



Medline Industries, Inc.
www.medline.com

Northpoint Services
1160 South Northpoint Blvd.
Waukegan, Illinois 60685

1-224-572-6431

Oct 26, 2021

Illinois Environmental Protection Agency
Bureau of Air
Compliance Section (#40)
1021 North Grand Avenue, East
P.O. Box 19276
Springfield, IL 62794-9276

Telephone: 217/782-5811
I.D. No.: 097190AFG
Application No.: 19020013

As required in Section 10. a. i., of the Construction Permit, the daily, monthly and annual rolling emissions of ethylene oxide (EO) are listed in the tables below beginning on the following page:



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Date	Emissions Daily-Lbs EO	Rolling Emissions Monthly-Lbs EO (Limit: 15 Lb/Mo)	2021 Rolling Emissions Annual-Lbs EO (Limit: 150 Lb/Yr)
7/1/2021	0.0816	0.0816	21.0935
7/2/2021	0.0092	0.0908	21.1027
7/3/2021	0.0172	0.1080	21.1199
7/4/2021	0.0314	0.1394	21.1513
7/5/2021	0.0358	0.1752	21.1871
7/6/2021	0.0000	0.1752	21.1871
7/7/2021	0.0000	0.1752	21.1871
7/8/2021	0.0000	0.1752	21.1871
7/9/2021	0.0000	0.1752	21.1871
7/10/2021	0.0340	0.2092	21.2211
7/11/2021	0.0473	0.2565	21.2684
7/12/2021	0.1480	0.4045	21.4164
7/13/2021	0.1272	0.5317	21.5436
7/14/2021	0.2683	0.8000	21.8119
7/15/2021	0.4120	1.2120	22.2239
7/16/2021	0.1825	1.3945	22.4064
7/17/2021	0.2496	1.6441	22.6560
7/18/2021	0.2946	1.9387	22.9506
7/19/2021	0.2194	2.1581	23.1700
7/20/2021	0.1389	2.2970	23.3089
7/21/2021	0.2238	2.5208	23.5327
7/22/2021	0.1349	2.6557	23.6676
7/23/2021	0.1458	2.8015	23.8134
7/24/2021	0.1603	2.9618	23.9737
7/25/2021	0.1335	3.0953	24.1072
7/26/2021	0.1652	3.2605	24.2724
7/27/2021	0.1349	3.3954	24.4073
7/28/2021	0.3210	3.7164	24.7283
7/29/2021	0.1557	3.8721	24.8840
7/30/2021	0.1628	4.0349	25.0468
7/31/2021	0.4229	4.4578	25.4697



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8/1/2021	0.2897	0.2897	25.7594
8/2/2021	0.2745	0.5642	26.0339
8/3/2021	0.1544	0.7186	26.1883
8/4/2021	0.1194	0.8380	26.3077
8/5/2021	0.3164	1.1544	26.6241
8/6/2021	0.2109	1.3653	26.8350
8/7/2021	0.2573	1.6226	27.0923
8/8/2021	0.4143	2.0369	27.5066
8/9/2021	0.3681	2.4050	27.8747
8/10/2021	0.2453	2.6503	28.1200
8/11/2021	0.2399	2.8902	28.3599
8/12/2021	0.2349	3.1251	28.5948
8/13/2021	0.1461	3.2712	28.7409
8/14/2021	0.1043	3.3755	28.8452
8/15/2021	0.2198	3.5953	29.0650
8/16/2021	0.1432	3.7385	29.2082
8/17/2021	0.1166	3.8551	29.3248
8/18/2021	0.1230	3.9781	29.4478
8/19/2021	0.0815	4.0596	29.5293
8/20/2021	0.1955	4.2551	29.7248
8/21/2021	0.4529	4.7080	30.1777
8/22/2021	0.7262	5.4342	30.9039
8/23/2021	0.2133	5.6475	31.1172
8/24/2021	0.1440	5.7915	31.2612
8/25/2021	0.1102	5.9017	31.3714
8/26/2021	0.1331	6.0348	31.5045
8/27/2021	0.1489	6.1837	31.6534
8/28/2021	0.2905	6.4742	31.9439
8/29/2021	0.2124	6.6866	32.1563
8/30/2021	0.1368	6.8234	32.2931
8/31/2021	0.1206	6.9440	32.4137



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9/1/2021	0.1298	0.1298	32.5435
9/2/2021	0.1069	0.2367	32.6504
9/3/2021	0.1726	0.4093	32.8230
9/4/2021	0.2984	0.7077	33.1214
9/5/2021	0.2433	0.9510	33.3647
9/6/2021	0.1140	1.0650	33.4787
9/7/2021	0.1253	1.1903	33.6040
9/8/2021	0.2652	1.4555	33.8692
9/9/2021	0.2825	1.7380	34.1517
9/10/2021	0.1347	1.8727	34.2864
9/11/2021	0.0664	1.9391	34.3528
9/12/2021	0.1260	2.0651	34.4788
9/13/2021	0.2749	2.3400	34.7537
9/14/2021	0.0496	2.3896	34.8033
9/15/2021	0.0753	2.4649	34.8786
9/16/2021	0.0515	2.5164	34.9301
9/17/2021	0.0504	2.5668	34.9805
9/18/2021	0.2210	2.7878	35.2015
9/19/2021	0.3220	3.1098	35.5235
9/20/2021	0.3786	3.4884	35.9021
9/21/2021	0.1664	3.6548	36.0685
9/22/2021	0.2824	3.9372	36.3509
9/23/2021	0.4439	4.3811	36.7948
9/24/2021	0.1730	4.5541	36.9678
9/25/2021	0.3258	4.8799	37.2936
9/26/2021	0.5561	5.4360	37.8497
9/27/2021	0.4218	5.8578	38.2715
9/28/2021	0.2643	6.1221	38.5358
9/29/2021	0.2297	6.3518	38.7655
9/30/2021	0.1569	6.5087	38.9224



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Additionally, as required by Section 10 a. ii., no changes to the emission monitoring system to improve the limit of quantification of the system were done.

Lastly, as required by Section 10 a. iii., no additional testing of the emission control system for ethylene oxide was conducted.

If you have any questions regarding this report, please contact me at 224-572-6437.

Clay Durbin
Plant Manager
Medline Industries, Inc.
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