

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
Downwind
August 15, 2025

Reading Date	Limit	PM10 mass 60s (µg/m3)	PM10 mass 900s (µg/m3)	VOC (ppm)	15-min avg VOC (ppm)
8/15/2025 7:44	N	19.195	19.195	0.030873	0.030873
8/15/2025 7:45	N	36.135	36.135	0.047313	0.045804
8/15/2025 7:46	N	34.80362	34.80362	0.054243	0.050499
8/15/2025 7:47	N	31.49	33.1347	0.066851	0.055741
8/15/2025 7:48	N	32.77617	33.83762	0.072345	0.058895
8/15/2025 7:49	N	33.7195	33.47427	undefined	undefined
8/15/2025 7:50	N	34.13334	33.54546	0.075189	0.061363
8/15/2025 7:51	N	33.02317	33.16963	0.083966	0.063816
8/15/2025 7:52	N	34.96117	33.82	0.06809	0.06511
8/15/2025 7:55	N	28.48017	31.90221	0.020054	0.051829
8/15/2025 7:56	N	26.2985	31.54475	0.017248	0.049304
8/15/2025 7:57	N	32.45	31.44602	undefined	undefined
8/15/2025 7:58	N	30.9045	31.85209	0.020118	0.047315
8/15/2025 7:59	N	33.82983	32.09818	0.022537	0.045737
8/15/2025 8:00	N	34.08117	31.93656	0.016987	0.044004
8/15/2025 8:01	N	32.54567	31.97521	0.025727	0.043032
8/15/2025 8:02	N	33.92267	32.49169	0.029073	0.042287
8/15/2025 8:03	N	34.25583	32.33112	0.032374	0.041962
8/15/2025 8:04	N	33.89283	32.2267	0.03801	0.041162
8/15/2025 8:05	N	31.89117	32.35734	0.033215	0.039778
8/15/2025 8:06	N	32.60467	32.40815	0.036237	0.038767
8/15/2025 8:07	N	32.9245	32.37033	0.038175	0.037483
8/15/2025 8:08	N	131.4558	44.99936	0.03999	0.035546
8/15/2025 8:09	N	146.3735	46.38414	0.032712	0.033374
8/15/2025 8:10	N	146.778	45.87246	0.036328	0.031269
8/15/2025 8:11	N	81.30133	48.30284	0.036548	0.029016
8/15/2025 8:12	N	165.0652	59.40409	0.032845	0.027695
8/15/2025 8:13	N	285.0045	71.25085	0.037604	0.029728
8/15/2025 8:14	N	261.4413	70.21578	0.055957	0.032534
8/15/2025 8:15	N	274.4943	79.48883	0.036817	0.033246
8/15/2025 8:16	N	406.0102	103.5325	0.043839	0.034762
8/15/2025 8:17	N	471.458	107.74	0.043482	0.036042
8/15/2025 8:18	N	380.5628	105.6735	0.028223	0.035946
8/15/2025 8:19	N	161.3525	103.6588	0.028429	0.036526
8/15/2025 8:20	N	31.93767	101.4906	0.029531	0.036637
8/15/2025 8:21	N	30.24933	99.61263	0.026244	0.036297

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8/15/2025 8:22	N	27.89383	97.78977	0.037348	0.036567
8/15/2025 8:23	N	31.01667	96.11488	0.032155	0.036552
8/15/2025 8:24	N	29.70367	94.41059	0.037832	0.03668
8/15/2025 8:25	N	31.37283	91.47532	0.048671	0.0369
8/15/2025 8:26	N	32.5345	90.16269	0.048913	0.037648
8/15/2025 8:27	N	37.21317	89.10061	undefined	undefined
8/15/2025 8:28	N	36.242	87.9337	0.030806	0.037302
8/15/2025 8:29	N	39.4835	86.83424	0.029896	0.037354
8/15/2025 8:30	N	42.20433	86.86646	0.027899	0.037024
8/15/2025 8:31	N	173.6595	95.74155	0.027419	0.035988
8/15/2025 8:32	N	183.7148	96.60859	0.033174	0.034735
8/15/2025 8:33	N	186.9607	96.82162	0.037183	0.034927
8/15/2025 8:34	N	48.99217	96.78234	0.038737	0.034611
8/15/2025 8:36	N	36.69583	96.76683	0.039331	0.034378
8/15/2025 8:37	N	33.324	96.75107	0.041105	0.035628
8/15/2025 8:38	N	38.671	97.05889	0.034308	0.035774
8/15/2025 8:39	N	48.36617	97.85339	0.030797	0.035934
8/15/2025 8:40	N	50.16683	97.95586	0.033252	0.036169
8/15/2025 8:41	N	44.8385	98.32547	0.040054	0.036418
8/15/2025 8:42	N	32.76133	98.17277	0.033567	0.036186
8/15/2025 8:43	N	29.3635	98.18757	0.036173	0.036338
8/15/2025 8:44	N	31.19017	98.26444	0.035972	0.035981
8/15/2025 8:45	N	31.938	98.06179	0.039811	0.035062
8/15/2025 8:46	N	38.43867	98.63848	0.045612	0.035306
8/15/2025 8:47	N	37.561	98.64436	0.044671	0.035693
8/15/2025 8:48	N	38.45533	98.36528	0.03711	0.036084
8/15/2025 8:49	N	30.4185	98.3928	0.045489	0.037251
8/15/2025 8:51	N	30.89867	98.39825	0.042554	0.038037
8/15/2025 8:52	N	34.24017	98.43418	0.03945	0.038295
8/15/2025 8:53	N	37.69617	98.74389	0.049877	0.039394
8/15/2025 8:54	N	37.99717	94.5002	0.049557	0.039652
8/15/2025 8:55	N	32.86333	91.05943	0.054792	0.041065
8/15/2025 8:56	N	34.916	90.88926	0.054261	0.041996
8/15/2025 8:57	N	33.47217	89.142	0.055317	0.043389
8/15/2025 8:58	N	31.66167	76.21825	0.047578	0.044058
8/15/2025 8:59	N	28.319	74.08941	undefined	undefined

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8/15/2025 9:00	N	28.73433	73.40748	0.04409	0.044241
8/15/2025 9:01	N	34.241	65.47878	0.04292	0.044754
8/15/2025 9:02	N	33.93283	45.16177	0.047194	0.045751
8/15/2025 9:04	N	34.40683	44.69797	0.053836	0.046616
8/15/2025 9:05	N	31.0855	44.60777	0.049471	0.047007

