

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
Downwind
September 24, 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)
9/24/2025 7:18	N	-99	-99	0	0
9/24/2025 7:19	N	0.041648	0.072157	0	0
9/24/2025 7:20	N	0.028906	0.065092	0	0
9/24/2025 7:21	N	0.02825	0.059003	0	0
9/24/2025 7:22	N	0.027345	0.053715	0	0
9/24/2025 7:23	N	0.027714	0.049036	0	0
9/24/2025 7:24	N	0.027002	0.045101	0	0
9/24/2025 7:25	N	0.026664	0.04193	0	0
9/24/2025 7:26	N	0.026383	0.039204	0	0
9/24/2025 7:27	N	0.02604	0.036948	0	0
9/24/2025 7:28	N	0.02606	0.03508	0	0
9/24/2025 7:29	N	0.029505	0.034005	0	0
9/24/2025 7:30	N	0.026796	0.032727	0	0
9/24/2025 7:31	N	0.029334	0.032036	0	0
9/24/2025 7:32	N	0.245312	0.05071	0.2122097	0.0081386
9/24/2025 7:33	N	0.044092	0.055945	0.0004708	0.0076304
9/24/2025 7:34	N	0.032412	0.052602	0.0000010	0.0071538
9/24/2025 7:35	N	0.02872	0.048637	0	0.0066996
9/24/2025 7:36	N	0.028811	0.045034	0	0.0062812
9/24/2025 7:37	N	0.026507	0.041966	0	0.0058889
9/24/2025 7:38	N	0.027495	0.039417	0	0.0055211
9/24/2025 7:39	N	0.02666	0.037191	0	0.0051763
9/24/2025 7:40	N	0.026999	0.035396	0	0.004853
9/24/2025 7:41	N	0.027302	0.033879	0	0.0045449
9/24/2025 7:42	N	0.027354	0.032671	0	0.004261
9/24/2025 7:43	N	0.027833	0.031748	0	0.0039949
9/24/2025 7:44	N	0.027733	0.031016	0	0.0037454
9/24/2025 7:45	N	0.028033	0.030449	0	0.0035115
9/24/2025 7:46	N	0.028239	0.030005	0	0.0032886
9/24/2025 7:47	N	0.027072	0.02952	0	0.0030832
9/24/2025 7:48	N	0.028309	0.0292	0	0.0028906
9/24/2025 7:49	N	0.028737	0.02908	0	0.0027101
9/24/2025 7:50	N	0.028076	0.028894	0	0.0025408
9/24/2025 7:51	N	0.02831	0.028739	0	0.0023795
9/24/2025 7:52	N	0.028217	0.028593	0	0.0022284
9/24/2025 7:53	N	0.028271	0.028588	0	0.0020892

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9/24/2025 7:54	N	0.029511	0.02873	0	0.0019588
9/24/2025 7:55	N	0.029325	0.028804	0	0.0018364
9/24/2025 7:56	N	0.029076	0.029013	0	0.0017198
9/24/2025 7:57	N	0.0287	0.028979	0	0.0016124
9/24/2025 7:58	N	0.028707	0.028935	0	0.00151
9/24/2025 7:59	N	0.028958	0.028903	0	0.0014157
9/24/2025 8:00	N	0.028977	0.028905	0	0.0013273
9/24/2025 8:01	N	0.028763	0.028831	0	0.0012472
9/24/2025 8:02	N	0.028505	0.028805	0	0.0011693
9/24/2025 8:03	N	0.029484	0.028892	0	0.0010951
9/24/2025 8:04	N	0.030338	0.029119	0	0.0010267
9/24/2025 8:05	N	0.030046	0.029225	0	0.0009625
9/24/2025 8:06	N	0.03045	0.029447	0	0.0009024
9/24/2025 8:07	N	0.029389	0.029604	0	0.0008461
9/24/2025 8:08	N	0.02934	0.029587	0	0.0007932
9/24/2025 8:09	N	0.028996	0.029496	0	0.0007429
9/24/2025 8:10	N	0.03249	0.029872	0	0.0006965
9/24/2025 8:11	N	0.032375	0.030333	0	0.000653
9/24/2025 8:12	N	0.032463	0.030732	0	0.0006122
9/24/2025 8:13	N	0.032242	0.031039	0	0.000574
9/24/2025 8:14	N	0.030573	0.03104	0	0.0005375
9/24/2025 8:15	N	0.029731	0.030902	0	0.0005039
9/24/2025 8:16	N	0.033264	0.03107	0	0.0004725
9/24/2025 8:17	N	0.03166	0.031284	0	0.000443
9/24/2025 8:18	N	0.029246	0.031025	0	0.0004153
9/24/2025 8:19	N	0.029	0.030662	0	0.0003889
9/24/2025 8:20	N	0.029084	0.030369	0	0.0003646
9/24/2025 8:21	N	0.047883	0.031368	0	0.0003419
9/24/2025 8:22	N	0.031072	0.032286	0	0.0003205
9/24/2025 8:23	N	0.029133	0.031771	0	0.0003005
9/24/2025 8:24	N	0.029835	0.031302	0	0.0002817
9/24/2025 8:25	N	0.029753	0.030944	0	0.0002638
9/24/2025 8:26	N	0.029353	0.030659	0	0.0002471
9/24/2025 8:27	N	0.029293	0.030499	0	0.0002317
9/24/2025 8:28	N	0.028897	0.030224	0	0.0002172
9/24/2025 8:29	N	0.029133	0.030029	0	0.0002036

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9/24/2025 8:30	N	0.029001	0.029856	0	0.0001909
9/24/2025 8:31	N	0.030082	0.029881	0	0.0001788
9/24/2025 8:32	N	0.02957	0.029879	0	0.0001676
9/24/2025 8:33	N	0.02957	0.02987	0	0.0001572
9/24/2025 8:34	N	0.029496	0.029803	0	0.0001473
9/24/2025 8:35	N	0.029534	0.029714	0	0.0001381
9/24/2025 8:36	N	0.029209	0.029756	0	0.0001294
9/24/2025 8:37	N	0.030197	0.029741	0	0.0001213
9/24/2025 8:38	N	0.030742	0.029936	0	0.0001137
9/24/2025 8:39	N	0.029624	0.029932	0	0.0001066
9/24/2025 8:40	N	0.030427	0.030114	0	0.00010
9/24/2025 8:41	N	0.029665	0.030014	0	0.000094
9/24/2025 8:42	N	0.028785	0.029771	0	0.000088
9/24/2025 8:43	N	0.029299	0.029689	0	0.000082
9/24/2025 8:44	N	0.029551	0.029594	0	0.000077
9/24/2025 8:45	N	0.030349	0.02958	0	0.000072
9/24/2025 8:46	N	0.030791	0.029733	0	0.000068
9/24/2025 8:47	N	0.03198	0.029974	0	0.000064
9/24/2025 8:48	N	0.029966	0.029971	0	0.000060
9/24/2025 8:49	N	0.029469	0.029921	0	0.000056
9/24/2025 8:50	N	0.029473	0.029834	0	0.000052
9/24/2025 8:51	N	0.033373	0.030693	0	0.000049
9/24/2025 8:52	N	0.03001	0.03067	0	0.000046
9/24/2025 8:53	N	0.029902	0.030554	0	0.000043
9/24/2025 8:54	N	0.030096	0.030477	0	0.000040
9/24/2025 8:55	N	0.030097	0.03042	0	0.000038
9/24/2025 8:56	N	0.03098	0.030536	0	0.000036
9/24/2025 8:57	N	0.030989	0.030581	0	0.000033
9/24/2025 8:58	N	0.030817	0.030702	0	0.000031
9/24/2025 8:59	N	0.031173	0.030742	0	0.000029
9/24/2025 9:00	N	0.032165	0.030851	0	0.000027
9/24/2025 9:01	N	0.031459	0.030956	0	0.000026
9/24/2025 9:02	N	0.031519	0.031071	0	0.000024
9/24/2025 9:03	N	0.03308	0.031463	0	0.000023
9/24/2025 9:04	N	0.033019	0.031731	0	0.000021
9/24/2025 9:05	N	0.033395	0.031988	0	0.000020

