

Finishing Emissions Summary, Rolling Monthly

Average emissions for 14 months, with 12 month rolling averages

Printed on 10/14/2009

Permit ID 1050369-003-AO MFL Lakeland

1 Emission sources queried in this report's data:

Facility ID	Source ID	Description	(2)		(3)	(4)	VOC Capt. Eff.	PM Capt. Eff.	Bldg. PM Capt. Eff.
			Transfer Eff.	PM Ctrl Eff.	VOC Ctrl.	Control Eff.			
MG MFL	Drive-Thru	Drive Through Paint Spray Booth	60.00%	90.00%	NA	NA	100.00%	100.00%	100.00%
MG MFL	Spray-Into	Spray-Into Spray Booth	60.00%	90.00%	NA	NA	100.00%	100.00%	100.00%

End Date : 09/30/2009
 By Source : Yes
 By Department: Yes
 By Facility : Yes
 Regulation 1 : VOC
 Regulation 2 : HAPS
 Regulation 3 : VHAPS
 Regulation 4 : SARA 313
 Regulation 5 : SARA 312
 Show all chemicals
 Do Not Include HazWaste adjustments
 Display Source info: Yes
 Display Params info: Yes

- The data used to calculate emissions is specific to each source setup. Although, only the most recent setup is displayed for the above sources.
- Transfer, PM and VOC Efficiencies apply only to Finishing Sources.
- Total Control Efficiency for Boilers and Wood Dust.
- NA indicates no schedule set up.

Department Name DefaultDept

Application System ID Drive-Thru Drive Through Paint Spray Booth

Calculation Method
 VOC - MaxValues
 HAP - MaxValues
 VHAP - MaxValues
 Solids - VendorValues

Source Component Summary

Emissions Display Unit: ton

CAS #	Chemical Name	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	08/2008	09/2008	10/2008	
		2008	2008	2008	2008	2008	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	To	To	To
N091	(BioCR6) Chromate (VI) Bioavailable Pigments as a Group (Component of BioCR6 & CRC)	0	1.13E-05	0	0	0	0	0	0	0	0	0	0	0	0	Total	1.13E-05	1.13E-05	0
																Avg.	9.40E-07	9.40E-07	0
000067-64-1	ACETONE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
042767-92-0	ACRYLIC POLYMER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
N010	ANTIMONY COMPOUNDS	0	0	0	0	0	0	0	0	9.94E-07	0	0	0	0	1.22E-06	Total	9.94E-07	9.94E-07	2.22E-06
																Avg.	8.28E-08	8.28E-08	1.85E-07
001309-64-4	ANTIMONY TRIOXIDE	0	0	0	0	0	0	0	0	0	0	0	0	0	1.22E-06	Total	0	0	1.22E-06
																Avg.	0	0	1.02E-07
000123-86-4	BUTYL ACETATE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0

