

Facility Report

Information for DIVISION VAL-D'OR

Reporting year	2003
Company	UNIBOARD CANADA INC.
Company Mailing Address	
Portable Facility?	No
NPRI ID	4060
Facility Physical Address	2700 Industriel Boulevard, VAL-D'OR (Quebec) J9P5G6, Canada

Facility details

Business number	137921797					
DUNS	247403926					
Number of full-time employee equivalents	221					
Contact information	Carl Dumas Directeur d usine 8198256550 406 carl.dumas@uniboard.com					
Parent company	Parent company	Percentage ownership	Address	Business number	DUNS Number	
Typical days of operation	mon /tue /wed /thu /fri /sat /sun					
Operating hours	24.00					
Start time	00:00					
Shutdown periods	Period	Start	End	Duration (day)	Same Time Next Year	Partial Shutdown
	1	2003-07-20	2003-08-03	14	No	No
Activities	Activities with no employee threshold					
	None of the above					
	Activities that require Part 3 reporting					
	None of the above					

Report details

Type	NPRI Inventory
Last Updated	2004-06-01 12:00:00 AM
Other years' reports	1996, 1995, 1994, 1993, 2015, 2014, 2013, 2012, 2011, 2019, 2016, 2017, 2018, 2010, 2007, 2006, 2008, 2009, 2004, 1997, 2001, 2002, 2005, 2000, 1999, 1998, 2020, 2021, 2022, 2023, 2024, 2025
Facility is case 3	No
Facility is case 4	No

Geographical details

Latitude	48.1157
Longitude	-77.78
Datum	1983
Census sub-division	Val-d'Or
Census division	La Vallée-de-l'Or
Economic area	Abitibi-Témiscamingue
Census metropolitan and agglomeration area	Val-d'Or
Ecozone	Boreal Shield

Major drainage area	Southwestern Hudson Bay Drainage Area
Land survey description	
National Topograph Description	D-033-F/032-C-4
Additional information	

Industry details

Key industrial sector	Wood Products
NAICS2	Manufacturing
NAICS4	Veneer, Plywood and Engineered Wood Product Manufacturing
NAICS6 Primary	Particle Board and Fibreboard Mills
NAICS6 Secondary	
NAICS6 Tertiary	

Pollution prevention

Plan details

Pollution prevention

Does the facility have a P2 plan?	The facility does not have a P2 plan
Reason for plan preparation	
Recent update	The report was not updated during the reporting year
Target of plan	

Activities

Primary activity	Secondary activity	Comment
No data available		

Other environmental programs

Other facility identifiers

ID number	Program
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Permits

Permit number	Issuing Agency
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Summary

Substance	CAS number	Units	Releases				Disposals and Transfers				Voluntary Report
			Air	Water	Land	Total	On-site disposals	Off-site disposals	Off-site treatment	Off-site recycling	
Carbon monoxide	630-08-0	tonnes	798.470	-	-	798.470	-	-	-	-	
Formaldehyde	50-00-0	tonnes	55.020	-	-	55.020	-	0.147	-	-	
Methanol	67-56-1	tonnes	142.320	-	-	142.320	-	0.040	-	-	
Nitrogen oxides (expressed as nitrogen dioxide)	11104-93-1	tonnes	165.230	-	-	165.230	-	-	-	-	
PM10 - Particulate Matter <= 10 Micrometers	NA - M09	tonnes	154.080	-	-	154.080	-	-	-	-	
PM2.5 -	NA - M10	tonnes	89.110	-	-	89.110	-	-	-	-	

Particulate Matter <= 2.5 Micrometers	NA - M10	tonnes	89.110	-	-	89.110	-	-	-	-
Sulphur dioxide	7446-09-5	tonnes	79.040	-	-	79.040	-	-	-	-
Total particulate matter	NA - M08	tonnes	312.280	-	-	312.280	-	-	-	-
Volatile Organic Compounds (VOCs)	NA - M16	tonnes	337.890	-	-	337.890	-	-	-	-

Comments

Substance	CAS number	Comment Type	Comment
Formaldehyde	50-00-0	Disposal comment	Plus de poussière brûler sur le site de la compagnie

