

Toxic Reduction Act, 2009
Public Report – 2015 Reporting Year

Facility Name:	North American Tillage Tools Co.	
NPRI ID:	7134	
NAICS 2 Code:	33	
NAICS 4 Code:	3312	
NAICS 6 Code:	331221	
Toxic Substances with TRA Plans	2-Butoxyethanol	111-76-2
	Manganese (and its compounds)	NA - 09
	PM 10	N/A-M09
	PM 2.5	N/A-M10
Toxic Substances reportable for 2015	2-Butoxyethanol	111-76-2
	Manganese (and its compounds)	NA - 09
	PM 10	N/A-M09
	PM 2.5	N/A-M10
Number of full-time equivalent employees at the facility:	100	
Facility Address:	460 Sherman Avenue North	
UTM coordinates:	UTM Zone: 17 UTM Easting: 595033 UTM Northing: 4791053	
Public Contact:	Bill Awrey, Plant Controller 905-667-6548	
Legal name of Canadian parent company, if your facility is a subsidiary of a Canadian parent company		
Parent company name:	Ingersoll Tillage Group	
Address 1:	460 Sherman Avenue North	
City:	Hamilton	
Province:	Ontario	
Postal Code:	L8L 8J6	
Percent Ownership:	100	
Toxic Reduction Plan Objectives and Targets		
<p>It is NATTCO's corporate environmental policy to comply with all applicable environmental regulations and guidelines to the fullest extent possible, in all areas of its operations, including implementation of best industry practices.</p> <p>NATTCO strives to maximize its waste/emissions reduction and materials recycling initiatives, relative to its overall toxic substance use and creation, while continuing to produce a superior product that is competitive in the global marketplace in terms of cost and performance.</p>		

Summary of Reported TRA Data and Comparison (in bands/ranges):

Reporting Year	Substance Name	CAS Number	Enters the Facility (Used)	Created	Contained in Product	Units
2015	2-Butoxyethanol	111-76-2	>10 to 100	0	0	Tonnes
2014	2-Butoxyethanol	111-76-2	>10 to 100	0	0	Tonnes
Change			7.712, 57.16%	0	0	Tonnes
Reason for change	Increase in production levels.					
2015	Manganese (and its compounds)	NA - 09	>100 to 1000	0	>100 to 1000	Tonnes
2014	Manganese (and its compounds)	NA - 09	>100 to 1000	0	>100 to 1000	Tonnes
Change			240.646, 82.94%	0	146.878, 70.97%	Tonnes
Reason for change	Change in formulation.					
2015	PM 10	N/A-M09	0	0 to 10	0	Tonnes
2014	PM 10	N/A-M09	0	0 to 10	0	Tonnes
Change			0	0.014, 0.25%	0	Tonnes
Reason for change	No reasons - quantities approximately the same.					
2015	PM 2.5	N/A-M10	0	0 to 10	0	Tonnes
2014	PM 2.5	N/A-M10	0	0 to 10	0	Tonnes
Change			0	0.014, 0.25%	0	Tonnes
Reason for change	No reasons - quantities approximately the same.					

Summary of Other Reported Data (same categories as NPRI):

	Substance Name	CAS Number	Release Quantity	Disposal Quantity	Recycle Quantity	Units
2015	2-Butoxyethanol	111-76-2	21.203	0	0	Tonnes
2014	2-Butoxyethanol	111-76-2	13.491	0	0	Tonnes
Change			7.712, 57.16%	N/A	N/A	Tonnes
Reason for change	Increase in production levels.					
2015	Manganese (and its compounds)	NA - 09	0.058	0	176.911	Tonnes
2014	Manganese (and its compounds)	NA - 09	0.024	0	83.574	Tonnes
Change			0.034, 141.67%			Tonnes
Reason for change	Change in formulation.					
2015	PM 10	N/A-M09	5.724	0	0	Tonnes
2014	PM 10	N/A-M09	5.710	0	0	Tonnes
Change			0.014, 0.25%			Tonnes
Reason for change	No reasons - quantities approximately the same.					
2015	PM 2.5	N/A-M10	5.698	0	0	Tonnes
2014	PM 2.5	N/A-M10	5.684	0	0	Tonnes
Change			0.014, 0.25%			Tonnes
Reason for change	No reasons - quantities approximately the same.					

As of June 1, 2016, I, Bill Awrey certify that I have read the reports on the toxic reductions plans for the toxic substances below and am familiar as to their contents. To my knowledge the information contained in the reports is factually accurate and the reports comply with the Toxic Reduction Act - 2009 and Ontario Regulation 455/09 made under that Act.

2-Butoxyethanol		111-76-2
Manganese		NA - 09
Particulate Matter	PM - 10	NA - M09
Particulate Matter	PM - 2.5	NA - M10

Bill Awrey
Plant Controller

North American Tillage Tools Company