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N090	CHROMIUM COMPOUNDS	0	1.13E-05	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	1.13E-05	1.13E-05	0
																	Avg.	9.40E-07	9.40E-07	0
N120	DIISOCYANATES	8.63E-05	5.75E-05	4.28E-05	3.66E-05	5.41E-05	4.00E-05	1.10E-04	1.11E-04	5.98E-05	5.81E-05	3.21E-05	6.82E-05	8.01E-05	5.95E-05		Total	7.57E-04	7.50E-04	7.52E-04
																	Avg.	6.30E-05	6.25E-05	6.27E-05
000141-78-6	ETHYL ACETATE	0	0	0	0	0	0	0	0	0	0	0	0	0	0		Total	0	0	0
																	Avg.	0	0	0
000100-41-4	ETHYLBENZENE	1.75E-03	7.87E-04	7.74E-04	6.41E-04	1.02E-03	9.43E-04	9.14E-04	1.58E-03	1.21E-03	1.18E-03	7.24E-04	1.39E-03	1.69E-03	8.66E-04		Total	0.01	0.01	0.01
																	Avg.	1.08E-03	1.07E-03	1.08E-03
000112-07-2	ETHYLENE GLYCOL MONOBUTYL ETHER ACETATE	0.02	9.78E-03	7.34E-03	6.36E-03	8.89E-03	8.23E-03	0.01	0.02	0.01	0.01	6.21E-03	0.01	0.02	9.30E-03		Total	0.13	0.13	0.12
																	Avg.	0.01	0.01	0.01
000050-00-0	FORMALDEHYDE	9.03E-05	5.20E-05	5.15E-05	4.56E-05	6.18E-05	6.33E-05	5.30E-05	8.88E-05	6.57E-05	5.79E-05	5.50E-05	8.54E-05	9.91E-05	5.99E-05		Total	7.70E-04	7.79E-04	7.87E-04
																	Avg.	6.42E-05	6.49E-05	6.56E-05
N230	GLYCOL ETHER	0.02	9.78E-03	7.34E-03	6.36E-03	8.89E-03	8.23E-03	0.01	0.02	0.01	0.01	6.21E-03	0.01	0.02	9.30E-03		Total	0.13	0.13	0.12
																	Avg.	0.01	0.01	0.01
N231	HAP GLYCOL ETHER	0.02	9.78E-03	7.34E-03	6.36E-03	8.89E-03	8.23E-03	0.01	0.02	0.01	0.01	6.21E-03	0.01	0.02	9.30E-03		Total	0.13	0.13	0.12
																	Avg.	0.01	0.01	0.01
NA-ERAEnviro	HAPS	0.04	0.02	0.02	0.01	0.02	0.02	0.02	0.04	0.03	0.03	0.02	0.03	0.04	0.02		Total	0.28	0.29	0.29
																	Avg.	0.02	0.02	0.02
000822-06-0	HEXAMETHYLENE DIISOCYANATE	8.63E-05	5.75E-05	4.28E-05	3.66E-05	5.41E-05	4.00E-05	1.10E-04	1.11E-04	5.98E-05	5.81E-05	3.21E-05	6.82E-05	8.01E-05	5.95E-05		Total	7.57E-04	7.50E-04	7.52E-04
																	Avg.	6.30E-05	6.25E-05	6.27E-05
N001	IRON COMPOUNDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0		Total	0	0	0
																	Avg.	0	0	0
036888-99-0	ISOINDOLINONE PIGMENT	0	0	0	0	0	0	0	0	0	0	0	0	0	0		Total	0	0	0
																	Avg.	0	0	0
000067-63-0	ISOPROPYL ALCOHOL	0	0	0	0	0	0	0	0	0	0	0	0	0	0		Total	0	0	0
																	Avg.	0	0	0
N420	LEAD COMPOUNDS	0	0	0	0	0	0	0	0	0	0	0	0	0	3.76E-05		Total	0	0	3.76E-05
																	Avg.	0	0	3.14E-06
000067-56-1	METHANOL	2.02E-03	1.25E-03	9.12E-04	7.43E-04	1.05E-03	9.50E-04	1.10E-03	2.15E-03	1.89E-03	1.73E-03	1.45E-03	1.78E-03	2.59E-03	1.58E-03		Total	0.02	0.02	0.02
																	Avg.	1.42E-03	1.47E-03	1.49E-03
000110-43-0	METHYL N-AMYL KETONE	0	0	0	0	0	0	0	0	0	0	0	0	0	0		Total	0	0	0
																	Avg.	0	0	0
012656-85-8	MOLYBDATE ORANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	3.76E-05		Total	0	0	3.76E-05
																	Avg.	0	0	3.14E-06
000142-82-5	N-HEPTANE	0	0	0	0	0	0	0	0	0	0	0	0	0	0		Total	0	0	0
																	Avg.	0	0	0
N495	NICKEL COMPOUNDS	0	0	0	0	0	0	0	0	2.49E-07	0	0	0	0	0		Total	2.49E-07	2.49E-07	2.49E-07
																	Avg.	2.07E-08	2.07E-08	2.07E-08
001313-99-1	NICKEL(II) OXIDE (1:1)	0	0	0	0	0	0	0	0	2.49E-07	0	0	0	0	0		Total	2.49E-07	2.49E-07	2.49E-07
																	Avg.	2.07E-08	2.07E-08	2.07E-08

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NA-ERAEnviro	NonHazardous Chemical	5.73E-05	5.87E-05	2.04E-05	2.36E-05	3.70E-05	4.21E-05	4.08E-05	1.69E-04	3.82E-05	5.22E-05	4.07E-05	4.84E-05	7.51E-05	2.20E-04	Total	6.28E-04	6.46E-04	8.07E-04
																Avg.	5.24E-05	5.38E-05	6.73E-05
001314-60-9	NTIMONY PENTOXIDE	0	0	0	0	0	0	0	0	9.94E-07	0	0	0	0	0	Total	9.94E-07	9.94E-07	9.94E-07
																Avg.	8.28E-08	8.28E-08	8.28E-08
031837-42-0	Pigment Yellow 151	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
NA-ERAEnviro	PM (TOTAL)	4.83E-03	2.76E-03	2.09E-03	1.72E-03	2.77E-03	2.36E-03	3.61E-03	5.04E-03	3.36E-03	3.00E-03	1.76E-03	3.91E-03	4.47E-03	3.01E-03	Total	0.04	0.04	0.04
																Avg.	3.10E-03	3.07E-03	3.09E-03
NA-ERAEnviro	PM-10 (TOTAL)	4.83E-03	2.76E-03	2.09E-03	1.72E-03	2.77E-03	2.36E-03	3.61E-03	5.04E-03	3.36E-03	3.00E-03	1.76E-03	3.90E-03	4.47E-03	3.01E-03	Total	0.04	0.04	0.04
																Avg.	3.10E-03	3.07E-03	3.09E-03
NA-ERAEnviro	PM-2.5 (TOTAL)	4.83E-03	2.76E-03	2.09E-03	1.72E-03	2.77E-03	2.36E-03	3.61E-03	5.04E-03	3.36E-03	3.00E-03	1.76E-03	3.90E-03	4.47E-03	3.01E-03	Total	0.04	0.04	0.04
																Avg.	3.10E-03	3.07E-03	3.09E-03
071010-58-7	POLYESTER RESIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
000108-65-6	PROPYLENE GLYCOL MONOMETHYL ETHER ACETATE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
NA-ERAEnviro	SARA312	0.04	0.02	0.02	0.01	0.02	0.02	0.02	0.04	0.03	0.03	0.02	0.03	0.04	0.02	Total	0.29	0.29	0.30
																Avg.	0.02	0.02	0.02
NA-ERAEnviro	SARA313	0.02	0.01	8.95E-03	7.23E-03	0.01	9.65E-03	0.01	0.02	0.02	0.02	0.01	0.02	0.02	0.01	Total	0.16	0.17	0.17
																Avg.	0.01	0.01	0.01
013463-67-7	TITANIUM DIOXIDE	0	0	0	0	0	0	0	0	3.63E-06	0	0	0	0	0	Total	3.63E-06	3.63E-06	3.63E-06
																Avg.	3.02E-07	3.02E-07	3.02E-07
000108-88-3	TOLUENE	0.01	5.95E-03	4.45E-03	3.52E-03	5.06E-03	4.34E-03	5.72E-03	0.01	0.01	9.43E-03	7.92E-03	9.17E-03	0.01	8.68E-03	Total	0.09	0.09	0.09
																Avg.	7.36E-03	7.65E-03	7.87E-03
NA-ERAEnviro	VHAPS	0.04	0.02	0.02	0.01	0.02	0.02	0.02	0.04	0.03	0.03	0.02	0.03	0.04	0.02	Total	0.29	0.29	0.30
																Avg.	0.02	0.02	0.02
NA-ERAEnviro	VOC	0.21	0.12	0.10	0.08	0.12	0.11	0.12	0.20	0.15	0.14	0.10	0.17	0.21	0.13	Total	1.62	1.63	1.64
																Avg.	0.14	0.14	0.14
NA-ERAEnviro	VOC-UNCLASSIFIED	0.17	0.10	0.08	0.07	0.10	0.09	0.10	0.17	0.12	0.12	0.08	0.14	0.17	0.11	Total	1.33	1.33	1.34
																Avg.	0.11	0.11	0.11
001330-20-7	XYLENE	6.13E-03	2.73E-03	2.75E-03	2.29E-03	3.60E-03	3.35E-03	3.20E-03	5.54E-03	4.25E-03	4.17E-03	2.60E-03	4.89E-03	5.95E-03	3.07E-03	Total	0.05	0.05	0.05
																Avg.	3.79E-03	3.78E-03	3.81E-03
051274-00-1	YELLOW IRON OXIDE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
013530-65-9	ZINC CHROMATE (VI) HYDROXIDE	0	1.13E-05	0	0	0	0	0	0	0	0	0	0	0	0	Total	1.13E-05	1.13E-05	0
																Avg.	9.40E-07	9.40E-07	0
N982	ZINC COMPOUNDS	0	1.13E-05	0	0	0	0	0	0	0	0	0	0	0	0	Total	1.13E-05	1.13E-05	0
																Avg.	9.40E-07	9.40E-07	0