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8/15/2025 9:53	N	0.051002	0.099206	0	0
8/15/2025 9:54	N	0.050328	0.090594	0	0
8/15/2025 9:55	N	0.050461	0.08353	0	0
8/15/2025 9:56	N	0.050159	0.077574	0	0
8/15/2025 9:57	N	0.050068	0.072705	0	0
8/15/2025 9:58	N	0.050126	0.06865	0	0
8/15/2025 9:59	N	0.050524	0.06543	0	0
8/15/2025 10:00	N	0.083427	0.066989	0	0
8/15/2025 10:01	N	0.05139	0.065733	0	0
8/15/2025 10:02	N	0.117842	0.068485	0	0
8/15/2025 10:03	N	0.060058	0.076525	0	0
8/15/2025 10:04	N	0.051898	0.073535	0	0
8/15/2025 10:05	N	0.049826	0.06943	0	0
8/15/2025 10:06	N	0.049612	0.065928	0	0
8/15/2025 10:07	N	0.049892	0.063123	0	0
8/15/2025 10:08	N	0.049933	0.060832	0	0
8/15/2025 10:09	N	0.049907	0.058958	0	0
8/15/2025 10:10	N	0.052296	0.057504	0	0
8/15/2025 10:11	N	0.049307	0.056096	0	0
8/15/2025 10:12	N	0.049082	0.054865	0	0
8/15/2025 10:13	N	0.049732	0.053908	0	0
8/15/2025 10:14	N	0.049512	0.053174	0	0
8/15/2025 10:15	N	0.049806	0.052527	0	0
8/15/2025 10:16	N	0.04971	0.052011	0	0
8/15/2025 10:17	N	0.049973	0.051644	0	0
8/15/2025 10:18	N	0.04993	0.051415	0	0
8/15/2025 10:19	N	0.050516	0.051203	0	0
8/15/2025 10:20	N	0.049885	0.051	0	0
8/15/2025 10:21	N	0.05004	0.050815	0	0
8/15/2025 10:22	N	0.050315	0.050704	0	0
8/15/2025 10:23	N	0.049785	0.050599	0	0
8/15/2025 10:24	N	0.050349	0.050548	0	0
8/15/2025 10:25	N	0.050226	0.050496	0	0
8/15/2025 10:26	N	0.050073	0.05041	0	0
8/15/2025 10:27	N	0.050284	0.050375	0	0

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8/15/2025 10:28	N	0.050784	0.050443	0	0
8/15/2025 10:29	N	0.051163	0.050492	0	0
8/15/2025 10:30	N	0.051989	0.050785	0	0
8/15/2025 10:31	N	0.052701	0.051093	0	0
8/15/2025 10:32	N	0.051166	0.051197	0	0
8/15/2025 10:33	N	0.052114	0.051344	0	0
8/15/2025 10:34	N	0.050586	0.051296	0	0
8/15/2025 10:35	N	0.050854	0.051203	0	0
8/15/2025 10:36	N	0.051636	0.051177	0	0
8/15/2025 10:37	N	0.051036	0.051163	0	0
8/15/2025 10:38	N	0.051083	0.051097	0	0
8/15/2025 10:39	N	0.050278	0.050967	0	0
8/15/2025 10:40	N	0.050183	0.050897	0	0
8/15/2025 10:41	N	0.050538	0.050784	0	0
8/15/2025 10:42	N	0.050658	0.050818	0	0
8/15/2025 10:43	N	0.049736	0.050633	0	0
8/15/2025 10:44	N	0.048839	0.050369	0	0
8/15/2025 10:45	N	0.049663	0.050199	0	0
8/15/2025 10:46	N	0.049009	0.050069	0	0
8/15/2025 10:47	N	0.050302	0.050034	0	0
8/15/2025 10:48	N	0.052499	0.050079	0	0
8/15/2025 10:49	N	0.048603	0.049894	0	0
8/15/2025 10:50	N	0.048927	0.049748	0	0
8/15/2025 10:51	N	0.048987	0.049598	0	0
8/15/2025 10:52	N	0.049104	0.049549	0	0
8/15/2025 10:53	N	0.048298	0.04941	0	0
8/15/2025 10:54	N	0.048975	0.049331	0	0
8/15/2025 10:55	N	0.04905	0.049284	0	0
8/15/2025 10:56	N	0.048394	0.049145	0	0
8/15/2025 10:57	N	0.048306	0.049033	0	0
8/15/2025 10:58	N	0.049004	0.049063	0	0
8/15/2025 10:59	N	0.048858	0.049056	0	0
8/15/2025 11:00	N	0.048465	0.049005	0	0
8/15/2025 11:01	N	0.049324	0.048973	0	0
8/15/2025 11:02	N	0.048427	0.048924	0	0

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8/15/2025 11:03	N	0.048967	0.048885	0	0
8/15/2025 11:04	N	0.049211	0.048982	0	0
8/15/2025 11:05	N	0.048479	0.048897	0	0
8/15/2025 11:06	N	0.048617	0.048839	0	0
8/15/2025 11:07	N	0.048688	0.048867	0	0
8/15/2025 11:08	N	0.048468	0.048784	0	0
8/15/2025 11:09	N	0.05358	0.049161	0	0
8/15/2025 11:10	N	0.049998	0.050087	0	0
8/15/2025 11:11	N	0.049571	0.049849	0	0
8/15/2025 11:12	N	0.048406	0.049628	0	0
8/15/2025 11:13	N	0.048835	0.049442	0	0
8/15/2025 11:14	N	0.049015	0.04938	0	0
8/15/2025 11:15	N	0.049194	0.049387	0	0
8/15/2025 11:16	N	0.049124	0.04938	0	0
8/15/2025 11:17	N	0.049217	0.049388	0	0
8/15/2025 11:18	N	0.050117	0.049509	0	0
8/15/2025 11:19	N	0.051539	0.049725	0	0
8/15/2025 11:20	N	0.05086	0.050264	0	0
8/15/2025 11:21	N	0.048252	0.050072	0	0
8/15/2025 11:22	N	0.048887	0.04983	0	0
8/15/2025 11:23	N	0.048888	0.050256	0	0
8/15/2025 11:24	N	0.047697	0.04985	0	0
8/15/2025 11:25	N	0.048317	0.049548	0	0
8/15/2025 11:26	N	0.04821	0.049298	0	0
8/15/2025 11:27	N	0.048175	0.049078	0	0
8/15/2025 11:28	N	0.047502	0.048799	0	0
8/15/2025 11:29	N	0.048257	0.048662	0	0
8/15/2025 11:30	N	0.048177	0.048786	0	0
8/15/2025 11:31	N	0.047532	0.048565	0	0
8/15/2025 11:32	N	0.048666	0.048907	0	0
8/15/2025 11:33	N	0.047208	0.048554	0	0
8/15/2025 11:34	N	0.047464	0.048502	0	0
8/15/2025 11:35	N	0.047951	0.048332	0	0
8/15/2025 11:36	N	0.047255	0.048299	0	0
8/15/2025 11:37	N	0.046549	0.048059	0	0

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8/15/2025 11:38	N	0.046621	0.047833	0	0
8/15/2025 11:39	N	0.047317	0.047703	0	0
8/15/2025 11:40	N	0.045912	0.04744	0	0
8/15/2025 11:41	N	0.045996	0.047235	0	0
8/15/2025 11:42	N	0.046193	0.046954	0	0
8/15/2025 11:43	N	0.045605	0.046661	0	0
8/15/2025 11:44	N	0.044971	0.046406	0	0
8/15/2025 11:45	N	0.044943	0.046168	0	0
8/15/2025 11:46	N	0.044177	0.045931	0	0
8/15/2025 11:47	N	0.044145	0.04565	0	0
8/15/2025 11:48	N	0.043374	0.045327	0	0
8/15/2025 11:49	N	0.043876	0.045053	0	0
8/15/2025 11:50	N	0.043949	0.04484	0	0
8/15/2025 11:51	N	0.043363	0.044592	0	0
8/15/2025 11:52	N	0.044505	0.044529	0	0
8/15/2025 11:53	N	0.044628	0.044472	0	0
8/15/2025 11:54	N	0.04451	0.044415	0	0
8/15/2025 11:55	N	0.043684	0.044542	0	0
8/15/2025 11:56	N	0.045007	0.044495	0	0
8/15/2025 11:57	N	0.045044	0.044618	0	0
8/15/2025 11:58	N	0.043933	0.044544	0	0
8/15/2025 11:59	N	0.044931	0.04455	0	0
8/15/2025 12:00	N	0.04422	0.044522	0	0
8/15/2025 12:01	N	0.043588	0.044455	0	0
8/15/2025 12:02	N	0.045291	0.044426	0	0
8/15/2025 12:03	N	0.045091	0.044532	0	0
8/15/2025 12:04	N	0.044518	0.044479	0	0
8/15/2025 12:05	N	0.043892	0.044463	0	0
8/15/2025 12:06	N	0.044315	0.04446	0	0
8/15/2025 12:07	N	0.044966	0.044523	0	0
8/15/2025 12:08	N	0.044945	0.044609	0	0
8/15/2025 12:09	N	0.04537	0.044665	0	0
8/15/2025 12:10	N	0.045485	0.044848	0	0
8/15/2025 12:11	N	0.044844	0.044898	0	0
8/15/2025 12:12	N	0.044199	0.044797	0	0

