

# General Environmental Incident Summary

**Incident:** 788      **Date/Time Notice:** 8/9/2005      0900      **DEM Incident No:**  
**Responsible Party:** Montana Dakota Utilities Co  
**Date Incident:** 8/9/2005      **Time Incident:** 0700      **Duration:** 30 minutes  
**County:** Burleigh      **Twp:** 138      **Rng:** 80      **Sec:** 4      **Qtr:** SW SE  
**Lat:** 46.80196      **Long:** -100.78380      **Method:** Derived from TRS  
**Location Description:** Corner of 7th St. South and Arbor Avenue, just east of JC Penney store.

**Submitted By:** Abbie Krebsbach      **Affiliation:**

**Address:**

**City:**      **State:**      **Zip:**

**Received By:** Scott Radig

**Contact Person:** Abby Krebsbach  
400 N 4th St  
Bismarck, ND 58501

**Distance Nearest Occupied Building:** 200 Feet

**Type of Incident:** fire

**Description of Released Contaminant:** transformer mineral oil

**Volume Spilled:** 25.00 gallons      **Ag Related:** No

**EPA Extremely Hazardous Substance:** No      **Reported to NRC:** No

**Cause of Incident:**

Transformer at substation caught fire and exploded.

**Risk Evaluation:**

fire

**# of Fatalities:** 0      **# of Injuries:** 0      **Affected Medium:** 03 - soil

**Potential Environmental Impacts:**

Some soil impacted by mineral oil and fire fighting foam/water. All water was contained near the transformer. This transformer mineral oil does not contain PCB's.

**Action Taken or Planned:**

Justin Griffin received initial notification from Mel Fischer, City of Bismarck, shortly after 7:00 am. Bismarck Fire Department responded immediately and put out the fire. HPC has been retained to oversee excavation and disposal of soil.

**Wastes Disposal Location:** City of Bismarck Landfill, soil treatment area.

**Agencies Involved:** Local Fire Department, Local Law Enforcement

