



**Toxics Reduction Act
Public Annual Report
2010**



Toxics Reduction Act Public Annual Report 2010

The legal and trade names of the owner and the operator of the facility, the street address of the facility and, if the mailing address of the facility is different from the street address, the mailing address.(See below)

St Andrew Goldfields Ltd.
Holt/Holloway
Hwy 101 East, Box 609 Matheson,
On. P0K 1N0

Facility NPRI identification number

7051

The identification number assigned to the facility by the Ministry of the Environment for the purposes of Ontario Regulation 127/01.

5969

Number of full-time employees

249

North American Industry Classification System (NAICS) - 2, 4, and 6 digit codes

21	22	20
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If applicable, the name, position and telephone number of the individual who is the contact at the facility for the public:

Public Contact (if applicable)

R. Cox

Title

Environmental Coordinator

Phone Number

705-567-4862 x320

Address of each person below if not the same as the facility

Facility Name

same

Address 1

Address 2

City

Province

Postal Code

UTM coordinates, x and y

X 445035.37

Y 1178532.8

Datum

Legal name of Canadian parent company, if your facility is a subsidiary of a Canadian parent company

Parent company name

Address 1

Address 2

City

Province

Postal Code

Percent Ownership

Substance:
CAS Number:

Arsenic
Arsenic and its Compounds

On a facility-wide basis:
Amount that entered the facility as the substance itself or as a constituent of another substance:
The amount of substance that was created:
The amount of substance that was contained in product:

	Units
100592	Kg
0	
0	

On-site releases from the facility to air, water and land, as well as on and off-site disposal and off-site recycling can be viewed by searching for this facility at <http://www.ec.gc.ca/inrp-npri/default.asp?lang=en>

Substance:
CAS Number:

Cyanide
Cyanides ionic

On a facility-wide basis:
Amount that entered the facility as the substance itself or as a constituent of another substance:
The amount of substance that was created:
The amount of substance that was contained in product:

	Units
1500000	Kg
0	
0	

On-site releases from the facility to air, water and land, as well as on and off-site disposal and off-site recycling can be viewed by searching for this facility at <http://www.ec.gc.ca/inrp-npri/default.asp?lang=en>

As of June 17, 2011, I certify that I have read the reports on the toxic substance reduction plans for Arsenic and Cyanide, 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 the Act.

The original version of this report is signed off by: Highest Ranking Employee:
Title:
Phone Number:

Duncan Middlemiss
Vice-President and General Manager
705-567-4862

Toxics Reduction Act Annual Report to be reported via OWNERS before June 17, 2011

The legal and trade names of the owner and the operator of the facility, the street address of the facility and, if the mailing address of the facility is different from the street address, the mailing address.(See below)

St Andrew Goldfields Ltd.
Holt/Holloway
Hwy 101 East, Box 609 Matheson,
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5969

Number of full-time employees

249

North American Industry Classification System (NAICS) - 2, 4, and 6 digit codes

21	22	20
----	----	----

Public Contact (if applicable)

R. Cox

Technical Contact (if applicable)

R. Cox

Plan Coordinator

R. Cox

Report prepared by

D. Middlemiss

Highest ranking employee

Address of each person below if not the same as the facility

Technical Contact (if applicable)

Same

Address 1

Address 2

City

Province, Postal Code

Report prepared by

Same

Address 1

Address 2

City

Province, Postal Code

Legal name of Canadian parent company, if your facility is a subsidiary of a Canadian parent company

Parent company name

Address 1

Address 2

City

Province, Postal Code

Percent Ownership

CCRA Number

UTM coordinates, x and y

X 445035.3694

Y 1178532.836

Datum

Substance:
CAS Number:

Arsenic
Arsenic and its Compounds

Has there been a change in the method or combination of methods used to track and quantify the substance during the previous calendar year? If yes, describe the change and how the change will affect the tracking and quantification of the substance.

Yes / No

Was there a significant process change at the facility during the previous year, specific to this substance?

Yes / No

Were there any incidents out of the normal course of events during the previous calendar year that affected the results of tracking and quantification of the substance? If yes, explain how tracking and quantification results were affected.

Yes / No

On a facility-wide basis:

Amount that entered the facility as the substance itself or as a constituent of another substance:

100592	Units
0	Kg
0	

The amount of substance that was created:

The amount of substance that was contained in product:

On-site releases from the facility to air, water and land, as well as on and off-site disposal and off-site recycling can be viewed by searching for this facility at <http://www.ec.gc.ca/inrp-npri/default.asp?lang=en>

Substance:
CAS Number:

Cyanide
Cyanides ionic

Has there been a change in the method or combination of methods used to track and quantify the substance during the previous calendar year? If yes, describe the change and how the change will affect the tracking and quantification of the substance.

Yes / No

Was there a significant process change at the facility during the previous year, specific to this substance?

Yes / No

Were there any incidents out of the normal course of events during the previous calendar year that affected the results of tracking and quantification of the substance? If yes, explain how tracking and quantification results were affected.

Yes / No

On a facility-wide basis:

Amount that entered the facility as the substance itself or as a constituent of another substance:

1500000	Units
0	Kg
0	

The amount of substance that was created:

The amount of substance that was contained in product:

On-site releases from the facility to air, water and land, as well as on and off-site disposal and off-site recycling can be viewed by searching for this facility at <http://www.ec.gc.ca/inrp-npri/default.asp?lang=en>

Note: The highest ranking employee on site is required to sign an electronic certification on OWNERS when this information is submitted to OWNERS before June 1, 2011.

Highest Ranking Employee
Title
Phone Number

Duncan Middlemiss
Vice-President and General Manager
705-567-4862

Facility Information Required to be Recorded

Owner Information

Address 1	Box 609	Owner/Operator Name	St. Andrew Goldfields Ltd.
Address 2	Hwy 101 East	% Ownership	100
City	Matheson	CCRA Business Number	867936841
Province	Ontario	Telephone Number	705-567-4862
Postal Code	POK 1N0	Fax Number	705-567/4863
Country	Can.	Website	www.sasgoldmines.com

Facility Information

Name	Holloway Mine Site		
Address 1	Box 609	Address 2	Hwy 101 East
City	Matheson	Province	Ontario
Highest Ranking Employee	Duncan Middlemiss	Position	Vice-President and General Manager
Technical Contact	R. Cox	Position	Env. Coordinator
Plant Contact	R. Cox	Position	Env. Coordinator
Prepared by	R. Cox	Position	Env. Coordinator
Plan Coordinator	R. Cox	Position	Env. Coordinator
Public Email		Email	
		Postal Code	P0K 1N0
		Phone	705-567-4862
		Phone	705-567-4862
		Phone	705-567-4862
		Phone	705-567-4862
		Fax	705-567-4862

Facility Data

NPRI ID	7051	Reg 127/01 ID	5969
		Datum	
NAICS 2	21	UTM X	445035.3693923110
NAICS 3	212	UTM Y	1178532.84
NAICS 4	2122		
NAICS 6	212220	Full-time Equivalent Employees (FTE)	249



June 16, 2011

St Andrew Goldfields Ltd. (TSX:SAS)
Holt/Holloway Mine Site
Hwy 101 East, Box 609
Matheson, On. P0K 1N0

As of June 16, 2011, I certify that I have read the reports on the toxic substance reduction plans for Arsenic (and its compounds) and Cyanide (ionic) and are 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 the Act.

Respectively submitted,

St Andrew Goldfields Ltd. (TSX:SAS)

Duncan Middlemiss
Vice-President and General Manager

Signed – Duncan Middlemiss

June 16, 2011

Date: _____