Application System ID	Spray-Into	Spray-Into Spray Booth	Calculation Method	VOC - MaxValues HAP - MaxValues VHAP - MaxValues Solids - VendorValues
Source Component Summary				Emissions Display Unit: ton

CAS #	Chemical Name	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	08/2008	09/2008	10/2008	
		2008	2008	2008	2008	2008	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	To 07/2009	To 08/2009	To 09/2009
000067-64-1	ACETONE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
000123-86-4	BUTYL ACETATE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
N120	DIISOCYANATES	1.80E-05	2.03E-05	2.20E-05	1.24E-05	1.86E-05	2.03E-05	2.96E-05	1.80E-05	1.63E-05	7.33E-06	9.02E-06	1.18E-05	9.02E-06	1.18E-05	Total	2.04E-04	1.95E-04	1.86E-04
																Avg.	1.70E-05	1.62E-05	1.55E-05
000100-41-4	ETHYLBENZENE	1.01E-04	9.85E-05	1.11E-04	9.33E-05	1.13E-04	1.29E-04	1.16E-04	1.43E-04	2.15E-04	9.53E-05	7.79E-05	1.08E-04	7.47E-05	1.04E-04	Total	1.40E-03	1.38E-03	1.38E-03
																Avg.	1.17E-04	1.15E-04	1.15E-04
000112-07-2	ETHYLENE GLYCOL MONOBUTYL ETHER ACETATE	1.17E-03	1.31E-03	1.36E-03	1.05E-03	1.98E-03	3.07E-03	3.61E-03	2.87E-03	3.03E-03	1.60E-03	1.63E-03	2.07E-03	2.24E-03	2.06E-03	Total	0.02	0.03	0.03
																Avg.	2.06E-03	2.15E-03	2.21E-03
000050-00-0	FORMALDEHYDE	1.91E-05	1.77E-05	2.06E-05	2.01E-05	2.36E-05	2.60E-05	2.26E-05	2.65E-05	1.99E-05	1.28E-05	1.57E-05	2.26E-05	1.52E-05	1.96E-05	Total	2.47E-04	2.43E-04	2.45E-04
																Avg.	2.06E-05	2.03E-05	2.04E-05
N230	GLYCOL ETHER	1.17E-03	1.31E-03	1.36E-03	1.05E-03	1.98E-03	3.07E-03	3.61E-03	2.87E-03	3.03E-03	1.60E-03	1.63E-03	2.07E-03	2.24E-03	2.06E-03	Total	0.02	0.03	0.03
																Avg.	2.06E-03	2.15E-03	2.21E-03
N231	HAP GLYCOL ETHER	1.17E-03	1.31E-03	1.36E-03	1.05E-03	1.98E-03	3.07E-03	3.61E-03	2.87E-03	3.03E-03	1.60E-03	1.63E-03	2.07E-03	2.24E-03	2.06E-03	Total	0.02	0.03	0.03
																Avg.	2.06E-03	2.15E-03	2.21E-03
NA-ERAEnviro	HAPS	3.80E-03	4.41E-03	5.59E-03	4.39E-03	6.27E-03	8.10E-03	7.89E-03	0.01	9.50E-03	4.84E-03	6.50E-03	6.33E-03	6.69E-03	8.34E-03	Total	0.08	0.08	0.09
																Avg.	6.71E-03	6.95E-03	7.28E-03
000822-06-0	HEXAMETHYLENE DIISOCYANATE	1.80E-05	2.03E-05	2.20E-05	1.24E-05	1.86E-05	2.03E-05	2.96E-05	1.80E-05	1.63E-05	7.33E-06	9.02E-06	1.18E-05	9.02E-06	1.18E-05	Total	2.04E-04	1.95E-04	1.86E-04
																Avg.	1.70E-05	1.62E-05	1.55E-05
000067-63-0	ISOPROPYL ALCOHOL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
000067-56-1	METHANOL	3.65E-04	4.24E-04	5.69E-04	4.65E-04	5.93E-04	6.88E-04	5.88E-04	1.34E-03	8.17E-04	4.24E-04	6.58E-04	5.88E-04	6.04E-04	8.38E-04	Total	7.52E-03	7.76E-03	8.17E-03
																Avg.	6.27E-04	6.46E-04	6.81E-04
000142-82-5	N-HEPTANE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
NA-ERAEnviro	NonHazardous Chemical	4.91E-05	1.02E-05	1.91E-05	1.72E-05	2.30E-05	3.44E-05	2.39E-05	7.70E-05	2.55E-05	1.66E-05	2.17E-05	2.55E-05	1.91E-05	2.55E-05	Total	3.43E-04	3.13E-04	3.28E-04
																Avg.	2.86E-05	2.61E-05	2.74E-05
NA-ERAEnviro	PM (TOTAL)	9.64E-04	1.07E-03	1.11E-03	8.15E-04	1.12E-03	1.12E-03	1.46E-03	1.40E-03	1.17E-03	5.57E-04	7.64E-04	9.65E-04	7.25E-04	9.25E-04	Total	0.01	0.01	0.01
																Avg.	1.04E-03	1.02E-03	1.01E-03
NA-ERAEnviro	PM-10 (TOTAL)	9.64E-04	1.07E-03	1.11E-03	8.15E-04	1.12E-03	1.12E-03	1.46E-03	1.40E-03	1.17E-03	5.56E-04	7.65E-04	9.64E-04	7.25E-04	9.25E-04	Total	0.01	0.01	0.01
																Avg.	1.04E-03	1.02E-03	1.01E-03

