



CITY OF IQALUIT

**GENERAL SPILL RESPONSE PLAN FOR PROPERTIES IN
THE CITY OF IQALUIT**

EMERGENCY NUMBERS

Director of Public Works

Joe Brown

Phone: 222-0726

Superintendent of Public Works

Shane Turner

Phone: 867-979-5637

City Emergency/Environmental Services

Work Hours: 979-5630

After hours: 979-5650

(LOCAL) Fire Department

Emergency – 979-4422

(LOCAL) Police

Emergency – 979-1111

Suggested Minimum Spill Response Equipment

25 kg of “Loose”

Absorbent

1 - Absorbent Booms

20 - Absorbent Pads

1 – Shovel

1 – Broom

Garbage Bags

OR

Universal Type Spill Kit – Standard

Contents:

10 Absorbent Pads (Oil, Gas & Diesel)

10 Universal Absorbent Pads (Antifreeze & Non Haz)

2 – 3” x 4” Absorbent Socks (Oil, Gas & Diesel)

2 HD Hazmat Disposal Bags

1 Pair of Nitrile Gloves

****(PREFERRED)****

The most common cause of spills experienced by the City of Iqaluit is caused by sewage back ups. These backups can be caused by pipe failure, foreign objects in the wastewater collection system and grease or sludge accumulation to name a few. City Public Works work to repair damaged lines as soon as the need for repair is identified. In addition, the City is planning to incorporate an annual sewer cleaning and CCTV inspection program to identify potential problem areas and address them prior to experiencing back ups. The City will also develop a public Information program to remind residents of what can and cannot go into the wastewater collection system.

SPILL RESPONSE PLAN

FOR SMALL SPILLS (less than 10 liters)

1. Make sure area is safe for entry and the spill does not pose an immediate threat to health or safety of responder.
2. Stop source of spill (plug hole, upright the container, shut off valve, clear blockage).
3. For sanitary sewer spills contain the spill, identify and clear the cause of the spill and clean up as indicated below.
4. Check for hazards (flammable material, noxious fumes, cause of spill). If flammable liquid is spilled, turn off engines and nearby electrical equipment. If serious hazards are present leave the area and call the superintendent (867-979-5637). Consult the applicable Material Safety Data Sheets for hazards.
5. Stop spill from entering drain (use absorbent or other material as necessary, close valve if available to drain, cover or plug drain).
6. If spilled material has entered the sanitary sewer, check the oil/water interceptor or catch basins then contact:
 - a. Superintendent of Public works: 867-979-5637
 - b. City Emergency Services
 - i. Day: 979-5630
 - ii. Evening/weekend: 979-5650
7. Clean up spilled material/absorbent (do not flush area with water).
8. Dispose of cleaned material/absorbent into secure container for disposal as hazardous waste.
9. Make sure cleaned area is not slippery (if slippery, put down no-slip material or mark area with a "slippery when wet" sign).
10. Notify person in charge of the facility.
11. Complete and submit an NWT/NU Spill Report Form (see attached sample).

SPILL RESPONSE PLAN

MEDIUM SPILLS (10 liters)

1. Make sure area is safe for entry and the spill does not pose an immediate threat to health or safety of responder.
2. Stop source of spill (plug hole, upright the container, shut off valve, clear blockage).
3. For sanitary sewer spills contain the spill, identify and clear the cause of the spill and clean up as indicated below.
4. Check for hazards (flammable material, noxious fumes, cause of spill). If flammable liquid, turn off engines and nearby electrical equipment. If serious hazards are present leave area and call:
 - a. Superintendent of Public works: 867-979-5637
 - b. City Emergency Services
 - i. Day: 979-5630
 - ii. Evening/weekend: 979-5650
5. Consult the applicable Material Safety Data Sheets for hazards. Call co-workers and supervisor for assistance as required and to make them aware of the spill and potential dangers.
6. Stop spill from entering drain (use absorbent or other material as necessary, close valve if available to drain, cover or plug drain).
7. Stop spill from spreading (use absorbent or other material).
8. If spilled material has entered the sanitary sewer, check the oil/water interceptor or catch basins then contact:
 - a. Superintendent of Public works: 867-979-5637
 - b. City Emergency Services
 - i. Day: 979-5630
 - ii. Evening/weekend: 979-5650
9. Clean up spilled material/absorbent (do not flush area with water).
10. Dispose of cleaned material/absorbent into secure container for disposal as hazardous waste.
11. Make sure cleaned area is not slippery (if slippery, put down no-slip material or mark area with a "slippery when wet" sign).
12. Complete and submit an NWT/NU Spill Report Form (see attached sample).

SPILL RESPONSE PLAN

LARGE SPILLS (over 100 liters)

1. Make sure area is safe for entry and the spill does not pose an immediate threat to health or safety of responder.
2. Stop source of spill (plug hole, upright the container, shut off valve, clear blockage).
3. For sanitary sewer spills contain the spill, identify and clear the cause of the spill and clean up as indicated below.
4. Check for hazards (flammable material, noxious fumes, cause of spill). If flammable liquid, turn off engines and nearby electrical equipment. If serious hazards are present leave area and call:
 - a. Superintendent of Public works: 867-979-5637
 - b. City Emergency Services
 - i. Day: 979-5630
 - ii. Evening/weekend: 979-5650

LARGE SPILLS ARE LIKELY TO PRESENT A HAZARD.

5. Call co-workers and supervisor for assistance and to make them aware of the spill and potential dangers.
6. If possible, stop spill from entering drain (use absorbent or other material as necessary, close valve if available to drain, cover or plug drain).
7. Stop spill from spreading (use absorbent or other material).
8. If spilled material has entered the sanitary sewer, check the oil/water interceptor or catch basins then contact:
 - a. Superintendent of Public works: 867-979-5637
 - b. City Emergency Services
 - i. Day: 979-5630
 - ii. Evening/weekend: 979-5650
9. Clean up spilled material/absorbent (do not flush area with water).
10. Dispose of cleaned material/absorbent into secure container for disposal as hazardous waste.
11. Make sure cleaned area is not slippery (if slippery, put down no-slip material or mark area with a "slippery when wet" sign).

12. Complete and submit an NWT/NU Spill Report Form (see attached sample).

NWT/NU Spill Report Form



NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

EMAIL: spills@gov.nt.ca