Release to air

Substance	CAS number	Units	Stack/Point	Storage/Han	Fugitive	Spills	Road Dust	Other	Total
				dling					
Carbon monoxide	630-08-0	tonnes	798.470	-	-	-	-	-	798.470
Formaldehyde	50-00-0	tonnes	55.020	-	-	-	-	-	55.020
Methanol	67-56-1	tonnes	142.320	-	-	-	-	-	142.320
Nitrogen oxides (expressed as nitrogen dioxide)	11104-93-1	tonnes	165.230	-	-	-	-	-	165.230
PM10 - Particulate Matter <= 10 Micrometers	NA - M09	tonnes	154.080	-	-	-	-	-	154.080
PM2.5 - Particulate Matter <= 2.5 Micrometers	NA - M10	tonnes	89.110	-	-	-	-	-	89.110
Sulphur dioxide	7446-09-5	tonnes	79.040	-	-	-	-	-	79.040
Total particulate matter	NA - M08	tonnes	312.280	-	-	-	-	-	312.280
Volatile Organic Compounds (VOCs)	NA - M16	tonnes	337.890	-	-	-	-	-	337.890

Off-site disposals

Substance	CAS number	Units	Landfill	Land Treatment	Undergroun d Injection	Storage	Tailings	Waste Rock	Total
Formaldehyde	50-00-0	tonnes	0.1470	-	-	-	-	-	0.147
Methanol	67-56-1	tonnes	0.0400	-	-	-	-	-	0.040

Other years data

Year	CAS number	Substance	Units	Releases				Disposals and Transfers			
				Air	Water	Land	Total	On-site disposals	Off-site disposals	Off-site treatment	Off-site recycling
2010	NA - 16	Ammonia (total)	tonnes	10.090	-	-	10.090	-	-	-	-
2009	NA - 16	Ammonia (total)	tonnes	9.410	-	-	9.410	-	-	-	-
2008	NA - 16	Ammonia (total)	tonnes	10.781	-	-	10.781	-	-	-	-
2007	NA - 16	Ammonia (total)	tonnes	12.470	-	-	12.470	-	-	-	-
2006	NA - 16	Ammonia (total)	tonnes	12.600	-	-	12.600	-	-	-	-
2005	NA - 16	Ammonia (total)	tonnes	12.600	-	-	12.600	-	-	-	-
2004	NA - 16	Ammonia	tonnes	12.600	-	-	12.600	-	-	-	-

2004	NA - 16	(total)	tonnes	12.600	-	-	12.600	-	-	-	-
2018	NA - 03	Cadmium (and its compounds)	kg	21.100	-	-	21.100	-	-	-	-
2025	630-08-0	Carbon monoxide	tonnes	106.050	-	-	106.050	-	-	-	-
2024	630-08-0	Carbon monoxide	tonnes	209.050	-	-	209.050	-	-	-	-
2023	630-08-0	Carbon monoxide	tonnes	79.070	-	-	79.070	-	-	-	-
2022	630-08-0	Carbon monoxide	tonnes	68.530	-	-	68.530	-	-	-	-
2021	630-08-0	Carbon monoxide	tonnes	475.300	-	-	475.300	-	-	-	-
2020	630-08-0	Carbon monoxide	tonnes	360.000	-	-	360.000	-	-	-	-
2019	630-08-0	Carbon monoxide	tonnes	452.000	-	-	452.000	-	-	-	-
2018	630-08-0	Carbon monoxide	tonnes	493.000	-	-	493.000	-	-	-	-
2017	630-08-0	Carbon monoxide	tonnes	509.000	-	-	509.000	-	-	-	-