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8/15/2025 12:13	N	0.044221	0.044669	0	0
8/15/2025 12:14	N	0.043819	0.044653	0	0
8/15/2025 12:15	N	0.045123	0.044687	0	0
8/15/2025 12:16	N	0.046944	0.044948	0	0
8/15/2025 12:17	N	0.043489	0.044843	0	0
8/15/2025 12:18	N	0.043671	0.044652	0	0
8/15/2025 12:19	N	0.042781	0.044333	0	0
8/15/2025 12:20	N	0.043382	0.044139	0	0
8/15/2025 12:21	N	0.043903	0.044037	0	0
8/15/2025 12:22	N	0.044061	0.044	0	0
8/15/2025 12:23	N	0.043431	0.04386	0	0
8/15/2025 12:24	N	0.042562	0.043619	0	0
8/15/2025 12:25	N	0.042955	0.043514	0	0
8/15/2025 12:26	N	0.043341	0.043474	0	0
8/15/2025 12:27	N	0.042855	0.043451	0	0
8/15/2025 12:28	N	0.044302	0.043391	0	0
8/15/2025 12:29	N	0.043142	0.043398	0	0
8/15/2025 12:30	N	0.042932	0.043294	0	0
8/15/2025 12:31	N	0.043168	0.043262	0	0
8/15/2025 12:32	N	0.043678	0.043293	0	0
8/15/2025 12:33	N	0.043619	0.043313	0	0
8/15/2025 12:34	N	0.042604	0.043197	0	0
8/15/2025 12:35	N	0.043133	0.043268	0	0
8/15/2025 12:36	N	0.042212	0.043139	0	0
8/15/2025 12:37	N	0.042785	0.043127	0	0
8/15/2025 12:38	N	0.042655	0.043073	0	0
8/15/2025 12:39	N	0.042903	0.042979	0	0
8/15/2025 12:40	N	0.042032	0.04284	0	0
8/15/2025 12:41	N	0.042769	0.042767	0	0
8/15/2025 12:42	N	0.042429	0.042617	0	0
8/15/2025 12:43	N	0.041464	0.042454	0	0
8/15/2025 12:44	N	0.042064	0.042427	0	0
8/15/2025 12:45	N	0.042223	0.042392	0	0
8/15/2025 12:46	N	0.042375	0.042382	0	0
8/15/2025 12:47	N	0.042974	0.042481	0	0

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Port Chester, NY
Downwind
August 15, 2025

Reading Date	Limit	Dust Dust (mg/m3)	Dust - 15m Ave Dust - 15m Ave (mg/m3)	VOC VOC (ppm)	15m Ave VOC Avg VOC (ppm)
8/15/2025 12:48	N	0.041975	0.042438	0	0
8/15/2025 12:49	N	0.042567	0.042443	0	0
8/15/2025 12:50	N	0.042887	0.042467	0	0
8/15/2025 12:51	N	0.042152	0.042472	0	0
8/15/2025 12:52	N	0.043086	0.042512	0	0
8/15/2025 12:53	N	0.042168	0.042515	0	0
8/15/2025 12:54	N	0.042867	0.042536	0	0
8/15/2025 12:55	N	0.042586	0.04261	0	0
8/15/2025 12:56	N	0.042429	0.042577	0	0
8/15/2025 12:57	N	0.042384	0.042524	0	0
8/15/2025 12:58	N	0.042021	0.04244	0	0
8/15/2025 12:59	N	0.042287	0.042475	0	0
8/15/2025 13:00	N	0.043456	0.042463	0	0
8/15/2025 13:01	N	0.044135	0.042696	0	0
8/15/2025 13:02	N	0.042706	0.042742	0	0
8/15/2025 13:03	N	0.041133	0.042461	0	0
8/15/2025 13:04	N	0.04164	0.042282	0	0
8/15/2025 13:05	N	0.043045	0.042417	0	0
8/15/2025 13:06	N	0.040982	0.042286	0	0
8/15/2025 13:07	N	0.041443	0.042162	0	0
8/15/2025 13:08	N	0.041166	0.042004	0	0
8/15/2025 13:09	N	0.041896	0.041907	0	0
8/15/2025 13:10	N	0.041938	0.042066	0	0
8/15/2025 13:11	N	0.042205	0.041978	0	0
8/15/2025 13:12	N	0.0405	0.041832	0	0
8/15/2025 13:13	N	0.041091	0.041672	0	0
8/15/2025 13:14	N	0.041425	0.041719	0	0
8/15/2025 13:15	N	0.042021	0.041678	0	0
8/15/2025 13:16	N	0.041885	0.041696	0	0
8/15/2025 13:17	N	0.042183	0.041692	0	0
8/15/2025 13:18	N	0.041706	0.041743	0	0
8/15/2025 13:19	N	0.042235	0.041793	0	0
8/15/2025 13:20	N	0.042264	0.041975	0	0
8/15/2025 13:21	N	0.042854	0.041996	0	0
8/15/2025 13:22	N	0.042857	0.042252	0	0

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
Downwind
August 15, 2025

Reading Date	Limit	Dust Dust (mg/m3)	Dust - 15m Ave Dust - 15m Ave (mg/m3)	VOC VOC (ppm)	15m Ave VOC Avg VOC (ppm)
8/15/2025 13:23	N	0.041636	0.042163	0	0
8/15/2025 13:24	N	0.041508	0.042116	0	0
8/15/2025 13:25	N	0.042156	0.04208	0	0
8/15/2025 13:26	N	0.041558	0.041987	0	0
8/15/2025 13:27	N	0.042015	0.042029	0	0
8/15/2025 13:28	N	0.042202	0.042039	0	0
8/15/2025 13:29	N	0.041712	0.042002	0	0
8/15/2025 13:30	N	0.043854	0.042113	0	0
8/15/2025 13:31	N	0.041935	0.042115	0	0
8/15/2025 13:32	N	0.041866	0.0421	0	0
8/15/2025 13:33	N	0.04167	0.042048	0	0
8/15/2025 13:34	N	0.041885	0.042088	0	0
8/15/2025 13:35	N	0.041851	0.042068	0	0
8/15/2025 13:36	N	0.042313	0.042134	0	0
8/15/2025 13:37	N	0.042598	0.042133	0	0
8/15/2025 13:38	N	0.042397	0.042297	0	0
8/15/2025 13:39	N	0.04279	0.042311	0	0
8/15/2025 13:40	N	0.042024	0.042283	0	0
8/15/2025 13:41	N	0.042633	0.042266	0	0
8/15/2025 13:42	N	0.042247	0.042307	0	0
8/15/2025 13:43	N	0.042895	0.042388	0	0
8/15/2025 13:44	N	0.044562	0.042536	0	0
8/15/2025 13:45	N	0.042141	0.042533	0	0
8/15/2025 13:46	N	0.042581	0.042593	0	0
8/15/2025 13:47	N	0.042776	0.042616	0	0
8/15/2025 13:48	N	0.04273	0.042634	0	0
8/15/2025 13:49	N	0.042283	0.042629	0	0
8/15/2025 13:50	N	0.042109	0.042589	0	0
8/15/2025 13:51	N	0.042278	0.042502	0	0
8/15/2025 13:52	N	0.042709	0.04253	0	0
8/15/2025 13:53	N	0.042276	0.042465	0	0
8/15/2025 13:54	N	0.042597	0.042441	0	0
8/15/2025 13:55	N	0.042548	0.042464	0	0
8/15/2025 13:56	N	0.042363	0.042617	0	0
8/15/2025 13:57	N	0.042295	0.042556	0	0