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NA-ERAEnviro	PM-2.5 (TOTAL)	9.64E-04	1.07E-03	1.11E-03	8.15E-04	1.12E-03	1.12E-03	1.46E-03	1.40E-03	1.17E-03	5.56E-04	7.65E-04	9.64E-04	7.25E-04	9.25E-04	Total	0.01	0.01	0.01
																Avg.	1.04E-03	1.02E-03	1.01E-03
000108-65-6	PROPYLENE GLYCOL MONOMETHYL ETHER ACETATE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
NA-ERAEnviro	SARA312	3.82E-03	4.43E-03	5.61E-03	4.41E-03	6.29E-03	8.13E-03	7.92E-03	0.01	9.63E-03	4.88E-03	6.52E-03	6.35E-03	6.70E-03	8.36E-03	Total	0.08	0.08	0.09
																Avg.	6.74E-03	6.98E-03	7.31E-03
NA-ERAEnviro	SARA313	2.63E-03	3.11E-03	4.24E-03	3.35E-03	4.30E-03	5.04E-03	4.27E-03	0.01	6.58E-03	3.28E-03	4.88E-03	4.27E-03	4.45E-03	6.29E-03	Total	0.06	0.06	0.06
																Avg.	4.67E-03	4.82E-03	5.08E-03
000108-88-3	TOLUENE	1.83E-03	2.27E-03	3.19E-03	2.47E-03	3.21E-03	3.77E-03	3.21E-03	8.12E-03	4.82E-03	2.43E-03	3.89E-03	3.21E-03	3.53E-03	5.00E-03	Total	0.04	0.04	0.05
																Avg.	3.53E-03	3.68E-03	3.90E-03
NA-ERAEnviro	VHAPS	3.82E-03	4.44E-03	5.61E-03	4.41E-03	6.29E-03	8.12E-03	7.91E-03	0.01	9.63E-03	4.88E-03	6.52E-03	6.35E-03	6.70E-03	8.35E-03	Total	0.08	0.08	0.09
																Avg.	6.74E-03	6.98E-03	7.31E-03
NA-ERAEnviro	VOC	0.03	0.03	0.04	0.03	0.04	0.05	0.05	0.06	0.05	0.03	0.03	0.04	0.03	0.04	Total	0.48	0.49	0.50
																Avg.	0.04	0.04	0.04
NA-ERAEnviro	VOC-UNCLASSIFIED	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.05	0.04	0.02	0.03	0.03	0.03	0.03	Total	0.40	0.40	0.41
																Avg.	0.03	0.03	0.03
001330-20-7	XYLENE	3.18E-04	2.96E-04	3.48E-04	3.02E-04	3.53E-04	4.22E-04	3.39E-04	4.38E-04	7.07E-04	3.17E-04	2.36E-04	3.39E-04	2.28E-04	3.26E-04	Total	4.41E-03	4.32E-03	4.35E-03
																Avg.	3.68E-04	3.60E-04	3.63E-04

