



**2010 Annual Report
to the
Nunavut Water Board**

**Licensee: Department of National Defence,
Government of Canada**

Licence: 3BC-FOD0919 - Type "B"

**Location: FOX-3 North Warning System Site,
Dewar Lakes, Qikiqtani Region, Nunavut**

**Report prepared by: Nasittuq Corporation,
25 March 2011**



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Executive Summary

This 2010 Annual Report to the Nunavut Water Board (NWB) by the licence issued 10 September 2009 3BC-FOD0919 - Type "B", Part B. General Conditions, paragraph 1.

FOX-3 is an unattended (unmanned) North Warning System radar site at Dewar Lakes, Nunavut. The site is visited quarterly for preventive maintenance inspections and as required for other work by Nasittuq staff from FOX-M, Hall Beach, Nunavut. The site was temporarily attended (manned) due to project activity in June, July, and August.

The annual water usage was 240.1 cubic meters of water which is below the maximum of 1,440 cubic meters allowed annually by the current licence.

The water contained in the berms of fuel storage facilities was sent for laboratory analysis and confirmed to be within effluent quality limits before the water was pumped out of the berms.

Hazardous waste is flown from landlocked FOX-3 to FOX-M (radar site at Hall Beach) where it is loaded onto the sealift and sent for disposal outside of Nunavut. The hazardous waste went to Recyclex Inc, 8381 Place Marien, Montreal, QC, H1B 5W6. The waste was 80 drums of assorted waste (fuel, paint, oil, etc.) and 2 crates of batteries.

Nonhazardous domestic solid waste was flown out to FOX-M and disposed of through a contract with the Municipality of Hall Beach at the local landfill. There was a one-time backhaul of 300 kg to Iqaluit in April.



The sewage effluent was sent for laboratory analysis. A sump was built as described in the submitted Sewage Disposal Update.

Two spills occurred. One spill was cleaned up at once, NT-NU Spill # 10-365. The other spill, NT-NU Spill # 10-469, started indoors due to a cracked solder on the heating system. A maximum of 416 liters of 60% glycol solution leaked out. The leak was stopped and the solder was repaired. Despite snow to the top of the building in some places, staff climbed down a ladder to look underneath the building and noted glycol had leaked through the floor onto the snow. A spill clean-up plan has been formulated and will be implemented before the spring melt.

The Spill Contingency Plan was not revised.

Introduction

This 2010 Annual Report to the Nunavut Water Board (NWB) by the licence issued 10 September 2009 3BC-FOD0919 - Type "B", Part B. General Conditions, paragraph 1.

FOX-3 is an unattended (unmanned) North Warning System radar site at Dewar Lakes, Nunavut. The site is visited quarterly for preventive maintenance inspections and as required for other work by Nasittuq staff from FOX-M, Hall Beach, Nunavut. The site was temporarily attended (manned) due to project activity in June, July, and August.

Water Drawn from FOD-1

The annual water usage was 240.1 cubic meters of water which is below the maximum of 1,440 cubic meters allowed annually by the current licence.

Table 1. Monthly and annual raw water drawn in 2010 at FOX-3.

Month	Raw water drawn in cubic meters (m3)
January	0
February	0
March	0
April	0
May	42.3
June	0
July	93.7
August	56.3
September	27.3
October	20.5
November	0
December	0
TOTAL	240.1

Hazardous Waste and Waste Oil Disposal

Hazardous waste is flown from landlocked FOX-3 to FOX-M (radar site at Hall Beach) where it is loaded onto the sealift and sent for disposal. Hazardous waste and waste oil were sent to an approved hazardous waste disposal site outside of Nunavut as required by the licence. The waste was sent to Recyclex Inc, 8381 Place Marien, Montreal, QC, H1B 5W6. The waste receiver number for Recyclex Inc. is 7610-06-01-0172311-400086392.

See Annex A for 2010 shipping documents: the completed movement documents for waste regulated under the Transportation of Dangerous goods Regulations (TDGR) and Nasittuq manifests for nonregulated wastes.

Table 2 below lists the items sent for disposal.

Table 2. Summary of waste sent for disposal in 2010 from FOX-3.

Site	Description, TDG shipping name	Quantity	Movement Document or Nasittuq Manifest #
FOX-3	Waste fuel and water mixture and waste tank bottom water/ tank cleaning effluent Waste fuel, aviation, turbine engine mixture	16 drums	Mov. Doc. 2464135-9
FOX-3	Waste paint	1 drum	Mov. Doc. 2464135-9
FOX-3	Waste fuel Waste fuel, aviation, turbine	10 drums	Mov. Doc. 2464135-9
FOX-3	Waste fuel and water mixture Waste fuel, aviation, turbine engine mixture	9 drums	Mov. Doc. 2464215-9
FOX-3	Waste paint	1 drum	Mov. Doc. 2464215-9
FOX-3	Waste fuel rags Waste solids containing flammable liquid, n.o.s. (fuel, aviation, turbine engine)	2 drums	Mov. Doc. 2464215-9
FOX-3	Waste batteries, wet, filled with acid	1 crate	Mov. Doc. 2464216-7
FOX-3	Waste batteries, wet non-spillable	1 crate	Mov. Doc. 2464216-7
FOX-3	Waste oily rags Waste solids containing flammable liquid, n.o.s. (fuel, aviation, turbine engine)	2 drums	Mov. Doc. 2464136-7

Table 2. Summary of waste sent for disposal in 2010 from FOX-3 (continued)

Site	Description, shipping name	Quantity	Movement Document or Nasittuq Manifest #
FOX-3	Waste POL soaked absorbent Waste flammable solid, organic, n.o.s. (fuel, aviation, turbine engine)	1 drum	Mov. Doc. 2464136-7
FOX-3	Waste fuel contaminated soil Waste flammable solid, organic, n.o.s. (fuel, aviation, turbine engine)	3 drums	Mov. Doc. 2464136-7
FOX-3	Waste oil	28 drums	Nas. Man. 21042, 21043, 21044, 21045, 21053, 23479, 23480, 23481
FOX-3	Waste glycol	4 drums	Nas. Man. 21053, 21070
FOX-3	Waste oil filters	2 drums	Nas. Man. 21070, 23482
FOX-3	Waste rags contaminated with glycol	1 drum	Nas. Man. 23482

Nonhazardous Solid Waste Disposal

Nonhazardous domestic solid waste was flown out to FOX-M and disposed of through a contract with the Municipality of Hall Beach at the local landfill. The FOX-3 landfill still exists (see Annex B). For April, there was a one-time backhaul of 300 kg to Iqaluit.

Table 3. Monthly and annual nonhazardous domestic solid waste sent for disposal in 2010 from FOX-3.

Month	Waste generated (kg)
January	0
February	0
March	42
April	338
May	1,037
June	180
July	1,238
August	800
September	0
October	0
November	0
December	0
TOTAL	3,635

Incinerator Plan

As required by the Water Use Inspection Report, CIDM # 429032, dated 08 Aug 2010 by INAC Inspector A. Keim, a plan addressing the incinerator issue follows.

<u>Action</u>	<u>Timeline</u>
1. Review NWB, Environment Canada, and other documentation for current criteria for incinerators and incineration practices. DONE.	Mar 2011
2. Research incinerators available in sizes suitable for year-round attended sites and for seasonally ramped up sites. Also consider size, weight, transportation logistics, setup requirements, training requirements, operation & maintenance (O&M) requirements, cost, availability, track record if any in cold climates, siting (housing/protection from the elements), etc.	Apr-Jun 2011
3. Provide option analysis to DND.	Oct 2011
4. Proceed in accordance with DND's decision. (Obtain official quotes; purchase; arrange transportation to site and training; set up O&M manual and record-keeping; etc.)	2011-2012

Monitoring Program

See Annex C for the location of the sewage effluent outfall, FOD-2. A sump was built as described in the submitted Sewage Disposal Update.

See Annex D for analysis of sewage effluent.

See Annex E for the list of bermed fuel storage with GPS coordinates.

See Annex F for analysis of berm water (water contained in the berms of fuel storage facilities). The results were confirmed to be within effluent quality limits before the water was pumped out of the berms.

Spills (Unauthorized Discharges)

Two outdoor spills occurred. They are in Table 4 below.

Table 4. Outdoor spills in 2010 at FOX-3.

Date, Spill #	Product	Quantity	Cause and follow-up action	Location at FOX-3
05 Sep 2010, Spill # 10-365	Glycol	19 to 27 L	<p>Cause: Faulty piping connection from heating system make-up tank.</p> <p>A bucket was placed under the glycol dripping from the pipe. A drip tray was placed beneath the building, in case glycol dripped through the flooring outdoors. The pipe was repaired. The spill was cleaned up indoors and outdoors. Majority of spill was contained indoors. The outdoor contaminated area was less than 1 square meter.</p>	Mod 4

Table 4. Outdoor spills in 2010 at FOX-3 (continued)

Date, Spill #	Product	Quantity	Cause and follow-up action	Location at FOX-3
09 Dec 2010, Spill # 10-469	60% glycol solution	Up to 416 L	<p>Cause: Cracked solder holding a fitting, for an air relief vent, on a 2" pipe on the hydronic heating system.</p> <p>Staff arrived on-site after weather delays on 19 Dec 2010. The leak was stopped. On 20 Dec 2010, the solder was repaired. Snow was to the top of the building in some places. On 21 Dec 2010, staff climbed down a ladder to look underneath the building and noted red stained snow, evidence that some glycol had leaked through the floor to the outside. A spill clean-up plan has been formulated and will be implemented before the spring melt. Snow around the building train will be removed and any snow discoloured by glycol will be placed into drums. Any discoloured material that cannot be removed will be completely encircled with hydrophilic booms; and covered with hydrophilic sorbent mats that will extend slightly past the discoloured area. All mats will be covered with plastic and the plastic will be weighed down.</p>	DEG #2 room

Revisions to the Spill Contingency Plan

The Spill Contingency Plan was not revised.