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
Downwind
August 15, 2025

Reading Date	Limit	Dust Dust (mg/m3)	Dust - 15m Ave Dust - 15m Ave (mg/m3)	VOC VOC (ppm)	15m Ave VOC Avg VOC (ppm)
8/15/2025 13:58	N	0.042864	0.042572	0	0
8/15/2025 13:59	N	0.042983	0.042607	0	0
8/15/2025 14:00	N	0.042328	0.042602	0	0
8/15/2025 14:01	N	0.042228	0.042576	0	0
8/15/2025 14:02	N	0.043382	0.042584	0	0
8/15/2025 14:03	N	0.042416	0.042678	0	0
8/15/2025 14:04	N	0.049763	0.043532	0	0
8/15/2025 14:05	N	0.042384	0.043594	0	0
8/15/2025 14:06	N	0.04363	0.04356	0	0
8/15/2025 14:07	N	0.042722	0.043394	0	0
8/15/2025 14:08	N	0.042832	0.043248	0	0
8/15/2025 14:09	N	0.042648	0.043114	0	0
8/15/2025 14:10	N	0.042926	0.043008	0	0
8/15/2025 14:11	N	0.042697	0.042983	0	0
8/15/2025 14:12	N	0.042073	0.042896	0	0
8/15/2025 14:13	N	0.042327	0.042758	0	0
8/15/2025 14:14	N	0.042162	0.042714	0	0
8/15/2025 14:15	N	0.042159	0.042588	0	0
8/15/2025 14:16	N	0.042961	0.042499	0	0
8/15/2025 14:17	N	0.041967	0.042477	0	0
8/15/2025 14:18	N	0.042727	0.042456	0	0
8/15/2025 14:19	N	0.042938	0.042526	0	0
8/15/2025 14:20	N	0.04327	0.042678	0	0
8/15/2025 14:21	N	0.043907	0.042807	0	0
8/15/2025 14:22	N	0.04337	0.042831	0	0
8/15/2025 14:23	N	0.042909	0.042898	0	0
8/15/2025 14:24	N	0.042909	0.042869	0	0
8/15/2025 14:25	N	0.043885	0.042915	0	0
8/15/2025 14:26	N	0.043366	0.04298	0	0
8/15/2025 14:27	N	0.04342	0.043069	0	0
8/15/2025 14:28	N	0.042598	0.04312	0	0
8/15/2025 14:29	N	0.044223	0.04325	0	0
8/15/2025 14:30	N	0.043426	0.043315	0	0
8/15/2025 14:31	N	0.043245	0.043373	0	0
8/15/2025 14:32	N	0.043059	0.043351	0	0

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
Downwind
August 15, 2025

Reading Date	Limit	Dust Dust (mg/m3)	Dust - 15m Ave Dust - 15m Ave (mg/m3)	VOC VOC (ppm)	15m Ave VOC Avg VOC (ppm)
8/15/2025 14:33	N	0.044683	0.043536	0	0
8/15/2025 14:34	N	0.043434	0.043613	0	0
8/15/2025 14:35	N	0.043195	0.043515	0	0
8/15/2025 14:36	N	0.044084	0.043509	0	0
8/15/2025 14:37	N	0.044174	0.043568	0	0
8/15/2025 14:38	N	0.043249	0.043543	0	0
8/15/2025 14:39	N	0.044545	0.043592	0	0
8/15/2025 14:40	N	0.04329	0.043617	0	0
8/15/2025 14:41	N	0.04342	0.043696	0	0
8/15/2025 14:42	N	0.043852	0.043784	0	0
8/15/2025 14:43	N	0.043538	0.043717	0	0
8/15/2025 14:44	N	0.043113	0.043663	0	0
8/15/2025 14:45	N	0.043658	0.043672	0	0
8/15/2025 14:46	N	0.043622	0.043623	0	0
8/15/2025 14:47	N	0.043359	0.043575	0	0
8/15/2025 14:48	N	0.042897	0.04348	0	0
8/15/2025 14:49	N	0.042853	0.043429	0	0
8/15/2025 14:50	N	0.042671	0.043328	0	0
8/15/2025 14:51	N	0.043618	0.043416	0	0
8/15/2025 14:52	N	0.04412	0.04351	0	0
8/15/2025 14:53	N	0.04406	0.043569	0	0
8/15/2025 14:54	N	0.04369	0.043675	0	0
8/15/2025 14:55	N	0.043645	0.043651	0	0
8/15/2025 14:56	N	0.044036	0.043696	0	0
8/15/2025 14:57	N	0.045013	0.043946	0	0
8/15/2025 14:58	N	0.045196	0.044274	0	0
8/15/2025 14:59	N	0.045951	0.044467	0	0

