

FEB-11-2005 14:38 FROM: ARCTIC ALARM STATION 8736924

TO: GNWT

P:1/1

Feb 11 05 05:49p City of Iqaluit

8678784166

p.2



NWT SPILL REPORT (Oil, Gas, Hazardous Chemicals or other Materials)

24 - Hour Report Line
Phone: (867) 920-8130
Fax: (867) 873-6924

A Report Date and Time FEB 11/05 3:50 PM		B Date and Time of spill (if known) UNKNOWN		C ☒ Original Report ☐ Update no. _____		Spill number 05-070 P5	
D Location and area coordinates (if known) and direction of movement MEAN TRANS SIDE A.V 403 WANTED RESIDE NORTHWEST SPILL MOVING TOWARDS BEACH							
E Party responsible for spill CITY OF IQALUIT							
F Product(s) spilled and estimated quantities (provide metric volumes/weights if possible) SEWAGE 3000 - 10000 GALLONS							
G Cause of spill SEWER LINE BLOCKAGE							
H Is spill contained? ☐ yes ☐ no		I If spill is contained, give containment rate NO		J Is further spillage possible? ☐ yes ☒ no		K Extent of contaminated area (in square meters if possible) 400 SQ METERS	
L Factors affecting spill or recovery (weather conditions, tides, snow cover, etc.) SNOW COVER				M Containment method employed, dig, etc. DITCH MIXED BESIDE DITCH LEADING TO BEACH			
N Action, if any, taken or proposed to contain, recover, clean up or dispose of products and contaminated materials SEWAGE TRUCK DISPATCHED TO PREVENT FURTHER SPILLAGE PUMP DISPATCHED TO BUILD BERM TO CONTAIN SEWAGE ALL REMOVAL							
O Do you require assistance? ☒ yes ☐ no, describe:				P Potential hazards to person, property, or environment; e.g. fire, drain water, fish or wildlife UNKNOWN			
Q Comments or recommendations CONTINUED SEWAGE WITHIN DITCH WILL BE MIXED WITH SNOW AND REMOVED TO DUMP SITE AT SEWAGE LAGOON.						FOR SPILL LINE USE ONLY	
						Lead agency WAC	
						Spill significance	
						Lead Agency contact and time WAC COULD NOT BE REACHED By: Ken Russell	
Reported by CHRIS FEEDA		Position, Employer, Location CITY OF IQALUIT				Telephone 867 477-3653	
Reported to		Position, Employer, Location				Telephone	

FEB-16-2005 14:00 FROM: ARCTIC ALARM STATION 8736924

TO: GNWT

P:1/1

Feb 11 03 05:49p City Of Iqaluit

8679794166

p.2



NWT SPILL REPORT (Oil, Gas, Hazardous Chemicals or other Materials)

24 - Hour Report Line
Phone: (867) 920-8130
Fax: (867) 873-8924

A Report Date and Time FEB 11/05 3:50pm		B Date and Time of spill (if known) UNKNOWN		C ☒ Original Report ☐ Update no. _____		Spill Number 05-070 P14	
D Location and site coordinates (if known) and direction (if known) OCEAN STAGE SIDE A.V 403 LOCATED BESIDE NORTHWEST SPILL MONITOR TOWARDS BEACH.							
E Party responsible for spill CITY OF IQUALUIT.							
F Product(s) spilled and estimated quantities (provide metric equivalent if possible) SEWAGE 3000 - 10000 GALLONS							
G Cause of spill SEWER LINE BLOCKAGE							
H Is spill contained? ☐ Yes ☐ No		I If spill is continuing, give estimated rate NO.		J Is further spillage possible? ☐ Yes ☒ No		K Extent of contaminated area (in square metres if possible) 40m x 50 METRES.	
L Factors affecting spill or recovery (weather conditions, terrain, other cause, etc.) DRAIN CUM				M Containment (public exposure, dikes, etc.) LOCATED BESIDE DITCH LEADING TO BEACH.			
N Action, if any, taken or proposed to contain, recover, clean up or dispose of product(s) and contaminated materials SEWAGE TRUCK DISPATCHED TO PREVENT FURTHER SPILLAGE LOADER DISPATCHED TO BUILD BERM TO CONTAIN SEWAGE FOR REMOVAL							
O Do you require assistance? ☒ Yes ☐ No, describe:				P Possible hazards to person, property, or environment; eg. fire, drink water, fish or wildlife UNKNOWN.			
Q Comments or recommendations CONTAINED SEWAGE WITHIN DITCH WILL BE MIXED WITH SNOW AND RETURNED TO DUMP SITE AT SEWAGE LAGOON.						FOR SPILL LINE USE ONLY	
						Lead agency GN	
						Spill significance	
						Lead Agency contact and firm WAC COULD NOT BE REACHED Mr. Ken Russell	
R LEAD CHANGED TO GN AS FOR WAC						Is this the new contact? ☐ Yes ☒ No	
Prepared by CHRIS FEOLA		Position, Employer, Location ARCTIC UNIT 403 CITY OF IQUALUIT				Telephone 867 477-3653	
Reported to		Position, Employer, Location				Telephone	