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9/24/2025 9:06	N	0.031202	0.032026	0	0.000019
9/24/2025 9:07	N	0.097585	0.038825	0	0.000017
9/24/2025 9:08	N	0.066819	0.04485	0	0.000016
9/24/2025 9:09	N	0.03184	0.043812	0	0.000015
9/24/2025 9:10	N	0.030013	0.041403	0	0.000014
9/24/2025 9:11	N	0.029037	0.039282	0	0.000013
9/24/2025 9:12	N	0.031112	0.03774	0	0.000013
9/24/2025 9:13	N	0.029545	0.036419	0	0.000012
9/24/2025 9:14	N	0.029772	0.035206	0	0.000011
9/24/2025 9:15	N	0.032396	0.034683	0	0.000010
9/24/2025 9:16	N	0.031253	0.034251	0	0.0000098
9/24/2025 9:17	N	0.037651	0.034843	0	0.0000091
9/24/2025 9:18	N	0.031187	0.034321	0	0.0000086
9/24/2025 9:19	N	0.031779	0.033852	0	0.0000080
9/24/2025 9:20	N	0.031047	0.03333	0	0.0000075
9/24/2025 9:21	N	0.034285	0.033196	0	0.0000070
9/24/2025 9:22	N	0.034677	0.0334	0	0.0000066
9/24/2025 9:23	N	0.033928	0.033552	0	0.0000062
9/24/2025 9:24	N	0.035581	0.033771	0	0.0000058
9/24/2025 9:25	N	0.035488	0.034436	0	0.0000054
9/24/2025 9:26	N	0.033237	0.034251	0	0.0000051
9/24/2025 9:27	N	0.034944	0.03426	0	0.0000048
9/24/2025 9:28	N	0.03578	0.034502	0	0.0000045
9/24/2025 9:29	N	0.034243	0.034528	0	0.0000042
9/24/2025 9:30	N	0.04885	0.035852	0	0.0000039
9/24/2025 9:31	N	0.037804	0.036847	0	0.0000037
9/24/2025 9:32	N	0.0363	0.036851	0	0.0000035
9/24/2025 9:33	N	0.035504	0.036601	0	0.0000032
9/24/2025 9:34	N	0.035502	0.036452	0	0.0000030
9/24/2025 9:35	N	0.035431	0.036248	0	0.0000029
9/24/2025 9:36	N	0.03455	0.036025	0	0.0000027
9/24/2025 9:37	N	0.037559	0.036229	0	0.0000025
9/24/2025 9:38	N	0.036705	0.036162	0	0.0000023
9/24/2025 9:39	N	0.034023	0.035829	0	0.0000022
9/24/2025 9:40	N	0.039024	0.036205	0	0.0000021
9/24/2025 9:41	N	0.036694	0.036254	0	0.0000019

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9/24/2025 9:42	N	0.036515	0.036277	0	0.0000018
9/24/2025 9:43	N	0.035117	0.036139	0	0.0000017
9/24/2025 9:44	N	0.037679	0.036137	0	0.0000016
9/24/2025 9:45	N	0.037456	0.036494	0	0.0000015
9/24/2025 9:46	N	0.038025	0.036774	0	0.0000014
9/24/2025 9:47	N	0.037535	0.036888	0	0.0000013
9/24/2025 9:48	N	0.03602	0.036901	0	0.0000012
9/24/2025 9:49	N	0.039972	0.037434	0	0.0000012
9/24/2025 9:50	N	0.036856	0.037195	0	0.0000011
9/24/2025 9:51	N	0.035783	0.037089	0	0.0000010
9/24/2025 9:52	N	0.034488	0.036729	0	0.00000095
9/24/2025 9:53	N	0.036915	0.036543	0	0.00000089
9/24/2025 9:54	N	0.03628	0.036941	0	0.00000083
9/24/2025 9:55	N	0.033279	0.036355	0	0.00000078
9/24/2025 9:56	N	0.03396	0.035874	0	0.00000073
9/24/2025 9:57	N	0.033153	0.035554	0	0.00000069
9/24/2025 9:58	N	0.037055	0.035692	0	0.00000064
9/24/2025 9:59	N	0.034826	0.035592	0	0.00000060
9/24/2025 10:00	N	0.033822	0.035239	0	0.00000057
9/24/2025 10:01	N	0.242665	0.053636	0.0651115	0.0017076
9/24/2025 10:02	N	0.071371	0.077879	0.0001539	0.0016354
9/24/2025 10:03	N	0.102628	0.080465	0.00000034	0.0015332
9/24/2025 10:04	N	0.035599	0.073394	0	0.0014359
9/24/2025 10:05	N	0.034726	0.06656	0	0.0013462
9/24/2025 10:06	N	0.036237	0.061451	0	0.0012621
9/24/2025 10:07	N	0.033369	0.056599	0	0.0011833
9/24/2025 10:08	N	0.034289	0.052753	0	0.0011094
9/24/2025 10:09	N	0.033492	0.049262	0	0.001039
9/24/2025 10:10	N	0.033244	0.046515	0	0.0009741
9/24/2025 10:11	N	0.033382	0.044207	0	0.0009132
9/24/2025 10:12	N	0.035467	0.04301	0.0007549	0.0013793
9/24/2025 10:13	N	0.056882	0.048428	0.0000017	0.0012931
9/24/2025 10:14	N	0.035265	0.04629	0	0.0012124
9/24/2025 10:15	N	0.034458	0.044191	0	0.0011354
9/24/2025 10:16	N	0.034743	0.042599	0	0.0010645
9/24/2025 10:17	N	0.040173	0.041381	0	0.000998

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9/24/2025 10:18	N	0.039155	0.041525	0	0.0009357
9/24/2025 10:19	N	0.037863	0.040808	0	0.0008772
9/24/2025 10:20	N	0.036883	0.040817	0	0.0008215
9/24/2025 10:21	N	0.035956	0.039904	0	0.0007702
9/24/2025 10:22	N	0.035282	0.039152	0	0.0007221
9/24/2025 10:23	N	0.03485	0.03847	0	0.000677
9/24/2025 10:24	N	0.035312	0.037979	0	0.0006347
9/24/2025 10:25	N	0.034359	0.037461	0	0.0005951
9/24/2025 10:26	N	0.035854	0.037077	0	0.0005573
9/24/2025 10:27	N	0.035699	0.036843	0	0.0005225
9/24/2025 10:28	N	0.035062	0.036582	0	0.0004899
9/24/2025 10:29	N	0.035663	0.036391	0	0.0004593
9/24/2025 10:30	N	0.036817	0.036369	0	0.0004306
9/24/2025 10:31	N	0.038663	0.036605	0	0.0004033
9/24/2025 10:32	N	0.042409	0.037328	0	0.0003777
9/24/2025 10:33	N	0.041728	0.038023	0	0.0003541
9/24/2025 10:34	N	0.038907	0.038187	0	0.000332
9/24/2025 10:35	N	0.039921	0.03831	0	0.0003112
9/24/2025 10:36	N	0.039138	0.038927	0	0.0002915
9/24/2025 10:37	N	0.038618	0.039047	0	0.000273
9/24/2025 10:38	N	0.037782	0.038894	0	0.0002559
9/24/2025 10:39	N	0.038073	0.038759	0	0.0002399
9/24/2025 10:40	N	0.037517	0.038541	0	0.0002249
9/24/2025 10:41	N	0.038979	0.038513	0	0.0002114
9/24/2025 10:42	N	0.036956	0.038341	0	0.0001979
9/24/2025 10:43	N	0.037652	0.038169	0	0.0001856
9/24/2025 10:44	N	0.035259	0.037875	0	0.000174
9/24/2025 10:45	N	0.035269	0.037544	0	0.0001631
9/24/2025 10:46	N	0.035383	0.037196	0	0.0001529
9/24/2025 10:47	N	0.037138	0.037173	0	0.0001434
9/24/2025 10:48	N	0.033257	0.03661	0	0.0001343
9/24/2025 10:49	N	0.033765	0.036163	0	0.0001259
9/24/2025 10:50	N	0.034437	0.035818	0	0.000118
9/24/2025 10:51	N	0.037121	0.03627	0	0.0001107
9/24/2025 10:52	N	0.037332	0.036194	0	0.0001037
9/24/2025 10:53	N	0.035239	0.036283	0	0.000097