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
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Reading Date	Limit	PM10 mass 60s (µg/m3)	PM10 mass 900s (µg/m3)	VOC (ppm)	15-min avg VOC (ppm)
8/15/2025 7:46	N	26.972	26.972	0.026782	0.026782
8/15/2025 7:47	N	34.82417	34.82417	0.005915	0.005915
8/15/2025 7:48	N	35.56796	35.56796	0.003603	0.005074
8/15/2025 7:49	N	33.47383	32.13095	0.006125	0.005471
8/15/2025 7:50	N	31.23833	32.26286	0.00842	0.006066
8/15/2025 7:52	N	22.06267	27.42083	0.007843	0.006907
8/15/2025 7:53	N	21.59283	28.00764	0.006933	0.007073
8/15/2025 7:54	N	28.53467	28.84359	0.010251	0.007453
8/15/2025 7:55	N	34.63984	29.61506	0.007163	0.007483
8/15/2025 7:56	N	33.24633	29.96654	0.003372	0.006846
8/15/2025 7:57	N	36.00683	31.31581	0.007161	0.007002
8/15/2025 7:58	N	39.72133	32.09535	0.005607	0.006959
8/15/2025 7:59	N	41.38984	32.41982	0.003891	0.00673
8/15/2025 8:00	N	37.67567	32.53473	0.008192	0.006806
8/15/2025 8:01	N	36.60617	33.01777	0.008301	0.006912
8/15/2025 8:02	N	36.16283	33.0858	0.008812	0.006968
8/15/2025 8:03	N	35.99033	33.04446	0.004121	0.006796
8/15/2025 8:04	N	33.259	33.00005	0.010138	0.00684
8/15/2025 8:05	N	32.665	32.88305	0.003718	0.006795
8/15/2025 8:06	N	32.49533	32.92978	0.001598	0.00663
8/15/2025 8:07	N	31.9695	32.90266	0.003144	0.006523
8/15/2025 8:08	N	34.69167	33.14325	0.004469	0.006283
8/15/2025 8:09	N	37.0865	33.49139	0.005732	0.0061
8/15/2025 8:10	N	38.93067	33.68863	0.009803	0.006219
8/15/2025 8:11	N	37.575	33.73557	0.006933	0.006062
8/15/2025 8:12	N	34.2305	33.59053	0.005328	0.005779
8/15/2025 8:13	N	33.97817	33.67409	0.008477	0.00581
8/15/2025 8:14	N	34.92717	33.84855	undefined	undefined
8/15/2025 8:15	N	undefined	undefined	0.005031	0.005752
8/15/2025 8:16	N	35.2585	33.77501	0.006762	0.005871
8/15/2025 8:17	N	34.56867	33.79773	0.008818	0.005913
8/15/2025 8:18	N	34.371	33.93076	0.007732	0.006085
8/15/2025 8:19	N	37.14417	34.11278	0.008596	0.006184
8/15/2025 8:20	N	36.405	34.18334	0.009914	0.00617
8/15/2025 8:21	N	35.25533	34.22109	0.004517	0.006066
8/15/2025 8:22	N	34.82817	34.18539	0.003602	0.006002
8/15/2025 8:23	N	34.58	34.21141	0.0094	0.006006

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Reading Date	Limit	PM10 mass 60s (µg/m3)	PM10 mass 900s (µg/m3)	VOC (ppm)	15-min avg VOC (ppm)
8/15/2025 8:24	N	31.74833	34.05951	undefined	undefined
8/15/2025 8:25	N	33.29984	34.13932	0.010548	0.006377
8/15/2025 8:26	N	32.90667	34.13408	0.007956	0.006801
8/15/2025 8:27	N	37.40367	34.33383	undefined	undefined
8/15/2025 8:28	N	38.1695	34.46734	0.01158	0.007374
8/15/2025 8:29	N	38.687	34.45382	0.00492	0.007156
8/15/2025 8:31	N	36.708	34.43845	0.00669	0.007457
8/15/2025 8:32	N	36.69983	34.6225	0.003372	0.00738
8/15/2025 8:33	N	36.5975	34.53957	0.00378	0.007193
8/15/2025 8:34	N	36.34733	34.50812	0.00727	0.007346
8/15/2025 8:35	N	35.57517	34.64539	0.004521	0.007201
8/15/2025 8:36	N	36.96867	34.83389	0.004239	0.006922
8/15/2025 8:37	N	45.4185	35.58923	0.006933	0.006827
8/15/2025 8:38	N	44.26033	36.18297	0.009862	0.006919
8/15/2025 8:39	N	45.51067	36.37851	0.006985	0.007099
8/15/2025 8:40	N	36.6615	36.37927	0.006234	0.006746
8/15/2025 8:41	N	36.972	36.502	0.00773	0.007014
8/15/2025 8:42	N	49.8295	37.34612	0.005952	0.00701
8/15/2025 8:43	N	53.90917	37.77128	0.006125	0.006799
8/15/2025 8:44	N	52.16917	37.72122	0.005036	0.006696
8/15/2025 8:45	N	41.92767	37.68645	0.006469	0.006757
8/15/2025 8:46	N	37.92117	37.45951	0.006646	0.006581
8/15/2025 8:47	N	39.61433	37.6316	0.002914	0.006042
8/15/2025 8:48	N	35.8695	37.61999	0.006646	0.006233
8/15/2025 8:49	N	39.82734	37.76255	0.010546	0.006398
8/15/2025 8:50	N	40.17017	37.9515	0.007962	0.006368
8/15/2025 8:51	N	40.3825	38.31219	0.006065	0.006433
8/15/2025 8:52	N	40.91667	38.29972	0.00705	0.006517
8/15/2025 8:53	N	39.05433	38.44444	0.012272	0.006808
8/15/2025 8:54	N	32.57983	38.25402	0.008193	0.007332
8/15/2025 8:55	N	33.11167	38.16588	0.006531	0.007267
8/15/2025 8:56	N	31.50567	37.95789	0.00882	0.007205
8/15/2025 8:57	N	31.2725	37.73659	0.004345	0.007163
8/15/2025 8:58	N	31.92833	37.6545	0.008709	0.007301
8/15/2025 8:59	N	31.24617	37.74099	0.004577	0.007244
8/15/2025 9:01	N	35.6285	37.85067	0.007619	0.007393
8/15/2025 9:02	N	37.32033	37.79207	0.011803	0.00773

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Reading Date	Limit	PM10 mass 60s (µg/m3)	PM10 mass 900s (µg/m3)	VOC (ppm)	15-min avg VOC (ppm)
8/15/2025 9:03	N	39.95983	38.08929	0.014151	0.007878
8/15/2025 9:04	N	36.7315	37.91471	0.007849	0.007963

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Reading Date	Limit	Dust Dust (mg/m3)	Dust - 15m Ave Dust - 15m Ave (mg/m3)	VOC VOC (ppm)	15m Ave VOC Avg VOC (ppm)
8/15/2025 9:28	N	0.463063	3.374571	0	0
8/15/2025 9:29	N	0.060491	2.794835	0	0
8/15/2025 9:30	N	0.045622	2.303837	0	0
8/15/2025 9:31	N	0.055553	1.907	0	0
8/15/2025 9:32	N	0.043962	1.57891	0	0
8/15/2025 9:33	N	0.042022	1.308321	0	0
8/15/2025 9:34	N	0.041503	1.085463	0	0
8/15/2025 9:35	N	0.04262	0.901931	0	0
8/15/2025 9:36	N	0.047943	0.748366	0	0
8/15/2025 9:37	N	0.041789	0.624326	0	0
8/15/2025 9:38	N	0.042427	0.521767	0	0
8/15/2025 9:39	N	0.041292	0.437223	0	0
8/15/2025 9:40	N	0.047604	0.368019	0	0
8/15/2025 9:41	N	0.042445	0.309869	0	0
8/15/2025 9:42	N	0.042793	0.262912	0	0
8/15/2025 9:43	N	0.043711	0.224428	0	0
8/15/2025 9:44	N	0.043179	0.192679	0	0
8/15/2025 9:45	N	0.043203	0.166334	0	0
8/15/2025 9:46	N	0.043351	0.144376	0	0
8/15/2025 9:47	N	0.043518	0.127182	0	0
8/15/2025 9:48	N	0.043642	0.112492	0	0
8/15/2025 9:49	N	0.043348	0.100237	0	0
8/15/2025 9:50	N	0.047131	0.090634	0	0
8/15/2025 9:51	N	0.043712	0.082462	0	0
8/15/2025 9:52	N	0.045337	0.075967	0	0
8/15/2025 9:53	N	0.044373	0.07045	0	0
8/15/2025 9:54	N	0.044566	0.065942	0	0
8/15/2025 9:55	N	0.048512	0.062344	0	0
8/15/2025 9:56	N	0.044559	0.059541	0	0
8/15/2025 9:57	N	0.045703	0.056989	0	0
8/15/2025 9:58	N	0.04487	0.054789	0	0
8/15/2025 9:59	N	0.044018	0.052915	0	0
8/15/2025 10:00	N	0.044758	0.051413	0	0
8/15/2025 10:01	N	0.046925	0.050354	0	0
8/15/2025 10:02	N	0.049726	0.051172	0	0
8/15/2025 10:03	N	0.044154	0.050057	0	0