FEB-16-2005 11:33 FROM: ARCTIC ALARM STATION 8736924

TO: GMMT

P: 1/3

Feb 16 05 02:55p City of Iqaluit

8678794166

p.3

2ND REPORT
Follow-upNWT SPILL REPORT
(Oil, Gas, Hazardous Chemicals or other Materials)24-Hour Report Line
Phone: (867) 920-8130
Fax: (867) 873-6824

A Report Date and Time FEB/11/05 3:30PM		B Date and Time of spill (if known) UNKNOWN		C ☐ Original Report ☐ Update no. _____		Spill Number 05-070 P1	
D Location and any coordinates (if known) and direction (if moving) A.V 403 NORTHMART (IQAUIT)							
E Party responsible for spill CITY OF IQAUIT							
F Product(s) spilled and estimated quantity (provide precise volumetric figures if possible) LESS THAN 3000 GAL ORIGINAL ESTIMATE							
G Cause of spill							
H ☐ Is spill contained?		I ☐ Is spill in containment, give estimated size		J ☒ Is further spillage possible?		K Extent of contaminated area (in square meters if possible)	
L Factors affecting spill or recovery (weather conditions, tides, shore cover, etc.)				M Containment (what's deployed, etc.)			
N Action, if any, taken or proposed to contain, recover, clean up or dispose of materials and environmental mitigation SPILL RECOVERY COMPLETE. FEB/15/05							
O Do you require assistance? ☒ No ☐ Yes, describe:				P Provide hazards to persons, property, or environment (eg. fire, drain clogs, fish or wildlife)			
Q Comments or recommendations CAMERA INVESTIGATION HAS SHOWN 8" SEWER PIPE IS CRACK WITH GUMMAGE CAUSED CREATING A LEAKAGE FOR MATERIAL TO BUILD UP. UTILITIES CREW WILL ALAST LINE ON MONDAY AND FRIDAY, AND AV. 403 WILL BE PUT ON DRAIN CHECKS REPLACEMENT OF CRACK PIPE WILL BE IDENTIFIED FOR REPAIR. SUMMER 2005.						FOR SPILL LINE USE ONLY	
						Lead agency INAC Spill description Lead Agency contact and time INAC: Margaret Wilson 02/16/05 11:29 By: Ken E. Kelly Is this the spill contact? ☐ Yes ☒ No	
Reported by CHRIS FREDA		Position, Employer, Location SUPERINTENDENT OF OPERATIONS CITY OF IQAUIT				Telephone (867) 979-5653	
Approved by		Position, Employer, Location				Telephone	

FEB-16-2005 11:33 FROM: ARCTIC ALARM STATION 8736924

TO: G4WT

P: 3/3

Feb 16 05 02:54p City of Iqaluit

8678784188

P. 1

City of Iqaluit

City of Iqaluit
P.O. Box 460
Iqaluit Nunavut
X0A-0B0

Phone: 867-979-3653
Fax: 867-979-4166
Email:
cifroads@city.iqaluit.nu.ca

Fax Transmittal Form

To: <u>NEWT. SPILL WINE</u>	From: <u>CHRIS FREDA</u>
Name	Chris Freda
Organization Name/Dept:	Operations Department Public Works
CC:	
Phone number	Phone: 867-979-0653
Fax number	Fax: 867-979-4166
	Email: cifroads@city.iqaluit.nu.ca
Signature	Date sent:
For Review	Time sent:
Please Confirm	Number of pages including cover page:
Please Reply	

05 070
P3

Message:

TO FOLLOW PLEASE FIND FOLLOW UP
REPORT TO SPILL AT AV 403 IN
IQALUIT AND INCIDENT REPORT WRITTEN
BY RAY SHIMON Acting Utilities
Foreman.