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9/24/2025 10:54	N	0.035947	0.036178	0	0.000091
9/24/2025 10:55	N	0.036525	0.036206	0	0.000085
9/24/2025 10:56	N	0.036984	0.03622	0	0.000080
9/24/2025 10:57	N	0.037211	0.036372	0	0.000075
9/24/2025 10:58	N	0.037827	0.036641	0	0.000070
9/24/2025 10:59	N	0.040394	0.037114	0	0.000066
9/24/2025 11:00	N	0.040959	0.037652	0	0.000062
9/24/2025 11:01	N	0.045143	0.038504	0	0.000058
9/24/2025 11:02	N	0.040186	0.039048	0	0.000054
9/24/2025 11:03	N	0.042884	0.039798	0	0.000051
9/24/2025 11:04	N	0.044106	0.04043	0	0.000048
9/24/2025 11:05	N	0.058855	0.041979	0	0.000045
9/24/2025 11:06	N	0.040241	0.042423	0	0.000042
9/24/2025 11:07	N	0.041683	0.042448	0	0.000039
9/24/2025 11:08	N	0.038617	0.041958	0	0.000037
9/24/2025 11:09	N	0.039596	0.041644	0	0.000035
9/24/2025 11:10	N	0.061974	0.044253	0	0.000032
9/24/2025 11:11	N	0.041974	0.04386	0	0.000030
9/24/2025 11:12	N	0.04123	0.0435	0	0.000028
9/24/2025 11:13	N	0.042854	0.043292	0	0.000027
9/24/2025 11:14	N	0.042294	0.04317	0	0.000025
9/24/2025 11:15	N	0.042537	0.043125	0	0.000023
9/24/2025 11:16	N	0.040624	0.042671	0	0.000022
9/24/2025 11:17	N	0.042375	0.043032	0	0.000021
9/24/2025 11:18	N	0.039099	0.042438	0	0.000019
9/24/2025 11:19	N	0.041912	0.042114	0	0.000018
9/24/2025 11:20	N	0.039932	0.041997	0	0.000017
9/24/2025 11:21	N	0.03982	0.041556	0	0.000016
9/24/2025 11:22	N	0.04191	0.041538	0	0.000015
9/24/2025 11:23	N	0.042671	0.042045	0	0.000014
9/24/2025 11:24	N	0.041521	0.042124	0	0.000013
9/24/2025 11:25	N	0.042437	0.042237	0	0.000012
9/24/2025 11:26	N	0.069901	0.044163	0	0.000012
9/24/2025 11:27	N	0.049969	0.045507	0	0.000011
9/24/2025 11:28	N	0.040171	0.046606	0	0.000010
9/24/2025 11:29	N	0.038985	0.045219	0	0.0000095

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
Downwind
September 24, 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)
9/24/2025 11:30	N	0.039808	0.044417	0	0.0000089
9/24/2025 11:31	N	0.037997	0.043147	0	0.0000083
9/24/2025 11:32	N	0.037938	0.042199	0	0.0000078
9/24/2025 11:33	N	0.041125	0.041906	0	0.0000073
9/24/2025 11:34	N	0.03942	0.041548	0	0.0000068
9/24/2025 11:35	N	0.038528	0.041047	0	0.0000064
9/24/2025 11:36	N	0.037969	0.040531	0	0.0000060
9/24/2025 11:37	N	0.042567	0.040463	0	0.0000056
9/24/2025 11:38	N	0.038945	0.040358	0	0.0000053
9/24/2025 11:39	N	0.117007	0.050219	0.0040542	0.0009864
9/24/2025 11:40	N	0.122053	0.064831	8.99E-06	0.0009248
9/24/2025 11:41	N	0.04075	0.065865	0	0.0008574
9/24/2025 11:42	N	0.039428	0.060906	0	0.0008039
9/24/2025 11:43	N	0.035695	0.056802	0	0.0007537
9/24/2025 11:44	N	0.041334	0.053396	0	0.0007066
9/24/2025 11:45	N	0.035668	0.050463	0	0.0006617
9/24/2025 11:46	N	0.036119	0.048253	0	0.0006274
9/24/2025 11:47	N	0.038126	0.046459	0	0.0005882
9/24/2025 11:48	N	0.036124	0.044666	0	0.0005514
9/24/2025 11:49	N	0.037017	0.043325	0	0.0005164
9/24/2025 11:50	N	0.037638	0.042279	0	0.0004842
9/24/2025 11:51	N	0.040791	0.041898	0	0.0004534
9/24/2025 11:52	N	0.040768	0.042041	0	0.0004251
9/24/2025 11:53	N	0.039677	0.041662	0	0.0003986
9/24/2025 11:54	N	0.041907	0.041575	0	0.0003733
9/24/2025 11:55	N	0.042253	0.041693	0	0.0003499
9/24/2025 11:56	N	0.041451	0.041779	0	0.0003285
9/24/2025 11:57	N	0.039655	0.041451	0	0.0003079
9/24/2025 11:58	N	0.039224	0.041109	0	0.0002887
9/24/2025 11:59	N	0.042891	0.041114	0	0.0002707
9/24/2025 12:00	N	0.04192	0.041317	0	0.0002535
9/24/2025 12:01	N	0.04127	0.041388	0	0.0002379
9/24/2025 12:02	N	0.040218	0.041393	0	0.0002231
9/24/2025 12:03	N	0.040924	0.041343	0	0.0002091
9/24/2025 12:04	N	0.041849	0.041646	0	0.0001961
9/24/2025 12:05	N	0.04001	0.041486	0	0.0001836

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
Downwind
September 24, 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)
9/24/2025 12:06	N	0.040039	0.041264	0	0.0001722
9/24/2025 12:07	N	0.039	0.040922	0	0.0001614
9/24/2025 12:08	N	0.03866	0.040547	0	0.0001513
9/24/2025 12:09	N	0.036941	0.039987	0	0.0001419
9/24/2025 12:10	N	0.038246	0.039565	0	0.0001329
9/24/2025 12:11	N	0.040096	0.039676	0	0.0001246
9/24/2025 12:12	N	0.040428	0.039773	0	0.0001168
9/24/2025 12:13	N	0.039659	0.03986	0	0.0001095
9/24/2025 12:14	N	0.041173	0.03996	0	0.0001027
9/24/2025 12:15	N	0.040427	0.03995	0	0.000096
9/24/2025 12:16	N	0.039592	0.039953	0	0.000090
9/24/2025 12:17	N	0.038007	0.03966	0	0.000085
9/24/2025 12:18	N	0.036658	0.039132	0	0.000079
9/24/2025 12:19	N	0.036291	0.038735	0	0.000074
9/24/2025 12:20	N	0.038745	0.038493	0	0.000070
9/24/2025 12:21	N	0.037686	0.038397	0	0.000065
9/24/2025 12:22	N	0.037003	0.038224	0	0.000061
9/24/2025 12:23	N	0.040157	0.038847	0	0.000057
9/24/2025 12:24	N	0.037482	0.03869	0	0.000054
9/24/2025 12:25	N	0.037758	0.03854	0	0.000050
9/24/2025 12:26	N	0.038777	0.03848	0	0.000047
9/24/2025 12:27	N	0.0413	0.038606	0	0.000044
9/24/2025 12:28	N	0.038686	0.038629	0	0.000041
9/24/2025 12:29	N	0.039862	0.038743	0	0.000039
9/24/2025 12:30	N	0.039028	0.038892	0	0.000036
9/24/2025 12:31	N	0.039142	0.038884	0	0.000034
9/24/2025 12:32	N	0.039013	0.038969	0	0.000032
9/24/2025 12:33	N	0.039522	0.038997	0	0.000030
9/24/2025 12:34	N	0.039674	0.039101	0	0.000028
9/24/2025 12:35	N	0.040032	0.039395	0	0.000026
9/24/2025 12:36	N	0.039318	0.039386	0	0.000025
9/24/2025 12:37	N	0.039125	0.039387	0	0.000023
9/24/2025 12:38	N	0.040215	0.039533	0	0.000022
9/24/2025 12:39	N	0.041029	0.039752	0	0.000020
9/24/2025 12:40	N	0.039391	0.039757	0	0.000019
9/24/2025 12:41	N	0.03781	0.039516	0	0.000018