2016	630-08-0	Carbon monoxide	tonnes	1122.000	-	-	1122.000	-	-	-	-
2015	630-08-0	Carbon monoxide	tonnes	1169.000	-	-	1169.000	-	-	-	-
2014	630-08-0	Carbon monoxide	tonnes	1192.000	-	-	1192.000	-	-	-	-
2013	630-08-0	Carbon monoxide	tonnes	1077.000	-	-	1077.000	-	-	-	-
2012	630-08-0	Carbon monoxide	tonnes	1050.000	-	-	1050.000	-	-	-	-
2011	630-08-0	Carbon monoxide	tonnes	980.000	-	-	980.000	-	-	-	-
2010	630-08-0	Carbon monoxide	tonnes	726.740	-	-	726.740	-	-	-	-
2009	630-08-0	Carbon monoxide	tonnes	677.950	-	-	677.950	-	-	-	-
2008	630-08-0	Carbon monoxide	tonnes	786.700	-	-	786.700	-	-	-	-
2007	630-08-0	Carbon monoxide	tonnes	868.300	-	-	868.300	-	-	-	-
2006	630-08-0	Carbon monoxide	tonnes	932.270	-	-	932.270	-	-	-	-
2005	630-08-0	Carbon monoxide	tonnes	872.260	-	-	872.260	-	-	-	-
2004	630-08-0	Carbon monoxide	tonnes	936.600	-	-	936.600	-	-	-	-
2002	630-08-0	Carbon monoxide	tonnes	830.640	-	-	830.640	-	-	-	-
2010	NA - D/F	Dioxins and furans - total	g TEQ	-	-	-	0.000	-	-	-	-
2009	NA - D/F	Dioxins and furans - total	g TEQ	-	-	-	0.000	-	-	-	-
2008	NA - D/F	Dioxins and furans - total	g TEQ	-	-	-	0.000	-	-	-	-
2002	NA - D/F	Dioxins and furans - total	g TEQ	0.025	-	-	0.025	-	-	-	-
2001	NA - D/F	Dioxins and furans - total	g TEQ	0.027	-	-	0.027	-	-	-	-
2000	NA - D/F	Dioxins and furans - total	g TEQ	0.027	-	-	0.027	-	-	-	-
2025	50-00-0	Formaldehyde	tonnes	4.400	-	-	4.400	-	-	-	-
2024	50-00-0	Formaldehyde	tonnes	8.600	-	-	8.600	-	-	-	-
2023	50-00-0	Formaldehyde	tonnes	18.100	-	-	18.100	-	-	-	-
2022	50-00-0	Formaldehyde	tonnes	15.100	-	-	15.100	-	-	-	-
2021	50-00-0	Formaldehyde	tonnes	53.200	-	-	53.200	-	-	-	-
2020	50-00-0	Formaldehyde	tonnes	39.600	-	-	39.600	-	-	-	-
2019	50-00-0	Formaldehyde	tonnes	29.600	-	-	29.600	-	-	-	-
2018	50-00-0	Formaldehyde	tonnes	32.700	-	-	32.700	-	-	-	-
2017	50-00-0	Formaldehyde	tonnes	33.200	-	-	33.200	-	-	-	-
2016	50-00-0	Formaldehyde	tonnes	31.700	-	-	31.700	-	-	-	-
2015	50-00-0	Formaldehyde	tonnes	32.900	-	-	32.900	-	-	-	-
2014	50-00-0	Formaldehyde	tonnes	34.600	-	-	34.600	-	-	-	-
2013	50-00-0	Formaldehyde	tonnes	29.200	-	-	29.200	-	-	-	-
2012	50-00-0	Formaldehyde	tonnes	29.000	-	-	29.000	-	-	-	-
2011	50-00-0	Formaldehyde	tonnes	27.000	-	-	27.000	-	-	-	-
2010	50-00-0	Formaldehyde	tonnes	40.510	-	-	40.510	-	-	1.870	-