Chris Freda
SUPERINTENDENT OPERATIONS
PUBLIC WORKS
CITY OF IQALUIT

FEB-16-2005 11:33 FROM: ARCTIC ALARM STATION 8736924

TO: GMMT

P: 2/3

Feb 16 03 02:54p City Of Iqaluit

8679794186

p.2

Spill Report for AV 403

On February 11, 2005 at 3:30 pm I was informed of water spilling out of AV-403 on the north side of the North Mart Store. I dispatched sewer truck #86 to the site to prevent further spillage. I then contacted the Public Works operations Manager of the problem. I sent two other Utilidor workers to pick up our sewer blaster. The operations manager then arrived on the site and instructed the Heavy Equipment crew to berm the spill to contain it to the one area. When the men arrived with the sewer blaster they proceeded to sewer blast the sewer line until the line was clear of any debris. The heavy equipment operations were then instructed to mix the spillage with other snow and remove it to the Sewage Lagoon site in the West 40. All removal of contaminated material and sewer blasting was done by 8:00 pm. I was then instructed by the Operations Manager to put AV-403 on our weekend daily checks.

Saturday, February 12, 2005 the flow at AV-403 was normal

Sunday, February 13, 2005 the flow at AV-403 was normal

Monday, February 14, 2005 AV-403 was sewer blasted

Tuesday, February 15, 2005 AV-403 was sewer blasted

Wednesday, February 16, 2005 AV-403 will be checked with a camera.

[Signature]
Feb 16 - 2005
Utilidor Action
Reviewed

NOTE. MONDAY AND TUESDAY SEWER BLASTING
WAS REQUESTED BY OPERATION SUPERINTENDENT
AND WAS NOT BECAUSE OF FURTHER
BLOCKAGE. LINE

[Signature]
Chris Friesen

FEB-17-2005 13:13 FROM: ARCTIC ALARM STATION 8736924

TO: G&WT

P: 1/1

Feb 17 05 03:55p City Of Iqaluit

8878784166

P. 1



NWT SPILL REPORT (Oil, Gas, Hazardous Chemicals or other Materials)

24 - Hour Report Line
Phone: (867) 920-8130
Fax: (867) 873-6924

A Report Date and Time 2 PM Feb 17, 2005		B Date and Time of spill (if known) 1 PM Feb 17, 2005		C ☐ Original Report ☐ Update no. _____		Spill Number 05-08083	
D Location and area coordinates (if known) and direction (if moving) WEST SIDE OF WARMWATER ST AT 403							
E Party responsible for spill CITY OF IQALUIT							
F Product(s) name(s) and estimated quantities (provide metric volume/weight if possible) SEWAGE APPROX 700 LITRES							
G Cause of spill SEWER MAIN BLOCKAGE							
H Is spill contained? ☒ yes ☐ no		I If spill is contained, give estimated rate _____		J Is further spillage possible? ☐ yes ☒ no		K Extent of contaminated area (in square metres if possible) APPROX 6 M ²	
L Factors affecting spill or recovery (weather conditions, terrain, water level, etc.)				M Containment (containment equipment, dikes, etc.) DITCH BLADE RENO AND FERTON EQUIPMENT			
N Action, if any, taken or proposed to contain, recover, clean up or dispose of product(s) and contaminated materials CALLED LONGER TO MIX CONTAMINATED AREA WITH SNOW AND TAKE TO LAGOON							
O Did you require assistance? ☒ no ☐ yes, describe: _____				P Potential hazards to person, property, or environment, e.g. fire, drift, water, etc. or vehicle UNKNOWN			
Q Comments or recommendations HAB UTILISOR CREW BLAST SEWER MAIN MULTIPLE TIMES TO CLEAR PIPE OF ANY RESIDUAL GREASE OR OTHER MATERIAL MORE DETAILED REPORT TO FOLLOW.						FOR SPILL LINE USE ONLY	
						Lead agency GNO	
						Spill significance	
						Lead Agency contact and time GNO: EARL BROWN 02/17/05 13:12 EP: CRAIG BROWN	
Reported by STEVEN IYAGO		Position, Employer, Location UTILISOR FOREMAN CITY OF IQALUIT				Telephone 867 479 5648	
Reported to CLAS FREJA		Position, Employer, Location SUPERINTENDANT PUBLIC WORKS CITY OF IQALUIT				Telephone 867 479 5653	