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Reading Date	Limit	Dust Dust (mg/m3)	Dust - 15m Ave Dust - 15m Ave (mg/m3)	VOC VOC (ppm)	15m Ave VOC Avg VOC (ppm)
8/15/2025 10:04	N	0.044963	0.049124	0	0
8/15/2025 10:05	N	0.044916	0.048482	0	0
8/15/2025 10:06	N	0.046045	0.048207	0	0
8/15/2025 10:07	N	0.054681	0.057739	0	0
8/15/2025 10:08	N	0.046844	0.055732	0	0
8/15/2025 10:09	N	0.05587	0.065857	0	0
8/15/2025 10:10	N	0.092684	0.068027	0	0
8/15/2025 10:11	N	0.045274	0.064681	0	0
8/15/2025 10:12	N	0.053707	0.061696	0	0
8/15/2025 10:13	N	0.069076	0.06343	0	0
8/15/2025 10:14	N	0.056454	0.062161	0	0
8/15/2025 10:15	N	0.09832	0.064986	0	0
8/15/2025 10:16	N	0.06058	0.063921	0	0
8/15/2025 10:17	N	0.046085	0.061266	0	0
8/15/2025 10:18	N	0.047183	0.058679	0	0
8/15/2025 10:19	N	0.046854	0.056556	0	0
8/15/2025 10:20	N	0.046935	0.054885	0	0
8/15/2025 10:21	N	0.046122	0.053396	0	0
8/15/2025 10:22	N	0.047352	0.052275	0	0
8/15/2025 10:23	N	0.047244	0.051386	0	0
8/15/2025 10:24	N	0.065264	0.05195	0	0
8/15/2025 10:25	N	0.088929	0.055023	0	0
8/15/2025 10:26	N	0.051864	0.0558	0	0
8/15/2025 10:27	N	0.049449	0.055267	0	0
8/15/2025 10:28	N	0.053987	0.054388	0	0
8/15/2025 10:29	N	0.112213	0.061763	0	0
8/15/2025 10:30	N	0.060283	0.063063	0	0
8/15/2025 10:31	N	0.050438	0.060824	0	0
8/15/2025 10:32	N	0.050066	0.058977	0	0
8/15/2025 10:33	N	0.048899	0.057225	0	0
8/15/2025 10:34	N	0.050015	0.055799	0	0
8/15/2025 10:35	N	0.048774	0.054713	0	0
8/15/2025 10:36	N	0.049573	0.053725	0	0
8/15/2025 10:37	N	0.049199	0.053256	0	0
8/15/2025 10:38	N	0.047439	0.052296	0	0
8/15/2025 10:39	N	0.048245	0.051502	0	0

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
Upwind
August 15, 2025

Reading Date	Limit	Dust Dust (mg/m3)	Dust - 15m Ave Dust - 15m Ave (mg/m3)	VOC VOC (ppm)	15m Ave VOC Avg VOC (ppm)
8/15/2025 10:40	N	0.048223	0.050811	0	0
8/15/2025 10:41	N	0.047986	0.050221	0	0
8/15/2025 10:42	N	0.048004	0.050149	0	0
8/15/2025 10:43	N	0.046845	0.04959	0	0
8/15/2025 10:44	N	0.046473	0.049058	0	0
8/15/2025 10:45	N	0.046953	0.048678	0	0
8/15/2025 10:46	N	0.046934	0.048561	0	0
8/15/2025 10:47	N	0.046471	0.048217	0	0
8/15/2025 10:48	N	0.046435	0.04788	0	0
8/15/2025 10:49	N	0.046219	0.04759	0	0
8/15/2025 10:50	N	0.046998	0.047424	0	0
8/15/2025 10:51	N	0.046367	0.047346	0	0
8/15/2025 10:52	N	0.04953	0.047253	0	0
8/15/2025 10:53	N	0.046032	0.047071	0	0
8/15/2025 10:54	N	0.045997	0.04689	0	0
8/15/2025 10:55	N	0.04577	0.046683	0	0
8/15/2025 10:56	N	0.046457	0.046558	0	0
8/15/2025 10:57	N	0.046199	0.046397	0	0
8/15/2025 10:58	N	0.046427	0.046379	0	0
8/15/2025 10:59	N	0.046515	0.04634	0	0
8/15/2025 11:00	N	0.046213	0.046291	0	0
8/15/2025 11:01	N	0.046693	0.046414	0	0
8/15/2025 11:02	N	0.046154	0.046311	0	0
8/15/2025 11:03	N	0.046778	0.046329	0	0
8/15/2025 11:04	N	0.079798	0.051423	0	0
8/15/2025 11:05	N	0.049191	0.052013	0	0
8/15/2025 11:06	N	0.058879	0.051517	0	0
8/15/2025 11:07	N	0.077622	0.05822	0	0
8/15/2025 11:08	N	0.048322	0.056631	0	0
8/15/2025 11:09	N	0.047848	0.054876	0	0
8/15/2025 11:10	N	0.052064	0.055959	0	0
8/15/2025 11:11	N	0.04609	0.054347	0	0
8/15/2025 11:12	N	0.119298	0.060407	0	0
8/15/2025 11:13	N	0.070787	0.066655	0	0
8/15/2025 11:14	N	0.047505	0.063773	0	0
8/15/2025 11:15	N	0.22323	0.07443	0	0

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
Upwind
August 15, 2025

Reading Date	Limit	Dust Dust (mg/m3)	Dust - 15m Ave Dust - 15m Ave (mg/m3)	VOC VOC (ppm)	15m Ave VOC Avg VOC (ppm)
8/15/2025 11:16	N	0.206586	0.097578	0	0
8/15/2025 11:17	N	0.086674	0.097985	0	0
8/15/2025 11:18	N	0.152363	0.103224	0	0
8/15/2025 11:19	N	0.050579	0.096908	0	0
8/15/2025 11:20	N	0.055769	0.090394	0	0
8/15/2025 11:21	N	0.053552	0.085282	0	0
8/15/2025 11:22	N	0.050408	0.079912	0	0
8/15/2025 11:23	N	0.051848	0.074669	0	0
8/15/2025 11:24	N	0.049958	0.07014	0	0
8/15/2025 11:25	N	0.134976	0.074507	0	0
8/15/2025 11:26	N	0.185774	0.096241	0	0
8/15/2025 11:27	N	0.081492	0.101146	0	0
8/15/2025 11:28	N	0.047169	0.092695	0	0
8/15/2025 11:29	N	0.047688	0.08458	0	0
8/15/2025 11:30	N	0.044474	0.077721	0	0
8/15/2025 11:31	N	0.04452	0.071831	0	0
8/15/2025 11:32	N	0.046186	0.0677	0	0
8/15/2025 11:33	N	0.047471	0.063848	0	0
8/15/2025 11:34	N	0.051285	0.060899	0	0
8/15/2025 11:35	N	0.051457	0.058872	0	0
8/15/2025 11:36	N	0.052264	0.060457	0	0
8/15/2025 11:37	N	0.127911	0.06578	0	0
8/15/2025 11:38	N	0.263462	0.080223	0	0
8/15/2025 11:39	N	0.099091	0.089643	0	0
8/15/2025 11:40	N	0.082762	0.084562	0	0
8/15/2025 11:41	N	0.044802	0.078859	0	0
8/15/2025 11:42	N	0.044024	0.072911	0	0
8/15/2025 11:43	N	0.048667	0.068195	0	0
8/15/2025 11:44	N	0.058554	0.065942	0	0
8/15/2025 11:45	N	0.042775	0.062368	0	0
8/15/2025 11:46	N	0.043249	0.058961	0	0
8/15/2025 11:47	N	0.045157	0.056696	0	0
8/15/2025 11:48	N	0.041832	0.054344	0	0
8/15/2025 11:49	N	0.041296	0.052064	0	0
8/15/2025 11:50	N	0.044098	0.050299	0	0
8/15/2025 11:51	N	0.041644	0.048856	0	0