2009	50-00-0	Formaldehyde	tonnes	36.134	-	-	36.134	-	-	0.005	-
2008	50-00-0	Formaldehyde	tonnes	41.960	-	-	41.960	-	-	0.004	-
2007	50-00-0	Formaldehyde	tonnes	56.400	-	-	56.400	-	-	0.035	-
2006	50-00-0	Formaldehyde	tonnes	60.270	-	-	60.270	-	0.009	-	-
2005	50-00-0	Formaldehyde	tonnes	56.610	-	-	56.610	-	0.036	-	-
2004	50-00-0	Formaldehyde	tonnes	60.530	-	-	60.530	-	0.084	-	-
2002	50-00-0	Formaldehyde	tonnes	57.530	-	-	57.530	-	0.028	-	0.445
2001	50-00-0	Formaldehyde	tonnes	73.250	-	-	73.250	-	0.024	-	0.220
2000	50-00-0	Formaldehyde	tonnes	75.505	-	-	75.505	-	0.228	-	0.325
1999	50-00-0	Formaldehyde	tonnes	72.400	-	-	72.400	-	2.840	-	-
1998	50-00-0	Formaldehyde	tonnes	71.200	-	-	71.200	-	0.851	-	-
1997	50-00-0	Formaldehyde	tonnes	77.100	-	-	77.100	-	5.240	-	-
1996	50-00-0	Formaldehyde	tonnes	64.800	-	-	64.800	-	-	-	-
1995	50-00-0	Formaldehyde	tonnes	62.000	-	-	62.000	-	-	-	-
2011	118-74-1	Hexachloroben zene	grams	1.100	-	-	1.100	-	-	-	-
2010	118-74-1	Hexachloroben zene	grams	2.810	-	-	2.810	-	-	-	-
2009	118-74-1	Hexachloroben zene	grams	2.340	-	-	2.340	-	-	-	-
2008	118-74-1	Hexachloroben zene	grams	1.888	-	-	1.888	-	-	-	-
2007	118-74-1	Hexachloroben zene	grams	2.302	-	-	2.302	-	-	-	-
2006	118-74-1	Hexachloroben zene	grams	2.614	-	-	2.614	-	-	-	-
2002	118-74-1	Hexachloroben zene	grams	1.816	-	-	1.816	-	-	-	-
2001	118-74-1	Hexachloroben zene	grams	1.951	-	-	1.951	-	-	-	-
2000	118-74-1	Hexachloroben zene	grams	1.951	-	-	1.951	-	-	-	-
2018	NA - 10	Mercury (and its compounds)	kg	12.740	-	-	12.740	-	-	-	-
2025	67-56-1	Methanol	tonnes	65.500	-	-	65.500	-	-	-	-
2024	67-56-1	Methanol	tonnes	125.200	-	-	125.200	-	-	-	-
2023	67-56-1	Methanol	tonnes	118.100	-	-	118.100	-	-	-	-
2022	67-56-1	Methanol	tonnes	115.600	-	-	115.600	-	-	-	-
2021	67-56-1	Methanol	tonnes	167.000	-	-	167.000	-	-	-	-
2020	67-56-1	Methanol	tonnes	126.900	-	-	126.900	-	-	-	-
2019	67-56-1	Methanol	tonnes	101.200	-	-	101.200	-	-	-	-
2018	67-56-1	Methanol	tonnes	117.600	-	-	117.600	-	-	-	-
2017	67-56-1	Methanol	tonnes	132.000	-	-	132.000	-	-	-	-
2016	67-56-1	Methanol	tonnes	125.500	-	-	125.500	-	-	-	-
2015	67-56-1	Methanol	tonnes	127.800	-	-	127.800	-	-	-	-
2014	67-56-1	Methanol	tonnes	138.300	-	-	138.300	-	-	-	-
2013	67-56-1	Methanol	tonnes	128.000	-	-	128.000	-	-	-	-
2012	67-56-1	Methanol	tonnes	130.000	-	-	130.000	-	-	-	-
2011	67-56-1	Methanol	tonnes	121.000	-	-	121.000	-	-	-	-
2010	67-56-1	Methanol	tonnes	124.560	-	-	124.560	-	-	-	-
2009	67-56-1	Methanol	tonnes	116.090	-	-	116.090	-	-	0.010	-
2008	67-56-1	Methanol	tonnes	134.620	-	-	134.620	-	-	0.005	-
2007	67-56-1	Methanol	tonnes	145.580	-	-	145.580	-	-	0.020	-
2006	67-56-1	Methanol	tonnes	156.260	-	-	156.260	-	0.010	-	-
2005	67-56-1	Methanol	tonnes	146.140	-	-	146.140	-	0.010	-	-
2004	67-56-1	Methanol	tonnes	156.910	-	-	156.910	-	0.040	-	-
2002	67-56-1	Methanol	tonnes	148.130	-	-	148.130	-	0.070	-	-
2001	67-56-1	Methanol	tonnes	169.313	-	-	169.313	-	0.037	-	-
2000	67-56-1	Methanol	tonnes	173.790	-	-	173.790	-	0.020	-	-
1999	67-56-1	Methanol	tonnes	165.800	-	-	165.800	-	0.890	-	-
1998	67-56-1	Methanol	tonnes	160.700	-	-	160.700	-	2.394	-	-
1997	67-56-1	Methanol	tonnes	170.000	-	-	170.000	-	-	-	-
1995	67-56-1	Methanol	tonnes	156.000	-	-	156.000	-	-	-	-
2025	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	34.440	-	-	34.440	-	-	-	-
2024	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	60.370	-	-	60.370	-	-	-	-
2023	11104-93-1	Nitrogen oxides (expressed as nitrogen	tonnes	61.300	-	-	61.300	-	-	-	-

