



Medline Industries, LP.
www.medline.com

Northpoint Services
1160 South Northpoint Blvd.
Waukegan, Illinois 60085

1-224-572-6431

February 19, 2025

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:



Medline Industries, LP.
www.medline.com

Northpoint Services
1160 South Northpoint Blvd.
Waukegan, Illinois 60085

1-224-572-6431

Date	Emissions Daily-Lbs EO	Emissions Monthly- Lbs EO(Limit: 15 Lb/Mo)	Calendar Emissions Annual-Lbs EO (Limit: 150 Lb/Yr)
10/1/2024	0.2904	0.2904	42.9018
10/2/2024	0.1936	0.4840	43.0954
10/3/2024	0.2360	0.7200	43.3314
10/4/2024	0.1918	0.9118	43.5232
10/5/2024	0.1432	1.0550	43.6664
10/6/2024	0.1584	1.2134	43.8248
10/7/2024	0.1633	1.3767	43.9881
10/8/2024	0.1373	1.5140	44.1254
10/9/2024	0.2501	1.7641	44.3755
10/10/2024	0.2307	1.9948	44.6062
10/11/2024	0.2255	2.2203	44.8317
10/12/2024	0.4423	2.6626	45.2740
10/13/2024	0.2797	2.9423	45.5537
10/14/2024	0.1745	3.1168	45.7282
10/15/2024	0.1249	3.2417	45.8531
10/16/2024	0.1391	3.3808	45.9922
10/17/2024	0.0374	3.4182	46.0296
10/18/2024	0.1932	3.6114	46.2228
10/19/2024	0.2255	3.8369	46.4483
10/20/2024	0.2940	4.1309	46.7423
10/21/2024	0.2435	4.3744	46.9858
10/22/2024	0.5068	4.8812	47.4926
10/23/2024	0.3489	5.2301	47.8415
10/24/2024	0.3039	5.5340	48.1454
10/25/2024	0.2249	5.7589	48.3703
10/26/2024	0.3304	6.0893	48.7007
10/27/2024	0.4466	6.5359	49.1473
10/28/2024	0.3153	6.8512	49.4626
10/29/2024	0.3083	7.1595	49.7709
10/30/2024	0.3069	7.4664	50.0778
10/31/2024	0.4394	7.9058	50.5172
11/1/2024	0.3351	0.3351	50.8523
11/2/2024	0.4987	0.8338	51.3510
11/3/2024	0.6594	1.4932	52.0104
11/4/2024	0.4261	1.9193	52.4365
11/5/2024	0.3080	2.2273	52.7445
11/6/2024	0.2451	2.4724	52.9896



Medline Industries, LP.
www.medline.com

Northpoint Services
1160 South Northpoint Blvd.
Waukegan, Illinois 60085

1-224-572-6431

Date	Emissions Daily-Lbs EO	Emissions Monthly-Lbs EO (Limit: 15 Lb/Mo)	Calendar Emissions Annual-Lbs EO (Limit: 150 Lb/Yr)
11/7/2024	0.2783	2.7507	53.2679
11/8/2024	0.2022	2.9529	53.4701
11/9/2024	0.3277	3.2806	53.7978
11/10/2024	0.4496	3.7302	54.2474
11/11/2024	0.2827	4.0129	54.5301
11/12/2024	0.4492	4.4621	54.9793
11/13/2024	0.2813	4.7434	55.2606
11/14/2024	0.2500	4.9934	55.5106
11/15/2024	0.3083	5.3017	55.8189
11/16/2024	0.4255	5.7272	56.2444
11/17/2024	0.5565	6.2837	56.8009
11/18/2024	0.3261	6.6098	57.1270
11/19/2024	0.3663	6.9761	57.4933
11/20/2024	0.1787	7.1548	57.6720
11/21/2024	0.4388	7.5936	58.1108
11/22/2024	0.3758	7.9694	58.4866
11/23/2024	0.3923	8.3617	58.8789
11/24/2024	0.5384	8.9001	59.4173
11/25/2024	0.2975	9.1976	59.7148
11/26/2024	0.5322	9.7298	60.2470
11/27/2024	0.3058	10.0356	60.5528
11/28/2024	0.2393	10.2749	60.7921
11/29/2024	0.1097	10.3846	60.9018
11/30/2024	0.1027	10.4873	61.0045
12/1/2024	0.1110	0.1110	61.1155
12/2/2024	0.1643	0.2753	61.2798
12/3/2024	0.4034	0.6787	61.6832
12/4/2024	0.5143	1.1930	62.1975
12/5/2024	0.3383	1.5313	62.5358
12/6/2024	0.2784	1.8097	62.8142
12/7/2024	0.3174	2.1271	63.1741
12/8/2024	0.2206	2.3477	63.4242
12/9/2024	0.3412	2.6889	63.8110
12/10/2024	0.3988	3.0877	64.2631
12/11/2024	0.2084	3.2961	64.4994
12/12/2024	0.2300	3.5261	64.7602
12/13/2024	0.5530	4.0791	65.3872
12/14/2024	0.3510	4.4301	65.7852



Medline Industries, LP.
www.medline.com

Northpoint Services
1160 South Northpoint Blvd.
Waukegan, Illinois 60085

1-224-572-6431

Date	Emissions Daily-Lbs EO	Emissions Monthly-Lbs EO (Limit: 15 Lb/Mo)	Calendar Emissions Annual-Lbs EO (Limit: 150 Lb/Yr)
12/15/2024	0.3471	4.7772	66.1787
12/16/2024	0.3108	5.0880	66.5286
12/17/2024	0.1650	5.2530	66.9579
12/18/2024	0.2801	5.5331	67.2755
12/19/2024	0.2214	5.7545	67.5265
12/20/2024	0.2673	6.0218	67.8296
12/21/2024	0.6598	6.6816	68.5776
12/22/2024	0.4097	7.0913	69.0421
12/23/2024	0.4111	7.5024	69.5082
12/24/2024	0.6229	8.1253	70.2145
12/25/2024	0.1605	8.2858	70.3965
12/26/2024	0.1060	8.3918	70.5167
12/27/2024	0.1615	8.5533	70.6998
12/28/2024	0.1253	8.6786	70.8418
12/29/2024	0.3121	8.9907	71.1956
12/30/2024	0.2729	9.2636	71.5050
12/31/2024	0.5597	9.8233	72.1396



Medline Industries, LP.
www.medline.com

Northpoint Services
1160 South Northpoint Blvd.
Waukegan, Illinois 60085

1-224-572-6431

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.

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

Clay Durbin

Clay Durbin
Plant Manager
Medline Industries, LP.
Northpoint Services