

TRA Summary Report for 2017

Facility Information:

Facility Name: Panolam Industries Ltd.
NPRI ID Number: 001199
Two Digit NAICS Code: 32
Four Digit NAICS Code: 3212
Six Digit NAICS Code: 321216
Number of Full Time Employees: 107
UTM Spatial Coord (NAD83) Zone: 17T
Easting: 632470
Northing: 5016877

Owner of Facility: Panolam Industries Ltd.
Address: 61 Domtar Road, Huntsville ON P1H 2J7
Phone: (705) 789-9683

Public Contact:
Name: Al Stobbart
Position: Plant Manager
Address: 61 Domtar Road, Huntsville ON P1H 2J7
Phone: (705) 789-9683
Email: al_stobbart@panolam.com

List of Substances:

Use:

Substance	CAS#	2017 (tonnes)	2016 (tonnes)	Difference tonnes	Difference %	Comment
Formaldehyde	50-00-0	429.8	465.9	-36.1	-7.7	Production decrease
Methanol	67-56-1	8.3	8.8	-0.5	-5.7	Production decrease
a-Pinene	80-56-8	213.1	227.3	-14.2	-6.2	Production decrease
b-Pinene	127-91-3	36.3	38.7	-2.4	-6.2	Production decrease
D-Limonene	5989-27-5	13.7	14.6	-0.9	-6.2	Production decrease
Acetone	74-98-6	4.6	5.4	-0.8	-14.8	Production decrease
Ammonia	7664-41-7	42.3	54.4	-12.1	-22.2	Production decrease
Carbon Monoxide	630-08-0	0	0	0		
Nitrogen Oxides	11104-93-1	0	0	0		
PM	M08	0	0	0		
PM10	M09	0	0	0		
PM2.5	M10	0	0	0		
Sulfur Dioxide	9/5/7446	0	0	0		

Creation:

Substance	CAS#	2017 (tonnes)	2016 (tonnes)	Difference tonnes	Difference %	Comment
Formaldehyde	50-00-0	6.7	8.6	-1.9	-22.1	Production decrease
Methanol	67-56-1	52.4	61.9	-9.5	-15.3	Production decrease
a-Pinene	80-56-8	0	0	0		Production decrease
b-Pinene	127-91-3	0	0	0		Production decrease
D-Limonene	5989-27-5	0	0	0		Production decrease
Acetone	74-98-6	0	0	0		Production decrease
Ammonia	7664-41-7	0.24	0.27	-0.03	-11.1	Production decrease
Carbon Monoxide	630-08-0	65.5	70.5	-5	-7.1	Production decrease
Nitrogen Oxides	11104-93-1	79.5	89.4	-9.9	-11.1	Production decrease
PM	M08	6220	7210.3	-990.3	-13.7	Production decrease
PM10	M09	3607.2	4182	-574.8	-13.7	Production decrease
PM2.5	M10	602.1	696.8	-94.7	-13.6	Production decrease
Sulfur Dioxide	9/5/7446	17.8	21.5	-3.7	-17.2	Production decrease

Contained In:

Substance	CAS#	2017 (tonnes)	2016 (tonnes)	Difference tonnes	Difference %	Comment
Formaldehyde	50-00-0	7.6	8.1	-0.5	-6.2	Production decrease
Methanol	67-56-1	8.2	8.6	-0.4	-4.7	Production decrease
a-Pinene	80-56-8	NA	NA	NA		
b-Pinene	127-91-3	NA	NA	NA		
D-Limonene	5989-27-5	NA	NA	NA		
Acetone	74-98-6	NA	NA	NA		
Ammonia	7664-41-7	0	0	0	0.0	Production decrease
Carbon Monoxide	630-08-0	NA	NA	NA		
Nitrogen Oxides	11104-93-1	NA	NA	NA		
PM	M08	NA	NA	NA		
PM10	M09	NA	NA	NA		
PM2.5	M10	NA	NA	NA		
Sulfur Dioxide	9/5/7446	NA	NA	NA		

As of June 1, 2018, I, Al Stobbart, certify that I have read the report on the toxic substance reduction plan for the toxic substance referred to above and am familiar with their contents, and to my knowledge the information contained in the reports is factually accurate and the reports comply with the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act.

Al Stobbart – Plant Manager