

Facility Report

Information for Station de traitement des eaux usées

Reporting year	2003
Company	RÉGIE DE TRAITEMENT DES EAUX USÉES DE DEUX-MONTAGNES
Company Mailing Address	
Portable Facility?	No
NPRI ID	6392
Facility Physical Address	3300 Maxime, SAINT-MARTHE-SUR-LE-LAC (Quebec) J7R5T3, Canada

Facility details

Business number	131291247					
DUNS	0					
Number of full-time employee equivalents	1					
Contact information	Denis Berthelette Directeur 4504734502 0 riedm@bellnet.ca					
Parent company	Parent company	Percentage ownership	Address	Business number	DUNS Number	
Typical days of operation						
Operating hours						
Start time						
Shutdown periods	Period	Start	End	Duration (day)	Same Time Next Year	Partial Shutdown
Activities	Activities with no employee threshold Discharge of treated or untreated wastewater ($\geq 10,000$ m ³ /day) 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	2015, 2014, 2013, 2012, 2011, 2019, 2016, 2017, 2018, 2006, 2009, 2008, 2007, 2010, 2005, 2004, 2020, 2021, 2022, 2023, 2024
Facility is case 3	No
Facility is case 4	No

Geographical details

Latitude	45.5351
Longitude	-73.9672
Datum	1983
Census sub-division	Sainte-Marthe-sur-le-Lac
Census division	Deux-Montagnes
Economic area	Laurentides
Census metropolitan and agglomeration area	Montréal
Ecozone	MixedWood Plain
Major drainage area	St. Lawrence Drainage Area

Land survey description	
National Topograph Description	A-048-D/031-H-12
Additional information	

Industry details

Key industrial sector	Water and Wastewater Systems
NAICS2	Utilities
NAICS4	Water, Sewage and Other Systems
NAICS6 Primary	Sewage Treatment Facilities
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	
Ammonia (total)	NA - 16	tonnes	-	59.000	-	59.000	-	-	-	-	

Comments

Substance	CAS number	Comment Type	Comment
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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	7429-90-5	Aluminum	tonnes	-	-	-	0.000	-	79.130	-	-

2010	7429-90-5	(fume or dust only)	tonnes	-	-	-	0.000	-	79.130	-	-
2024	NA - 16	Ammonia (total)	tonnes	17.100	135.000	-	152.100	-	-	-	-
2023	NA - 16	Ammonia (total)	tonnes	18.600	133.000	-	151.600	-	-	-	-
2022	NA - 16	Ammonia (total)	tonnes	18.400	129.000	-	147.400	-	4.970	-	-
2021	NA - 16	Ammonia (total)	tonnes	14.800	109.760	-	124.560	-	-	-	-
2020	NA - 16	Ammonia (total)	tonnes	17.300	162.160	-	179.460	-	0.087	-	-
2019	NA - 16	Ammonia (total)	tonnes	17.700	143.000	-	160.700	-	-	-	-
2018	NA - 16	Ammonia (total)	tonnes	18.200	153.000	-	171.200	-	9.960	-	-
2017	NA - 16	Ammonia (total)	tonnes	20.100	93.500	-	113.600	-	-	-	-
2016	NA - 16	Ammonia (total)	tonnes	17.600	113.000	-	130.600	-	-	-	-
2015	NA - 16	Ammonia (total)	tonnes	16.000	90.500	-	106.500	-	-	-	-
2014	NA - 16	Ammonia (total)	tonnes	16.740	67.790	-	84.530	-	-	-	-
2013	NA - 16	Ammonia (total)	tonnes	17.500	78.550	-	96.050	-	-	-	-
2012	NA - 16	Ammonia (total)	tonnes	15.420	83.860	-	99.280	-	-	-	-
2011	NA - 16	Ammonia (total)	tonnes	17.600	164.000	-	181.600	-	-	-	-
2010	NA - 16	Ammonia (total)	tonnes	16.160	140.000	-	156.160	-	-	-	-
2009	NA - 16	Ammonia (total)	tonnes	15.270	108.580	-	123.850	-	-	-	-
2008	NA - 16	Ammonia (total)	tonnes	14.620	94.000	-	108.620	-	-	-	-
2007	NA - 16	Ammonia (total)	tonnes	12.770	72.020	-	84.790	-	-	-	-
2006	NA - 16	Ammonia (total)	tonnes	12.770	72.020	-	84.790	-	-	-	-
2005	NA - 16	Ammonia (total)	tonnes	-	78.000	-	78.000	-	-	-	-
2004	NA - 16	Ammonia (total)	tonnes	-	78.000	-	78.000	-	-	-	-
2022	NA - 08	Lead (and its compounds)	kg	-	-	-	0.000	-	51.500	-	-
2010	NA - 08	Lead (and its compounds)	kg	-	19.160	-	19.160	-	76.650	-	-
2010	NA - 10	Mercury (and its compounds)	kg	-	1.240	-	1.240	-	4.940	-	-
2021	NA - 22	Phosphorus (total)	tonnes	-	7.330	-	7.330	-	-	-	-
2020	NA - 22	Phosphorus (total)	tonnes	-	7.490	-	7.490	-	3.640	-	-
2018	NA - 22	Phosphorus (total)	tonnes	-	6.480	-	6.480	-	80.400	-	-
2010	NA - 22	Phosphorus (total)	tonnes	-	7.070	-	7.070	-	73.940	-	-
2009	NA - 22	Phosphorus (total)	tonnes	-	11.780	-	11.780	-	-	-	-
2019	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	0.405	-	-	0.405	-	-	-	-
2015	NA - M16	Volatile Organic Compounds (VOCs)	tonnes	7.560	-	-	7.560	-	-	-	-

Substance detail

Ammonia (total)

Releases to water

Type	Units	Quantity	Basis of estimate	Receiving waterbody	Quantity released to waterbody
Direct Discharges	tonnes	59.000000000	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	20.000000
Q2	25.000000
Q3	35.000000
Q4	20.000000

Additional information on disposals

Contextual information

Reason(s) for substance disposal	
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%)