Department Summary

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DefaultDept

Department Component Summary

Emissions Display Unit: ton

CAS #	Chemical Name	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	08/2008	09/2008	10/2008	
		2008	2008	2008	2008	2008	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	To	To	To
N091	(BioCR6) Chromate (VI) Bioavailable Pigments as a Group (Component of BioCR6 & CRC)	0	1.13E-05	0	0	0	0	0	0	0	0	0	0	0	0	Total	1.13E-05	1.13E-05	0
																Avg.	9.40E-07	9.40E-07	0
000067-64-1	ACETONE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
042767-92-0	ACRYLIC POLYMER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
N010	ANTIMONY COMPOUNDS	0	0	0	0	0	0	0	0	9.94E-07	0	0	0	0	1.22E-06	Total	9.94E-07	9.94E-07	2.22E-06
																Avg.	8.28E-08	8.28E-08	1.85E-07
001309-64-4	ANTIMONY TRIOXIDE	0	0	0	0	0	0	0	0	0	0	0	0	0	1.22E-06	Total	0	0	1.22E-06
																Avg.	0	0	1.02E-07
000123-86-4	BUTYL ACETATE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
N090	CHROMIUM COMPOUNDS	0	1.13E-05	0	0	0	0	0	0	0	0	0	0	0	0	Total	1.13E-05	1.13E-05	0
																Avg.	9.40E-07	9.40E-07	0
N120	DIISOCYANATES	1.04E-04	7.78E-05	6.48E-05	4.90E-05	7.27E-05	6.03E-05	1.40E-04	1.29E-04	7.61E-05	6.54E-05	4.12E-05	8.01E-05	8.91E-05	7.13E-05	Total	9.60E-04	9.45E-04	9.39E-04
																Avg.	8.00E-05	7.88E-05	7.82E-05

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000141-78-6	ETHYL ACETATE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																	Avg.	0	0	0
000100-41-4	ETHYLBENZENE	1.85E-03	8.86E-04	8.85E-04	7.34E-04	1.13E-03	1.07E-03	1.03E-03	1.72E-03	1.43E-03	1.28E-03	8.02E-04	1.50E-03	1.76E-03	9.70E-04	Total	0.01	0.01	0.01	
																Avg.	1.19E-03	1.19E-03	1.19E-03	
000112-07-2	ETHYLENE GLYCOL MONOBUTYL ETHER ACETATE	0.02	0.01	8.69E-03	7.40E-03	0.01	0.01	0.02	0.02	0.01	0.01	7.84E-03	0.02	0.02	0.01	Total	0.15	0.15	0.15	
																Avg.	0.01	0.01	0.01	
000050-00-0	FORMALDEHYDE	1.09E-04	6.97E-05	7.21E-05	6.57E-05	8.54E-05	8.93E-05	7.56E-05	1.15E-04	8.56E-05	7.07E-05	7.07E-05	1.08E-04	1.14E-04	7.95E-05	Total	1.02E-03	1.02E-03	1.03E-03	
																Avg.	8.48E-05	8.52E-05	8.60E-05	
N230	GLYCOL ETHER	0.02	0.01	8.69E-03	7.40E-03	0.01	0.01	0.02	0.02	0.01	0.01	7.84E-03	0.02	0.02	0.01	Total	0.15	0.15	0.15	
																Avg.	0.01	0.01	0.01	
N231	HAP GLYCOL ETHER	0.02	0.01	8.69E-03	7.40E-03	0.01	0.01	0.02	0.02	0.01	0.01	7.84E-03	0.02	0.02	0.01	Total	0.15	0.15	0.15	
																Avg.	0.01	0.01	0.01	
NA-ERAEnviro	HAPS	0.04	0.02	0.02	0.02	0.03	0.03	0.03	0.05	0.04	0.03	0.03	0.04	0.05	0.03	Total	0.37	0.37	0.38	
																Avg.	0.03	0.03	0.03	
000822-06-0	HEXAMETHYLENE DIISOCYANATE	1.04E-04	7.78E-05	6.48E-05	4.90E-05	7.27E-05	6.03E-05	1.40E-04	1.29E-04	7.61E-05	6.54E-05	4.12E-05	8.01E-05	8.91E-05	7.13E-05	Total	9.60E-04	9.45E-04	9.39E-04	
																Avg.	8.00E-05	7.88E-05	7.82E-05	
N001	IRON COMPOUNDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0	
																Avg.	0	0	0	
036888-99-0	ISOINDOLINONE PIGMENT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0	
																Avg.	0	0	0	
000067-63-0	ISOPROPYL ALCOHOL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0	
																Avg.	0	0	0	
N420	LEAD COMPOUNDS	0	0	0	0	0	0	0	0	0	0	0	0	0	3.76E-05	Total	0	0	3.76E-05	
																Avg.	0	0	3.14E-06	
000067-56-1	METHANOL	2.39E-03	1.67E-03	1.48E-03	1.21E-03	1.64E-03	1.64E-03	1.68E-03	3.49E-03	2.71E-03	2.15E-03	2.11E-03	2.37E-03	3.19E-03	2.42E-03	Total	0.02	0.03	0.03	
																Avg.	2.05E-03	2.11E-03	2.17E-03	
000110-43-0	METHYL N-AMYL KETONE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0	
																Avg.	0	0	0	
012656-85-8	MOLYBDATE ORANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	3.76E-05	Total	0	0	3.76E-05	
																Avg.	0	0	3.14E-06	
000142-82-5	N-HEPTANE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0	
																Avg.	0	0	0	
N495	NICKEL COMPOUNDS	0	0	0	0	0	0	0	0	2.49E-07	0	0	0	0	0	Total	2.49E-07	2.49E-07	2.49E-07	
																Avg.	2.07E-08	2.07E-08	2.07E-08	
001313-99-1	NICKEL(II) OXIDE (1:1)	0	0	0	0	0	0	0	0	2.49E-07	0	0	0	0	0	Total	2.49E-07	2.49E-07	2.49E-07	
																Avg.	2.07E-08	2.07E-08	2.07E-08	
NA-ERAEnviro	NonHazardous Chemical	1.06E-04	6.89E-05	3.95E-05	4.08E-05	5.99E-05	7.65E-05	6.47E-05	2.46E-04	6.37E-05	6.88E-05	6.24E-05	7.39E-05	9.42E-05	2.45E-04	Total	9.71E-04	9.59E-04	1.14E-03	
																Avg.	8.10E-05	7.99E-05	9.47E-05	
001314-60-9	NTIMONY PENTOXIDE	0	0	0	0	0	0	0	0	9.94E-07	0	0	0	0	0	Total	9.94E-07	9.94E-07	9.94E-07	
																Avg.	8.28E-08	8.28E-08	8.28E-08	