NWT 1527700

FEB-18-2005 09:49 FROM: ARCTIC ALARM STATION 8736924

TO: GNAIT

P: 1/2

Feb 18 05 01:13p City Of Iqaluit

8679794166

P. 2

SEWAGE SPILL REPORT
ACCESS VAULT 403
FEB 17, 2005

05-080
G.N.
IAN ROBERT
P1

AT 1 PM I HEARD RAY SHIPMAN (UTILITIES MAINTAINER)
ON THE TWO WAY RADIO TELLING PAT WOLF (UTILITIES TECHNICIAN)
TO COME TO THE ACCESS VAULT BY NORTHPORT. SO I WENT ON
THE RADIO TO TELL RAY THAT I WAITED PAT AT OUR SHOP.
THAT'S WHEN RAY TOLD ME THAT I SHOULD COME DOWN DIRECTED.
ON MY WAY TO THE SITE I HEARD RAY TELL PAT TO COME
DOWN WITH THE SLUR BLASTER. WHEN I ARRIVED AT THE SCENE
I NOTICED SIGNS THAT A SPILL HAD OCCURRED (DISCOLORED SNOW
AND WATER). BY THEN THE SLUR MAIN HAD CLEARED ITSELF
AND THE SPILLAGE HAD STOPPED. I THEN ASKED RAY IF THE
AV WAS OVERFLOWING WHEN HE ARRIVED AND HOW HE HEARD ABOUT
IT. HE SAID NO THE LINE HAD CLEARED AND THERE WAS NO
SPILLAGE WHEN HE ARRIVED AND THAT ANOTHER MOTORIST HAD
WAVED HIM DOWN AND TOLD HIM THAT THERE WAS WATER
COMING OUT OF AN AV BY THE NORTHPORT. THEN I CALLED
PAUL BARRIEU (ROADS FOREMAN) TO GET A FRONT END LOADER TO
THE SITE TO MIX THE CONTAMINATED SNOW ~~WITH~~ WITH CLEAN
SNOW TO MAKE IT EASIER TO TRANSPORT TO THE SEWAGE WAGON.
THE LOADER ARRIVED AT APPROXIMATELY 1:20 AND PROCEEDED TO
START MIXING THE CONTAMINATED SNOW WITH CLEAN SNOW,
WHICH TOOK ABOUT 5 MINUTES. AT 1:25 PAT AND LEVI
TIKIVIK ARRIVED WITH THE SLUR BLASTER AND STARTED TO
RE-SET THE SLUR MAIN. I THEN CALLED CHRIS FREDA (OPERATIONS
SUPERINTENDENT) ASKED FOR HIS LOCATION AND INFORMED HIM OF THE SITUATION.
MR FREDA AND MARK HALL ARRIVED AT THE SCENE AT ABOUT
1:35. I TOLD MR FREDA AND MR HALL WHAT HAPPENED AND
WHAT CLEAN UP PROCEDURES HAD BEEN INITIATED.

FEB-18-2005 09:49 FROM: ARCTIC ALARM STATION 8736924

TO: GMMT

P:2/2

FEB 18 05 01:13p City Of Iqaluit

8678784166

P.2

85-0000 p2

MR FREDA THEN TOLD ME CALL THE LOADER BACK AND
HAUL THE SLURRY/SLUSH MIXTURE TO THE LAGOON. WHICH WAS
TWO LOADER BUCKETS. AFTER THE LOADER LEFT I TOLD PAT
AND LEVI TO GET A FRESH LEAD OF LATER AND BLAST THE
LINE AGAIN. THEN I WENT TO MY OFFICE AND FILLED OUT
A SPILL REPORT AND FAX IT TO THE 24 HOUR REPORT LINE
THE CLEAN UP AND BLASTING WAS COMPLETED BY 2:45 PM



STEVEN MACO

UTILIZER FOREMAN
CITY OF IQALUIT, NU.