2023	11104-93-1	dioxide)	tonnes	61.300	-	-	61.300	-	-	-	-
2022	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	258.170	-	-	258.170	-	-	-	-
2021	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	295.710	-	-	295.710	-	-	-	-
2020	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	224.650	-	-	224.650	-	-	-	-
2019	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	147.750	-	-	147.750	-	-	-	-
2018	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	159.930	-	-	159.930	-	-	-	-
2017	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	151.490	-	-	151.490	-	-	-	-
2016	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	123.160	-	-	123.160	-	-	-	-
2015	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	130.110	-	-	130.110	-	-	-	-
2014	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	131.090	-	-	131.090	-	-	-	-
2013	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	124.310	-	-	124.310	-	-	-	-
2012	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	128.820	-	-	128.820	-	-	-	-
2011	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	124.650	-	-	124.650	-	-	-	-
2010	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	129.520	-	-	129.520	-	-	-	-
2009	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	125.480	-	-	125.480	-	-	-	-
2008	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	159.190	-	-	159.190	-	-	-	-
2007	11104-93-1	Nitrogen	tonnes	169.230	-	-	169.230	-	-	-	-

2007	11104-93-1	oxides (expressed as nitrogen dioxide)	tonnes	169.230	-	-	169.230	-	-	-	-
2006	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	183.230	-	-	183.230	-	-	-	-
2005	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	172.150	-	-	172.150	-	-	-	-
2004	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	185.170	-	-	185.170	-	-	-	-
2002	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	177.040	-	-	177.040	-	-	-	-
1998	7664-38-2	Phosphoric acid	tonnes	-	-	-	0.000	-	-	-	-
1997	7664-38-2	Phosphoric acid	tonnes	-	-	-	0.000	-	-	-	-
1996	7664-38-2	Phosphoric acid	tonnes	-	-	-	0.000	-	-	0.204	0.204
1995	7664-38-2	Phosphoric acid	tonnes	-	-	-	0.000	-	-	0.180	0.180
1994	7664-38-2	Phosphoric acid	tonnes	-	-	-	0.000	-	-	0.180	0.180
1993	7664-38-2	Phosphoric acid	tonnes	-	-	-	0.000	-	-	-	-
2025	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	4.700	-	-	4.700	-	-	-	-
2024	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	8.840	-	-	8.840	-	-	-	-
2023	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	1.260	-	-	1.260	-	-	-	-
2022	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	1.150	-	-	1.150	-	-	-	-
2021	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	0.980	-	-	0.980	-	-	-	-
2020	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	1.590	-	-	1.590	-	-	-	-
2019	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	1.800	-	-	1.800	-	-	-	-
2018	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	2.010	-	-	2.010	-	-	-	-
2017	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	15.000	-	-	15.000	-	-	-	-
2016	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	189.000	-	-	189.000	-	-	-	-
2015	NA - M09	PM10 -	tonnes	194.000	-	-	194.000	-	-	-	-

2015	NA - M09	Particulate Matter <= 10 Micrometers	tonnes	194.000	-	-	194.000	-	-	-	-
2014	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	199.000	-	-	199.000	-	-	-	-
2013	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	198.000	-	-	198.000	-	-	-	-
2012	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	255.000	-	-	255.000	-	-	-	-
2011	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	236.000	-	-	236.000	-	-	-	-
2010	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	140.480	-	-	140.480	-	-	-	-
2009	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	131.750	-	-	131.750	-	-	-	-
2008	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	142.410	-	-	142.410	-	-	-	-
2007	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	157.350	-	-	157.350	-	-	-	-
2006	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	167.000	-	-	167.000	-	-	-	-
2005	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	157.250	-	-	157.250	-	-	-	-
2004	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	168.810	-	-	168.810	-	-	-	-
2002	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	159.020	-	-	159.020	-	-	-	-
2025	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	2.743	-	-	2.743	-	-	-	-
2024	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	5.288	-	-	5.288	-	-	-	-
2023	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	0.345	-	-	0.345	-	-	-	-
2022	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	0.288	-	-	0.288	-	-	-	-
2021	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	0.164	-	-	0.164	-	-	-	-
2020	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	0.220	-	-	0.220	-	-	-	-
2019	NA - M10	PM2.5 - Particulate	tonnes	0.260	-	-	0.260	-	-	-	-

2019	NA - M10	Matter <= 2.5 Micrometers	tonnes	0.260	-	-	0.260	-	-	-	-
2018	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	0.280	-	-	0.280	-	-	-	-
2017	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	11.000	-	-	11.000	-	-	-	-
2016	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	151.000	-	-	151.000	-	-	-	-
2015	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	151.000	-	-	151.000	-	-	-	-
2014	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	154.000	-	-	154.000	-	-	-	-
2013	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	154.000	-	-	154.000	-	-	-	-
2012	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	214.000	-	-	214.000	-	-	-	-
2011	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	198.000	-	-	198.000	-	-	-	-
2010	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	81.300	-	-	81.300	-	-	-	-
2009	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	76.280	-	-	76.280	-	-	-	-
2008	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	82.320	-	-	82.320	-	-	-	-
2007	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	90.960	-	-	90.960	-	-	-	-
2006	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	96.520	-	-	96.520	-	-	-	-
2005	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	90.910	-	-	90.910	-	-	-	-
2004	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	97.590	-	-	97.590	-	-	-	-
2002	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	91.940	-	-	91.940	-	-	-	-
2018	7446-09-5	Sulphur dioxide	tonnes	6.190	-	-	6.190	-	-	-	-
2017	7446-09-5	Sulphur dioxide	tonnes	6.780	-	-	6.780	-	-	-	-
2016	7446-09-5	Sulphur dioxide	tonnes	53.000	-	-	53.000	-	-	-	-
2015	7446-09-5	Sulphur dioxide	tonnes	38.840	-	-	38.840	-	-	-	-
2014	7446-09-5	Sulphur dioxide	tonnes	38.950	-	-	38.950	-	-	-	-
2013	7446-09-5	Sulphur	tonnes	44.670	-	-	44.670	-	-	-	-

