US ecology

2050 Central Avenue SE, Canton, OH 44707
P 330.456.6238 F 330.456.2801

January 22, 2016

Mr. Robert G. Heiss, Director
Office of Enforcement and Compliance Assurance
Office of Federal Activities
International Compliance Assurance Division (2254A)
Environmental Protection Agency
1200 Pennsylvania Avenue, NW
Washington, D.C. 20460

RE: Envirite of Ohio, Inc., EPA ID No. OHD 980 568 992, Annual Hazardous Waste Export Report for Year 2015

Dear Mr. Heiss:

Envirite of Ohio, Inc., EPA ID OHD 980 568 992, submits this 2015 Annual Report of Hazardous Waste Exports pursuant to 40 CFR 262.56.

In addition to the important information provided below, please find enclosed the "Canadian Hazardous Waste Exports" report extracted from our Administrative Information database. This supplement provides details including "Waste Description," "EPA Hazardous Waste Number," and "DOT Hazard Class" for each hazardous waste exported.

Exporter: **Exporter Site and Mailing Address:**	Envirite of Ohio, Inc. 2050 Central Avenue SE Canton, OH 44707
Exporter EPA ID Number:	OHD 980 568 992
Export Calendar Year Covered:	2015

Consignee Name and Address:	Cyanide Destruct Systems 293 Saunders Road Barrie ON, L4N9A3
EPA Notice ID:	010432/9E/14
Foreign Notice ID:	536643
Total Number of Shipments Pursuant to Notification:	3
Total Amount Shipped Pursuant to Notification:	20,436 Kg

received
SDH Feb 9 2016

Shipment # 1 Information
(Please also see attached supplemental report for manifest line detail)

Manifest ID:	012725407JJK
Amount:	12,076 Kg
Waste Description:	Waste Cyanide Solutions (Sodium Cyanide, Silver Cyanide), Waste Corrosive Liquids, Toxic (Sodium Cyanide, Sodium Hydroxide), Waste Corrosive Solids, Toxic (Sodium Cyanide, Cadmium)
EPA Hazardous Waste Number from 40 CFR 261:	D002, D003, D006, D007, D011, F007, F008, F009
DOT Hazard Class:	8, 6.1
Transporter Name:	Harold Marcus Limited
Transporter EPA ID Number:	MIT 270 012 321

Shipment # 2 Information
(Please also see attached supplemental report for manifest line detail)

Manifest ID:	013896765JJK
Amount:	5,328 Kg
Waste Description:	Waste Cyanides, Inorganic, Solid (Sodium Cyanide, Cadmium Cyanide), Waste Corrosive Liquids, Toxic (Sodium Hydroxide, Sodium Cyanide)
EPA Hazardous Waste Number from 40 CFR 261:	D002, D003, D006, F007, F008, F011
DOT Hazard Class:	8, 6.1
Transporter Name:	Harold Marcus Limited
Transporter EPA ID Number:	MIT 270 012 321

Shipment # 3 Information
(Please also see attached supplemental report for manifest line detail)

Manifest ID:	014474772JJK
Amount:	3,032 Kg
Waste Description:	Waste Corrosive Liquids, Toxic (Zinc Cyanide, Sodium Cyanide)
EPA Hazardous Waste Number from 40 CFR 261:	D002, D003, F008
DOT Hazard Class:	8, 6.1
Transporter Name:	Harold Marcus Limited
Transporter EPA ID Number:	MIT 270 012 321

Envirite of Ohio, Inc. is a hazardous waste treatment storage and disposal facility (TSDF) currently operating under a RCRA Part B Permit. Whenever possible and practical to do so, hazardous waste toxicity is reduced by either chemical or solidification/stabilization treatment. However, there are some wastes, due to their
Matrices and/or hazardous constituents, that are not completely responsive or conducive to this type of treatment and whose level of toxicity cannot be reduced.

Envirite of Ohio, Inc. experiences variations in hazardous waste volume and toxicity from year to year due to generator variability.

CERTIFICATION

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED IN THIS AND ALL ATTACHED DOCUMENTS, AND THAT BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSISBLE FOR OBTAINING THE INFORMATION, I BELIEVE THAT THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBLITY OF FINE AND IMPRISONMENT.

Jason Evens, General Manager

Jan 16, 2016
Date

If you should require additional information, please do not hesitate to contact me at (330) 617-4315

Sincerely,

Jason Evens
General Manager
Envirite of Ohio, Inc.
330-617-4309
jason.evens@usecology.com

3

Canadian Hazardous Waste Exports

Primary Exporter: 25- EQ Ohio

2050 CENTRAL AVE. SE CANTON, OH 44707 EPA ID# OHD 980 568 992

00-EQ Ohio

Destination Facility: Cyanide Destruct Systems (CYANIDE DEST) - EPA ID# CDP 000 000 494