Progressive reclamation work undertaken

None undertaken.

Annex A

2010 Movement documents for regulated waste and Nasittuq manifests for non-regulated waste.

Note: On some completed movement documents (i.e. Parts A, B, and C completed), the shipping names in Part A are too faint to read. In such cases, another copy of the movement document with a legible Part A has been included.



MOVEMENT DOCUMENT / MANIFEST DOCUMENT DE MOUVEMENT / MANIFESTE

This Movement document/manifest conforms to all federal and provincial transport and environmental legislation.
Ce document de mouvement/manifeste est conforme aux législations fédérale et provinciale sur l'environnement et le transport.

2464135-9

Movement Document / Manifest Reference No.
N° de référence du document de mouvement/manifeste

A Generator / consigneur Producteur / expéditeur Registration No. / Provincial ID No. N° d'immatriculation - d'id. provincial Company name / Nom de l'entreprise NUGLO0003 Mailing address / Adresse postale 22 WING RD 109, NORRELL HEIGHTS ON LPO City / Ville POH Province ON Postal code / Code postal M9W 1R9 E-mail / Courriel électronique DEWAR LAKES Tel. No. / N° de tél. NU		B Carrier Transporteur Registration No. / Provincial ID No. N° d'immatriculation - d'id. provincial Company name / Nom de l'entreprise Mailing address / Adresse postale City / Ville Province Postal code / Code postal E-mail / Courriel électronique Tel. No. / N° de tél. Vehicle / Véhicule Trailer - Rail car No. 1 1 ^{re} remorque - wagon Trailer - Rail car No. 2 2 ^e remorque - wagon Registration No. / N° d'immatriculation Port of entry / Point d'entrée Port of exit / Point de sortie Carrier Certification / I certify that I have received waste or recyclable material from the generator / consigneur for delivery to the receiver / consignee as set out in Part A and that the information contained in Part B is complete and correct. Attestation du transporteur : J'atteste avoir reçu les déchets ou matières recyclables du producteur / expéditeur, en vue de leur livraison au récepteur / destinataire, tels qu'ils figurent à la partie A et que les renseignements inscrits à la partie B sont exacts et complets. Name of authorized person (print) Nom de l'agent autorisé (caractères d'imprimerie) Year / Année Month / Mois Day / Jour Signature		C Receiver / consignee Récepteur / destinataire Registration No. / Provincial ID No. N° d'immatriculation - d'id. provincial Receiver / consignee information same as in Part A Les renseignements du récepteur / destinataire est la même qu'à la Partie A <input checked="" type="checkbox"/> Yes / Oui <input type="checkbox"/> No, complete the box below / Non, remplir la case ci-dessous Company name / Nom de l'entreprise Mailing address / Adresse postale City / Ville Province Postal code / Code postal E-mail / Courriel électronique Tel. No. / N° de tél. Receiving site address / Adresse du lieu de destination Date received / Date de réception Year / Année Month / Mois Day / Jour Time / Heure A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> If waste or recyclable material to be transferred, specify intended company name / Si les déchets ou matières recyclables doivent être transférés, préciser le nom du destinataire Quantity received / Quantité reçue Units / Unités Comments / Commentaires Handling / Manutention Code / Code de manutention Shipment / Envoi Accepted / Accepté Refused / Refusé Decom. / Décont.																													
Prov. code / Code prov. NU		Shipping name / Appellation réglementaire WASTE FUEL, aviation		Class / Classe Sub. class(es) / Sous-classes 1003		UN No. UN		Packing / risk gr. Gr. d'emballage III		Quantity shipped / Quantité expédiée 2965		Units / Unités L or / ou Kg L		Packaging / Conteneur Code 16		Phys. state État phys. L		Quantity received / Quantité reçue 2965		Units / Unités L or / ou Kg L		Comments / Commentaires h		Handling / Manutention Code / Code de manutention 01		Shipment / Envoi Accepted / Accepté 01		Decom. / Décont. Refused / Refusé 01					
Prov. code / Code prov. NU		Shipping name / Appellation réglementaire WASTE PAINT		Class / Classe Sub. class(es) / Sous-classes 1003		UN No. UN		Packing / risk gr. Gr. d'emballage III		Quantity shipped / Quantité expédiée 70		Units / Unités L or / ou Kg L		Packaging / Conteneur Code 10		Phys. state État phys. L		Quantity received / Quantité reçue 70		Units / Unités L or / ou Kg L		Comments / Commentaires lt		Handling / Manutention Code / Code de manutention 01		Shipment / Envoi Accepted / Accepté 01		Decom. / Décont. Refused / Refusé 01					
Prov. code / Code prov. NU		Shipping name / Appellation réglementaire turbine engine		Class / Classe Sub. class(es) / Sous-classes 1003		UN No. UN		Packing / risk gr. Gr. d'emballage III		Quantity shipped / Quantité expédiée 1790		Units / Unités L or / ou Kg L		Packaging / Conteneur Code 10		Phys. state État phys. L		Quantity received / Quantité reçue 1790		Units / Unités L or / ou Kg L		Comments / Commentaires lt		Handling / Manutention Code / Code de manutention 01		Shipment / Envoi Accepted / Accepté 01		Decom. / Décont. Refused / Refusé 01					
Notice No. N° de notification		Notice Line No. N° de ligne de la notification		Shipment Envoi		Or / De		D or R code Code D ou R		C code Code C		Basel Annex VII or Annexe VII de Bâle ou Code GCDE		H code Code H		Y code Code Y		Export Exportation		Import Importation		Customs code(s) Code(s) de douanes		Receiver / consignee certification / I certify that the information contained in Part C is correct and complete / Attestation du récepteur / destinataire : J'atteste que tous les renseignements à la partie C sont exacts et complets. Name of authorized person (print) Nom de l'agent autorisé (caractères d'imprimerie) Signature Tel. No. / N° de tél. 705-494-2011 EXT: 2944		Special handling / Manutention spéciale <input type="checkbox"/> Attached / Ci-joint <input type="checkbox"/> As follows / Comme 24 HR NUMBER: CANUTEC: 613-296-6666 COLLECT USE IN CASE OF DANGEROUS GOODS EMERGENCY		Date shipped / Date d'expédition Year / Année Month / Mois Day / Jour 11 11 11		Time / Heure A.M. <input type="checkbox"/> P.M. <input type="checkbox"/> 08		Scheduled arrival date / Date d'arrivée prévue Year / Année Month / Mois Day / Jour 08	

MOE 04-1917 (07/07)

Mailed by Consignee to Consignor - Postée par le destinataire à l'expéditeur

Copy / Copie 6 (brown / brun)

MOVEMENT DOCUMENT / MANIFEST **DOCUMENT DE MOUVEMENT / MANIFESTE**

This Movement document/manifest conforms to all federal and provincial transport and environmental legislation.
 Ce document de mouvement/manifeste est conforme aux législations fédérale et provinciale sur l'environnement et le transport.

2464215-9

Movement Document / Manifest Reference No.
 N° de référence du document de mouvement/manifeste