2013	7446-09-5	dioxide	tonnes	44.670	-	-	44.670	-	-	-	-
2012	7446-09-5	Sulphur dioxide	tonnes	32.420	-	-	32.420	-	-	-	-
2011	7446-09-5	Sulphur dioxide	tonnes	23.430	-	-	23.430	-	-	-	-
2010	7446-09-5	Sulphur dioxide	tonnes	67.790	-	-	67.790	-	-	-	-
2009	7446-09-5	Sulphur dioxide	tonnes	63.180	-	-	63.180	-	-	-	-
2008	7446-09-5	Sulphur dioxide	tonnes	73.290	-	-	73.290	-	-	-	-
2007	7446-09-5	Sulphur dioxide	tonnes	80.900	-	-	80.900	-	-	-	-
2006	7446-09-5	Sulphur dioxide	tonnes	86.850	-	-	86.850	-	-	-	-
2005	7446-09-5	Sulphur dioxide	tonnes	81.220	-	-	81.220	-	-	-	-
2004	7446-09-5	Sulphur dioxide	tonnes	87.180	-	-	87.180	-	-	-	-
2002	7446-09-5	Sulphur dioxide	tonnes	82.260	-	-	82.260	-	-	-	-
2024	NA - M08	Total particulate matter	tonnes	13.570	-	-	13.570	-	-	-	-
2023	NA - M08	Total particulate matter	tonnes	13.801	-	-	13.801	-	-	-	-
2022	NA - M08	Total particulate matter	tonnes	15.115	-	-	15.115	-	-	-	-
2021	NA - M08	Total particulate matter	tonnes	94.982	-	-	94.982	-	-	-	-
2020	NA - M08	Total particulate matter	tonnes	100.000	-	-	100.000	-	-	-	-
2019	NA - M08	Total particulate matter	tonnes	95.000	-	-	95.000	-	-	-	-
2018	NA - M08	Total particulate matter	tonnes	114.000	-	-	114.000	-	-	-	-
2017	NA - M08	Total particulate matter	tonnes	141.000	-	-	141.000	-	-	-	-
2016	NA - M08	Total particulate matter	tonnes	330.000	-	-	330.000	-	-	-	-
2015	NA - M08	Total particulate matter	tonnes	341.000	-	-	341.000	-	-	-	-
2014	NA - M08	Total particulate matter	tonnes	349.000	-	-	349.000	-	-	-	-
2013	NA - M08	Total particulate matter	tonnes	350.000	-	-	350.000	-	-	-	-
2012	NA - M08	Total particulate matter	tonnes	428.000	-	-	428.000	-	-	-	-
2011	NA - M08	Total particulate matter	tonnes	397.000	-	-	397.000	-	-	-	-
2010	NA - M08	Total particulate matter	tonnes	278.010	-	-	278.010	-	-	-	-
2009	NA - M08	Total particulate matter	tonnes	259.110	-	-	259.110	-	-	-	-
2008	NA - M08	Total particulate matter	tonnes	300.470	-	-	300.470	-	-	-	-
2007	NA - M08	Total particulate matter	tonnes	319.620	-	-	319.620	-	-	-	-
2006	NA - M08	Total particulate	tonnes	343.130	-	-	343.130	-	-	-	-