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
Upwind
August 15, 2025

Reading Date	Limit	Dust Dust (mg/m3)	Dust - 15m Ave Dust - 15m Ave (mg/m3)	VOC VOC (ppm)	15m Ave VOC Avg VOC (ppm)
8/15/2025 11:52	N	0.042175	0.047688	0	0
8/15/2025 11:53	N	0.042249	0.046736	0	0
8/15/2025 11:54	N	0.041596	0.045793	0	0
8/15/2025 11:55	N	0.042232	0.045088	0	0
8/15/2025 11:56	N	0.041987	0.044657	0	0
8/15/2025 11:57	N	0.042629	0.044307	0	0
8/15/2025 11:58	N	0.042117	0.043969	0	0
8/15/2025 11:59	N	0.042644	0.043685	0	0
8/15/2025 12:00	N	0.043013	0.043487	0	0
8/15/2025 12:01	N	0.042335	0.043321	0	0
8/15/2025 12:02	N	0.042845	0.043263	0	0
8/15/2025 12:03	N	0.04246	0.043184	0	0
8/15/2025 12:04	N	0.042943	0.043089	0	0
8/15/2025 12:05	N	0.042998	0.043059	0	0
8/15/2025 12:06	N	0.043082	0.042964	0	0
8/15/2025 12:07	N	0.042484	0.042993	0	0
8/15/2025 12:08	N	0.042941	0.042954	0	0
8/15/2025 12:09	N	0.042737	0.042946	0	0
8/15/2025 12:10	N	0.042841	0.042883	0	0
8/15/2025 12:11	N	0.04237	0.043187	0	0
8/15/2025 12:12	N	0.04204	0.043017	0	0
8/15/2025 12:13	N	0.043431	0.042958	0	0
8/15/2025 12:14	N	0.041223	0.042738	0	0
8/15/2025 12:15	N	0.04137	0.042557	0	0
8/15/2025 12:16	N	0.041687	0.042323	0	0
8/15/2025 12:17	N	0.041094	0.042081	0	0
8/15/2025 12:18	N	0.042673	0.04198	0	0
8/15/2025 12:19	N	0.040566	0.041746	0	0
8/15/2025 12:20	N	0.040846	0.041637	0	0
8/15/2025 12:21	N	0.143723	0.045055	0	0
8/15/2025 12:22	N	0.132162	0.078844	0	0
8/15/2025 12:23	N	0.123835	0.119443	0	0
8/15/2025 12:24	N	0.130851	0.117136	0	0
8/15/2025 12:25	N	0.04775	0.108904	0	0
8/15/2025 12:26	N	0.100786	0.102437	0	0
8/15/2025 12:27	N	0.047925	0.09599	0	0

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
Upwind
August 15, 2025

Reading Date	Limit	Dust Dust (mg/m3)	Dust - 15m Ave Dust - 15m Ave (mg/m3)	VOC VOC (ppm)	15m Ave VOC Avg VOC (ppm)
8/15/2025 12:28	N	0.050927	0.087588	0	0
8/15/2025 12:29	N	0.043226	0.079871	0	0
8/15/2025 12:30	N	0.060392	0.075141	0	0
8/15/2025 12:31	N	0.145125	0.11846	0	0
8/15/2025 12:32	N	0.060174	0.107986	0	0
8/15/2025 12:33	N	0.043314	0.098214	0	0
8/15/2025 12:34	N	0.042375	0.08824	0	0
8/15/2025 12:35	N	0.04492	0.080582	0	0
8/15/2025 12:36	N	0.052125	0.075514	0	0
8/15/2025 12:37	N	0.043651	0.06972	0	0
8/15/2025 12:38	N	0.104158	0.07009	0	0
8/15/2025 12:39	N	0.074097	0.073886	0	0
8/15/2025 12:40	N	0.044606	0.068889	0	0
8/15/2025 12:41	N	0.055209	0.065588	0	0
8/15/2025 12:42	N	0.04151	0.061923	0	0
8/15/2025 12:43	N	0.04429	0.05847	0	0
8/15/2025 12:44	N	0.045392	0.056798	0	0
8/15/2025 12:45	N	0.050905	0.054974	0	0
8/15/2025 12:46	N	0.045962	0.053794	0	0
8/15/2025 12:47	N	0.042241	0.052033	0	0
8/15/2025 12:48	N	0.117473	0.073891	0	0
8/15/2025 12:49	N	0.086464	0.076076	0	0
8/15/2025 12:50	N	0.0476	0.071605	0	0
8/15/2025 12:51	N	0.042367	0.066818	0	0
8/15/2025 12:52	N	0.042242	0.062699	0	0
8/15/2025 12:53	N	0.072075	0.062533	0	0
8/15/2025 12:54	N	0.041299	0.059007	0	0
8/15/2025 12:55	N	0.060728	0.057139	0	0
8/15/2025 12:56	N	0.447381	0.081361	0	0
8/15/2025 12:57	N	0.371102	0.163686	0	0
8/15/2025 12:58	N	0.086813	0.155451	0	0
8/15/2025 12:59	N	0.057741	0.145988	0	0
8/15/2025 13:00	N	0.047409	0.128017	0	0
8/15/2025 13:01	N	0.045754	0.112519	0	0
8/15/2025 13:02	N	0.042226	0.101119	0	0
8/15/2025 13:03	N	0.04443	0.090877	0	0