A Generator / consigneur Producteur / expéditeur		B Carrier Transporteur		C Receiver / consignee Réceptionnaire / destinataire										
Registration No. / Provincial ID No. N° d'immatriculation - d'id. provincial		Registration No. / Provincial ID No. N° d'immatriculation - d'id. provincial		Registration No. / Provincial ID No. N° d'immatriculation - d'id. provincial										
Company name / Nom de l'entreprise		Company name / Nom de l'entreprise		Receiver / consignee information same as in Part A Les renseignements du réceptionnaire / destinataire est la même qu'à la Partie A <input checked="" type="checkbox"/> Yes / Oui <input type="checkbox"/> No, complete the box below / Non, remplir la case ci-dessous										
Mailing address / Adresse postale City / Ville Province Postal code / Code postal		Mailing address / Adresse postale City / Ville Province Postal code / Code postal		Company name / Nom de l'entreprise										
E-mail / Courriel électronique Tel. No. / N° de tél. ()		E-mail / Courriel électronique Tel. No. / N° de tél. ()		Mailing address / Adresse postale										
Shipping site address / Adresse du lieu de l'expédition		Vehicle / Véhicule Registration No. / N° d'immatriculation Prov.		City / Ville Province Postal code / Code postal										
City / Ville Province Postal code / Code postal		Trailer - Rail car No. 1 Trailer - Rail car No. 2 Z' remorque - wagon		E-mail / Courriel électronique Tel. No. / N° de tél. ()										
Intended Receiver / consignee Réceptionnaire / destinataire prévu		Port of entry / Point d'entrée International use only Port of exit / Point de sortie International use only		Receiving site address / Adresse du lieu de destination										
Mailing address / Adresse postale City / Ville Province Postal code / Code postal		Carrier Certification: I certify that I have received waste or recyclable material from the generator / consigneur for delivery to the receiver / consignee as set out in Part A and that the information contained in Part B is complete and correct. Attestation du transporteur: J'atteste avoir reçu les déchets ou matières recyclables du producteur / expéditeur en vue de leur livraison au réceptionnaire / destinataire, tels qu'ils figurent à la partie A et que les renseignements inscrits à la partie B sont exacts et complets.		Date received / Date de réception Year / Année Month / Mois Day / Jour Time / Heure										
E-mail / Courriel électronique Tel. No. / N° de tél. ()		Name of authorized person (print): Nom de l'agent autorisé (caractères d'imprimerie):		10/10/05 16:30 AM										
Receiving site address / Adresse du lieu de l'expédition		Year / Année Month / Mois Day / Jour Signature		If waste or recyclable material to be transferred, specify intended company name / Si les déchets ou matières recyclables doivent être transférés, préciser le nom du destinataire										
City / Ville Province Postal code / Code postal				Registration No. (Provincial ID No.) N° d'immatriculation/d'id provincial										
Prov. code / Code prov.	Shipping name / Appellation réglementaire	Class / Classe	UN No. / N°NU	Packing / risk gr. / Gr. d'emballage de risque	Quantity shipped / Quantité expédiée	Units / L or / ou kg / Unités	Packaging/Container / Codes / N°	Phys. state / Etat phys.	Quantity received / Quantité reçue	Units / L or / ou kg / Unités	Comments / Commentaires	Handling / Code / Code de manutention	Shipment / Envoi / Accepté / Refusé	Decort. / Pack. / Vith.
(i)		3	1203	11	1783	L	01 L		1783	L		012		
(ii)		3	1203		3	L	01 L		0	L		012		
(iii)		4	1203	11	135	L	01 L		135	L		012		
(iv)														
Notice No. / N° de notification	Notice Line No. / N° de ligne de la notification	Shipment / Envoi	Of / De	D or R code / Code E ou R	C code / Code C	Basel Annex VII or OECD Code / Annexe VII de Bâle ou Code OCDE	H code / Code H	Y code / Code Y	Export / Exportation	Import / Importation	Customs code(s) / Code(s) de douanes	If handling code "Other" (specify) Si code de manutention « autre » (spécifier)		
(i)												Receiver / consignee certification: I certify that the information contained in Part C is correct and complete. Attestation du réceptionnaire / destinataire: J'atteste que tous les renseignements à la partie C sont exacts et complets.		
(ii)												Name of authorized person (print): Nom de l'agent autorisé (caractères d'imprimerie)		
(iii)												Signature Tel. No. / N° de tél.		
(iv)												Special handling / Manutention spéciale <input type="checkbox"/> Attached (ci-joint) <input type="checkbox"/> As follows / Ci-joint:		
Generator / consigneur certification: I certify that the information contained in Part A is correct and complete. Attestation du producteur / expéditeur: J'atteste que tous les renseignements à la partie A sont exacts et complets.		Name of authorized person (print): Nom de l'agent autorisé (caractères d'imprimerie)		Signature		Tel. No. / N° de tél.		Date shipped / Date d'expédition Year / Année Month / Mois Day / Jour		Time / Heure		Scheduled arrival date / Date d'arrivée prévue Year / Année Month / Mois Day / Jour		

MOE 04-1917 (07/07)

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**MOVEMENT DOCUMENT / MANIFEST
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2464215-9

Movement Document / Manifest Reference No.
N° de référence du document de mouvement/manifeste

A Generator / consigneur Producteur / expéditeur		Registration No. / Provincial ID No. N° d'immatriculation - d'id. provincial NUG-100003									
Company name / Nom de l'entreprise DND 6 NASITTUQ CORPORATION		Company name / Nom de l'entreprise NEAS									
Mailing address / Adresse postale City / Ville Province Postal code / Code postal 22 Wing Bldg 109 Hornell Heights ON P0H1P0		Mailing address / Adresse postale City / Ville Province Postal code / Code postal Edifice du pal de Montreuil 2 bureau 2060 cité du Havre Montreal H3Q 3R5									
E-mail / Courriel électronique Tel. No. / N° de tél. ()		E-mail / Courriel électronique Tel. No. / N° de tél. ()									
Shipping site address / Adresse du lieu de l'expédition NWS LRR Fox-3 City / Ville Province Postal code / Code postal Dewar Lakes		Vehicle / Véhicule Registration No. / N° d'immatriculation Prov. 34 Trailer - Rail car No. 1 1 ^{er} remorqueur - wagon Trailer - Rail car No. 2 2 ^e remorqueur - wagon									
Intended Receiver / consignee Réceptionnaire / destinataire Recyclex inc City / Ville Province Postal code / Code postal 8381 Place Marier, Montreal PQ H1B5W6		Port of entry / Point d'entrée Port of exit / Point de sortie Halifax Valley Field									
Receiving site address / Adresse du lieu de l'expédition City / Ville Province Postal code / Code postal 8381 Place Marier Montreal PQ H1B5W6		Carrier Certification: I certify that I have received waste or recyclable material from the generator / consigneur for delivery to the receiver / consignee as set out in Part A and that the information contained in Part B is complete and correct. Attestation du transporteur: J'affirme avoir reçu les déchets ou matières recyclables du producteur / expéditeur en vue de leur livraison au réceptionnaire / destinataire, tels qu'ils figurent à la partie A et que les renseignements inscrits à la partie B sont exacts et complets. Name of authorized person (print) Nom de l'agent autorisé (caractères d'imprimerie) Marc Beaudin 514-587-0186 Year / Année Month / Mois Day / Jour Signature 11/09/2011 Marc Beaudin									
Prov. code Code prov.	Shipping name Appellation réglementaire	Class / Classe Sub. class(es) Class(es) sub.	UN No. N° NUJ	Packing / risk gr. Gr. d'emballage / de risque	Quantity shipped Quantité expédiée	Units L or / ou Kg Unités	Packaging / Conteneur No. / N°	Codes Int. - ext.	Phys. state Etat phys.		
(i)	WASTE FUEL AVIATION, Turbine	3	UN 1863	111	1783	L	9	01	L		
(ii)	ENGINE MIXTURE	3	UN 1263		8	L	1	01	L		
(iii)	WASTE PAINT										
(iv)	WASTE SOLIDS CONTAINING Flammable liquid n.o.s. (Fuel Antine) (4.1)	4.1	UN 3175	11	135	Kg	2	01	S		
Notice No. N° de notification	Notice Line No. N° de ligne de la notification	Shipment Envoi	Off / De	D or R code Code D ou R	C code Code C	Base/Annex VIII or OECD Code Annexe VIII de Bâle ou Code OCDE	H code Code H	Y code Code Y	Export Exportation	Import Importation	Customs code(s) Code(s) de douanes
(i)											
(ii)											
(iii)											
(iv)											
24 hour Number: CANUTIC 613-990-6666 Collect Use in CASE OF A Dangerous Goods Emergency											
Generator / consigneur certification: I certify that the information contained in Part A is correct and complete. Attestation du producteur / expéditeur: J'affirme que tous les renseignements à la partie A sont exacts et complets.											
Name of authorized person (print) Nom de l'agent autorisé (caractères d'imprimerie) Peter Sheppard Signature SPV Logistics No. / N° de tél. 705-494-2011 ex 2944											
Reference No. of other movement document(s) (manifest(s) used) N° de référence des autres documents de mouvement/manifestes utilisés		C Receiver / consignee Réceptionnaire / destinataire		Registration No. / Provincial ID No. N° d'immatriculation - d'id. provincial							
Receiver / consignee information same as in Part A Les renseignements du réceptionnaire / destinataire est la même qu'à la Partie A <input type="checkbox"/> Yes / Oui <input type="checkbox"/> No, complete the box below / Non, remplir la case ci-dessous		Company name / Nom de l'entreprise		Mailing address / Adresse postale							
City / Ville Province Postal code / Code postal		E-mail / Courriel électronique		Tel. No. / N° de tél. ()							
Receiving site address / Adresse du lieu de destination		Date received / Date de réception Year / Année Month / Mois Day / Jour		Time / Heure <input type="checkbox"/> AM <input type="checkbox"/> PM							
If waste or recyclable material to be transferred, specify intended Company name / Si les déchets ou matières recyclables doivent être transférées, préciser le nom du destinataire		34 Registration No. / Provincial ID No. N° d'immatriculation - d'id. provincial		Quantity received Quantité reçue		Units L or / ou kg Unités	Comments Commentaires	Handling Code / Code de manipulation	Shipment / Envoi Accepted / Refused Accepté / Refusé	Pack Cont.	Decon 3
If handling code "Other" (specify) Si code de manipulation « autre » (spécifier)		Receiver / consignee certification: I certify that the information contained in Part C is correct and complete. Attestation du réceptionnaire / destinataire: J'affirme que tous les renseignements à la partie C sont exacts et complets.		Name of authorized person (print) Nom de l'agent autorisé (caractères d'imprimerie)		Signature		Tel. No. / N° de tél. ()			
Special handling / Manipulation spéciale <input type="checkbox"/> Attached / Joint <input type="checkbox"/> As follows / Ci contre:		Date shipped / Date d'expédition Year / Année Month / Mois Day / Jour		Time / Heure <input type="checkbox"/> AM <input type="checkbox"/> PM		Scheduled arrival date / Date d'arrivée prév. Year / Année Month / Mois Day / Jour					

MOE 04-1917 (07/07)

Retained by Consignor (Generator) - Gardée par l'expéditeur

Copy / Copie 2 (green / ver)

MOVEMENT DOCUMENT / MANIFEST DOCUMENT DE MOUVEMENT / MANIFESTE

This Movement document/manifest conforms to all federal and provincial transport and environmental legislation.
Ce document de mouvement/manifeste est conforme aux législations fédérale et provinciale sur l'environnement et le transport.

