limit

			Air Monitors	82984-10	
			Sampling Date	7/12/2025	7/24/2025
Parameter	**Daily Maximum**	**Average Monthly**	**Units**		
Lead	0.000	#DIV/0!	ug/M^3	<DL	<DL
Cadmium	0.000	#DIV/0!	ug/M^3	<DL	<DL
Chromium	0.000	#DIV/0!	ug/M^3	<DL	<DL
Total Suspended Particulate	49.945	38.633	ug/M^3	27.322	49.945
1,1,1-Trichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL
Benzene	0.440	0.402	ug/M^3	0.440	0.364
Carbon Tetrachloride	0.324	0.220	ug/M^3	0.324	0.116
Chloroform	0.093	0.092	ug/M^3	0.090	0.093
Ethylbenzene	0.217	0.190	ug/M^3	0.217	0.164
Xylene	0.938	0.765	ug/M^3	0.938	0.592
Methylene Chloride	0.000	#DIV/0!	ug/M^3	<DL	<DL
Tetrachloroethene	0.054	0.049	ug/M^3	0.054	0.043
Toluene	1.001	0.864	ug/M^3	1.001	0.728
Trichloroethene	0.000	#DIV/0!	ug/M^3	<DL	<DL
Total PCB	0.000	#DIV/0!	ug/M^3	<DL	<DL
1,4-Dichlorobenzene	0.000	#DIV/0!	ug/M^3	<DL	<DL
1,1-Dichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL

DL = Detection Limit

			Air Monitors	82989-11	
			Sampling Date	7/12/2025	7/24/2025
Parameter	**Daily Maximum**	**Average Monthly**	**Units**		
Lead	0.003	0.003	ug/M^3	0.002	0.003
Cadmium	0.000	#DIV/0!	ug/M^3	<DL	<DL
Chromium	0.000	#DIV/0!	ug/M^3	<DL	<DL
Total Suspended Particulate	36.726	29.867	ug/M^3	23.008	36.726
1,1,1-Trichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL
Benzene	2.072	1.857	ug/M^3	2.072	1.643
Carbon Tetrachloride	0.101	0.082	ug/M^3	0.101	0.063
Chloroform	0.049	0.049	ug/M^3	0.049	<DL
Ethylbenzene	11.373	10.795	ug/M^3	10.217	11.373
Xylene	14.883	14.558	ug/M^3	14.233	14.883
Methylene Chloride	0.142	0.142	ug/M^3	<DL	0.142
Tetrachloroethene	0.000	#DIV/0!	ug/M^3	<DL	<DL
Toluene	1.663	1.562	ug/M^3	1.663	1.460
Trichloroethene	0.672	0.616	ug/M^3	0.672	0.560
Total PCB	0.000	#DIV/0!	ug/M^3	<DL	<DL
1,4-Dichlorobenzene	0.000	#DIV/0!	ug/M^3	<DL	<DL
1,1-Dichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL

DL = Detection Limit