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
Downwind
September 24, 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)
9/24/2025 12:42	N	0.039962	0.039548	0	0.000017
9/24/2025 12:43	N	0.040158	0.039711	0	0.000016
9/24/2025 12:44	N	0.039832	0.039822	0	0.000015
9/24/2025 12:45	N	0.042811	0.039968	0	0.000014
9/24/2025 12:46	N	0.041554	0.040751	0	0.000013
9/24/2025 12:47	N	0.041129	0.040847	0	0.000012
9/24/2025 12:48	N	0.039308	0.040619	0	0.000011
9/24/2025 12:49	N	0.04056	0.040493	0	0.000011
9/24/2025 12:50	N	0.040648	0.040572	0	0.0000100
9/24/2025 12:51	N	0.062891	0.042218	0	0.0000093
9/24/2025 12:52	N	0.04238	0.042156	0	0.0000088
9/24/2025 12:53	N	0.040354	0.041879	0	0.0000082
9/24/2025 12:54	N	0.043592	0.041942	0	0.0000077
9/24/2025 12:55	N	0.041484	0.041897	0	0.0000072
9/24/2025 12:56	N	0.040645	0.041731	0	0.0000068
9/24/2025 12:57	N	0.039802	0.041502	0	0.0000064
9/24/2025 12:58	N	0.040329	0.041189	0	0.0000060
9/24/2025 12:59	N	0.039166	0.041035	0	0.0000056
9/24/2025 13:00	N	0.038034	0.040653	0	0.0000052
9/24/2025 13:01	N	0.042097	0.041086	0	0.0000049
9/24/2025 13:02	N	0.038925	0.040743	0	0.0000046
9/24/2025 13:03	N	0.039001	0.040441	0	0.0000043
9/24/2025 13:04	N	0.038881	0.040126	0	0.0000040
9/24/2025 13:05	N	0.03738	0.039756	0	0.0000038
9/24/2025 13:06	N	0.037448	0.039378	0	0.0000036
9/24/2025 13:07	N	0.037673	0.039182	0	0.0000033
9/24/2025 13:08	N	0.039592	0.039207	0	0.0000031
9/24/2025 13:09	N	0.038048	0.039235	0	0.0000029
9/24/2025 13:10	N	0.037911	0.039008	0	0.0000027
9/24/2025 13:11	N	0.038157	0.038758	0	0.0000026
9/24/2025 13:12	N	0.037347	0.038528	0	0.0000024
9/24/2025 13:13	N	0.037208	0.038342	0	0.0000023
9/24/2025 13:14	N	0.036826	0.038106	0	0.0000021
9/24/2025 13:15	N	0.038108	0.038073	0	0.0000020
9/24/2025 13:16	N	0.035503	0.037733	0	0.0000019
9/24/2025 13:17	N	0.034002	0.037148	0	0.0000017

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
Downwind
September 24, 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)
9/24/2025 13:18	N	0.039249	0.037086	0	0.0000016
9/24/2025 13:19	N	0.034368	0.036725	0	0.0000015
9/24/2025 13:20	N	0.035181	0.036296	0	0.0000014
9/24/2025 13:21	N	0.032465	0.035751	0	0.0000013
9/24/2025 13:22	N	0.031577	0.035135	0	0.0000013
9/24/2025 13:23	N	0.03503	0.03482	0	0.0000012
9/24/2025 13:24	N	0.032037	0.034512	0	0.0000011
9/24/2025 13:25	N	0.0332	0.034257	0	0.0000010
9/24/2025 13:26	N	0.030969	0.033801	0	0.00000098
9/24/2025 13:27	N	0.030178	0.03323	0	0.00000091
9/24/2025 13:28	N	0.030939	0.03286	0	0.00000086
9/24/2025 13:29	N	0.030944	0.032444	0	0.00000080
9/24/2025 13:30	N	0.031227	0.032218	0	0.00000075
9/24/2025 13:31	N	0.030262	0.031899	0	0.00000071
9/24/2025 13:32	N	0.031181	0.031697	0	0.00000066
9/24/2025 13:33	N	0.029085	0.03134	0	0.00000062
9/24/2025 13:34	N	0.030056	0.031174	0	0.00000058
9/24/2025 13:35	N	0.029733	0.031009	0	0.00000054
9/24/2025 13:36	N	0.030901	0.030857	0	0.00000051
9/24/2025 13:37	N	0.030045	0.030654	0	0.00000048
9/24/2025 13:38	N	0.031931	0.031183	0	0.00000045
9/24/2025 13:39	N	0.031405	0.031173	0	0.00000042
9/24/2025 13:40	N	0.031308	0.031344	0	0.00000039
9/24/2025 13:41	N	0.031584	0.031345	0	0.00000037
9/24/2025 13:42	N	0.030603	0.03138	0	0.00000035
9/24/2025 13:43	N	0.035865	0.03271	0	0.00000032
9/24/2025 13:44	N	0.031161	0.032554	0	0.00000030
9/24/2025 13:45	N	0.030636	0.032229	0	0.00000028
9/24/2025 13:46	N	0.034875	0.032284	0	0.00000027
9/24/2025 13:47	N	0.031688	0.032239	0	0.00000025
9/24/2025 13:48	N	0.031136	0.032089	0	0.00000023
9/24/2025 13:49	N	0.031126	0.031898	0	0.00000022
9/24/2025 13:50	N	0.02984	0.031575	0	0.00000021
9/24/2025 13:51	N	0.029958	0.031275	0	0.00000019
9/24/2025 13:52	N	0.029549	0.031107	0	0.00000018
9/24/2025 13:53	N	0.029022	0.030855	0	0.00000017

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
Downwind
September 24, 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)
9/24/2025 13:54	N	0.029151	0.030573	0	0.00000016
9/24/2025 13:55	N	0.029013	0.030295	0	0.00000015
9/24/2025 13:56	N	0.029759	0.030225	0	0.00000014
9/24/2025 13:57	N	0.033222	0.030458	0	0.00000013
9/24/2025 13:58	N	0.029	0.030213	0	0.00000012
9/24/2025 13:59	N	0.029728	0.029948	0	0.00000012
9/24/2025 14:00	N	0.029356	0.029888	0	0.00000011
9/24/2025 14:01	N	0.028917	0.029752	0	0.00000010
9/24/2025 14:02	N	0.02806	0.029521	0	0
9/24/2025 14:03	N	0.028	0.029253	0	0
9/24/2025 14:04	N	0.041247	0.029813	0	0
9/24/2025 14:05	N	0.028426	0.029755	0	0
9/24/2025 14:06	N	0.028146	0.02954	0	0
9/24/2025 14:07	N	0.028306	0.029224	0	0
9/24/2025 14:08	N	0.027591	0.028991	0	0
9/24/2025 14:09	N	0.028551	0.028898	0	0
9/24/2025 14:10	N	0.027771	0.028796	0	0
9/24/2025 14:11	N	0.027691	0.028676	0	0
9/24/2025 14:12	N	0.0286	0.028578	0	0
9/24/2025 14:13	N	0.027915	0.028457	0	0
9/24/2025 14:14	N	0.028117	0.0284	0	0
9/24/2025 14:15	N	0.028147	0.02839	0	0
9/24/2025 14:16	N	0.0282	0.028417	0	0
9/24/2025 14:17	N	0.028372	0.028406	0	0
9/24/2025 14:18	N	0.031916	0.02963	0	0
9/24/2025 14:19	N	0.030477	0.029849	0	0
9/24/2025 14:20	N	0.029418	0.029846	0	0
9/24/2025 14:21	N	0.030142	0.030196	0	0
9/24/2025 14:22	N	0.040069	0.031051	0	0
9/24/2025 14:23	N	0.040758	0.032342	0	0
9/24/2025 14:24	N	0.030462	0.032117	0	0
9/24/2025 14:25	N	0.028733	0.031641	0	0
9/24/2025 14:26	N	0.027987	0.031045	0	0
9/24/2025 14:27	N	0.03072	0.030785	0	0
9/24/2025 14:28	N	0.02834	0.030734	0	0
9/24/2025 14:29	N	0.029232	0.030499	0	0

