

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

			Air Monitors	82975-5		
			Sampling Date	6/6/2025	6/18/2025	6/30/2025
Parameter	**Daily Maximum**	**Average Monthly**	**Units**			
Lead	0.018	0.010	ug/M^3	0.005	0.007	0.018
Cadmium	0.007	0.006	ug/M^3	<DL	0.007	0.005
Chromium	0.017	0.012	ug/M^3	<DL	0.006	0.017
Total Suspended Particulate	66.021	45.596	ug/M^3	66.021	34.567	36.201
1,1,1-Trichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
Benzene	1.291	0.664	ug/M^3	1.291	0.305	0.396
Carbon Tetrachloride	0.426	0.323	ug/M^3	0.426	0.254	0.290
Chloroform	0.121	0.092	ug/M^3	0.121	0.061	0.093
Ethylbenzene	0.253	0.148	ug/M^3	0.253	0.099	0.091
Xylene	0.760	0.497	ug/M^3	0.760	0.361	0.370
Methylene Chloride	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
Tetrachloroethene	0.117	0.069	ug/M^3	0.117	0.043	0.047
Toluene	1.180	0.927	ug/M^3	1.109	0.492	1.180
Trichloroethene	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
Total PCB	0.026	0.023	ug/M^3	<DL	0.026	0.019
1,4-Dichlorobenzene	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
1,1-Dichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL

DL = Detection Limit

			Air Monitors	82981-6		
			Sampling Date	6/6/2025	6/18/2025	6/30/2025
Parameter	**Daily Maximum**	**Average Monthly**	**Units**			
Lead	0.005	0.004	ug/M^3	0.005	<DL	0.003
Cadmium	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
Chromium	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
Total Suspended Particulate	64.873	33.773	ug/M^3	64.873	18.907	17.537
1,1,1-Trichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
Benzene	1.188	0.589	ug/M^3	1.188	0.264	0.317
Carbon Tetrachloride	0.082	0.068	ug/M^3	0.082	<DL	0.055
Chloroform	0.099	0.089	ug/M^3	0.099	0.074	0.092
Ethylbenzene	0.190	0.157	ug/M^3	0.190	0.157	0.124
Xylene	0.606	0.526	ug/M^3	0.606	0.533	0.440
Methylene Chloride	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
Tetrachloroethene	0.089	0.061	ug/M^3	0.089	0.048	0.045
Toluene	1.021	0.922	ug/M^3	1.021	0.972	0.774
Trichloroethene	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
Total PCB	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
1,4-Dichlorobenzene	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
1,1-Dichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL

DL = Detection Limit

			Air Monitors	82977-7		
			Sampling Date	6/6/2025	6/18/2025	6/30/2025
Parameter	**Daily Maximum**	**Average Monthly**	**Units**			
Lead	0.004	0.004	ug/M^3	0.004	<DL	<DL
Cadmium	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
Chromium	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
Total Suspended Particulate	60.605	33.559	ug/M^3	60.605	21.505	18.567
1,1,1-Trichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
Benzene	1.212	0.596	ug/M^3	1.212	0.250	0.327
Carbon Tetrachloride	0.229	0.169	ug/M^3	0.152	0.229	0.128
Chloroform	0.097	0.083	ug/M^3	0.097	0.066	0.087
Ethylbenzene	0.222	0.145	ug/M^3	0.222	0.081	0.133
Xylene	0.654	0.469	ug/M^3	0.654	0.357	0.395
Methylene Chloride	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
Tetrachloroethene	0.342	0.261	ug/M^3	0.342	0.148	0.294
Toluene	1.765	1.217	ug/M^3	1.323	0.563	1.765
Trichloroethene	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
Total PCB	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
1,4-Dichlorobenzene	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
1,1-Dichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL

DL = Detection Limit

			Air Monitors	82982-8		
			Sampling Date	6/6/2025	6/18/2025	6/30/2025
Parameter	**Daily Maximum**	**Average Monthly**	**Units**			
Lead	0.005	0.005	ug/M^3	0.005	<DL	<DL
Cadmium	0.003	0.003	ug/M^3	0.003	<DL	<DL
Chromium	0.004	0.004	ug/M^3	0.004	<DL	<DL
Total Suspended Particulate	53.035	29.528	ug/M^3	53.035	18.735	16.814
1,1,1-Trichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
Benzene	1.278	0.629	ug/M^3	1.278	0.265	0.343
Carbon Tetrachloride	0.368	0.309	ug/M^3	0.368	<DL	0.249
Chloroform	0.100	0.083	ug/M^3	0.100	0.076	0.073
Ethylbenzene	0.213	0.147	ug/M^3	0.213	0.098	0.131
Xylene	0.718	0.597	ug/M^3	0.718	0.465	0.607
Methylene Chloride	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
Tetrachloroethene	0.111	0.111	ug/M^3	0.111	<DL	<DL
Toluene	0.970	0.607	ug/M^3	0.970	0.377	0.475
Trichloroethene	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
Total PCB	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
1,4-Dichlorobenzene	0.115	0.097	ug/M^3	0.107	0.115	0.068
1,1-Dichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL

DL = Detection Limit

			Air Monitors	82983-9A			
			Sampling Date	6/6/2025	6/12/2025*	6/18/2025	6/30/2025
Parameter	**Daily Maximum**	**Average Monthly**	**Units**				
Lead	0.004	0.004	ug/M^3	0.004		<DL	<DL
Cadmium	0.000	#DIV/0!	ug/M^3	<DL		<DL	<DL
Chromium	0.000	#DIV/0!	ug/M^3	<DL		<DL	<DL
Total Suspended Particulate	63.464	40.085	ug/M^3	63.464		16.706	12.273
1,1,1-Trichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL	<DL
Benzene	1.272	0.853	ug/M^3	1.272	1.020	0.266	0.351
Carbon Tetrachloride	0.340	0.302	ug/M^3	0.265	0.301	0.340	0.179
Chloroform	0.095	0.086	ug/M^3	0.095	0.077	0.086	0.078
Ethylbenzene	0.181	0.143	ug/M^3	0.181	0.177	0.071	0.098
Xylene	0.628	0.482	ug/M^3	0.628	0.533	0.286	0.362
Methylene Chloride	0.117	0.106	ug/M^3	0.095	0.117	<DL	<DL
Tetrachloroethene	0.088	0.085	ug/M^3	0.082	0.088	<DL	<DL
Toluene	0.882	0.652	ug/M^3	0.882	0.767	0.305	0.461
Trichloroethene	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL	<DL
Total PCB	0.000	#DIV/0!	ug/M^3	<DL		<DL	<DL
1,4-Dichlorobenzene	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL	<DL
1,1-Dichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL	<DL

*Make-up event for a prior testing that had issues causing no results to be reported

DL = Detection Limit

			Air Monitors	82983-9B			
			Sampling Date	6/6/2025	6/12/2025*	6/18/2025	6/30/2025
Parameter	Daily Maximum	Average Monthly	Units				
Lead	0.004	0.004	ug/M^3	0.004		<DL	<DL
Cadmium	0.000	#DIV/0!	ug/M^3	<DL		<DL	<DL
Chromium	0.000	#DIV/0!	ug/M^3	<DL		<DL	<DL
Total Suspended Particulate	71.365	46.059	ug/M^3	71.365		20.752	15.609
1,1,1-Trichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL	<DL
Benzene	0.913	0.621	ug/M^3	0.913	0.811	0.138	0.244
Carbon Tetrachloride	0.311	0.247	ug/M^3	0.227	0.311	0.204	0.145
Chloroform	0.072	0.062	ug/M^3	0.064	0.072	0.049	0.052
Ethylbenzene	0.147	0.114	ug/M^3	0.147	0.132	0.062	0.074
Xylene	0.452	0.374	ug/M^3	0.452	0.436	0.236	0.248
Methylene Chloride	0.164	0.117	ug/M^3	0.069	0.164	<DL	<DL
Tetrachloroethene	0.076	0.068	ug/M^3	0.061	0.076	<DL	<DL
Toluene	0.770	0.632	ug/M^3	0.770	0.723	0.403	0.711
Trichloroethene	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL	<DL
Total PCB	0.000	#DIV/0!	ug/M^3	<DL		<DL	<DL
1,4-Dichlorobenzene	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL	<DL
1,1-Dichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL	<DL

*Make-up event for a prior testing that had issues causing no results to be reported

DL = Detection Limit

			Air Monitors	82984-10		
			Sampling Date	6/6/2025	6/18/2025	6/30/2025
Parameter	**Daily Maximum**	**Average Monthly**	**Units**			
Lead	0.007	0.007	ug/M^3	0.007	<DL	<DL
Cadmium	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
Chromium	0.004	0.004	ug/M^3	0.003	0.004	<DL
Total Suspended Particulate	70.347	37.864	ug/M^3	70.347	23.724	19.522
1,1,1-Trichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
Benzene	1.221	0.597	ug/M^3	1.221	0.231	0.338
Carbon Tetrachloride	0.386	0.208	ug/M^3	0.141	0.386	0.096
Chloroform	0.124	0.099	ug/M^3	0.124	0.074	0.100
Ethylbenzene	0.243	0.179	ug/M^3	0.243	0.114	0.180
Xylene	0.741	0.636	ug/M^3	0.711	0.456	0.741
Methylene Chloride	0.148	0.148	ug/M^3	0.148	<DL	<DL
Tetrachloroethene	0.096	0.068	ug/M^3	0.096	<DL	0.040
Toluene	1.021	0.807	ug/M^3	1.021	0.519	0.881
Trichloroethene	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
Total PCB	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
1,4-Dichlorobenzene	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
1,1-Dichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL

DL = Detection Limit

			Air Monitors	82989-11		
			Sampling Date	6/6/2025	6/18/2025	6/30/2025
Parameter	**Daily Maximum**	**Average Monthly**	**Units**			
Lead	0.005	0.005	ug/M^3	0.005	<DL	<DL
Cadmium	0.003	0.003	ug/M^3	0.003	<DL	<DL
Chromium	0.002	0.002	ug/M^3	0.002	<DL	<DL
Total Suspended Particulate	59.328	28.739	ug/M^3	59.328	11.145	15.744
1,1,1-Trichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
Benzene	2.143	1.700	ug/M^3	1.468	1.489	2.143
Carbon Tetrachloride	0.290	0.205	ug/M^3	0.218	0.290	0.106
Chloroform	0.083	0.064	ug/M^3	0.067	0.083	0.042
Ethylbenzene	13.473	7.981	ug/M^3	4.803	5.667	13.473
Xylene	16.125	10.912	ug/M^3	7.029	9.583	16.125
Methylene Chloride	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
Tetrachloroethene	0.088	0.069	ug/M^3	0.088	0.050	<DL
Toluene	2.052	1.585	ug/M^3	1.488	1.213	2.052
Trichloroethene	0.608	0.421	ug/M^3	0.190	0.465	0.608
Total PCB	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
1,4-Dichlorobenzene	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL
1,1-Dichloroethane	0.000	#DIV/0!	ug/M^3	<DL	<DL	<DL

DL = Detection Limit