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031837-42-0	Pigment Yellow 151	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
NA-ERAEnviro	PM (TOTAL)	5.79E-03	3.84E-03	3.20E-03	2.54E-03	3.89E-03	3.48E-03	5.06E-03	6.44E-03	4.53E-03	3.55E-03	2.53E-03	4.87E-03	5.19E-03	3.93E-03	Total	0.05	0.05	0.05
																Avg.	4.14E-03	4.09E-03	4.10E-03
NA-ERAEnviro	PM-10 (TOTAL)	5.79E-03	3.84E-03	3.20E-03	2.54E-03	3.89E-03	3.48E-03	5.06E-03	6.44E-03	4.53E-03	3.55E-03	2.53E-03	4.87E-03	5.19E-03	3.93E-03	Total	0.05	0.05	0.05
																Avg.	4.14E-03	4.09E-03	4.10E-03
NA-ERAEnviro	PM-2.5 (TOTAL)	5.79E-03	3.84E-03	3.20E-03	2.54E-03	3.89E-03	3.48E-03	5.06E-03	6.44E-03	4.53E-03	3.55E-03	2.53E-03	4.87E-03	5.19E-03	3.93E-03	Total	0.05	0.05	0.05
																Avg.	4.14E-03	4.09E-03	4.10E-03
071010-58-7	POLYESTER RESIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
000108-65-6	PROPYLENE GLYCOL MONOMETHYL ETHER ACETATE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
NA-ERAEnviro	SARA312	0.04	0.03	0.02	0.02	0.03	0.03	0.03	0.05	0.04	0.03	0.03	0.04	0.05	0.03	Total	0.37	0.38	0.39
																Avg.	0.03	0.03	0.03
NA-ERAEnviro	SARA313	0.02	0.01	0.01	0.01	0.02	0.01	0.02	0.03	0.02	0.02	0.02	0.02	0.03	0.02	Total	0.22	0.23	0.23
																Avg.	0.02	0.02	0.02
013463-67-7	TITANIUM DIOXIDE	0	0	0	0	0	0	0	0	3.63E-06	0	0	0	0	0	Total	3.63E-06	3.63E-06	3.63E-06
																Avg.	3.02E-07	3.02E-07	3.02E-07
000108-88-3	TOLUENE	0.01	8.22E-03	7.64E-03	5.98E-03	8.27E-03	8.11E-03	8.92E-03	0.02	0.02	0.01	0.01	0.01	0.02	0.01	Total	0.13	0.14	0.14
																Avg.	0.01	0.01	0.01
NA-ERAEnviro	VHAPS	0.04	0.03	0.02	0.02	0.03	0.03	0.03	0.05	0.04	0.03	0.03	0.04	0.05	0.03	Total	0.37	0.38	0.39
																Avg.	0.03	0.03	0.03
NA-ERAEnviro	VOC	0.24	0.15	0.13	0.11	0.16	0.16	0.17	0.27	0.20	0.17	0.14	0.21	0.25	0.17	Total	2.11	2.11	2.14
																Avg.	0.18	0.18	0.18
NA-ERAEnviro	VOC-UNCLASSIFIED	0.19	0.12	0.11	0.09	0.13	0.13	0.14	0.22	0.16	0.14	0.11	0.17	0.20	0.14	Total	1.73	1.74	1.75
																Avg.	0.14	0.14	0.15
001330-20-7	XYLENE	6.45E-03	3.02E-03	3.10E-03	2.59E-03	3.95E-03	3.78E-03	3.54E-03	5.98E-03	4.96E-03	4.49E-03	2.84E-03	5.23E-03	6.18E-03	3.39E-03	Total	0.05	0.05	0.05
																Avg.	4.16E-03	4.14E-03	4.17E-03
051274-00-1	YELLOW IRON OXIDE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
013530-65-9	ZINC CHROMATE (VI) HYDROXIDE	0	1.13E-05	0	0	0	0	0	0	0	0	0	0	0	0	Total	1.13E-05	1.13E-05	0
																Avg.	9.40E-07	9.40E-07	0
N982	ZINC COMPOUNDS	0	1.13E-05	0	0	0	0	0	0	0	0	0	0	0	0	Total	1.13E-05	1.13E-05	0
																Avg.	9.40E-07	9.40E-07	0

Facility Summary

Facility ID

MG MFL

Facility Component Summary

Emissions Display Unit: ton

CAS #	Chemical Name	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	08/2008	09/2008	10/2008
		2008	2008	2008	2008	2008	2009	2009	2009	2009	2009	2009	2009	2009	2009	To	To	To
																07/2009	08/2009	09/2009