2464216-7

Movement Document / Manifest Reference No.
N° de référence du document de mouvement/manifeste

A Generator / consigneur Producteur / expéditeur Registration No. / Provincial ID No. N° d'immatriculation - d'id. provincial Company name / Nom de l'entreprise Mailing address / Adresse postale City / Ville Province Postal code / Code postal E-mail / Courriel électronique Tel. No. / N° de tél. Shipping site address / Adresse du lieu de l'expédition City / Ville Province Postal code / Code postal Intended Receiver / consignee Réceptionnaire / destinataire prévu Registration No. / Provincial ID No. N° d'immatriculation - d'id. provincial Mailing address / Adresse postale City / Ville Province Postal code / Code postal E-mail / Courriel électronique Tel. No. / N° de tél. Receiving site address / Adresse du lieu de l'expédition City / Ville Province Postal code / Code postal		B Carrier Transporteur Registration No. / Provincial ID No. N° d'immatriculation - d'id. provincial Company name / Nom de l'entreprise Mailing address / Adresse postale City / Ville Province Postal code / Code postal E-mail / Courriel électronique Tel. No. / N° de tél. Vehicle / Véhicule Trailer - Rail car No. 1 1 ^{re} remorque - wagon Trailer - Rail car No. 2 2 ^e remorque - wagon Port of entry / Point d'entrée Port of exit / Point de sortie Carrier Certification: I certify that I have received waste or recyclable material from the generator / consigneur for delivery to the receiver / consignee as set out in Part A and that the information contained in Part B is complete and correct. Attestation du transporteur: J'atteste avoir reçu les déchets ou matières recyclables du producteur / expéditeur en vue de leur livraison au réceptionnaire / destinataire, tels qu'ils figurent à la partie A et que les renseignements inscrits à la partie B sont exacts et complets. Name of authorized person (print) Nom de l'agent autorisé (caractères d'imprimerie) Year / Année Month / Mois Day / Jour Signature:		Reference No. of other movement document(s) manifest(s) used / N° de référence des autres documents de mouvement/manifestes utilisés C Receiver / consignee Réceptionnaire / destinataire Registration No. / Provincial ID No. N° d'immatriculation - d'id. provincial Receiver / consignee information same as in Part A Les renseignements du réceptionnaire / destinataire est la même qu'à la Partie A <input checked="" type="checkbox"/> Yes / Oui <input type="checkbox"/> No, complete the box below / Non, remplir la case ci-dessous Company name / Nom de l'entreprise Mailing address / Adresse postale City / Ville Province Postal code / Code postal E-mail / Courriel électronique Tel. No. / N° de tél. Receiving site address / Adresse du lieu de destination Date received / Date de réception Year / Année Month / Mois Day / Jour Time / Heure 10 10 215 16:30 <input type="checkbox"/> A.M. <input checked="" type="checkbox"/> P.M. If waste or recyclable material to be transferred, specify intended company name / Si les déchets ou matières recyclables doivent être transférés, préciser le nom du destinataire Registration No. / Provincial ID No. N° d'immatriculation - d'id. provincial Quantity received / Quantité reçue Unit / L or / ou Kg Comments / Commentaires Handling Code / Code de manutention Shipment / Envoi Accepted / Refused Decant. / Ver. Quantity received / Quantité reçue Unit / L or / ou Kg Comments / Commentaires Handling Code / Code de manutention Shipment / Envoi Accepted / Refused Decant. / Ver. If handling code "Other" (specify) Si code de manutention « autre » (spécifier) Receiver / consignee certification: I certify that the information contained in Part C is correct and complete. Attestation du réceptionnaire / destinataire: J'atteste que tous les renseignements à la partie C sont exacts et complets. Name of authorized person (print) Nom de l'agent autorisé (caractères d'imprimerie) Signature Tel. No. / N° de tél. Special handling / Manutention spéciale <input type="checkbox"/> Attached / Ci-joint <input type="checkbox"/> As follows / Ci-contre Date shipped / Date d'expédition Year / Année Month / Mois Day / Jour Time / Heure Scheduled arrival date / Date d'arrivée prévue Year / Année Month / Mois Day / Jour	
Prev. code Code prov. Shipping name Appellation réglementaire Class / Classe Sub. class(es) Classe(s) sub. UN No. NTNU Packing / risk gr. Gr. d'emballage de risque Quantity shipped Quantité expédiée Unit / L or / ou Kg Unités Packaging / Conteneur Codes Int.-ext. Phys. state État phys.		Quantity received / Quantité reçue Unit / L or / ou Kg Unités Comments / Commentaires Handling Code / Code de manutention Shipment / Envoi Accepted / Refused Decant. / Ver.			
Notice No. N° de notification Notice Line No. N° de ligne de la notification Shipment Envoi OT / De D or R Code Code E ou R C code Code C Basel Annex VIII or OECD Code Annexe VIII de Bâle ou Code OCDE H code Code H Y code Code Y Export Exportation Import Importation Customs code(s) Code(s) de douanes		National code in country of / Code du pays If handling code "Other" (specify) Si code de manutention « autre » (spécifier) Receiver / consignee certification: I certify that the information contained in Part C is correct and complete. Attestation du réceptionnaire / destinataire: J'atteste que tous les renseignements à la partie C sont exacts et complets. Name of authorized person (print) Nom de l'agent autorisé (caractères d'imprimerie) Signature Tel. No. / N° de tél. Special handling / Manutention spéciale <input type="checkbox"/> Attached / Ci-joint <input type="checkbox"/> As follows / Ci-contre Date shipped / Date d'expédition Year / Année Month / Mois Day / Jour Time / Heure Scheduled arrival date / Date d'arrivée prévue Year / Année Month / Mois Day / Jour			

MOE 04-1917 (07/07)

Mailed by Consignee to Consignor - Postée par le destinataire à l'expéditeur.

Copy / Copie 6 (brown / brun)



**MOVEMENT DOCUMENT / MANIFEST
DOCUMENT DE MOUVEMENT / MANIFESTE**

This Movement document/manifest conforms to all federal and provincial transport and environmental legislation.
Ce document de mouvement/manifeste est conforme aux législations fédérale et provinciale sur l'environnement et le transport.

2464216-7

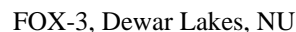
Movement Document / Manifest Reference No.
N° de référence du document de mouvement/manifeste

