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cc: Moh
JMR



Medline Industries, Inc.
www.medline.com

Northpoint Services
1160 South Northpoint Blvd.
Waukegan, Illinois 60685

1-224-572-6431

097190AFG
10K

July 17, 2020

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

RECEIVED
STATE OF ILLINOIS
JUL 22 2020
ENVIRONMENTAL PROTECTION AGENCY
BUREAU OF AIR

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:

Date	Emissions Daily-Lbs EO	Rolling Emissions Monthly-Lbs EO (Limit: 15 Lb/Mo)	Rolling Emissions Annual-Lbs EO (Limit: 150 Lb/Yr)
3/10/2020	0.0940	0.0940	0.0940
3/11/2020	0.1380	0.2320	0.2320
3/12/2020	0.1740	0.4060	0.4060
3/13/2020	0.1332	0.5392	0.5392
3/14/2020	0.0769	0.6161	0.6161
3/15/2020	0.1354	0.7515	0.7515
3/16/2020	0.1357	0.8872	0.8872
3/17/2020	0.1047	0.9919	0.9919
3/18/2020	0.3265	1.3184	1.3184
3/19/2020	0.1781	1.4965	1.4965
3/20/2020	0.1998	1.6963	1.6963
3/21/2020	0.2269	1.9232	1.9232
3/22/2020	0.3601	2.2833	2.2833
3/23/2020	0.4012	2.6845	2.6845
3/24/2020	0.2680	2.9525	2.9525
3/25/2020	0.3731	3.3256	3.3256
3/26/2020	0.5594	3.8850	3.8850
3/27/2020	0.4609	4.3459	4.3459
3/28/2020	0.6523	4.9982	4.9982
3/29/2020	0.5622	5.5604	5.5604
3/30/2020	0.4926	6.0530	6.0530
3/31/2020	0.4520	6.5050	6.5050

OF RECORDS MANAGEMENT
RELEASEABLE

AUG 21 2020
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Date	Emissions Daily-Lbs EO	Rolling Emissions Monthly-Lbs EO (Limit: 15 Lb/Mo)	Rolling Emissions Annual-Lbs EO (Limit: 150 Lb/Yr)
4/1/2020	0.3748	0.3748	6.8798
4/2/2020	0.2873	0.6621	7.1671
4/3/2020	0.4028	1.0649	7.5699
4/4/2020	0.3974	1.4623	7.9673
4/5/2020	0.5419	2.0042	8.5092
4/6/2020	0.4439	2.4481	8.9531
4/7/2020	0.3394	2.7875	9.2925
4/8/2020	0.2897	3.0772	9.5822
4/9/2020	0.2218	3.2990	9.8040
4/10/2020	0.1631	3.4621	9.9671
4/11/2020	0.7994	4.2615	10.7665
4/12/2020	0.3614	4.6229	11.1279
4/13/2020	0.1145	4.7374	11.2424
4/14/2020	0.0699	4.8073	11.3123
4/15/2020	0.1555	4.9628	11.4678
4/16/2020	0.1162	5.0790	11.5840
4/17/2020	0.0591	5.1381	11.6431
4/18/2020	0.1327	5.2708	11.7758
4/19/2020	0.0434	5.3142	11.8192
4/20/2020	0.0774	5.3916	11.8966
4/21/2020	0.1036	5.4952	12.0002
4/22/2020	0.1331	5.6283	12.1333
4/23/2020	0.0435	5.6718	12.1768
4/24/2020	0.1134	5.7852	12.2902
4/25/2020	0.2038	5.9890	12.4940
4/26/2020	0.2935	6.2825	12.7875
4/27/2020	0.3237	6.6062	13.1112
4/28/2020	0.1277	6.7339	13.2389
4/29/2020	0.1406	6.8745	13.3795
4/30/2020	0.1203	6.9948	13.4998



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Date	Emissions Daily-Lbs EO	Rolling Emissions Monthly-Lbs EO (Limit: 15 Lb/Mo)	Rolling Emissions Annual-Lbs EO (Limit: 150 Lb/Yr)
5/1/2020	0.2632	0.2632	13.7630
5/2/2020	0.3347	0.5979	14.0977
5/3/2020	0.0000	0.5979	14.0977
5/4/2020	0.1890	0.7869	14.2867
5/5/2020	0.0710	0.8579	14.3577
5/6/2020	0.3502	1.2081	14.7079
5/7/2020	0.1710	1.3791	14.8789
5/8/2020	0.2529	1.6320	15.1318
5/9/2020	0.2790	1.9110	15.4108
5/10/2020	0.2755	2.1865	15.6863
5/11/2020	0.2204	2.4069	15.9067
5/12/2020	0.1218	2.5287	16.0285
5/13/2020	0.1295	2.6582	16.1580
5/14/2020	0.2250	2.8832	16.3830
5/15/2020	0.1870	3.0702	16.5700
5/16/2020	0.1213	3.1915	16.6913
5/17/2020	0.1268	3.3183	16.8181
5/18/2020	0.0876	3.4059	16.9057
5/19/2020	0.0755	3.4814	16.9812
5/20/2020	0.1867	3.6681	17.1679
5/21/2020	0.0758	3.7439	17.2437
5/22/2020	0.1521	3.8960	17.3958
5/23/2020	0.4138	4.3098	17.8096
5/24/2020	0.5794	4.8892	18.3890
5/25/2020	0.3621	5.2513	18.7511
5/26/2020	0.2014	5.4527	18.9525
5/27/2020	0.0900	5.5427	19.0425
5/28/2020	0.5071	6.0498	19.5496
5/29/2020	0.1966	6.2464	19.7462
5/30/2020	0.1183	6.3647	19.8645
5/31/2020	0.0742	6.4389	19.9387



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Date	Emissions Daily-Lbs EO	Rolling Emissions Monthly-Lbs EO (Limit: 15 Lb/Mo)	Rolling Emissions Annual-Lbs EO (Limit: 150 Lb/Yr)
6/1/2020	0.0000	0.0000	19.9387
6/2/2020	0.0000	0.0000	19.9387
6/3/2020	0.0000	0.0000	19.9387
6/4/2020	0.0000	0.0000	19.9387
6/5/2020	0.0000	0.0000	19.9387
6/6/2020	0.0000	0.0000	19.9387
6/7/2020	0.0000	0.0000	19.9387
6/8/2020	0.0000	0.0000	19.9387
6/9/2020	0.0000	0.0000	19.9387
6/10/2020	0.0000	0.0000	19.9387
6/11/2020	0.0001	0.0001	19.9388
6/12/2020	0.0022	0.0023	19.9410
6/13/2020	0.0212	0.0235	19.9622
6/14/2020	0.0983	0.1218	20.0605
6/15/2020	0.4434	0.5652	20.5039
6/16/2020	0.1414	0.7066	20.6453
6/17/2020	0.2895	0.9961	20.9348
6/18/2020	0.2760	1.2721	21.2108
6/19/2020	0.3895	1.6616	21.6003
6/20/2020	0.2940	1.9556	21.8943
6/21/2020	0.8009	2.7565	22.6952
6/22/2020	0.3570	3.1135	23.0522
6/23/2020	0.0470	3.1605	23.0992
6/24/2020	0.1455	3.3060	23.2447
6/25/2020	0.2723	3.5783	23.5170
6/26/2020	0.3475	3.9258	23.8645
6/27/2020	0.1958	4.1216	24.0603
6/28/2020	0.3155	4.4371	24.3758
6/29/2020	0.1307	4.5678	24.5065
6/30/2020	0.1479	4.7157	24.6544



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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.
Northpoint Services