FEB-22-2005 14:30 FROM: ARCTIC ALARM STATION 8736924

TO: GNWT

P: 1/1

Feb 22 05 06:00p City Of Iqaluit

8679784186

p. 1



NWT SPILL REPORT

(Oil, Gas, Hazardous Chemicals or other Materials)

 24-Hour Report Line
 Phone: (867) 920-8130
 Fax: (867) 873-8824

A Report Date and Time FEB 22/05 15:30		B Date and Time of spill (if known) FEB 22/05 14:35		C ☒ Original Report ☐ Update no. _____		D Cell Number 55-086 P1	
E Location and street coordinates (if known) and direction of flow(s) HOUSE 2558 IQAUIT NUNAVUT							
F Party responsible for spill CITY OF IQAUIT							
G Products spilled and estimated quantities (provide units and abbreviations if possible) SEWAGE 80 LITRES							
H Cause of spill FOUR INCH HOSE DISCONNECTED FROM HOSE							
I Is spill contained? ☒ yes ☐ no		J If spill is contained, give contained vol. ☐ yes ☒ no		K Is further spillage possible? ☐ yes ☒ no		L Amount of contaminated area (in square metres if possible) 80 SQUARE FT	
M Impact (including spill or recovery weather conditions, terrain, snow cover, etc.) AREA IN FRONT OF SEWER PIPE COMPLETELY COVERED IN ICE				N Containment (physical deposition, flow, etc.) NATURAL DEPRESSION (FORD)			
O Action, if any, taken or proposed to contain, recover, clean up or dispose of products and contaminated materials LOADER SENT TO SCRAPE UP AND REMOVE CONTAMINATED SNOW, ICE, LOADED IN DUMP TRUCK AND TRANSPORTED TO SEWAGE LAGOON.							
P Do you require assistance? ☒ no ☐ yes, describe:		Q Possible hazards to person, property, or environment, by air, fire, water, health, etc. NIL					
R Comments or recommendations HOMEOWNER TO ENSURE THAT SAND BE SPREAD ON HIS DRIVEWAY AND ENTRANCE						FOR SPILL LINE USE ONLY	
						Lead agency GNW	
						Spill significance	
						Lead Agency contact and time GUY: GUY'S LIONS 02/24/05 14:29 REP: FIVE TONS	
						Is this the main spill? ☐ yes ☒ no	
Reported by KEITH BAINES		Position, Employer, Location FORWARD CITY OF IQAUIT				Telephone 867-979-5612	
Reported to STEVEN TYAGO		Position, Employer, Location A/OPERATIONAL SUPERINTENDENT				Telephone 867-979-5653	



NWT SPILL REPORT (Oil, Gas, Hazardous Chemicals or other Materials)

24 - Hour Report Line
Phone: (867) 820-8120
Fax: (867) 873-8924

A Report Date and Time FEB 25 05 8:00 AM		B Date and Time of spill (if known) FEB 24 05 12:00 PM		C ☒ Original Report Update no. _____		Spill Number 05 091 81	
D Location and map coordinates (if known) and direction of moving (Miles from S.W.C.) RU 403 NEXT TO NORTH HARBOR SPILL MIGRATING TOWARDS BARNETT.							
E Party responsible for spill CITY OF INUVIUT							
F Products spilled and estimated quantities (provide metric measurements if possible) SEWAGE 3.000 TO 4.000 GALLONS							
G Cause of spill SEWER LINE BLOCKAGE							
H Is spill contained? ☐ yes ☐ no		I If spill is continuing, give estimated rate NO		J Is further action possible? ☐ yes ☒ no		K Extent of environmental harm (in square meters if possible) KAY DITCH DITCH AREA SO SO MUCH	
L Factors affecting spill or recovery (weather conditions, terrain, snow cover, etc.) SNOW COVER AND ICE				M Containment (containment, dikes, etc.) DITCH			
N Action, if any, taken or proposed to contain, recover, clean up or dispose of products and contaminated materials SEWAGE TRUCK WAS DISPATCHED TO PREVENT FURTHER SPILLING AND LOADERS WERE CALLED TO BURN AND REMOVE CONTAMINATED SNOW AND ICE.							
O Do you require assistance? ☒ yes ☐ no, direction.				P Possible hazards to person, property, or environment, eg: fire, flood, poison, gas or radioactivity UNKNOWN			
Q Comments or recommendations THE SEWAGE SPILL WAS CONTAINED PROBABLY AND WILL BE MIXED WITH FRESH SNOW AND REMOVED TO THE SEWAGE LANDFILL SITE.						FOR SPILL LINE USE ONLY	
						Lead agency GNW	
						Spill significance	
						Lead agency contact and time GNW. Gladis Lemus 02/25/05 09:25 EP: AVE TUPEN	
Reported by RAY SHIPMAN		Position, Employer, Location WILLIAM FARMER CITY OF INUVIUT		Telephone 967-979-5648		Is this site now closed? ☐ yes ☒ no	
Reported to STEVEN LYAL		Position, Employer, Location OPERATIONS SUPERINTENDANT		Telephone		Is this site now closed? ☐ yes ☒ no	