A Generator / consigneur Producteur / expéditeur		B Carrier Transporteur		C Receiver / consignee Réceptionnaire / destinataire	
Registration No. / Provincial ID No. N° d'immatriculation - d'id. provincial NUG/00003		Registration No. / Provincial ID No. N° d'immatriculation - d'id. provincial NEAS		Registration No. / Provincial ID No. N° d'immatriculation - d'id. provincial	
Company name / Nom de l'entreprise DND NASITTUQ CORP		Company name / Nom de l'entreprise NEAS		Company name / Nom de l'entreprise	
Mailing address / Adresse postale 22 Wing Bldg 108 Hornell Heights ON, AOHIR		Mailing address / Adresse postale Ed. B. port de Montreal aile 2 bureau 2060		Mailing address / Adresse postale	
City / Ville Dewar Lakes		City / Ville Montréal		City / Ville	
Province ON		Province QC		Province	
Postal code / Code postal L7R 4K3		Postal code / Code postal H3C 3R5		Postal code / Code postal	
Shipping site address / Adresse du lieu de l'expédition NWS LRR Fox 3		Port of entry / Point d'entrée Hall Beach		Port of exit / Point de sortie Valley Field	
City / Ville Dewar Lakes		Port of entry / Point d'entrée Hall Beach		Port of exit / Point de sortie Valley Field	
Province ON		Province QC		Province	
Postal code / Code postal L7R 4K3		Postal code / Code postal H3C 3R5		Postal code / Code postal	
Intended Receiver / consignee Réceptionnaire / destinataire prévu RECYCLEX inc		Carrier Certification / I certify that I have received waste or recyclable material from the generator / consigneur for delivery to the receiver / consignee as set out in Part A and that the information contained in Part B is complete and correct. Attestation du transporteur : J'atteste avoir reçu les déchets ou matières recyclables du producteur / expéditeur en vue de leur livraison au réceptionnaire / destinataire, tels qu'ils figurent à la partie A et que les renseignements inscrits à la partie B sont exacts et complets.		Receiver / consignee information same as in Part A Les renseignements du réceptionnaire / destinataire est la même qu'à la Partie A. <input type="checkbox"/> Yes / Oui <input type="checkbox"/> No, complete the box below / Non, remplir la case ci-dessous	
Mailing address / Adresse postale 8381 Place Marien Montreal PQ H1B5W6		Name of authorized person (print) Nom de l'agent autorisé (caractères d'imprimés) Mar Rachard		Tel. No. / N° de tél. 514-597-0186	
City / Ville Montreal		Year / Année 11/01/2011		Date received / Date de réception Year / Année 11/01/2011	
Province PQ		Month / Mois 01		Month / Mois 01	
Postal code / Code postal H1B5W6		Day / Jour 20		Day / Jour 20	
Receiving site address / Adresse du lieu de l'expédition 8381 Place Marien		Signature Mar Rachard		Time / Heure 10:09:20	
City / Ville Montreal		Year / Année 11/01/2011		Time / Heure 10:09:20	
Province PQ		Month / Mois 01		Time / Heure 10:09:20	
Postal code / Code postal H1B5W6		Day / Jour 20		Time / Heure 10:09:20	
Proz. code Code prov.		UN No. N° UN		Quantity received Quantité reçue	
Shipping name Appellation réglementaire		Packing / risk gr. Gr. d'emballage / de risque		Units Unités	
Class / Classe Sub. class(es) Classes / sub.		Quantity shipped Quantité expédiée		Phys. state Etat phys.	
(i) WASTE batteries, wet filled with acid		8 2794 III 886 Kg 1 07 S		8 2794 III 886 Kg 1 07 S	
(ii) WASTE batteries wet non-spillable		8 2800 III 1206 Kg 1 07 S		8 2800 III 1206 Kg 1 07 S	
(iii) WASTE batteries wet non-spillable		8 2800 III 796 Kg 1 07 S		8 2800 III 796 Kg 1 07 S	
(iv)					
Notice No. N° de notification		National code in country of / Code du pays		Quantity received Quantité reçue	
Notice Line No. N° de ligne de la notification		Export / Import Exportation / Importation		Units Unités	
Shipment Envoi		Customs code(s) Code(s) de douanes		Phys. state Etat phys.	
OI / De					
D or R code Code D ou R					
C code Code C					
Basic Annex VII or Annexe VII de Base					
H code Code H					
Y code Code Y					
Dangerous Goods Permit No. SU 8014 - by road or railway					
Vehicle or Ship port of domestic voyage expiry date April 30 2010					
International use only					
24 hour Number: Canutec. 613-996-6666 collect					
Use in case of Dangerous Goods Emergency					
Generator / consigneur certification: I certify that the information contained in Part A is correct and complete. Attestation du producteur / expéditeur: J'atteste que tous les renseignements à la partie A sont exacts et complets.		Name of authorized person (print) Nom de l'agent autorisé (caractères d'imprimés) Peter Shoppin		Tel. No. / N° de tél. 705-494-2011	
Signature Peter Shoppin		Signature SPVLOSTIC		Tel. No. / N° de tél. 705-494-2011	
Date shipped / Date d'expédition Year / Année 11/01/2011		Date shipped / Date d'expédition Year / Année 11/01/2011		Date shipped / Date d'expédition Year / Année 11/01/2011	
Month / Mois 01		Month / Mois 01		Month / Mois 01	
Day / Jour 20		Day / Jour 20		Day / Jour 20	
Time / Heure 10:09:20		Time / Heure 10:09:20		Time / Heure 10:09:20	
Scheduled arrival date / Date d'arrivée prévue Year / Année 11/01/2011		Scheduled arrival date / Date d'arrivée prévue Year / Année 11/01/2011		Scheduled arrival date / Date d'arrivée prévue Year / Année 11/01/2011	
Month / Mois 01		Month / Mois 01		Month / Mois 01	
Day / Jour 20		Day / Jour 20		Day / Jour 20	
Time / Heure 10:09:20		Time / Heure 10:09:20		Time / Heure 10:09:20	

MOE 04-1917 (07/07)

Retained by Consignor (Generator) - Gardée par l'expéditeur

Copy / Copie 2 (green / vert)



MOVEMENT DOCUMENT / MANIFEST
DOCUMENT DE MOUVEMENT / MANIFESTE

This Movement document conforms to all federal and provincial transport and environmental legislation. Ce document de mouvement ministériel est conforme aux législations fédérale et provinciale sur l'environnement et le transport.

Mouvement Document / Movement Reference No.
N° de référence du document de mouvement/usage local

2464136-7

A Generator / consigneur Producteur / expéditeur Registration No. / Provincial ID No. N° d'immatriculation - d'id. provincial NUG100003		B Carrier Transporteur Registration No. / Provincial ID No. N° d'immatriculation - d'id. provincial	
Company name / Nom de l'entreprise DND C/O NASITUQ CORPORATION		Company name / Nom de l'entreprise	
Mailing address / Adresse postale City/Ville Province Postal code / Code postal 22 WING, BLDG 109, HORNEILL HEIGHTS, ON T10		Mailing address / Adresse postale City/Ville Province Postal code / Code postal	
E-mail / Courriel électronique Tel. No. / N° de tél.		E-mail / Courriel électronique Tel. No. / N° de tél.	
Shipping site address / Adresse du lieu de destination NWS LRR FOX-3		Vehicle / Véhicule Trailer - Ref on No. 1 1 st registration - numéro Trailer - Ref on No. 2 2 nd registration - numéro	
City/Ville Province Postal code / Code postal DEWAR LAKES NU		Registration No. / N° d'immatriculation	
Intended Recipient / consignee Réceptionnaire / destinataire prévu RECYCLER INC.		Port of entry / Point d'entrée Port of exit / Point de sortie	
Mailing address / Adresse postale City/Ville Province Postal code / Code postal 8381 Place Marien, Montreal, PQ H1B 5W6		Carrier Certification: I certify that I have received waste or recyclable material from the generator / consigneur for delivery to the recipient / consignee as set out in Part A and that the information contained in Part B is complete and correct. Attention du transporteur: J'atteste avoir reçu des déchets ou matériaux recyclables du producteur / expéditeur en vue de leur livraison au récepteur / destinataire, tels qu'ils figurent à la partie A et que les renseignements inscrits à la partie B sont exacts et complets.	
E-mail / Courriel électronique Tel. No. / N° de tél.		Name of authorized person (print) Nom de l'agent autorisé (caractères d'imprimerie) Tel. No. / N° de tél.	
Receiving site address / Adresse du lieu de destination 8381 Place Marien		Year / Année Month / Mois Day / Jour Signature:	
City/Ville Province Postal code / Code postal MONTREAL PQ H1B 5W6		If waste or recyclable material to be transferred, specify intended company name / Si les déchets ou matériaux recyclables doivent être transférés, indiquer le nom du destinataire	
Procl. Code:		Shipping name / Appellation réglementaire Class / Classe Sub-class / Sous-classe UN No. / N° UN Packing / Packaging / Cont. / Conteneur Quantity shipped / Quantité expédiée Unit / Unité (kg or lb) / Unité (kg ou lb) Packaging / Container / Cont. / Conteneur No. / N° Cores / Cœurs Phys. state / État phys.	
Waste Solid containing flammable liquids, n.o.s. (fuel aviation)		4.1 UN 3175 II 87 KG 2 01 S	
Waste flammable solid organic liquid, n.o.s. (fuel aviation)		4.1 UN 1325 III 100 KG 1 01 S	
Waste flammable solid organic liquid, n.o.s. (fuel aviation)		4.1 UN 1325 III 1634 KG 3 01 S	
National code in country of / Code du pays		Export / Exportation Import / Importation Customs code(s) / Code(s) de douanes	
Notice No. / N° de notification		National code in country of / Code du pays	
Notice Line No. / N° de ligne de notification		Notice Line No. / N° de ligne de notification	
Shipment / Envoi		Shipment / Envoi	
OK / De		OK / De	
Over R code / Code Ex R		Over R code / Code Ex R	
Code C		Code C	
Basic Access VRI or OECD Code Accès VRI de Base ou Code OCDE		Basic Access VRI or OECD Code Accès VRI de Base ou Code OCDE	
H code / Code H		H code / Code H	
V code / Code V		V code / Code V	
International use only		International use only	
Generator / consigneur certification: I certify that the information contained in Part A is correct and complete. Attention du producteur / expéditeur: J'atteste que tous les renseignements à la partie A sont exacts et complets.		Name of authorized person (print) Nom de l'agent autorisé (caractères d'imprimerie) Tel. No. / N° de tél.	
Special handling / Manutention spéciale Attached Copy: IX As follows / Carte: 613-996-6666 COLLECT USE IN CASE OF DANGEROUS GOODS EMERGENCY		Date shipped / Date d'expédition Year / Année Month / Mois Day / Jour Time / Heure A.M. P.M.	
Date shipped / Date d'expédition Year / Année Month / Mois Day / Jour		Date shipped / Date d'expédition Year / Année Month / Mois Day / Jour	



NASITTUQ MANIFEST

Suite 100, 170 Laurier Avenue W., Ottawa, ON K1P 5V5

NON NEGOTIABLE

Filed By: DVAUGHN	Date: 07-Jul-10	TCN-21042
Ship To RECYCLEX INC. 8381 PLACE MARIEN MONTREAL QC H1B 5W6 514-355-4150	From FOX-3, DEWAR LAKES, DND Storeroom Nasittuq Corporation, NWS LSS Hall Beach, P.O. Box 46 Hall Beach NU X0A 0K0 867-928-8967	Priority 0

Attention:	Attention:
Carrier: NEAS	Routing: PALLET #1...F3
Waybill #: 1.6 M3	Type: PALLET
Total Pcs. 1	Total Weight: 846 KG

QTY	Line	Item	Description	WO or PO	B/Code or S/N	Remarks
4	846 KG	2002406	WASTE - OIL (45 GALLON DRUM)	1.22 X 1.22 X 1.16 = 1.6 M3		EINs 173339, 173340, 300545, 300558

NOTE: All claims related to this shipment have to be filled with Nasittuq within 45 hours of receipt.