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
Downwind
September 24, 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)
9/24/2025 14:30	N	0.031078	0.030826	0	0
9/24/2025 14:31	N	0.029461	0.03061	0	0
9/24/2025 14:32	N	0.035916	0.030987	0	0
9/24/2025 14:33	N	0.03126	0.031192	0	0
9/24/2025 14:34	N	0.034127	0.03125	0	0
9/24/2025 14:35	N	0.039636	0.03233	0	0
9/24/2025 14:36	N	0.034151	0.034446	0	0
9/24/2025 14:37	N	0.033842	0.034282	0	0
9/24/2025 14:38	N	0.032288	0.034155	0	0
9/24/2025 14:39	N	0.03128	0.033659	0	0
9/24/2025 14:40	N	0.036558	0.033955	0	0
9/24/2025 14:41	N	0.033036	0.034344	0	0
9/24/2025 14:42	N	0.033033	0.034027	0	0
9/24/2025 14:43	N	0.03516	0.034114	0	0
9/24/2025 14:44	N	0.031855	0.033952	0	0
9/24/2025 14:45	N	0.034801	0.033811	0	0
9/24/2025 14:46	N	0.035323	0.034598	0	0
9/24/2025 14:47	N	0.037729	0.035041	0	0
9/24/2025 14:48	N	0.038408	0.03538	0	0
9/24/2025 14:49	N	0.030351	0.03474	0	0
9/24/2025 14:50	N	0.031623	0.034355	0	0
9/24/2025 14:51	N	0.03003	0.033636	0	0
9/24/2025 14:52	N	0.030699	0.033195	0	0
9/24/2025 14:53	N	0.033543	0.033282	0	0
9/24/2025 14:54	N	0.087473	0.038289	0.0123534	0.0001652
9/24/2025 14:55	N	0.057499	0.048382	0.0007489	0.0011636
9/24/2025 14:56	N	0.057869	0.047279	0.0000012	0.0010873
9/24/2025 14:57	N	0.036037	0.046414	0	0.0010194
9/24/2025 14:58	N	0.057902	0.045938	0	0.0009557
9/24/2025 14:59	N	0.118136	0.051176	0	0.000896
9/24/2025 15:00	N	0.124592	0.061913	0	0.0008401
9/24/2025 15:01	N	0.175764	0.079164	0.0228064	0.0019223
9/24/2025 15:02	N	0.05458	0.077611	0.0011744	0.0023929
9/24/2025 15:03	N	0.046455	0.072742	0.0000026	0.0022435
9/24/2025 15:04	N	0.187926	0.083633	0.0273454	0.0047095
9/24/2025 15:05	N	0.062719	0.090777	0.0015596	0.0049717

Proposed Three-Story Self Storage Structure

130 Midland Avenue

Port Chester, NY

Upwind

September 24, 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)
9/24/2025 7:31	N	0.035606	0.088352	0	0
9/24/2025 7:32	N	0.035216	0.078971	0	0
9/24/2025 7:33	N	0.0364	0.071247	0	0
9/24/2025 7:34	N	0.035006	0.064995	0	0
9/24/2025 7:35	N	0.034964	0.059837	0	0
9/24/2025 7:36	N	0.035394	0.055517	0	0
9/24/2025 7:37	N	0.034541	0.051824	0	0
9/24/2025 7:38	N	0.035369	0.048798	0	0
9/24/2025 7:39	N	0.034281	0.046161	0	0
9/24/2025 7:40	N	0.03419	0.04405	0	0
9/24/2025 7:41	N	0.034218	0.042358	0	0
9/24/2025 7:42	N	0.034705	0.040997	0	0
9/24/2025 7:43	N	0.035379	0.039897	0	0
9/24/2025 7:44	N	0.035094	0.038899	0	0
9/24/2025 7:45	N	0.034918	0.038167	0	0
9/24/2025 7:46	N	0.034127	0.037649	0	0
9/24/2025 7:47	N	0.034951	0.037075	0	0
9/24/2025 7:48	N	0.034652	0.036581	0	0
9/24/2025 7:49	N	0.034755	0.036185	0	0
9/24/2025 7:50	N	0.033755	0.035861	0	0
9/24/2025 7:51	N	0.034079	0.035583	0	0
9/24/2025 7:52	N	0.034751	0.035374	0	0
9/24/2025 7:53	N	0.03578	0.035299	0	0
9/24/2025 7:54	N	0.03551	0.035197	0	0
9/24/2025 7:55	N	0.034848	0.035195	0	0
9/24/2025 7:56	N	0.034247	0.03511	0	0
9/24/2025 7:57	N	0.034333	0.035001	0	0
9/24/2025 7:58	N	0.033722	0.034748	0	0
9/24/2025 7:59	N	0.033408	0.034593	0	0
9/24/2025 8:00	N	0.034068	0.034421	0	0
9/24/2025 8:01	N	0.034956	0.034592	0	0
9/24/2025 8:02	N	0.034696	0.034552	0	0
9/24/2025 8:03	N	0.033132	0.0344	0	0
9/24/2025 8:04	N	0.034056	0.034403	0	0
9/24/2025 8:05	N	0.036272	0.034698	0	0
9/24/2025 8:06	N	0.03507	0.034675	0	0

Proposed Three-Story Self Storage Structure

130 Midland Avenue

Port Chester, NY

Upwind

September 24, 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)
9/24/2025 8:07	N	0.034701	0.034846	0	0
9/24/2025 8:08	N	0.035883	0.034955	0	0
9/24/2025 8:09	N	0.037778	0.03516	0	0
9/24/2025 8:10	N	0.040099	0.035517	0	0
9/24/2025 8:11	N	0.052917	0.037748	0	0
9/24/2025 8:12	N	0.039258	0.038358	0	0
9/24/2025 8:13	N	0.038094	0.038389	0	0
9/24/2025 8:14	N	0.036991	0.038328	0	0
9/24/2025 8:15	N	0.035999	0.037996	0	0
9/24/2025 8:16	N	0.036153	0.037494	0	0
9/24/2025 8:17	N	0.033099	0.036896	0	0
9/24/2025 8:18	N	0.033639	0.036276	0	0
9/24/2025 8:19	N	0.032879	0.035726	0	0
9/24/2025 8:20	N	0.034082	0.035306	0	0
9/24/2025 8:21	N	0.032376	0.034922	0	0
9/24/2025 8:22	N	0.032993	0.034545	0	0
9/24/2025 8:23	N	0.03197	0.034247	0	0
9/24/2025 8:24	N	0.037114	0.034126	0	0
9/24/2025 8:25	N	0.03259	0.033939	0	0
9/24/2025 8:26	N	0.033591	0.033849	0	0
9/24/2025 8:27	N	0.032683	0.033702	0	0
9/24/2025 8:28	N	0.034096	0.033689	0	0
9/24/2025 8:29	N	0.035719	0.033975	0	0
9/24/2025 8:30	N	0.036522	0.034349	0	0
9/24/2025 8:31	N	0.033956	0.034302	0	0
9/24/2025 8:32	N	0.032752	0.034124	0	0
9/24/2025 8:33	N	0.032995	0.034011	0	0
9/24/2025 8:34	N	0.031387	0.033697	0	0
9/24/2025 8:35	N	0.032886	0.03345	0	0
9/24/2025 8:36	N	0.034449	0.033599	0	0
9/24/2025 8:37	N	0.036588	0.033991	0	0
9/24/2025 8:38	N	0.032528	0.033842	0	0
9/24/2025 8:39	N	0.032791	0.03364	0	0
9/24/2025 8:40	N	0.032865	0.033582	0	0
9/24/2025 8:41	N	0.032052	0.033293	0	0
9/24/2025 8:42	N	0.03536	0.033589	0	0

Proposed Three-Story Self Storage Structure

130 Midland Avenue

Port Chester, NY

Upwind

September 24, 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)
9/24/2025 8:43	N	0.032252	0.033501	0	0
9/24/2025 8:44	N	0.032935	0.033497	0	0
9/24/2025 8:45	N	0.033573	0.033393	0	0
9/24/2025 8:46	N	0.03306	0.033413	0	0
9/24/2025 8:47	N	0.033719	0.033486	0	0
9/24/2025 8:48	N	0.034094	0.033669	0	0
9/24/2025 8:49	N	0.040998	0.035398	0	0
9/24/2025 8:50	N	0.049963	0.037575	0	0
9/24/2025 8:51	N	0.045543	0.040668	0	0
9/24/2025 8:52	N	0.044622	0.04191	0	0
9/24/2025 8:53	N	0.04474	0.043278	0	0
9/24/2025 8:54	N	0.052307	0.043124	0	0
9/24/2025 8:55	N	0.064239	0.047324	0	0
9/24/2025 8:56	N	0.037605	0.045898	0	0
9/24/2025 8:57	N	0.037176	0.044175	0	0
9/24/2025 8:58	N	0.037209	0.043057	0	0
9/24/2025 8:59	N	0.035933	0.041676	0	0
9/24/2025 9:00	N	0.034918	0.040431	0	0
9/24/2025 9:01	N	0.036228	0.039593	0	0
9/24/2025 9:02	N	0.034652	0.038812	0	0
9/24/2025 9:03	N	0.034988	0.03803	0	0
9/24/2025 9:04	N	0.039337	0.037869	0	0
9/24/2025 9:05	N	0.038189	0.037818	0	0
9/24/2025 9:06	N	0.035036	0.037424	0	0
9/24/2025 9:07	N	0.034161	0.036863	0	0
9/24/2025 9:08	N	0.033986	0.036282	0	0
9/24/2025 9:09	N	0.033075	0.035748	0	0
9/24/2025 9:10	N	0.033134	0.035493	0	0
9/24/2025 9:11	N	0.033698	0.035054	0	0
9/24/2025 9:12	N	0.032633	0.034602	0	0
9/24/2025 9:13	N	0.031749	0.034167	0	0
9/24/2025 9:14	N	0.032996	0.033782	0	0
9/24/2025 9:15	N	0.034814	0.033871	0	0
9/24/2025 9:16	N	0.035055	0.033969	0	0
9/24/2025 9:17	N	0.036551	0.034373	0	0
9/24/2025 9:18	N	0.037308	0.034718	0	0