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N091	(BioCR6) Chromate (VI) Bioavailable Pigments as a Group (Component of BioCR6 & CRC)	0	1.13E-05	0	0	0	0	0	0	0	0	0	0	0	0	0	Total Avg.	1.13E-05 9.40E-07	1.13E-05 9.40E-07	0 0
000067-64-1	ACETONE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total Avg.	0 0	0 0	0 0
042767-92-0	ACRYLIC POLYMER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total Avg.	0 0	0 0	0 0
N010	ANTIMONY COMPOUNDS	0	0	0	0	0	0	0	0	9.94E-07	0	0	0	0	0	1.22E-06	Total Avg.	9.94E-07 8.28E-08	9.94E-07 8.28E-08	2.22E-06 1.85E-07
001309-64-4	ANTIMONY TRIOXIDE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1.22E-06	Total Avg.	0 0	0 0	1.22E-06 1.02E-07
000123-86-4	BUTYL ACETATE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total Avg.	0 0	0 0	0 0
N090	CHROMIUM COMPOUNDS	0	1.13E-05	0	0	0	0	0	0	0	0	0	0	0	0	0	Total Avg.	1.13E-05 9.40E-07	1.13E-05 9.40E-07	0 0
N120	DIISOCYANATES	1.04E-04	7.78E-05	6.48E-05	4.90E-05	7.27E-05	6.03E-05	1.40E-04	1.29E-04	7.61E-05	6.54E-05	4.12E-05	8.01E-05	8.91E-05	7.13E-05	0	Total Avg.	9.60E-04 8.00E-05	9.45E-04 7.88E-05	9.39E-04 7.82E-05
000141-78-6	ETHYL ACETATE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total Avg.	0 0	0 0	0 0
000100-41-4	ETHYLBENZENE	1.85E-03	8.86E-04	8.85E-04	7.34E-04	1.13E-03	1.07E-03	1.03E-03	1.72E-03	1.43E-03	1.28E-03	8.02E-04	1.50E-03	1.76E-03	9.70E-04	0	Total Avg.	0.01 1.19E-03	0.01 1.19E-03	0.01 1.19E-03
000112-07-2	ETHYLENE GLYCOL MONOBUTYL ETHER ACETATE	0.02	0.01	8.69E-03	7.40E-03	0.01	0.01	0.02	0.02	0.01	0.01	7.84E-03	0.02	0.02	0.01	0	Total Avg.	0.15 0.01	0.15 0.01	0.15 0.01
000050-00-0	FORMALDEHYDE	1.09E-04	6.97E-05	7.21E-05	6.57E-05	8.54E-05	8.93E-05	7.56E-05	1.15E-04	8.56E-05	7.07E-05	7.07E-05	1.08E-04	1.14E-04	7.95E-05	0	Total Avg.	1.02E-03 8.48E-05	1.02E-03 8.52E-05	1.03E-03 8.60E-05
N230	GLYCOL ETHER	0.02	0.01	8.69E-03	7.40E-03	0.01	0.01	0.02	0.02	0.01	0.01	7.84E-03	0.02	0.02	0.01	0	Total Avg.	0.15 0.01	0.15 0.01	0.15 0.01
N231	HAP GLYCOL ETHER	0.02	0.01	8.69E-03	7.40E-03	0.01	0.01	0.02	0.02	0.01	0.01	7.84E-03	0.02	0.02	0.01	0	Total Avg.	0.15 0.01	0.15 0.01	0.15 0.01
NA-ERAEnviro	HAPS	0.04	0.02	0.02	0.02	0.03	0.03	0.03	0.05	0.04	0.03	0.03	0.04	0.05	0.03	0	Total Avg.	0.37 0.03	0.37 0.03	0.38 0.03
000822-06-0	HEXAMETHYLENE DIISOCYANATE	1.04E-04	7.78E-05	6.48E-05	4.90E-05	7.27E-05	6.03E-05	1.40E-04	1.29E-04	7.61E-05	6.54E-05	4.12E-05	8.01E-05	8.91E-05	7.13E-05	0	Total Avg.	9.60E-04 8.00E-05	9.45E-04 7.88E-05	9.39E-04 7.82E-05
N001	IRON COMPOUNDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total Avg.	0 0	0 0	0 0
036888-99-0	ISOINDOLINONE PIGMENT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total Avg.	0 0	0 0	0 0
000067-63-0	ISOPROPYL ALCOHOL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total Avg.	0 0	0 0	0 0
N420	LEAD COMPOUNDS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3.76E-05	Total Avg.	0 0	0 0	3.76E-05 3.14E-06