2006	NA - M08	matter	tonnes	343.130	-	-	343.130	-	-	-	-
2005	NA - M08	Total particulate matter	tonnes	320.890	-	-	320.890	-	-	-	-
2004	NA - M08	Total particulate matter	tonnes	344.460	-	-	344.460	-	-	-	-
2002	NA - M08	Total particulate matter	tonnes	324.960	-	-	324.960	-	-	-	-
2025	NA - M08	Total Particulate Matter	tonnes	7.329	-	-	7.329	-	-	-	-
2025	NA - M16	Volatile Organic Compounds (total)	tonnes	83.270	-	-	83.270	-	-	-	-
2024	NA - M16	Volatile Organic Compounds (Total)	tonnes	295.743	-	-	295.743	-	-	-	-
2023	NA - M16	Volatile Organic Compounds (Total)	tonnes	328.691	-	-	328.691	-	-	-	-
2022	NA - M16	Volatile Organic Compounds (Total)	tonnes	589.345	-	-	589.345	-	-	-	-
2021	NA - M16	Volatile Organic Compounds (VOCs)	tonnes	264.000	-	-	264.000	-	-	-	-
2020	NA - M16	Volatile Organic Compounds (VOCs)	tonnes	205.860	-	-	205.860	-	-	-	-
2019	NA - M16	Volatile Organic Compounds (VOCs)	tonnes	178.400	-	-	178.400	-	-	-	-
2017	NA - M16	Volatile Organic Compounds (VOCs)	tonnes	235.600	-	-	235.600	-	-	-	-
2016	NA - M16	Volatile Organic Compounds (VOCs)	tonnes	237.300	-	-	237.300	-	-	-	-
2015	NA - M16	Volatile Organic Compounds (VOCs)	tonnes	243.800	-	-	243.800	-	-	-	-
2014	NA - M16	Volatile Organic Compounds (VOCs)	tonnes	260.100	-	-	260.100	-	-	-	-
2013	NA - M16	Volatile Organic Compounds (VOCs)	tonnes	236.280	-	-	236.280	-	-	-	-
2012	NA - M16	Volatile Organic Compounds (VOCs)	tonnes	237.000	-	-	237.000	-	-	-	-
2011	NA - M16	Volatile Organic Compounds (VOCs)	tonnes	77.200	-	-	77.200	-	-	-	-
2010	NA - M16	Volatile Organic Compounds (VOCs)	tonnes	277.200	-	-	277.200	-	-	-	-
2009	NA - M16	Volatile Organic Compounds (VOCs)	tonnes	256.190	-	-	256.190	-	-	-	-

2008	NA - M16	Volatile Organic Compounds (VOCs)	tonnes	311.780	-	-	311.780	-	-	-	-
2007	NA - M16	Volatile Organic Compounds (VOCs)	tonnes	347.710	-	-	347.710	-	-	-	-
2006	NA - M16	Volatile Organic Compounds (VOCs)	tonnes	372.920	-	-	372.920	-	-	-	-
2005	NA - M16	Volatile Organic Compounds (VOCs)	tonnes	347.220	-	-	347.220	-	-	-	-
2004	NA - M16	Volatile Organic Compounds (VOCs)	tonnes	371.080	-	-	371.080	-	-	-	-
2002	NA - M16	Volatile Organic Compounds (VOCs)	tonnes	255.120	-	-	255.120	-	-	-	-

Substance detail

Nitrogen oxides (expressed as nitrogen dioxide)

Releases

Releases to air

Type	Units	Quantity	Basis of estimate
Stack / Point	tonnes	165.230000000	E2 - Published Emission Factors

Additional information

Contextual information

Nature of activities related to the substance	Manufacture - By-Product
Reasons for change from previous year	Pollution Prevention Activities
Comments on releases	
Comments on releases to land – other	

Quarterly releases

Quarter	Release percentage
Q1	0.000000
Q2	0.000000
Q3	0.000000
Q4	0.000000

Substance detail

Formaldehyde

Releases

Releases to air

Type	Units	Quantity	Basis of estimate
Stack / Point	tonnes	55.020000000	M3 - Source Testing

Additional information

Contextual information

Nature of activities related to the substance	Process - Formulation Component
Reasons for change from previous year	No Significant Change (i.e. < 0 - 10%)
Comments on releases	
Comments on releases to land – other	

Quarterly releases

Quarter	Release percentage
Q1	25.000000
Q2	25.000000
Q3	25.000000
Q4	25.000000

Off-site disposals

Type	Units	Quantity	Basis of estimate
Landfill	tonnes	0.147000000	O - Engineering Estimates
			Receiving facility
			Onyx industries
			inc.,141, avenue
			Marcel-Baril,Rouyn-N
			oranda
			Lacombe Waste
			Services,555 Power
			Rd.,Ottawa

Additional information on disposals

Contextual information

Reason(s) for substance disposal	Production Residues,Contaminated materials
Reasons for change from previous year	Other (specify in comments field)
Comments on disposals	Plus de poussière brûler sur le site de la compagnie
Comments on exclusions in tailing and waste rock	

Additional information on off-site recycling

Contextual information

Transfers for off-site recycling

Reason(s) for substance recycling	
Reasons for change from previous year	Changes in Off-site Transfers for Final Disposal

