



Medline Industries, Inc.
www.medline.com

Northpoint Services
1160 South Northpoint Blvd.
Waukegan, Illinois 60685

1-224-572-6431

July 20, 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)
4/1/2021	0.0464	0.0464	10.4901
4/2/2021	0.0609	0.1073	10.5510
4/3/2021	0.1077	0.2150	10.6587
4/4/2021	0.1775	0.3925	10.8362
4/5/2021	0.2659	0.6584	11.1021
4/6/2021	0.1570	0.8154	11.2591
4/7/2021	0.1560	0.9714	11.4151
4/8/2021	0.0444	1.0158	11.4595
4/9/2021	0.0910	1.1068	11.5505
4/10/2021	0.1305	1.2373	11.6810
4/11/2021	0.0780	1.3153	11.7590
4/12/2021	0.0911	1.4064	11.8501
4/13/2021	0.0674	1.4738	11.9175
4/14/2021	0.0400	1.5138	11.9575
4/15/2021	0.0446	1.5584	12.0021
4/16/2021	0.1112	1.6696	12.1133
4/17/2021	0.0740	1.7436	12.1873
4/18/2021	0.3244	2.0680	12.5117
4/19/2021	0.1691	2.2371	12.6808
4/20/2021	0.1237	2.3608	12.8045
4/21/2021	0.0544	2.4152	12.8589
4/22/2021	0.0228	2.4380	12.8817
4/23/2021	0.0855	2.5235	12.9672
4/24/2021	0.1039	2.6274	13.0711
4/25/2021	0.1197	2.7471	13.1908
4/26/2021	0.0988	2.8459	13.2896
4/27/2021	0.1725	3.0184	13.4621
4/28/2021	0.1402	3.1586	13.6023
4/29/2021	0.0464	3.2050	13.6487
4/30/2021	0.0817	3.2867	13.7304



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5/1/2021	0.0646	0.0646	13.7950
5/2/2021	0.1865	0.2511	13.9815
5/3/2021	0.1571	0.4082	14.1386
5/4/2021	0.0545	0.4627	14.1931
5/5/2021	0.0362	0.4989	14.2293
5/6/2021	0.0722	0.5711	14.3015
5/7/2021	0.0363	0.6074	14.3378
5/8/2021	0.0504	0.6578	14.3882
5/9/2021	0.1669	0.8247	14.5551
5/10/2021	0.1600	0.9847	14.7151
5/11/2021	0.0948	1.0795	14.8099
5/12/2021	0.0978	1.1773	14.9077
5/13/2021	0.1348	1.3121	15.0425
5/14/2021	0.0823	1.3944	15.1248
5/15/2021	0.1031	1.4975	15.2279
5/16/2021	0.1677	1.6652	15.3956
5/17/2021	0.2105	1.8757	15.6061
5/18/2021	0.1493	2.0250	15.7554
5/19/2021	0.1909	2.2159	15.9463
5/20/2021	0.1033	2.3192	16.0496
5/21/2021	0.2002	2.5194	16.2498
5/22/2021	0.1108	2.6302	16.3606
5/23/2021	0.1203	2.7505	16.4809
5/24/2021	0.1635	2.9140	16.6444
5/25/2021	0.1010	3.0150	16.7454
5/26/2021	0.0591	3.0741	16.8045
5/27/2021	0.0640	3.1381	16.8685
5/28/2021	0.0908	3.2289	16.9593
5/29/2021	0.0814	3.3103	17.0407
5/30/2021	0.2276	3.5379	17.2683
5/31/2021	0.1349	3.6728	17.4032



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6/1/2021	0.0818	0.0818	17.4850
6/2/2021	0.1550	0.2368	17.6400
6/3/2021	0.1072	0.3440	17.7472
6/4/2021	0.0940	0.4380	17.8412
6/5/2021	0.0648	0.5028	17.9060
6/6/2021	0.0517	0.5545	17.9577
6/7/2021	0.1065	0.6610	18.0642
6/8/2021	0.1489	0.8099	18.2131
6/9/2021	0.1760	0.9859	18.3891
6/10/2021	0.1087	1.0946	18.4978
6/11/2021	0.1011	1.1957	18.5989
6/12/2021	0.0461	1.2418	18.6450
6/13/2021	0.0943	1.3361	18.7393
6/14/2021	0.0577	1.3938	18.7970
6/15/2021	0.0501	1.4439	18.8471
6/16/2021	0.1266	1.5705	18.9737
6/17/2021	0.0288	1.5993	19.0025
6/18/2021	0.0899	1.6892	19.0924
6/19/2021	0.1033	1.7925	19.1957
6/20/2021	0.1736	1.9661	19.3693
6/21/2021	0.0816	2.0477	19.4509
6/22/2021	0.1170	2.1647	19.5679
6/23/2021	0.1055	2.2702	19.6734
6/24/2021	0.3459	2.6161	20.0193
6/25/2021	0.1334	2.7495	20.1527
6/26/2021	0.1393	2.8888	20.2920
6/27/2021	0.2138	3.1026	20.5058
6/28/2021	0.2723	3.3749	20.7781
6/29/2021	0.1272	3.5021	20.9053
6/30/2021	0.1066	3.6087	21.0119



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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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