293 SAUNDERS ROAD, BARRIE ON L4N9A3

Prenote Distinct Manifest Count: 3

Prenote Kg Total: 20436

Prenote: 536643

AOC: A4050

Receipt Date	Receipt	Manifest	Waste Description	Waste Codes	UN/NA	Haz Class	Kg
Loads Transported by :		**Harold Marcus Limited**	**EPA ID: MIT270012321**				
01/08/2015	72545 - 1	012725407JJK - 1	Waste Corrosive liquids, toxic, n.o.s. (Sodium Hydroxide, Sodium Cyanide)	D002, D003, D006, F009	2922	8	1042
01/08/2015	72545 - 2	012725407JJK - 2	Waste Corrosive liquids, toxic, n.o.s. (Sodium Hydroxide, Sodium Cyanide)	D002, D003, F007, F008	2922	8	625
01/08/2015	72545 - 3	012725407JJK - 3	Waste Cyanide Solutions, n.o.s. (Sodium Cyanide)	D003, F007, F008, F009	1935	6.1	360
01/08/2015	72545 - 4	012725407JJK - 4	Waste Cyanide solutions, n.o.s. (Sodium Cyanide, Silver Cyanide)	D003, D011, F007	1935	6.1	7542
01/08/2015	72545 - 5	012725407JJK - 5	Waste Cyanides, inorganic, solid, n.o.s. (Sodium Cyanide)	D003, F008	1588	6.1	227
01/08/2015	72545 - 6	012725407JJK - 6	Waste Corrosive solids, toxic, n.o.s. (Sodium Cyanide, Cadmium)	D002, D006, F007	2923	8	90
01/08/2015	72545 - 7	012725407JJK - 7	Waste Cyanides, inorganic, solid, n.o.s. (Sodium Cyanide)	D003, D011, F008	1588	6.1	31
01/08/2015	72545 - 8	012725407JJK - 8	Waste Corrosive liquids, toxic, n.o.s. (Sodium Hydroxide, Sodium Cyanide)	D002, D003, D006, F007	2922	8	1042
01/08/2015	72545 - 9	012725407JJK - 9	Waste Corrosive liquids, toxic, n.o.s. (Sodium Hydroxide, Sodium Cyanide)	D002, D003, D006, F007	2922	8	208
01/08/2015	72545 - 10	012725407JJK - 10	Waste Cyanides, inorganic, solid, n.o.s. (Sodium Cyanide)	D003, D006, D007, F009	1588	6.1	909
					12,076		
05/07/2015	74398 - 1	013896765JJK - 1	Waste Cyanides, inorganic, solid, n.o.s. (Sodium Cyanide)	D003, F011	1588	6.1	4363
05/07/2015	74398 - 2	013896765JJK - 2	Waste Corrosive Liquids, toxic, n.o.s. (Sodium Cyanide, Sodium Hydroxide)	D002, D003, F007	2922	8	625
05/07/2015	74398 - 3	013896765JJK - 3	Waste Cyanides, inorganic, solid, n.o.s. (Sodium Cyanide)	D003, F008	1588	6.1	272
05/07/2015	74398 - 4	013896765JJK - 4	Waste Cyanides, inorganic, solid, n.o.s. (Cadmium Cyanide)	D003, D006, F007	1588	6.1	68
					5,328		

#1

#2

Canadian Hazardous Waste Exports

Primary Exporter: 25- EQ Ohio

2050 CENTRAL AVE. SE CANTON, OH 44707 EPA ID# OHD 980 568 992

00-EQ Ohio

Destination Facility: Cyanide Destruct Systems (CYANIDE DEST) - EPA ID# CDP 000 000 494

293 SAUNDERS ROAD, BARRIE ON L4N9A3

Prenote Distinct Manifest Count: 3

Prenote Kg Total: 20436

Prenote: 536643

AOC: A4050

Receipt Date	Receipt	Manifest	Waste Description	Waste Codes	UN/NA	Haz Class	Kg
Loads Transported by : Harold Marcus Limited			**EPA ID: MIT270012321**				
07/09/2015	75969 - 1	014474772JJK - 1 #3	Waste Corrosive liquids, toxic, n.o.s. (Zinc Cyanide, Sodium Cyanide)	D002, D003, F008	2922	8	3032

WASTE MINIMIZATION STATEMENT:

D-coded, characteristically hazardous wastes are removed from regulation as hazardous waste by treatment to render their hazardous constituents non-hazardous. Waste minimization of the waste treatment residual generated at EQ Ohio is contrary to the business objectives of this Treatment, Storage and Disposal Facility.

Report Criteria

Company ID : 25

Profit Center : 0

Receipt Date : 1/1/2015 to 12/31/2015

ecolog,
2050 Central Avenue, SE
Canton, OH 44707

7013 1710 0000 3535 5540

Route **EPA Mail**

To: HEISS,ROBERT

Mailstop: ARIEL RIOS NORTH

Department: 2254A

Certified

7013171000003535554 0

Mr. Robert G. Heiss, Director
Office of Enforcement & Compliance Assurance
Office of Federal Activities
Internal Compliance Assurance Division (2254A)
Environmental Protection Agency
1200 Pennsylvania Avenue, N.W.
Washington, D.C. 20460

FEB 5 2016