Substance detail

Carbon monoxide

Releases

Releases to air

Type	Units	Quantity	Basis of estimate
Stack / Point	tonnes	798.470000000	M3 - Source Testing

Additional information

Contextual information

Nature of activities related to the substance	Manufacture - By-Product
Reasons for change from previous year	No Significant Change (i.e. < 0 - 10%)
Comments on releases	
Comments on releases to land – other	

Quarterly releases

Quarter	Release percentage
Q1	0.000000
Q2	0.000000
Q3	0.000000
Q4	0.000000

Substance detail

Methanol

Releases

Releases to air

Type	Units	Quantity	Basis of estimate
Stack / Point	tonnes	142.320000000	M3 - Source Testing

Additional information

Contextual information

Nature of activities related to the substance	Process - Formulation Component
Reasons for change from previous year	No Significant Change (i.e. < 0 - 10%)
Comments on releases	
Comments on releases to land – other	

Quarterly releases

Quarter	Release percentage
Q1	25.000000
Q2	25.000000
Q3	25.000000
Q4	25.000000

Off-site disposals

Type	Units	Quantity	Basis of estimate		
Landfill	tonnes	0.040000000	O - Engineering Estimates	Receiving facility	Quantity transferred
				Onyx industries	0.040000000
				inc.,141, avenue	
				Marcel-Baril,Rouyn-N	
				oranda	

Additional information on disposals

Contextual information

Reason(s) for substance disposal	Production Residues,Contaminated materials
Reasons for change from previous year	No Significant Change (i.e. < 0 - 10%)
Comments on disposals	
Comments on exclusions in tailing and waste rock	

Additional information on off-site recycling

Contextual information

Transfers for off-site recycling

Reason(s) for substance recycling	
Reasons for change from previous year	No Significant Change (i.e. < 0 - 10%)

Substance detail

Sulphur dioxide

Releases

Releases to air

Type	Units	Quantity	Basis of estimate
Stack / Point	tonnes	79.040000000	M3 - Source Testing

Additional information

Contextual information

Nature of activities related to the substance	Manufacture - By-Product
Reasons for change from previous year	No Significant Change (i.e. < 0 - 10%)
Comments on releases	
Comments on releases to land – other	

Quarterly releases

Quarter	Release percentage
Q1	0.000000
Q2	0.000000
Q3	0.000000
Q4	0.000000

Substance detail

Total particulate matter

Releases

Releases to air

Type	Units	Quantity	Basis of estimate
Stack / Point	tonnes	312.280000000	M3 - Source Testing

Additional information

Contextual information

Nature of activities related to the substance	Manufacture - By-Product
Reasons for change from previous year	No Significant Change (i.e. < 0 - 10%)
Comments on releases	
Comments on releases to land – other	

Quarterly releases

Quarter	Release percentage
Q1	0.000000
Q2	0.000000
Q3	0.000000
Q4	0.000000

Substance detail

PM10 - Particulate Matter <= 10 Micrometers

Releases

Releases to air

Type	Units	Quantity	Basis of estimate
Stack / Point	tonnes	154.080000000	M3 - Source Testing

Additional information

Contextual information

Nature of activities related to the substance	Manufacture - By-Product
Reasons for change from previous year	No Significant Change (i.e. < 0 - 10%)
Comments on releases	
Comments on releases to land – other	

Quarterly releases

Quarter	Release percentage
Q1	0.000000
Q2	0.000000
Q3	0.000000
Q4	0.000000

Substance detail

PM2.5 - Particulate Matter <= 2.5 Micrometers

Releases

Releases to air

Type	Units	Quantity	Basis of estimate
Stack / Point	tonnes	89.110000000	O - Engineering Estimates

Additional information

Contextual information

Nature of activities related to the substance	Manufacture - By-Product
Reasons for change from previous year	No Significant Change (i.e. < 0 - 10%)
Comments on releases	
Comments on releases to land – other	

Quarterly releases

Quarter	Release percentage
Q1	0.000000
Q2	0.000000
Q3	0.000000
Q4	0.000000

Substance detail

Volatile Organic Compounds (VOCs)

Releases

Releases to air

Type	Units	Quantity	Basis of estimate
Stack / Point	tonnes	337.890000000	E2 - Published Emission Factors

Additional information

Contextual information

Nature of activities related to the substance	Manufacture - By-Product
Reasons for change from previous year	Changes in Estimation Methods
Comments on releases	
Comments on releases to land – other	

Quarterly releases

Quarter	Release percentage
Q1	0.000000
Q2	0.000000
Q3	0.000000