NWT 112/12/05

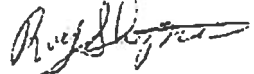
08 001

P2

S PILL REPORT FOR AV-403 FEB 25-2005

On February 24, 2005 at 12:05 PM I was driving by AV 403 on the north side of Northport. I noticed water on the ground and coming from the AV 403. A sewer truck was dispatched right away to stop further spillage. I then notified my superintendent Steve Ivins of the spill. He notified Henry Knapton to proceed to the site to begin and contain the spill from making any further. I then asked my employee to pick up the sewer blasted so we could force burst the line to free it of the debris which was blocking it. When the line was finally cleared the sewer traps were told they could leave. Heavy equipment ~~was~~ began removing the contamination snow and ice to the sewerage treatment site. With my superintendent was satisfied with the work done and the sewer line and the flow was normal we proceeded to remove our equipment. We will be using the sewer camera to check for further debris and a report will follow.

Ray Simmons
 UTI, Inc. Supervisor
 City of Iselin
 Feb 25- 2005



MAY-26-2005 13:13 FROM: ARCTIC ALARM STATION 8736924

TO: GNUM

P:1/1

May 26 05 08:35p City of Iqaluit

8679784166

p.1



NWT SPILL REPORT (Oil, Gas, Hazardous Chemicals or other Materials)

24 - Hour Report Line
Phone: (867) 920-6130
Fax: (867) 873-8924

A Report Date and Time May 29-2005		B Date and Time of spill (if known) about 10Am		C ☐ Original Report ☐ Update no. _____		D Spill Number 05-260 P1	
D Location and road coordinates (if known) and direction (if moving) ON APEX ROAD House # 2736							
E Party responsible for spill City of Iqaluit							
F Products spilled and estimated quantities (provide name, volume, weight if possible) Hydraulic Oil about 15 gals							
G Cause of spill A Broken Hydraulic Line on 950 Front end Loader							
H Is spill contained? ☒ Yes ☐ No		I If spill is continuing, give estimated rate ☐ Yes ☐ No		J Is further spillage possible? ☐ Yes ☐ No		K Extent of contaminated area (in square meters if possible)	
L Factors affecting rate of recovery (weather conditions, bottom, spill cover, etc.)						M Disposition (containment, disposal, etc.) M.D.P. TRAY UNDER LOADER	
N Action, if any, taken or proposed to contain, recover, clean up or dispose of product(s) and contaminated materials CALLED NUNATTA ENVIRONMENT SERVICES INC. to DO clean-up							
O Do you require assistance? ☒ Yes ☐ No, describe				P Possible hazards to person, property, or environment eg: fire, drain vapor, fish or wildlife			
Q Comments or recommendations contaminated soil will be Haul away By Nunatta Environment Services						FOR SPILL LINE USE ONLY	
						Lead agency GNUM	
						Spill significance	
						Lead agency contact and time EL: Boyce Miller GNUM: KADLO ME E Ratched	
						Is this file now closed? ☐ Yes ☒ No	
Reported by Paul Gorriveau		Position, Employer, Location Rene George Forman City of Iqaluit		Telephone 867-979-5630			
Reported to		Position, Employer, Location		Telephone			