Proposed Three-Story Self Storage Structure

130 Midland Avenue

Port Chester, NY

Upwind

September 24, 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)
9/24/2025 9:19	N	0.035449	0.034858	0	0
9/24/2025 9:20	N	0.035769	0.034893	0	0
9/24/2025 9:21	N	0.036389	0.035045	0	0
9/24/2025 9:22	N	0.038892	0.03544	0	0
9/24/2025 9:23	N	0.035741	0.035713	0	0
9/24/2025 9:24	N	0.036767	0.035931	0	0
9/24/2025 9:25	N	0.036786	0.035942	0	0
9/24/2025 9:26	N	0.037233	0.036115	0	0
9/24/2025 9:27	N	0.038613	0.036272	0	0
9/24/2025 9:28	N	0.036657	0.036691	0	0
9/24/2025 9:29	N	0.038139	0.036671	0	0
9/24/2025 9:30	N	0.037528	0.036796	0	0
9/24/2025 9:31	N	0.040144	0.037116	0	0
9/24/2025 9:32	N	0.038247	0.037528	0	0
9/24/2025 9:33	N	0.040789	0.037801	0	0
9/24/2025 9:34	N	0.039409	0.038156	0	0
9/24/2025 9:35	N	0.040403	0.03843	0	0
9/24/2025 9:36	N	0.038624	0.038442	0	0
9/24/2025 9:37	N	0.040236	0.038723	0	0
9/24/2025 9:38	N	0.038101	0.038695	0	0
9/24/2025 9:39	N	0.040891	0.038966	0	0
9/24/2025 9:40	N	0.04013	0.039202	0	0
9/24/2025 9:41	N	0.040274	0.039395	0	0
9/24/2025 9:42	N	0.040718	0.03971	0	0
9/24/2025 9:43	N	0.041193	0.03976	0	0
9/24/2025 9:44	N	0.039903	0.039748	0	0
9/24/2025 9:45	N	0.041501	0.03998	0	0
9/24/2025 9:46	N	0.042113	0.040391	0	0
9/24/2025 9:47	N	0.040061	0.04043	0	0
9/24/2025 9:48	N	0.040008	0.040413	0	0
9/24/2025 9:49	N	0.03924	0.040304	0	0
9/24/2025 9:50	N	0.039883	0.040141	0	0
9/24/2025 9:51	N	0.038423	0.039922	0	0
9/24/2025 9:52	N	0.03639	0.039369	0	0
9/24/2025 9:53	N	0.034751	0.038721	0	0
9/24/2025 9:54	N	0.035706	0.0381	0	0

Proposed Three-Story Self Storage Structure

130 Midland Avenue

Port Chester, NY

Upwind

September 24, 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)
9/24/2025 9:55	N	0.035248	0.037591	0	0
9/24/2025 9:56	N	0.033317	0.036967	0	0
9/24/2025 9:57	N	0.035047	0.036541	0	0
9/24/2025 9:58	N	0.036926	0.036391	0	0
9/24/2025 9:59	N	0.036867	0.036595	0	0
9/24/2025 10:00	N	0.035663	0.036424	0	0
9/24/2025 10:01	N	0.035506	0.036329	0	0
9/24/2025 10:02	N	0.037857	0.036358	0	0
9/24/2025 10:03	N	0.035339	0.036332	0	0
9/24/2025 10:04	N	0.034877	0.036167	0	0
9/24/2025 10:05	N	0.036389	0.03614	0	0
9/24/2025 10:06	N	0.036564	0.036254	0	0
9/24/2025 10:07	N	0.035173	0.036133	0	0
9/24/2025 10:08	N	0.035776	0.03583	0	0
9/24/2025 10:09	N	0.037145	0.036062	0	0
9/24/2025 10:10	N	0.034742	0.035986	0	0
9/24/2025 10:11	N	0.032502	0.035592	0	0
9/24/2025 10:12	N	0.033103	0.035132	0	0
9/24/2025 10:13	N	0.033195	0.034802	0	0
9/24/2025 10:14	N	0.033495	0.034587	0	0
9/24/2025 10:15	N	0.034744	0.034542	0	0
9/24/2025 10:16	N	0.033732	0.034401	0	0
9/24/2025 10:17	N	0.033288	0.034269	0	0
9/24/2025 10:18	N	0.033899	0.034261	0	0
9/24/2025 10:19	N	0.034493	0.034296	0	0
9/24/2025 10:20	N	0.037412	0.034819	0	0
9/24/2025 10:21	N	0.034969	0.03486	0	0
9/24/2025 10:22	N	0.038625	0.035176	0	0
9/24/2025 10:23	N	0.040144	0.035793	0	0
9/24/2025 10:24	N	0.036761	0.036011	0	0
9/24/2025 10:25	N	0.038517	0.036435	0	0
9/24/2025 10:26	N	0.036721	0.03646	0	0
9/24/2025 10:27	N	0.036469	0.036663	0	0
9/24/2025 10:28	N	0.035232	0.036522	0	0
9/24/2025 10:29	N	0.048315	0.037583	0	0
9/24/2025 10:30	N	0.038263	0.037682	0	0

Proposed Three-Story Self Storage Structure

130 Midland Avenue

Port Chester, NY

Upwind

September 24, 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)
9/24/2025 10:31	N	0.040501	0.03808	0	0
9/24/2025 10:32	N	0.043949	0.039016	0	0
9/24/2025 10:33	N	0.043499	0.039653	0	0
9/24/2025 10:34	N	0.078795	0.043524	0	0
9/24/2025 10:35	N	0.047829	0.04627	0	0
9/24/2025 10:36	N	0.040783	0.045537	0	0
9/24/2025 10:37	N	0.039794	0.044568	0	0
9/24/2025 10:38	N	0.040485	0.043963	0	0
9/24/2025 10:39	N	0.041377	0.043346	0	0
9/24/2025 10:40	N	0.042872	0.04291	0	0
9/24/2025 10:41	N	0.04882	0.043681	0	0
9/24/2025 10:42	N	0.039395	0.043234	0	0
9/24/2025 10:43	N	0.047939	0.043633	0	0
9/24/2025 10:44	N	0.037903	0.043018	0	0
9/24/2025 10:45	N	0.036122	0.041927	0	0
9/24/2025 10:46	N	0.038536	0.041063	0	0
9/24/2025 10:47	N	0.035832	0.040417	0	0
9/24/2025 10:48	N	0.044656	0.040299	0	0
9/24/2025 10:49	N	0.036924	0.04024	0	0
9/24/2025 10:50	N	0.038651	0.039735	0	0
9/24/2025 10:51	N	0.178312	0.048276	0	0
9/24/2025 10:52	N	0.042432	0.05489	0	0
9/24/2025 10:53	N	0.06281	0.061456	0	0
9/24/2025 10:54	N	0.141534	0.076269	0	0
9/24/2025 10:55	N	0.040533	0.071197	0	0
9/24/2025 10:56	N	0.041547	0.066072	0	0
9/24/2025 10:57	N	0.043222	0.06145	0	0
9/24/2025 10:58	N	0.065256	0.060349	0	0
9/24/2025 10:59	N	0.042943	0.05844	0	0
9/24/2025 11:00	N	0.041859	0.055822	0	0
9/24/2025 11:01	N	0.048572	0.054327	0	0
9/24/2025 11:02	N	0.055545	0.053197	0	0
9/24/2025 11:03	N	0.049873	0.052546	0	0
9/24/2025 11:04	N	0.049867	0.052114	0	0
9/24/2025 11:05	N	0.056919	0.05295	0	0
9/24/2025 11:06	N	0.04628	0.051483	0	0

