

General Environmental Incident Summary

Incident: 2003 **Date/Time Notice:** 7/30/2013 15:26 **DEM Incident No:**

Responsible Party: Grand Forks Park District

Date Incident: 7/29/2013 **Time Incident:** 16:00 **Duration:**

County: Grand Forks **Twp:** 151 **Rng:** 50 **Sec:** 16 **Qtr:**

Lat: 47.89674 **Long:** -97.05567 **Method:** Derived from TRS

Location Description: 1950 S. 25th St., Apollo Park Grand Forks, ND

Submitted By: Melanie Parvey

Affiliation:

Address:

City:

State:

Zip:

Received By:

Contact Person: Bill Palmiscno
1210 7th Ave. S.
Grand Forks, ND 58201

Distance Nearest Occupied Building:

Type of Incident: Ice with White Powder Base Coat Ice Paint

Description of Released Contaminant: arena ice was melting in the park lot and had white powder base coat ice paint

Volume Spilled:

Ag Related: No

EPA Extremely Hazardous Substance: Unknown

Reported to NRC: No

Cause of Incident:

Arena ice was placed in the parking lot to melt, it contained powder base coat ice paint which contains less than 12% titanium dioxide.

Risk Evaluation:

of Fatalities: 0

of Injuries: 0

Affected Medium:

Potential Environmental Impacts:

Product was removed from the storm sewer system, no known traces reached local water bodies that have been detected at this time of reporting.

Action Taken or Planned:

The City responded by receiving information on the product that was placed in the parking lot and had a Wastewater/Stormwater Operator remove the material from the storm sewer catch basin. The City then had the Street Dept. remove the rest of the material from site and dispose of it in the City's Landfill and place sand bags over the catch basins til the parking lot could be cleaned because of the potential for evening thunderstorms.

Wastes Disposal Location: They were placed in the City's Landfill.

Agencies Involved:

Updates

Date: 7/31/2013 **Status:** Reviewed - No Action Required

Author: Roberts, Kris

Updated Volume:

Notes:

From the report, the City of Grand Forks took care of the problem, and ensured that it does not get into waters of the state. Titanium Dioxide is listed as a possible carcinogen, but only if inhaled as a very fine dust. It is extensively used in the cosmetics and sunscreen industry.