N.W.T. SPILL REPORT



N.W.T. SPILL REPORT

24-Hour Report Line

24-Hour Report Line

Phone: (403) 920-8130

Fax: (403) 873-6824

A Report date and time JUNE 15-2005 9:30 AM		B Date and time of spill or release APPROX 8:30 PM JUNE 14-2005		C Spill location 09-302	
D Location and area description of spill and direction of release MANHOLE #71 IN FRONT OF HOUSE # 543					
E Flow direction of spill CITY OF TOLUKE					
F Product name and approximate quantity (volume or weight) released SEWAGE APPROX 1500 TO 2500 LITERS.					
G Cause of spill Grease blockage in the sewer main					
H Spill containment YES		I Spill containment NO		K Spill containment APPROX 350 SQ FEET	
L Terrain TERRAIN		M Containment status (containment, spill, etc.) AND DEPRESSION IN THE DRIVEWAY REMOVED WITH BACKHOE			
N Action of spill (spill or release) to contain, report, clean up or otherwise prevent and contain spill WHEN I WAS CALLED I IMMEDIATELY DISPATCHED TO SEND TWO SEWER TRUCKS. HEAVY EQUIPMENT WAS CALLED TO REMOVE CONTAMINATED SOIL. SEWER JETTER WAS USED TO FREE SEWER LINE OF BLOCKAGE.					
O Do you require assistance? YES		P Possible hazard to persons, livestock, or environment due to spill (if any) NONE			
Q Comments and other information (name of vessel, location, etc.) WHEN I WAS NOTIFIED I ASKED DISPATCH TO SEND TWO SEWER TRUCKS. I PICKED UP THE SEWER JETTER A PROCEEDED TO CHECK THE SEWER LINE. WHILE THE SEWER TRUCKS CONTAINED THE SEWAGE WHEN THE SEWER LINE WAS CLEARED THE SEWER TRUCKS DROVE UP THE SEWAGE FROM THE DEPRESSION IN THE DRIVEWAY. HEAVY EQUIPMENT THEN PROCEEDED TO REMOVE THE CONTAMINATED SOIL FROM THE AREA AND DISPOSE OF IT AT OUR SEWAGE TREATMENT SITE. NEW FILL WAS THEN PUT BACK IN PLACE OF THE SOIL REMOVED FROM THE DEPRESSION AND THE DRIVEWAY NEXT TO THE HOUSE. THE SEWER LINE WILL BE CHECKED FOR THE NEXT TWO DAYS TO BE SURE IT'S FLOWING WELL. I WILL BE SENDING A DETAILED REPORT ON JUNE 16-2005 RAY SHIPMAN CITY OF TOLUKE UTILIDOR.					
R Name of spill DAVID DAVIDSON		S Location, Containment, Location HOUSE 543		T Telephone 979-5600	
U Dispatch DISPATCH		V Other information RAY SHIPMAN UTILIDOR ACTING FOREMAN 975-1443			

JUL-2-2005 09:01 FROM: ARCTIC ALARM STATION 8736924

TO: GNWT

P: 1/1

**NWT SPILL REPORT**
(Oil, Gas, Hazardous Chemicals or other Materials)24 - Hour Report Line
Phone: (867) 920-8130
Fax: (867) 873-6924

A Report Date and Time JULY 2, 2005 9:17		B Date and Time of spill (if known) JULY 2, 2005 8:00 AM		C ☒ Original Report ☐ Update no. _____		Spill Number 05-328	
D Location and road conditions (if known) and direction of moving HSE 665, Iqaluit							
E Party responsible for spill CITY OF Iqaluit							
F Product(s) spilled and estimated quantities (provide metric volumes/weights if possible) HOME HEATING FUEL (DIESEL) 60 LITRES							
G Cause of spill TRUCK BACKED INTO OIL TANK							
H Is spill contained? ☒ yes ☐ no		I Is spill leaking, or otherwise moving? ☐ yes ☒ no		J Is further spillage possible? ☐ yes ☒ no		K Extent of contaminated area (in square meters if possible) 5 SQ METRES	
L Factors affecting spill or recovery (weather conditions, terrain, shore cover, etc.) NIL				M Containment method (dike, berm, etc.) NATURAL			
N Action, if any, taken or proposed to contain, recover, clean up or dispose of product(s) and contaminated material(s) VALVE ON TANK SHUT OFF. REMOVAL OF CONTAMINATED EARTH. DISPOSAL BY T.P.N.C.							
O Do you require assistance? ☒ no ☐ yes, describe:				P Potential hazards to persons, property, or environment (eg. fire, shore erosion, fish or wildlife) NIL			
Q Comments or recommendations							
FOR SPILL LINE USE ONLY							
Lead agency GNWT							
Spill significance							
Lead Agency contact and time EP: Mike Rankin July 2/05 09:54 GN: M. Rankin July 2/05 09:03							
Is this file now closed? ☐ yes ☒ no							
Reported by KEITH BAINES		Position, Employer, Location FOREMAN, WATER & SEWER		Telephone 867-979-5612			
Reported to CHRIS FREDA		Position, Employer, Location DIRECTOR, PUBLIC WORKS		Telephone 867-979-5653			