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000067-56-1	METHANOL	2.39E-03	1.67E-03	1.48E-03	1.21E-03	1.64E-03	1.64E-03	1.68E-03	3.49E-03	2.71E-03	2.15E-03	2.11E-03	2.37E-03	3.19E-03	2.42E-03	Total	0.02	0.03	0.03
																Avg.	2.05E-03	2.11E-03	2.17E-03
000110-43-0	METHYL N-AMYL KETONE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
012656-85-8	MOLYBDATE ORANGE	0	0	0	0	0	0	0	0	0	0	0	0	0	3.76E-05	Total	0	0	3.76E-05
																Avg.	0	0	3.14E-06
000142-82-5	N-HEPTANE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
N495	NICKEL COMPOUNDS	0	0	0	0	0	0	0	0	2.49E-07	0	0	0	0	0	Total	2.49E-07	2.49E-07	2.49E-07
																Avg.	2.07E-08	2.07E-08	2.07E-08
001313-99-1	NICKEL(II) OXIDE (1:1)	0	0	0	0	0	0	0	0	2.49E-07	0	0	0	0	0	Total	2.49E-07	2.49E-07	2.49E-07
																Avg.	2.07E-08	2.07E-08	2.07E-08
NA-ERAEnviro	NonHazardous Chemical	1.06E-04	6.89E-05	3.95E-05	4.08E-05	5.99E-05	7.65E-05	6.47E-05	2.46E-04	6.37E-05	6.88E-05	6.24E-05	7.39E-05	9.42E-05	2.45E-04	Total	9.71E-04	9.59E-04	1.14E-03
																Avg.	8.10E-05	7.99E-05	9.47E-05
001314-60-9	NTIMONY PENTOXIDE	0	0	0	0	0	0	0	0	9.94E-07	0	0	0	0	0	Total	9.94E-07	9.94E-07	9.94E-07
																Avg.	8.28E-08	8.28E-08	8.28E-08
031837-42-0	Pigment Yellow 151	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
NA-ERAEnviro	PM (TOTAL)	5.79E-03	3.84E-03	3.20E-03	2.54E-03	3.89E-03	3.48E-03	5.06E-03	6.44E-03	4.53E-03	3.55E-03	2.53E-03	4.87E-03	5.19E-03	3.93E-03	Total	0.05	0.05	0.05
																Avg.	4.14E-03	4.09E-03	4.10E-03
NA-ERAEnviro	PM-10 (TOTAL)	5.79E-03	3.84E-03	3.20E-03	2.54E-03	3.89E-03	3.48E-03	5.06E-03	6.44E-03	4.53E-03	3.55E-03	2.53E-03	4.87E-03	5.19E-03	3.93E-03	Total	0.05	0.05	0.05
																Avg.	4.14E-03	4.09E-03	4.10E-03
NA-ERAEnviro	PM-2.5 (TOTAL)	5.79E-03	3.84E-03	3.20E-03	2.54E-03	3.89E-03	3.48E-03	5.06E-03	6.44E-03	4.53E-03	3.55E-03	2.53E-03	4.87E-03	5.19E-03	3.93E-03	Total	0.05	0.05	0.05
																Avg.	4.14E-03	4.09E-03	4.10E-03
071010-58-7	POLYESTER RESIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
000108-65-6	PROPYLENE GLYCOL MONOMETHYL ETHER ACETATE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
NA-ERAEnviro	SARA312	0.04	0.03	0.02	0.02	0.03	0.03	0.03	0.05	0.04	0.03	0.03	0.04	0.05	0.03	Total	0.37	0.38	0.39
																Avg.	0.03	0.03	0.03
NA-ERAEnviro	SARA313	0.02	0.01	0.01	0.01	0.02	0.01	0.02	0.03	0.02	0.02	0.02	0.02	0.03	0.02	Total	0.22	0.23	0.23
																Avg.	0.02	0.02	0.02
013463-67-7	TITANIUM DIOXIDE	0	0	0	0	0	0	0	0	3.63E-06	0	0	0	0	0	Total	3.63E-06	3.63E-06	3.63E-06
																Avg.	3.02E-07	3.02E-07	3.02E-07
000108-88-3	TOLUENE	0.01	8.22E-03	7.64E-03	5.98E-03	8.27E-03	8.11E-03	8.92E-03	0.02	0.02	0.01	0.01	0.01	0.02	0.01	Total	0.13	0.14	0.14
																Avg.	0.01	0.01	0.01
NA-ERAEnviro	VHAPS	0.04	0.03	0.02	0.02	0.03	0.03	0.03	0.05	0.04	0.03	0.03	0.04	0.05	0.03	Total	0.37	0.38	0.39
																Avg.	0.03	0.03	0.03
NA-ERAEnviro	VOC	0.24	0.15	0.13	0.11	0.16	0.16	0.17	0.27	0.20	0.17	0.14	0.21	0.25	0.17	Total	2.11	2.11	2.14
																Avg.	0.18	0.18	0.18

Finishing Emissions Summary, Rolling Monthly

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NA-ERAEnviro	VOC-UNCLASSIFIED	0.19	0.12	0.11	0.09	0.13	0.13	0.14	0.22	0.16	0.14	0.11	0.17	0.20	0.14	Total	1.73	1.74	1.75
																Avg.	0.14	0.14	0.15
001330-20-7	XYLENE	6.45E-03	3.02E-03	3.10E-03	2.59E-03	3.95E-03	3.78E-03	3.54E-03	5.98E-03	4.96E-03	4.49E-03	2.84E-03	5.23E-03	6.18E-03	3.39E-03	Total	0.05	0.05	0.05
																Avg.	4.16E-03	4.14E-03	4.17E-03
051274-00-1	YELLOW IRON OXIDE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Total	0	0	0
																Avg.	0	0	0
013530-65-9	ZINC CHROMATE (VI) HYDROXIDE	0	1.13E-05	0	0	0	0	0	0	0	0	0	0	0	0	Total	1.13E-05	1.13E-05	0
																Avg.	9.40E-07	9.40E-07	0
N982	ZINC COMPOUNDS	0	1.13E-05	0	0	0	0	0	0	0	0	0	0	0	0	Total	1.13E-05	1.13E-05	0
																Avg.	9.40E-07	9.40E-07	0