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
Upwind
August 15, 2025

Reading Date	Limit	Dust Dust (mg/m3)	Dust - 15m Ave Dust - 15m Ave (mg/m3)	VOC VOC (ppm)	15m Ave VOC Avg VOC (ppm)
8/15/2025 13:04	N	0.05286	0.084046	0	0
8/15/2025 13:05	N	0.041957	0.076756	0	0
8/15/2025 13:06	N	0.05186	0.072487	0	0
8/15/2025 13:07	N	0.043472	0.067355	0	0
8/15/2025 13:08	N	0.049693	0.063818	0	0
8/15/2025 13:09	N	0.044745	0.063187	0	0
8/15/2025 13:10	N	0.043546	0.059855	0	0
8/15/2025 13:11	N	0.050761	0.058034	0	0
8/15/2025 13:12	N	0.042172	0.055157	0	0
8/15/2025 13:13	N	0.042375	0.053084	0	0
8/15/2025 13:14	N	0.040632	0.050966	0	0
8/15/2025 13:15	N	0.040503	0.04912	0	0
8/15/2025 13:16	N	0.041597	0.047857	0	0
8/15/2025 13:17	N	0.041747	0.046698	0	0
8/15/2025 13:18	N	0.040676	0.045721	0	0
8/15/2025 13:19	N	0.041061	0.04492	0	0
8/15/2025 13:20	N	0.041033	0.044223	0	0
8/15/2025 13:21	N	0.040855	0.043653	0	0
8/15/2025 13:22	N	0.041205	0.043172	0	0
8/15/2025 13:23	N	0.041104	0.042804	0	0
8/15/2025 13:24	N	0.041502	0.042615	0	0
8/15/2025 13:25	N	0.041179	0.042342	0	0
8/15/2025 13:26	N	0.041495	0.042125	0	0
8/15/2025 13:27	N	0.04112	0.041941	0	0
8/15/2025 13:28	N	0.040874	0.041754	0	0
8/15/2025 13:29	N	0.041208	0.041613	0	0
8/15/2025 13:30	N	0.04118	0.041499	0	0
8/15/2025 13:31	N	0.041067	0.041418	0	0
8/15/2025 13:32	N	0.041029	0.041348	0	0
8/15/2025 13:33	N	0.040904	0.041234	0	0
8/15/2025 13:34	N	0.04094	0.041291	0	0
8/15/2025 13:35	N	0.040236	0.041177	0	0
8/15/2025 13:36	N	0.04126	0.041159	0	0
8/15/2025 13:37	N	0.041701	0.041219	0	0
8/15/2025 13:38	N	0.041348	0.041272	0	0
8/15/2025 13:39	N	0.040669	0.041265	0	0

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
Upwind
August 15, 2025

Reading Date	Limit	Dust Dust (mg/m3)	Dust - 15m Ave Dust - 15m Ave (mg/m3)	VOC VOC (ppm)	15m Ave VOC Avg VOC (ppm)
8/15/2025 13:40	N	0.040934	0.041209	0	0
8/15/2025 13:41	N	0.045261	0.041595	0	0
8/15/2025 13:42	N	0.041928	0.04182	0	0
8/15/2025 13:43	N	0.041847	0.04182	0	0
8/15/2025 13:44	N	0.042254	0.04188	0	0
8/15/2025 13:45	N	0.041517	0.041896	0	0
8/15/2025 13:46	N	0.042066	0.041899	0	0
8/15/2025 13:47	N	0.042851	0.042022	0	0
8/15/2025 13:48	N	0.043275	0.042145	0	0
8/15/2025 13:49	N	0.041373	0.042112	0	0
8/15/2025 13:50	N	0.041372	0.042044	0	0
8/15/2025 13:51	N	0.041828	0.042032	0	0
8/15/2025 13:52	N	0.044099	0.04225	0	0
8/15/2025 13:53	N	0.042116	0.042286	0	0
8/15/2025 13:54	N	0.042185	0.042296	0	0
8/15/2025 13:55	N	0.042522	0.042297	0	0
8/15/2025 13:56	N	0.042026	0.042264	0	0
8/15/2025 13:57	N	0.041719	0.042213	0	0
8/15/2025 13:58	N	0.043981	0.042294	0	0
8/15/2025 13:59	N	0.042	0.042363	0	0
8/15/2025 14:00	N	0.043079	0.042441	0	0
8/15/2025 14:01	N	0.042848	0.042513	0	0
8/15/2025 14:02	N	0.042012	0.042443	0	0
8/15/2025 14:03	N	0.043977	0.042615	0	0
8/15/2025 14:04	N	0.043052	0.04289	0	0
8/15/2025 14:05	N	0.048094	0.043535	0	0
8/15/2025 14:06	N	0.043531	0.043763	0	0
8/15/2025 14:07	N	0.043675	0.043826	0	0
8/15/2025 14:08	N	0.043249	0.043647	0	0
8/15/2025 14:09	N	0.042759	0.043473	0	0
8/15/2025 14:10	N	0.042008	0.043242	0	0
8/15/2025 14:11	N	0.043944	0.043202	0	0
8/15/2025 14:12	N	0.043068	0.043179	0	0
8/15/2025 14:13	N	0.042732	0.043089	0	0
8/15/2025 14:14	N	0.0427	0.043024	0	0
8/15/2025 14:15	N	0.04235	0.042883	0	0

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
Upwind
August 15, 2025

Reading Date	Limit	Dust Dust (mg/m3)	Dust - 15m Ave Dust - 15m Ave (mg/m3)	VOC VOC (ppm)	15m Ave VOC Avg VOC (ppm)
8/15/2025 14:16	N	0.042213	0.042774	0	0
8/15/2025 14:17	N	0.042821	0.042936	0	0
8/15/2025 14:18	N	0.042968	0.042912	0	0
8/15/2025 14:19	N	0.089871	0.045455	0	0
8/15/2025 14:20	N	0.1401	0.053706	0	0
8/15/2025 14:21	N	0.0471	0.059094	0	0
8/15/2025 14:22	N	0.043494	0.056416	0	0
8/15/2025 14:23	N	0.088198	0.05741	0	0
8/15/2025 14:24	N	0.099877	0.059382	0	0
8/15/2025 14:25	N	0.098249	0.071311	0	0
8/15/2025 14:26	N	0.045287	0.068988	0	0
8/15/2025 14:27	N	0.044816	0.064845	0	0
8/15/2025 14:28	N	0.043546	0.061152	0	0
8/15/2025 14:29	N	0.044419	0.058122	0	0
8/15/2025 14:30	N	0.452389	0.125045	0	0
8/15/2025 14:32	N	0.065873	0.054472	0	0
8/15/2025 14:33	N	0.043634	0.052686	0	0
8/15/2025 14:34	N	0.043113	0.051063	0	0
8/15/2025 14:35	N	0.043453	0.049747	0	0
8/15/2025 14:36	N	0.043567	0.048977	0	0
8/15/2025 14:37	N	0.043119	0.047996	0	0
8/15/2025 14:38	N	0.042946	0.04714	0	0
8/15/2025 14:39	N	0.043498	0.04652	0	0
8/15/2025 14:40	N	0.046636	0.046119	0	0
8/15/2025 14:41	N	0.044206	0.045718	0	0
8/15/2025 14:42	N	0.043952	0.0454	0	0
8/15/2025 14:43	N	0.044142	0.045224	0	0
8/15/2025 14:44	N	0.044385	0.045096	0	0
8/15/2025 14:45	N	0.043405	0.044806	0	0
8/15/2025 14:46	N	0.044023	0.044599	0	0
8/15/2025 14:47	N	0.043076	0.044422	0	0
8/15/2025 14:48	N	0.042906	0.044231	0	0
8/15/2025 14:49	N	0.043233	0.044043	0	0
8/15/2025 14:50	N	0.042655	0.043875	0	0
8/15/2025 14:51	N	0.043349	0.043775	0	0
8/15/2025 14:52	N	0.043815	0.043788	0	0

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
Upwind
August 15, 2025

Reading Date	Limit	Dust Dust (mg/m3)	Dust - 15m Ave Dust - 15m Ave (mg/m3)	VOC VOC (ppm)	15m Ave VOC Avg VOC (ppm)
8/15/2025 14:53	N	0.045798	0.044006	0	0
8/15/2025 14:54	N	0.044714	0.044103	0	0
8/15/2025 14:55	N	0.046337	0.044299	0	0
8/15/2025 14:56	N	0.044626	0.044575	0	0
8/15/2025 14:57	N	0.048904	0.044759	0	0