NWT 1702/0002

JUL-11-2005 14:00 FROM: ARCTIC ALARM STATION 8736924

TO: GNMW

P: 1/1

Jul-11-05 04:03am From-

T-067 P.01/01 P-001

06 249

NWT SPILL REPORT

(Oil, Gas, Hazardous Chemicals or other Materials)

24-Hour Report Line

Phone: (867) 820-8130

Fax: (867) 873-6924

A Report Date and time July 11/05		B Date and time of Spill (if known) July 7-10/05		C ☒ Original ☐ Update #1		D Spill Number 05-349	
E Location and map coordinates (if known) and direction (if moving): Lower Base, Igloolik: Near Houses 737-729							
F Party Responsible for Spill City of Igloolik / Tower Arctic							
G Product(s) spilled and estimated quantities (Provide metric volumes/weights if possible): Diesel / Fuel Oil							
H Cause of Spill Historic spill - release due to current excavations							
I Is spill contained? yes NO		J If spill is continuing, give estimated rate		K Is further spillage possible? yes		L Extent of contaminated area (in sq. m if possible) entire street	
M Factors affecting spill or recovery (weather conditions, tides, snow cover, etc.): excavations & water pumping				N Containment (natural depression, dyke, etc.) None.			
O Action: If any, when re-present in remarks: remove down up or direction of movement and contaminated materials None							
P Do you require assistance? ☐ No ☐ Yes, Describe: No				Q Possible hazards to persons, property, or environment: eg. fire, drinking water, fish or wildlife: Nil			
R Comments and/or recommendations: Current excavations are resulting in contaminated soils being spread over residential area. Excavation trench water is being pumped to within 20 meters of the ocean. Water and soils have strong odours of diesel and fuel.						FOR SPILL LINE USE ONLY	
						Lead Agency GNW	
						Spill significance	
						Lead Agency contact and time EC: Major Harvey GNW: unable to reach them	
S Reported by: Natalie Plato						T Telephone No. (867) 979-0005	
U Reported to: House 735, Igloolik						V Telephone No. Work 979-7934	

*Put additional comments on next page (Please type in the box below you are referring to in your comments)

Additional comments

AUG-5-2005 15:56 FROM: ARCTIC ALARM STATION 8736924

TO: GNAWT

P: 1/2

AUG-05-2005 FRI 04:45 PM GC NORTH

FAX NO. 887 979 2892

P. 01



NWT SPILL REPORT

(Oil, Gas, Hazardous Chemicals or other Materials)

24-Hour Report Line
Phone: (867) 980-8180
Fax: (867) 979-8834

2 Pages

A	Report made on date AUG 05 / 2005	Time of spill 5:30 PM	B	Date and time of spill if known UNKNOWN	C	☒ Original report ☐ Update from...	Spill number 05-382
D	Location and area description if known and direction of moving ALONG TAKIUG STREET 19 ALUIT.						
E	Party responsible for spill EXISTING, FOUND WHEN EXCAVATING TRENCH.						
F	Product name and estimated quantities (include waste materials/containers if present) UNKNOWN (SMELL OF FUEL)						
G	Cause of spill UNKNOWN.						
H	Is spill terminated? ☒ Yes ☐ No		If spill is continuing, give estimated rate		J	Is further storage possible? ☐ Yes ☒ No	
K	Amount of contamination and its extent (water if possible) 50						
L	Parties offering spill or recovery services (include name, address, phone, fax)				M		
N.A.				TRENCH.			
N	Action, if any, taken or proposed to prevent, recover, clean up or dispose of products and contaminated materials INSTALL ABSORBANT BOOM IN TRENCH.						
O	Do you require assistance? ☒ Yes ☐ No, please				P		
				Possible hazards to persons, property, or environment (eg fire, driving water, etc) or wildlife NO			
Q	Comments and other information					FOR SPILL LINE USE ONLY	
Local Agency GNAWT							
Spill significance							
Local Agency contact information GNAWT COULD NOT be Reached E.C. Dave. tiller							
Is this the first spill? ☐ Yes ☒ No							
Reported by MAURICE FORTIER	Position, Employer, Location MANAGER (NUNAVOT CONSTRUCTION LTD)			Telephone 867-979-7711			
Reported to RHEAN JACQUE	Position, Employer, Location PRESIDENT GC NORTH INC 19 ALUIT.			Telephone 887-879-1992			

05.382
P2

FAX NO. 987 879 2082

NJC-05-2005 FBI 04:45 PM CC NORTH

