# Toxic Substance Reduction Plan Summary Les Ateliers Beau-Roc Inc.

#### **Document Control**

Version	Date	Description	Issued by	Approved by (Facility) Yannick Gauthier / Nathalie St-Pierre	
1.0	December 20, 2012	Original for client discussion	Ron Taylor		
2.0	December 23, 2012	Final	Ron Taylor	Nathalie St-Pierre	

#### 1.0 Basic Facility Information

Les Ateliers Beau-Roc Inc. is the leading premium steel dump body manufacturer, building cutting edge designs of a wide variety of dump bodies since 1984.

	Basic Fac	lilty information			Company of the second	
The legal and trade names of the the street address of the facility a different from the street address,	Les Atelier Beau-Roc Inc. 300 Universelle Street Vars, Ontario K0A 3H0					
Facility NPRI identification number	11600					
The identification number assigne Environment for the purposes of (			N.A.			
Number of full-time employee equ	ivalents		34			
North American Industry Clarificat	tion System (NAICS)	2, 4, and 6 digit code	es S	3362	336211	
Spatial Coordinates	Lat 45.32860 Lon -75.34970 UTM 472596.29E 5019514.22N					
	Contac	t Information				
Role	Name	Position	Contact inform		rmation	
Coordinated preparation of plan	Yannick Gauthier	Manufacturing Engineer		(613) 443-0044 ygauthier@beauroc.com		
Prepared plan	Yannick Gauthier	Manufacturing Engineer		(613) 443-0044 ygauthier@beauroc.com		
Public contact	Yannick Gauthier	Manufacturing Engineer		(613) 443-0044 ygauthier@beauroc.com		
Highest Ranking Employee	Nathalie St-Pierre	General Manager				
Legal name of Canadian parent company if facility is a subsidiary of a Canadian parent company N.A.						
	Substances	Requiring Plans	No.	September 1980		
Substance					Manganese	
CAS Number						
Units						
On a facility-wide basis	Aba aubatanaa 1111		, ,		28.5	
Amount that entered the facility as the substance itself or as a constituent of another substance:						
The amount that was created:						
The amount that was contained in product:						



The amount of substance released to air:	0.007	
The amount of substance released to land:	0	
The amount of substance released to water:	0	
The amount of substance disposed onsite:	0	
The amount of substance disposed offsite:	0	
The amount of substance transferred offsite for treatment:	0	
The amount of substance transferred offsite for recycling:	3.6	
Substance	Chromium	
CAS Number	7440-47-3	
Units	Tonnes	
On a facility-wide basis		
Amount that entered the facility as the substance itself or as a constituent of another substance:	10.7	
The amount that was created:	0	
The amount that was contained in product:	9.3	
The amount of substance released to air:	0.0004	
The amount of substance released to land:	0	
The amount of substance released to water:	0	
The amount of substance disposed onsite:	0	
The amount of substance disposed offsite:	0	
The amount of substance transferred offsite for treatment:	0	
The amount of substance transferred offsite for recycling:	1.4	
Substance	Nickel	
CAS Number	7440-02-0	
Units	Tonnes	
On a facility-wide basis		
Amount that entered the facility as the substance itself or as a constituent of another substance:	11.1	
The amount that was created:	0	
The amount that was contained in product:	9.8	
The amount of substance released to air:	0.007	
The amount of substance released to land:	0	
The amount of substance released to water:	0	
The amount of substance disposed onsite:	0	
The amount of substance disposed offsite:	0	
The amount of substance transferred offsite for treatment:		
The amount of substance transferred offsite for recycling:	1.4	

# 2.0 Facility's Intent and Objectives

Les Ateliers Beau-Roc Inc. does not intend to reduce its use of manganese, chromium or nickel since it is a client specification for the products manufactured, however we are committed to ensuring it is manufactured in the most responsible and efficient way possible.

At this time, there are no specific targets for reduction, however, as is our standard practice, we will continue to meet regularly with our staff and look for opportunities to reduce our use of manganese, chromium or nickel.

### 3.0 Implementation Options

Les Ateliers Beau-Roc Inc.'s commitment to lean material usage coupled with the acknowledgment that the customer provides the specifications for the raw materials processed at the site mean that there are no additional options for the facility to implement at this time.



# 3.0 Contents of this Plan Summary Reflects Plan

This Plan Summary accurately reflects the Toxic Substance Reduction Plans dated December 23, 2012, prepared for the substances listed in Section 1.0 of this Summary.

# 4.0 Certification

Certification by Highest Ranking Employee

As of *December 23, 2012*, I, Nathalie St-Pierre, certify that I have read the toxic substance reduction plans for the toxic substances referred to below and am familiar with their contents, and to my knowledge the plans are factually accurate and comply with the *Toxics Reduction Act, 2009* and Ontario Regulation 455/09 (General) made under that Act.

Nathalie St-Pierre General Manager

December 23, 2012

# Certification by Licensed Planner

As of December 23, 2012], I, Ronald Taylor certify that I am familiar with the processes at Les Ateliers Beau Roc Inc. that use or create the toxic substances referred to below, that I agree with the estimates referred to in subparagraphs 7 iii, iv and v of subsection 4 (1) of the *Toxics Reduction Act, 2009* that are set out in the toxic substance reduction plans referred to below for the toxic substances and that the plans comply with that Act and Ontario Regulation 455/09 (General) made under that Act.

Toxic Substances: Manganese, Chromium and Nickel.

Ronald Taylor Senior Project Manager

exp Services Inc.

TSRP license No. TSRP0027

December 23, 2012

December 23, 2012

