

097190AFG

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Medline Industries, Inc.
www.medline.com

Northpoint Services
1160 South Northpoint Blvd.
Waukegan, Illinois 60685

1-224-572-6431

File 11
cc: Mehr

April 15, 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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STATE OF ILLINOIS

APR 16 2021

ENVIRONMENTAL PROTECTION AGENCY
BUREAU OF AIR



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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)	2021 Rolling Emissions Annual-Lbs EO (Limit: 150 Lb/Yr)
1/1/2021	0.0127	0.0127	63.4581	0.0127
1/2/2021	0.0907	0.1034	63.5488	0.1034
1/3/2021	0.1154	0.2188	63.6642	0.2188
1/4/2021	0.1382	0.3570	63.8024	0.3570
1/5/2021	0.1521	0.5091	63.9545	0.5091
1/6/2021	0.1939	0.7030	64.1484	0.7030
1/7/2021	0.0699	0.7729	64.2183	0.7729
1/8/2021	0.1377	0.9106	64.3560	0.9106
1/9/2021	0.1575	1.0681	64.5135	1.0681
1/10/2021	0.1158	1.1839	64.6293	1.1839
1/11/2021	0.0817	1.2656	64.7110	1.2656
1/12/2021	0.0422	1.3078	64.7532	1.3078
1/13/2021	0.0801	1.3879	64.8333	1.3879
1/14/2021	0.0895	1.4774	64.9228	1.4774
1/15/2021	0.0352	1.5126	64.9580	1.5126
1/16/2021	0.0698	1.5824	65.0278	1.5824
1/17/2021	0.1534	1.7358	65.1812	1.7358
1/18/2021	0.0604	1.7962	65.2416	1.7962
1/19/2021	0.0613	1.8575	65.3029	1.8575
1/20/2021	0.0562	1.9137	65.3591	1.9137
1/21/2021	0.0678	1.9815	65.4269	1.9815
1/22/2021	0.2217	2.2032	65.6486	2.2032
1/23/2021	0.2539	2.4571	65.9025	2.4571
1/24/2021	0.1638	2.6209	66.0663	2.6209
1/25/2021	0.0030	2.6239	66.0693	2.6239
1/26/2021	0.0000	2.6239	66.0693	2.6239
1/27/2021	0.0000	2.6239	66.0693	2.6239
1/28/2021	0.0000	2.6239	66.0693	2.6239
1/29/2021	0.0073	2.6312	66.0766	2.6312
1/30/2021	0.1219	2.7531	66.1985	2.7531
1/31/2021	0.0847	2.8378	66.2832	2.8378



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2/1/2021	0.1827	0.1827	66.4659	3.0205
2/2/2021	0.0982	0.2809	66.5641	3.1187
2/3/2021	0.0816	0.3625	66.6457	3.2003
2/4/2021	0.0753	0.4378	66.7210	3.2756
2/5/2021	0.2820	0.7198	67.0030	3.5576
2/6/2021	0.3071	1.0269	67.3101	3.8647
2/7/2021	0.2956	1.3225	67.6057	4.1603
2/8/2021	0.3166	1.6391	67.9223	4.4769
2/9/2021	0.0863	1.7254	68.0086	4.5632
2/10/2021	0.0976	1.8230	68.1062	4.6608
2/11/2021	0.0495	1.8725	68.1557	4.7103
2/12/2021	0.1059	1.9784	68.2616	4.8162
2/13/2021	0.0878	2.0662	68.3494	4.9040
2/14/2021	0.1803	2.2465	68.5297	5.0843
2/15/2021	0.4126	2.6591	68.9423	5.4969
2/16/2021	0.0989	2.7580	69.0412	5.5958
2/17/2021	0.0827	2.8407	69.1239	5.6785
2/18/2021	0.0302	2.8709	69.1541	5.7087
2/19/2021	0.0782	2.9491	69.2323	5.7869
2/20/2021	0.1942	3.1433	69.4265	5.9811
2/21/2021	0.2800	3.4233	69.7065	6.2611
2/22/2021	0.1084	3.5317	69.8149	6.3695
2/23/2021	0.0228	3.5545	69.8377	6.3923
2/24/2021	0.0391	3.5936	69.8768	6.4314
2/25/2021	0.1138	3.7074	69.9906	6.5452
2/26/2021	0.0383	3.7457	70.0289	6.5835
2/27/2021	0.0911	3.8368	70.1200	6.6746
2/28/2021	0.2256	4.0624	70.3456	6.9002

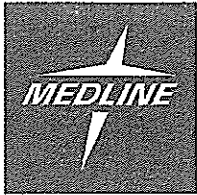


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3/1/2021	0.1657	0.1657	70.5113	7.0659
3/2/2021	0.2562	0.4219	70.7675	7.3221
3/3/2021	0.1788	0.6007	70.9463	7.5009
3/4/2021	0.0851	0.6858	71.0314	7.5860
3/5/2021	0.1738	0.8596	71.2052	7.7598
3/6/2021	0.1081	0.9677	71.3133	7.8679
3/7/2021	0.3006	1.2683	71.6139	8.1685
3/8/2021	0.2083	1.4766	71.8222	8.3768
3/9/2021	0.0983	1.5749	71.9205	8.4751
3/10/2021	0.1941	1.7690	72.1146	8.6692
3/11/2021	0.1290	1.8980	72.1496	8.7982
3/12/2021	0.1250	2.0230	72.1366	8.9232
3/13/2021	0.1929	2.2159	72.1555	9.1161
3/14/2021	0.2170	2.4329	72.2393	9.3331
3/15/2021	0.1153	2.5482	72.2777	9.4484
3/16/2021	0.0768	2.6250	72.2191	9.5252
3/17/2021	0.1299	2.7549	72.2133	9.6551
3/18/2021	0.0373	2.7922	72.1459	9.6924
3/19/2021	0.0380	2.8302	71.8574	9.7304
3/20/2021	0.1088	2.9390	71.7881	9.8392
3/21/2021	0.0785	3.0175	71.6668	9.9177
3/22/2021	0.0638	3.0813	71.5037	9.9815
3/23/2021	0.0325	3.1138	71.1761	10.0140
3/24/2021	0.0908	3.2046	70.8657	10.1048
3/25/2021	0.1262	3.3308	70.7239	10.2310
3/26/2021	0.0303	3.3611	70.3811	10.2613
3/27/2021	0.0016	3.3627	69.8233	10.2629
3/28/2021	0.0644	3.4271	69.4268	10.3273
3/29/2021	0.0492	3.4763	68.8237	10.3765
3/30/2021	0.0287	3.5050	68.2902	10.4052
3/31/2021	0.0385	3.5435	67.8361	10.4437



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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