Proposed Three-Story Self Storage Structure

130 Midland Avenue

Port Chester, NY

Upwind

September 24, 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)
9/24/2025 11:07	N	0.053934	0.050734	0	0
9/24/2025 11:08	N	0.058033	0.053541	0	0
9/24/2025 11:09	N	0.054634	0.053944	0	0
9/24/2025 11:10	N	0.04638	0.053239	0	0
9/24/2025 11:11	N	0.067233	0.053077	0	0
9/24/2025 11:12	N	0.048885	0.054279	0	0
9/24/2025 11:13	N	0.045683	0.052888	0	0
9/24/2025 11:14	N	0.046942	0.051815	0	0
9/24/2025 11:15	N	0.045258	0.050799	0	0
9/24/2025 11:16	N	0.053906	0.052367	0	0
9/24/2025 11:17	N	0.046334	0.051945	0	0
9/24/2025 11:18	N	0.040759	0.050607	0	0
9/24/2025 11:19	N	0.04537	0.05049	0	0
9/24/2025 11:20	N	0.053551	0.050803	0	0
9/24/2025 11:21	N	0.045082	0.049392	0	0
9/24/2025 11:22	N	0.043971	0.048502	0	0
9/24/2025 11:23	N	0.049737	0.047751	0	0
9/24/2025 11:24	N	0.045626	0.047487	0	0
9/24/2025 11:25	N	0.073156	0.048488	0	0
9/24/2025 11:26	N	0.041353	0.048862	0	0
9/24/2025 11:27	N	0.039721	0.04784	0	0
9/24/2025 11:28	N	0.049425	0.048178	0	0
9/24/2025 11:29	N	0.038622	0.047077	0	0
9/24/2025 11:30	N	0.052096	0.049696	0	0
9/24/2025 11:31	N	0.057828	0.049691	0	0
9/24/2025 11:32	N	0.044593	0.049014	0	0
9/24/2025 11:33	N	0.053563	0.049136	0	0
9/24/2025 11:34	N	0.040094	0.04813	0	0
9/24/2025 11:35	N	0.039586	0.046451	0	0
9/24/2025 11:36	N	0.047845	0.045998	0	0
9/24/2025 11:37	N	0.040465	0.045326	0	0
9/24/2025 11:38	N	0.050597	0.04514	0	0
9/24/2025 11:39	N	0.04984	0.046712	0	0
9/24/2025 11:40	N	0.038498	0.045359	0	0
9/24/2025 11:41	N	0.039657	0.044676	0	0
9/24/2025 11:42	N	0.03971	0.043741	0	0

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
Upwind
September 24, 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)
9/24/2025 11:43	N	0.036254	0.042411	0	0
9/24/2025 11:44	N	0.035347	0.041453	0	0
9/24/2025 11:45	N	0.06031	0.045112	0	0
9/24/2025 11:46	N	0.036214	0.043996	0	0
9/24/2025 11:47	N	0.040547	0.043254	0	0
9/24/2025 11:48	N	0.042154	0.043469	0	0
9/24/2025 11:49	N	0.04678	0.043019	0	0
9/24/2025 11:50	N	0.044394	0.044036	0	0
9/24/2025 11:51	N	0.055283	0.04586	0	0
9/24/2025 11:52	N	0.05366	0.047378	0	0
9/24/2025 11:53	N	0.043424	0.04701	0	0
9/24/2025 11:54	N	0.044393	0.046372	0	0
9/24/2025 11:55	N	0.053239	0.048671	0	0
9/24/2025 11:56	N	0.046382	0.048024	0	0
9/24/2025 11:57	N	0.044809	0.047002	0	0
9/24/2025 11:58	N	0.046822	0.046852	0	0
9/24/2025 11:59	N	0.044137	0.046544	0	0
9/24/2025 12:00	N	0.042015	0.045902	0	0
9/24/2025 12:01	N	0.039886	0.045125	0	0
9/24/2025 12:02	N	0.040139	0.044102	0	0
9/24/2025 12:03	N	0.046333	0.043994	0	0
9/24/2025 12:04	N	0.04035	0.04355	0	0
9/24/2025 12:05	N	0.03981	0.043049	0	0
9/24/2025 12:06	N	0.039926	0.042521	0	0
9/24/2025 12:07	N	0.038332	0.0419	0	0
9/24/2025 12:08	N	0.04221	0.041418	0	0
9/24/2025 12:09	N	0.043315	0.042327	0	0
9/24/2025 12:10	N	0.040555	0.042259	0	0
9/24/2025 12:11	N	0.042665	0.042512	0	0
9/24/2025 12:12	N	0.040962	0.042211	0	0
9/24/2025 12:13	N	0.041641	0.042218	0	0
9/24/2025 12:14	N	0.03918	0.041704	0	0
9/24/2025 12:15	N	0.039408	0.041366	0	0
9/24/2025 12:16	N	0.073649	0.043456	0	0
9/24/2025 12:17	N	0.046252	0.046543	0	0
9/24/2025 12:18	N	0.035606	0.044809	0	0

Proposed Three-Story Self Storage Structure

130 Midland Avenue

Port Chester, NY

Upwind

September 24, 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)
9/24/2025 12:19	N	0.038268	0.043612	0	0
9/24/2025 12:20	N	0.037715	0.042446	0	0
9/24/2025 12:21	N	0.037633	0.041661	0	0
9/24/2025 12:22	N	0.036723	0.040732	0	0
9/24/2025 12:23	N	0.037003	0.040039	0	0
9/24/2025 12:24	N	0.03648	0.039496	0	0
9/24/2025 12:25	N	0.04048	0.039319	0	0
9/24/2025 12:26	N	0.042576	0.039377	0	0
9/24/2025 12:27	N	0.072193	0.040783	0	0
9/24/2025 12:28	N	0.052735	0.046956	0	0
9/24/2025 12:29	N	0.036857	0.045478	0	0
9/24/2025 12:30	N	0.037989	0.044152	0	0
9/24/2025 12:31	N	0.039163	0.043137	0	0
9/24/2025 12:32	N	0.039599	0.042347	0	0
9/24/2025 12:33	N	0.038661	0.04178	0	0
9/24/2025 12:34	N	0.039258	0.041419	0	0
9/24/2025 12:35	N	0.03791	0.040862	0	0
9/24/2025 12:36	N	0.110312	0.046533	0	0
9/24/2025 12:37	N	0.039702	0.046643	0	0
9/24/2025 12:38	N	0.041999	0.045699	0	0
9/24/2025 12:39	N	0.039834	0.04483	0	0
9/24/2025 12:40	N	0.059481	0.046547	0	0
9/24/2025 12:41	N	0.039004	0.045666	0	0
9/24/2025 12:42	N	0.045127	0.045237	0	0
9/24/2025 12:43	N	0.071059	0.047093	0	0
9/24/2025 12:44	N	0.041368	0.049015	0	0
9/24/2025 12:45	N	0.048327	0.047815	0	0
9/24/2025 12:46	N	0.076015	0.052837	0	0
9/24/2025 12:47	N	0.075439	0.056592	0	0
9/24/2025 12:48	N	0.042019	0.055633	0	0
9/24/2025 12:49	N	0.039045	0.052819	0	0
9/24/2025 12:50	N	0.036842	0.050349	0	0
9/24/2025 12:51	N	0.038986	0.048735	0	0
9/24/2025 12:52	N	0.040469	0.047214	0	0
9/24/2025 12:53	N	0.04056	0.046345	0	0
9/24/2025 12:54	N	0.039241	0.04487	0	0