Received By	Date
Received By	Date



NASITTUQ MANIFEST

Suite 100, 170 Laurier Avenue W., Ottawa, ON K1P 5V5

NON NEGOTIABLE

Filed By: DVAUGHN	Date: 07-Jul-10	TCN-21043	
Ship To RECYCLEX INC. 8381 PLACE MARIEN MONTREAL QC H1B 5W6 514-355-4150		From FOX-3, DEWAR LAKES, DND Storeroom Nasittuq Corporation, NWS LSS Hall Beach, P.O. Box 46 Hall Beach NU X0A 0K0 867-928-8967	Priority 0

Attention:		Attention:			
Carrier: NEAS	Routing: PALLET #2...F3	Waybill #: 1.6 M3	Type: PALLET	Total Pcs. 1	Total Weight: 801 KG

QTY	Line	Item	Description	WO or PO	B/Code or S/N	Remarks
Order	Weight					
4	801 KG	2002406	WASTE - OIL (45 GALLON DRUM)	1.22 X 1.22 X 1.18 = 1.6 M3		EINs 300544, 300540, 171426, 173337

NOTE: All claims related to this shipment have to be filled with Nasittuq within 45 hours of receipt.

Received By	Date
Received By	Date



NASITTUQ MANIFEST

Subs 100, 170 Laurier Avenue W., Ottawa, ON K1P 5V5

NON NEGOTIABLE

Filed By: DVAUGHN	Date: 07-Jul-10	TCN-21044	
Ship To RECYCLEX INC. 8381 PLACE MARIEN MONTREAL QC H1B 5W6 514-355-4150	From FOX-3, DEWAR LAKES, DND Storeroom Nasittuq Corporation, NWS LSS Hall Beach, P.O. Box 46 Hall Beach NU X0A 0K0 867-928-8987	Priority 0	

Attention:		Attention:			
Carrier: NEAS	Routing: PALLET #3...F3	Waybill #: 1.6 M3	Type: PALLET	Total Pcs. 1	Total Weight: 726 KG

QTY	Line	Item	Description	WO or PO	B/Code or S/N	Remarks
Order Weight						
4	726 KG	2002406	WASTE - OIL (45 GALLON DRUM)	1.22 X 1.22 X 1.18 = 1.6 M3		EINs 173336, 169776, 169714, 300543

NOTE: All claims related to this shipment have to be filled with Nasittuq within 45 hours of receipt.

Received By	Date
Received By	Date



NASITTUQ MANIFEST

Suite 100, 170 Laurier Avenue W., Ottawa, ON K1P 5V5

NON NEGOTIABLE

Filed By: DVAUGHN	Date: 07-Jul-10	TCN-21045	
Ship To RECYCLEX INC. 8381 PLACE MARIEN MONTREAL QC H1B 5W6 514-355-4150	From FOX-3, DEWAR LAKES, DND Storeroom Nasittuq Corporation, NWS LSS Hall Beach, P.O. Box 46 Hall Beach NU X0A 0K0 867-928-8987	Priority 0	

Attention:		Attention:			
Carrier: NEAS	Routing: PALLET #4...F3	Waybill #: 1.6 M3	Type: PALLET	Total Pcs. 1	Total Weight: 640 KG

QTY	Line	Item	Description	WO or PO	B/Code or S/N	Remarks
4	640 KG	2002406	WASTE - OIL (45 GALLON DRUM)	1.22 X 1.22 X 1.16 = 1.6 M3		EINs 168947, 173338, 171364, 169715

NOTE: All claims related to this shipment have to be filled with Nasittuq within 45 hours of receipt.

Received By	Date
Received By	Date



NASITTUQ MANIFEST

Suite 100, 170 Laurier Avenue W., Ottawa, ON K1P 5V5

NON NEGOTIABLE

Filed By: DVAUGHN		Date: 07-Jul-10		TCN-21053	
Ship To RECYCLEX INC. 8381 PLACE MARIEN MONTREAL QC H1B 5W6 514-355-4150		From FOX-3, DEWAR LAKES, DND Storeroom Nasittuq Corporation, NWS LSS Hall Beach, P.O. Box 48 Hall Beach NU X0A 0K0 867-928-8987		Priority 0	

Attention:		Attention:			
Carrier: NEAS	Routing: PALLET #5...F3	Waybill #: 1.6 M3	Type: PALLET	Total Pcs. 1	Total Weight: 721 KG

QTY	Line	Item	Description	WO or PO	B/Code or S/N	Remarks
1	191 KG	2002406	WASTE - OIL (45 GALLON DRUM)	1.22 X 1.22 X 1.18 = 1.6 M3		EIN 173277
3	485 KG	2002344	WASTE - GLYCOL (DRUM)			EINs 300642, 173341, 173309

NOTE: All claims related to this shipment have to be filled with Nasittuq within 45 hours of receipt.

Received By	Date
Received By	Date



NASITTUQ MANIFEST

Suite 100, 170 Laurier Avenue W., Ottawa, ON K1P 5V5

NON NEGOTIABLE

Filed By: PSHEPPARD		Date: 03-Jul-10		TCN-23479	
Ship To RECYCLEX INC. 8381 PLACE MARIEN MONTREAL QC H1B 5W6 514-355-4150		From FOX-3, DEWAR LAKES, DND Storeroom Nasittuq Corporation, NWS LSS Hall Beach, P.O. Box 48 Hall Beach NU X0A 0K0 867-928-8987		Priority	

Attention:		Attention:			
Carrier: NEAS	Routing:	Waybill #:	Type:	Total Pcs: 1	Total Weight: 790 KG

QTY	Line	Item	Description	WO or PO	BI Code or S/N	Remarks
4		2002406	WASTE - OIL (45 GALLON DRUM)			EIN 308299/308199/303706/171365

NOTE: All claims related to this shipment have to be filled with Nasittuq within 45 hours of receipt.

Received By	Date
Received By	Date



NASITTUQ MANIFEST

Suite 100, 170 Laurier Avenue W., Ottawa, ON K1P 5V5

NON NEGOTIABLE

Filled By: PSHEPPARD		Date: 03-Jul-10		TCN-23480	
Ship To RECYCLEX INC. 8381 PLACE MARIEN MONTREAL QC H1B 5W6 514-355-4150		From FOX-3, DEWAR LAKES, DND Storeroom Nasittuq Corporation, NWS LSS Hall Beach, P.O. Box 48 Hall Beach NU X0A 0K0 867-928-8987		Priority	

Attention:		Attention:			
Carrier: NEAS	Routing:	Waybill #:	Type:	Total Pcs. 1	Total Weight: 627 KG

QTY	Line	Item	Description	WO or PO	BI Code or S/N	Remarks
3		2002406	WASTE - OIL (45 GALLON DRUM)			EIN 173278/300557/303707 #4

NOTE: All claims related to this shipment have to be filled with Nasittuq within 45 hours of receipt.

Received By	Date
Received By	Date



NASITTUQ MANIFEST

Sub: 100, 170 Laurier Avenue W., Ottawa, ON K1P 5V5

NON NEGOTIABLE

Filed By: PSHEPPARD	Date: 03-Jul-10	TCN-23481	
Ship To RECYCLEX INC. 8381 PLACE MARIEN MONTREAL QC H1B 5W6 514-355-4150	From FOX-3, DEWAR LAKES, DND Storeroom Nasittuq Corporation, NWS LSS Hall Beach, P.O. Box 46 Hall Beach NU X0A 0K0 867-928-8987	Priority	

Attention:		Attention:			
Carrier: NEAS	Routing:	Waybill #:	Type:	Total Pcs: 1	Total Weight: 627 KG

QTY	Line	Item	Description	WO or PO	B/Code or S/N	Remarks
	Order	Weight				
4	2002406		WASTE - OIL (45 GALLON DRUM)			EIN 300645/303261/300645/309071 #5

NOTE: All claims related to this shipment have to be filled with Nasittuq within 45 hours of receipt.

Received By	Date
Received By	Date



NASITTUQ MANIFEST

Subs 100, 170 Laurier Avenue W., Ottawa, ON K1P 5V5

NON NEGOTIABLE

Filed By: DVAUGHN	Date: 07-Jul-10	TCN-21070	
Ship To RECYCLEX INC. 8381 PLACE MARIEN MONTREAL QC H1B 5W6 514-355-4150	From FOX-3, DEWAR LAKES, DND Storeroom Nasittuq Corporation, NWS LSS Hall Beach, P.O. Box 46 Hall Beach NU X0A 0K0 867-928-8987	Priority 0	

Attention:		Attention:			
Carrier: NEAS	Routing: PALLET #6...F3	Waybill #: 1.19 M3	Type: PALLET	Total Pcs: 1	Total Weight: 322 KG

QTY	Line	Item	Description	WO or PO	B/Code or S/N	Remarks
		Order Weight				
1	193 KG	2002344	WASTE - GLYCOL (DRUM)	0.74 X 1.15 X 1.16 = 0.99 M3		EIN 173310
1	95 KG	2002356	WASTE - OIL FILTERS (DRUM)			EIN 173276

NOTE: All claims related to this shipment have to be filled with Nasittuq within 45 hours of receipt.