Proposed Three-Story Self Storage Structure
130 Midland Avenue
Port Chester, NY
Upwind
September 24, 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)
9/24/2025 12:55	N	0.039757	0.043895	0	0
9/24/2025 12:56	N	0.038254	0.042932	0	0
9/24/2025 12:57	N	0.038167	0.042276	0	0
9/24/2025 12:58	N	0.041873	0.041981	0	0
9/24/2025 12:59	N	0.038888	0.042207	0	0
9/24/2025 13:00	N	0.043882	0.041971	0	0
9/24/2025 13:01	N	0.08673	0.044124	0	0
9/24/2025 13:02	N	0.039945	0.046208	0	0
9/24/2025 13:03	N	0.061005	0.048297	0	0
9/24/2025 13:04	N	0.041881	0.048209	0	0
9/24/2025 13:05	N	0.048791	0.049007	0	0
9/24/2025 13:06	N	0.043469	0.049198	0	0
9/24/2025 13:07	N	0.036457	0.046934	0	0
9/24/2025 13:08	N	0.039815	0.0455	0	0
9/24/2025 13:09	N	0.037147	0.044146	0	0
9/24/2025 13:10	N	0.037823	0.042659	0	0
9/24/2025 13:11	N	0.036507	0.041641	0	0
9/24/2025 13:12	N	0.042231	0.044069	0	0
9/24/2025 13:13	N	0.05155	0.043802	0	0
9/24/2025 13:14	N	0.050599	0.050516	0	0
9/24/2025 13:15	N	0.123442	0.055249	0	0
9/24/2025 13:16	N	0.050568	0.054675	0	0
9/24/2025 13:17	N	0.03483	0.051538	0	0
9/24/2025 13:18	N	0.037481	0.048769	0	0
9/24/2025 13:19	N	0.034233	0.04584	0	0
9/24/2025 13:20	N	0.031402	0.043665	0	0
9/24/2025 13:21	N	0.033342	0.042532	0	0
9/24/2025 13:22	N	0.028901	0.040301	0	0
9/24/2025 13:23	N	0.035442	0.038674	0	0
9/24/2025 13:24	N	0.02947	0.038539	0	0
9/24/2025 13:25	N	0.028683	0.036851	0	0
9/24/2025 13:26	N	0.031861	0.035448	0	0
9/24/2025 13:27	N	0.029442	0.034426	0	0
9/24/2025 13:28	N	0.028493	0.03339	0	0
9/24/2025 13:29	N	0.041929	0.034539	0	0
9/24/2025 13:30	N	0.028769	0.034179	0	0

Proposed Three-Story Self Storage Structure

130 Midland Avenue

Port Chester, NY

Upwind

September 24, 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)
9/24/2025 13:31	N	0.028112	0.033124	0	0
9/24/2025 13:32	N	0.027029	0.032136	0	0
9/24/2025 13:33	N	0.028389	0.031243	0	0
9/24/2025 13:34	N	0.026943	0.030602	0	0
9/24/2025 13:35	N	0.026187	0.029839	0	0
9/24/2025 13:36	N	0.028035	0.029359	0	0
9/24/2025 13:37	N	0.028746	0.029514	0	0
9/24/2025 13:38	N	0.027393	0.029282	0	0
9/24/2025 13:39	N	0.027744	0.029164	0	0
9/24/2025 13:40	N	0.029442	0.029018	0	0
9/24/2025 13:41	N	0.028644	0.028866	0	0
9/24/2025 13:42	N	0.028847	0.02898	0	0
9/24/2025 13:43	N	0.028689	0.029064	0	0
9/24/2025 13:44	N	0.028608	0.029074	0	0
9/24/2025 13:45	N	0.029035	0.029009	0	0
9/24/2025 13:46	N	0.029433	0.029143	0	0
9/24/2025 13:47	N	0.028262	0.028944	0	0
9/24/2025 13:48	N	0.033574	0.029391	0	0
9/24/2025 13:49	N	0.03135	0.029867	0	0
9/24/2025 13:50	N	0.091779	0.040669	0	0
9/24/2025 13:51	N	0.041919	0.041813	0	0
9/24/2025 13:52	N	0.052425	0.045235	0	0
9/24/2025 13:53	N	0.02856	0.043009	0	0
9/24/2025 13:54	N	0.027759	0.040696	0	0
9/24/2025 13:55	N	0.036216	0.039064	0	0
9/24/2025 13:56	N	0.14286	0.046061	0	0
9/24/2025 13:57	N	0.049024	0.051789	0	0
9/24/2025 13:58	N	0.032004	0.048276	0	0
9/24/2025 13:59	N	0.075075	0.047475	0	0
9/24/2025 14:00	N	0.030078	0.045638	0	0
9/24/2025 14:01	N	0.029	0.042417	0	0
9/24/2025 14:02	N	0.033136	0.040802	0	0
9/24/2025 14:03	N	0.136404	0.056418	0	0
9/24/2025 14:04	N	0.120297	0.076629	0	0
9/24/2025 14:05	N	0.048421	0.074845	0	0
9/24/2025 14:06	N	0.033194	0.067469	0	0

Proposed Three-Story Self Storage Structure

130 Midland Avenue

Port Chester, NY

Upwind

September 24, 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)
9/24/2025 14:07	N	0.055004	0.065261	0	0
9/24/2025 14:08	N	0.029876	0.059156	0	0
9/24/2025 14:09	N	0.027736	0.053543	0	0
9/24/2025 14:10	N	0.027137	0.048983	0	0
9/24/2025 14:11	N	0.027603	0.045103	0	0
9/24/2025 14:12	N	0.027523	0.042287	0	0
9/24/2025 14:13	N	0.028126	0.040583	0	0
9/24/2025 14:14	N	0.033573	0.038736	0	0
9/24/2025 14:15	N	0.045792	0.040108	0	0
9/24/2025 14:16	N	0.034149	0.040286	0	0
9/24/2025 14:17	N	0.034359	0.038878	0	0
9/24/2025 14:18	N	0.02956	0.037699	0	0
9/24/2025 14:19	N	0.028786	0.03631	0	0
9/24/2025 14:20	N	0.02921	0.034855	0	0
9/24/2025 14:21	N	0.027954	0.033645	0	0
9/24/2025 14:22	N	0.028947	0.03266	0	0
9/24/2025 14:23	N	0.02649	0.031815	0	0
9/24/2025 14:24	N	0.030163	0.031274	0	0
9/24/2025 14:25	N	0.027242	0.030527	0	0
9/24/2025 14:26	N	0.026682	0.029856	0	0
9/24/2025 14:27	N	0.053669	0.033976	0	0
9/24/2025 14:28	N	0.041969	0.036154	0	0
9/24/2025 14:29	N	0.13137	0.04259	0	0
9/24/2025 14:30	N	0.049669	0.051091	0	0
9/24/2025 14:31	N	0.055506	0.048524	0	0
9/24/2025 14:32	N	0.040611	0.048544	0	0
9/24/2025 14:33	N	0.047458	0.04949	0	0
9/24/2025 14:34	N	0.034962	0.047227	0	0
9/24/2025 14:35	N	0.065035	0.046391	0	0
9/24/2025 14:36	N	0.033937	0.045202	0	0
9/24/2025 14:37	N	0.038188	0.043659	0	0
9/24/2025 14:38	N	0.03413	0.041685	0	0
9/24/2025 14:39	N	0.035473	0.042295	0	0
9/24/2025 14:40	N	0.028675	0.040092	0	0
9/24/2025 14:41	N	0.035588	0.038932	0	0
9/24/2025 14:42	N	0.032848	0.037809	0	0

Proposed Three-Story Self Storage Structure

130 Midland Avenue

Port Chester, NY

Upwind

September 24, 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)
9/24/2025 14:43	N	0.034598	0.037199	0	0
9/24/2025 14:44	N	0.028753	0.035851	0	0
9/24/2025 14:45	N	0.034459	0.035591	0	0
9/24/2025 14:46	N	0.034434	0.035449	0	0
9/24/2025 14:47	N	0.03445	0.035235	0	0
9/24/2025 14:48	N	0.044662	0.035395	0	0
9/24/2025 14:49	N	0.049516	0.038259	0	0
9/24/2025 14:50	N	0.035185	0.037961	0	0
9/24/2025 14:51	N	0.03169	0.036666	0	0
9/24/2025 14:52	N	0.035135	0.036326	0	0
9/24/2025 14:53	N	0.030694	0.035721	0	0
9/24/2025 14:54	N	0.037817	0.035101	0	0
9/24/2025 14:55	N	0.032774	0.035687	0	0
9/24/2025 14:56	N	0.033924	0.0362	0	0
9/24/2025 14:57	N	0.031768	0.035472	0	0
9/24/2025 14:58	N	0.030523	0.03494	0	0
9/24/2025 14:59	N	0.028919	0.034048	0	0
9/24/2025 15:00	N	0.043353	0.034528	0	0