Received By	Date
Received By	Date



NASITTUQ MANIFEST

Subs 100, 170 Laurier Avenue W., Ottawa, ON K1P 5V5

NON NEGOTIABLE

Filed By: PSHEPPARD		Date: 03-Jul-10		TCN-23482	
Ship To RECYCLEX INC. 8381 PLACE MARIEN MONTREAL QC H1B 5W6 514-355-4150		From FOX-3, DEWAR LAKES, DND Storeroom Nasittuq Corporation, NWS LSS Hall Beach, P.O. Box 48 Hall Beach NU X0A 0K0 867-928-8987		Priority	

Attention:		Attention:			
Carrier: NEAS	Routing:	Waybill #:	Type:	Total Pcs. 1	Total Weight: 150KG

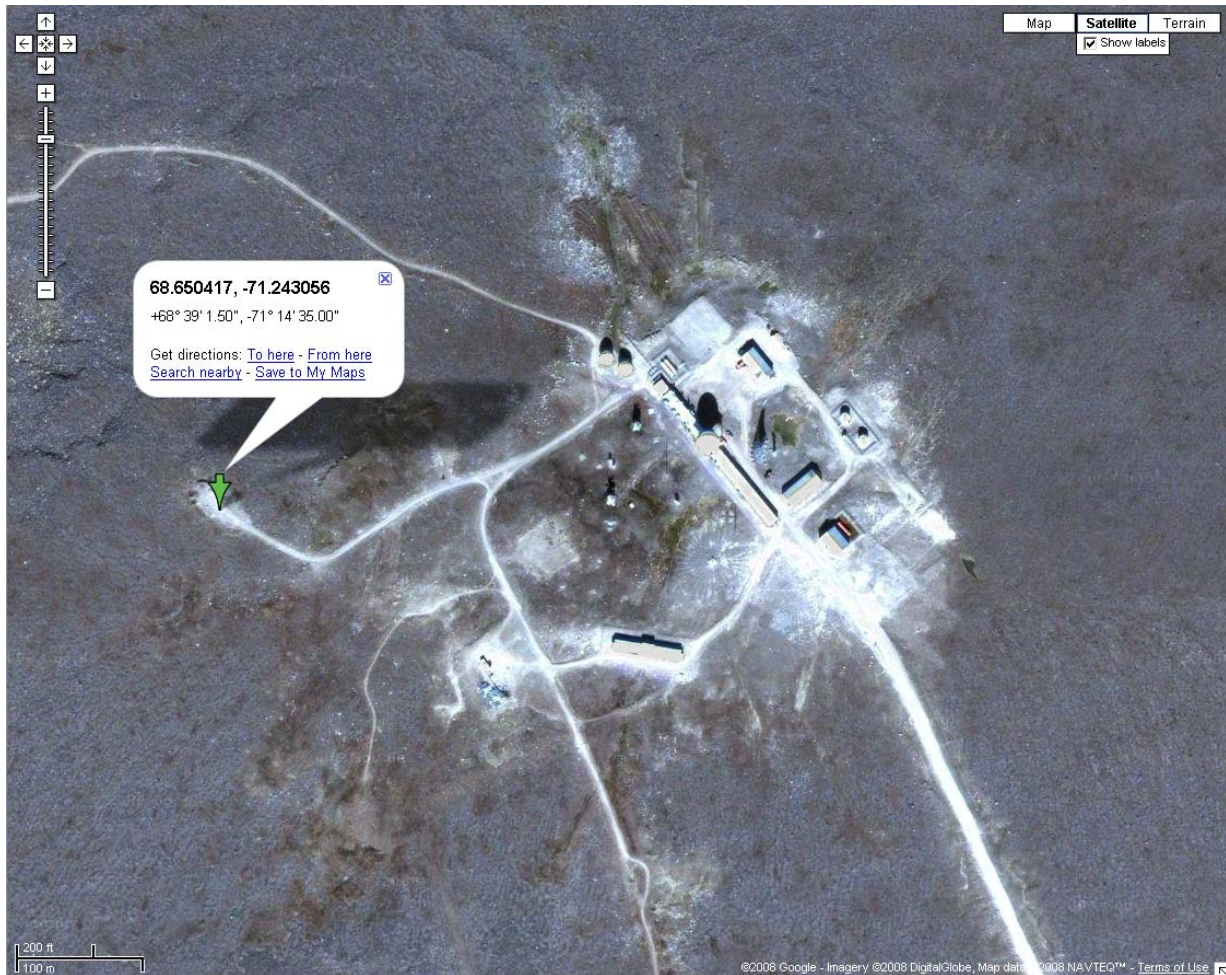
QTY	Line	Item	Description	WO or PO	B/Code or S/N	Remarks
1		2002356	WASTE - OIL FILTERS (DRUM)			EIN 300559
1		2009565	WASTE - RAGS CONTAMINATED WITH			EIN 173312

NOTE: All claims related to this shipment have to be filled with Nasittuq within 45 hours of receipt.

Received By	Date
Received By	Date

Annex B

Location of Landfill at FOX-3 with GPS Co-ordinates



Annex C

FOX-3 Sewage Outfall Location (FOD-2) with GPS Co-ordinates



Annex D

Analysis of Treated Sewage Effluent in 2010 for FOX-3



February 2010 – page 1 of 3

EXOVA ACCUTEST

REPORT OF ANALYSIS



Client: Nasittuq Corp. (Ottawa)
100-170 Laurier Ave. West
Ottawa, ON
K1P 5V5
Attention: Ms. Barb Thomson

Report Number: 1003578
Date: 2010-02-24
Date Submitted: 2010-02-23
Project: FOX-3

Chain of Custody Number: 26160

P.O. Number:
Matrix: Wastewater

				LAB ID: 778366				GUIDELINE		
				Sample Date: 2010-02-17						
				Sample ID: FOX-3 Sewage						
PARAMETER	UNITS	MRL						TYPE	LIMIT	UNITS
Faecal Coliforms	CFU/100mL		120000							

MRL = Method Reporting Limit INC = Incomplete AO = Aesthetic Objective OG = Operational Guideline MAC = Maximum Allowable Concentration IMAC = Interim Maximum Allowable Concentration
Comment: This is an amendment and supercedes all previous copies of this report. The project and sample ID have been changed as per client request.

APPROVAL: _____
Krista Quantrill
Drinking Water Coordinator

8-146 Colonnade Road, Ottawa, ON, K2E 7Y1

1 of 1

Results relate only to the parameters tested on the samples submitted.



February 2010 – page 3 of 3

EXOVA ACCUTEST

REPORT OF ANALYSIS



Client: Nasittuq Corp. (Ottawa)
100-170 Laurier Ave. West
Ottawa, ON
K1P 5V5
Attention: Ms. Barb Thomson

Report Number: 1003805
Date: 2010-03-02
Date Submitted: 2010-02-23
Project: FOX-3

P.O. Number:
Matrix: Sewage

Chain of Custody Number: 26160

		LAB ID:	775446					GUIDELINE		
		Sample Date:	2010-02-17							
		Sample ID:	FOX-3 Sewage							
PARAMETER	UNITS	MRL						TYPE	LIMIT	UNITS
Oil & Grease										
Oil & Grease - Mineral	mg/L	1	<1							
Oil & Grease - Non-mineral	mg/L	1	40							
Oil & Grease - Total	mg/L	1	40							
Visible Sheen			NO							

MRL = Method Reporting Limit INC = Incomplete AO = Aesthetic Objective OG = Operational Guideline MAC = Maximum Allowable Concentration IMAC = Interim Maximum Allowable Concentration

Comment: This is an amendment and supercedes all previous copies of this report. The project and sample ID have been changed as per client request.

APPROVAL: _____
Charlie Gu
Organic Lab Team Leader

8-146 Colonnade Road, Ottawa, ON, K2E 7Y1

1 of 1

Results relate only to the parameters tested on the samples submitted.



April 2010 – page 3 of 3

EXOVA ACCUTEST

REPORT OF ANALYSIS



Client: Nasittuq Corp. (Ottawa)
100-170 Laurier Ave. West
Ottawa, ON
K1P 8V5
Attention: Ms. Barb Thomson

Report Number: 1008856
Date: 2010-05-04
Date Submitted: 2010-04-27

Project: Fox 3

P.O. Number:
Matrix: Sewage

Chain of Custody Number: 26161

		LAB ID:	792386						GUIDELINE		
		Sample Date:	2010-04-19								
		Sample ID:	Fox 3 Sewage								
PARAMETER	UNITS	MRL							TYPE	LIMIT	UNITS
Oil & Grease											
Oil & Grease - Mineral	mg/L	1	<1								
Oil & Grease - Non-mineral	mg/L	1	4								
Oil & Grease - Total	mg/L	1	4								
Visible Sheen	P/A		YES								

MRL = Method Reporting Limit INC = Incomplete AO = Aesthetic Objective OG = Operational Guideline MAC = Maximum Allowable Concentration IMAC = Interim Maximum Allowable Concentration
Comment:

APPROVAL: _____
Mina Nasirai
Organic Lab Supervisor

8-146 Colonnade Road, Ottawa, ON, K2E 7Y1

1 of 1

Results relate only to the parameters tested on the samples submitted.

EXOVA ACCUTEST

REPORT OF ANALYSIS



Client: Nasittuq Corp. (Ottawa)
100-170 Laurier Ave. West
Ottawa, ON
K1P 5V5

Attention: Ms. Barb Thomson

Report Number: 1017677
Date: 2010-08-04
Date Submitted: 2010-07-27

Project: Fox-3

P.O. Number:

Sewer Water

Chain of Custody Number: 122047

Chain of Custody Number: 122047				LAB ID: 815745		MATRIX:		GUIDELINE				
Sample Date: 2010-07-21 Sample ID: Fox-3 Sewage												
PARAMETER				UNITS	MRL					TYPE	LIMIT	UNITS
Biochemical Oxygen Demand				mg/L	1	882						
pH						7.03						
Total Suspended Solids				mg/L	2	319						

MRL = Method Reporting Limit INC = Incomplete AO = Aesthetic Objective OG = Operational Guideline MAC = Maximum Allowable Concentration IMAC = Interim Maximum Allowable Concentration

APPROVAL: _____
Ewan McRobbie
Inorganic Lab Supervisor

8-146 Colonnade Road, Ottawa, ON, K2E 7Y1

1 of 1

Results relate only to the parameters tested on the samples submitted

Annex E

FOX-3 - Bermed Fuel Storage Facilities with GPS Coordinates

Licence	Location	Monitoring Station # (Final Discharge Point of Bermed Fuel Storage Facility)	Berm's Location On- site	Berm's GPS co-ordinates
3BC-FOD0919 Type "B"	FOX-3 North Warning System Site, Dewar Lakes, Qikiqtani Region, Nunavut	FOD-3	- Summit (near helipad) - Berm of tanks W22A and W22B	68° 39' 05" N 71° 14' 03" W
			- Summit (behind warehouse) - Berm of tanks W22C and W22D	68° 39' 04" N 71° 13' 50" W
			- Airfield (near storage) - Berm of tanks W20D and W20E	68° 37' 25" N 71° 08' 06" W
			- Airfield (near storage) - Berm of tank W22E	68° 37' 27" N 71° 08' 24" W



Annex F

FOX-3 - Analysis of Berm Water (Effluent from Bermed Fuel Storage Facilities)



23 June 2010

Summit (near helipad), Berm of tanks W22A and W22B

Page 3 of 4

EXOVA ACCUTEST

REPORT OF ANALYSIS



Client: Nasittuq Corp. (Ottawa)
100-170 Laurier Ave. West
Ottawa, ON
K1P 5V5
Attention: Ms. Barb Thomson

Report Number: 1014885
Date: 2010-07-08
Date Submitted: 2010-08-29

Project: Fox-M F3

P.O. Number:
Matrix: Water

Chain of Custody Number: 122597

			LAB ID:	808880							
			Sample Date:	2010-08-23							
			Sample ID:	F3-W22A B-1							
										GUIDELINE	
PARAMETER	UNITS	MRL								TYPE	LIMIT
VOLATILE ORGANIC COMPOUNDS - VOCs											
Benzene	ug/L	0.5	<0.5								
Ethylbenzene	ug/L	0.5	<0.5								
Toluene	ug/L	0.5	<0.5								
VOC SURROGATES											
Toluene-d8	%		111								
Oil & Grease											
Oil & Grease - Total	mg/L	1	<1								

MRL = Method Reporting Limit INC = Incomplete AO = Aesthetic Objective OG = Operational Guideline MAC = Maximum Allowable Concentration IMAC = Interim Maximum Allowable Concentration
Comment:

APPROVAL: _____
Mina Nasirai
Organic Lab Supervisor

8-146 Colonnade Road, Ottawa, ON, K2E 7Y1

1 of 1

Results relate only to the parameters tested on the samples submitted.



23 June 2010

Summit (near helipad), Berm of tanks W22A and W22B

Page 4 of 4

EXOVA ACCUTEST

REPORT OF ANALYSIS



Client: Nasittuq Corp. (Ottawa)
100-170 Laurier Ave. West
Ottawa, ON
K1P 5V5
Attention: Ms. Barb Thomson

Report Number: 1014880
Date: 2010-07-05
Date Submitted: 2010-08-29
Project: Fox-M F3

P.O. Number:

Matrix: Water

Chain of Custody Number: 122597

		LAB ID:	808881						GUIDELINE		
		Sample Date:	2010-08-23								
		Sample ID:	F3-W22A B-1								
			Dissolved Metals								
PARAMETER	UNITS	MRL							TYPE	LIMIT	UNITS
Cadmium	mg/L	0.0001	0.0002								
Chromium	mg/L	0.001	<0.001								
Cobalt	mg/L	0.0002	0.0016								
Copper	mg/L	0.001	<0.001								
Lead	mg/L	0.001	<0.001								
Nickel	mg/L	0.005	0.005								

MRL = Method Reporting Limit INC = Incomplete AO = Aesthetic Objective OG = Operational Guideline MAC = Maximum Allowable Concentration IMAC = Interim Maximum Allowable Concentration
Comment:

APPROVAL: _____
Ewan McRobbie
Inorganic Lab Supervisor

8-146 Colonnade Road, Ottawa, ON, K2E 7Y1

1 of 1

Results relate only to the parameters tested on the samples submitted.



23 June 2010

Summit (behind warehouse), Berm of tanks W22C and W22D

Page 2 of 4

EXOVA ACCUTEST

REPORT OF ANALYSIS



Client: Nasittuq Corp. (Ottawa)
100-170 Laurier Ave. West
Ottawa, ON
K1P 5V5
Attention: Ms. Barb Thomson

Report Number: 1014887
Date: 2010-07-09
Date Submitted: 2010-06-29
Project: Fox-3 F3

Chain of Custody Number: 122605

P.O. Number:
Matrix: Water

			LAB ID: 808802						GUIDELINE		
			Sample Date: 2010-08-23								
			Sample ID: F3-W22C D-1								
PARAMETER	UNITS	MRL							TYPE	LIMIT	UNITS
pH			6.75								
Phenols	mg/L	0.001	<0.001								
Arsenic	mg/L	0.05	<0.05								
Mercury	mg/L	0.0001	<0.0001								
Zinc	mg/L	0.05	0.07								

MRL = Method Reporting Limit INC = Incomplete AO = Aesthetic Objective OG = Operational Guideline MAC = Maximum Allowable Concentration IMAC = Interim Maximum Allowable Concentration

Comment:

808802: Metals analysis performed on aqua-regia digest of sample material.

APPROVAL:

Ewan McRobbie
Inorganic Lab Supervisor

8-146 Colonnade Road, Ottawa, ON, K2E 7Y1

1 of 1

Results relate only to the parameters tested on the samples submitted.



23 June 2010

Summit (behind warehouse), Berm of tanks W22C and W22D

Page 3 of 4

EXOVA ACCUTEST

REPORT OF ANALYSIS



Client: Nasittuq Corp. (Ottawa)
100-170 Laurier Ave. West
Ottawa, ON
K1P 5V5
Attention: Ms. Barb Thomson

Report Number: 1014887
Date: 2010-07-08
Date Submitted: 2010-06-29

Project: Fox-3 F3

P.O. Number:
Matrix: Water

Chain of Custody Number: 122605

			LAB ID:	808882						
			Sample Date:	2010-06-23						
			Sample ID:	F3-W22C D-1						
PARAMETER	UNITS	MRL							TYPE	LIMIT
VOLATILE ORGANIC COMPOUNDS - VOCs										
Benzene	ug/L	0.5	<0.5							
Ethylbenzene	ug/L	0.5	<0.5							
Toluene	ug/L	0.5	<0.5							
VOC SURROGATES										
Toluene-d8	%		96							
Oil & Grease										
Oil & Grease - Total	mg/L	1	<1							

MRL = Method Reporting Limit INC = Incomplete AO = Aesthetic Objective OG = Operational Guideline MAC = Maximum Allowable Concentration IMAC = Interim Maximum Allowable Concentration
Comment:

APPROVAL: _____
Mina Nasirai
Organic Lab Supervisor

8-146 Colonnade Road, Ottawa, ON, K2E 7Y1

1 of 1

Results relate only to the parameters tested on the samples submitted.



23 June 2010

Summit (behind warehouse), Berm of tanks W22C and W22D

Page 4 of 4

EXOVA ACCUTEST

REPORT OF ANALYSIS



Client: Nasittuq Corp. (Ottawa)
100-170 Laurier Ave. West
Ottawa, ON
K1P 5V5
Attention: Ms. Barb Thomson

Report Number: 1014888
Date: 2010-07-05
Date Submitted: 2010-06-29

Project: Fox-3 F3

P.O. Number:
Matrix: Water

Chain of Custody Number: 122605

			LAB ID:	808863						GUIDELINE		
			Sample Date:	2010-06-23								
			Sample ID:	F3-W22C D-1 Dissolved Metals								
PARAMETER	UNITS	MRL								TYPE	LIMIT	UNITS
Cadmium	mg/L	0.0001	<0.0001									
Chromium	mg/L	0.001	<0.001									
Cobalt	mg/L	0.0002	0.0006									
Copper	mg/L	0.001	0.007									
Lead	mg/L	0.001	<0.001									
Nickel	mg/L	0.005	0.008									

MRL = Method Reporting Limit INC = Incomplete AO = Aesthetic Objective OG = Operational Guideline MAC = Maximum Allowable Concentration IMAC = Interim Maximum Allowable Concentration
Comment:

APPROVAL: _____
Ewan McRobbie
Inorganic Lab Supervisor

8-146 Colonnade Road, Ottawa, ON, K2E 7Y1

1 of 1

Results relate only to the parameters tested on the samples submitted.