

**SOLID WASTE MANAGEMENT FACILITY  
FIRE OCCURRENCE NOTIFICATION  
NC DENR Division of Waste Management  
Solid Waste Section**



Notify the Section verbally within 24 hours and submit written notification within 15 days of the occurrence.  
*(If additional space is needed, use back of this form.)*

NAME OF FACILITY: Domtar Paper Company LLC Landfill 3, Industrial Solid Waste PERMIT # 9401

DATE AND TIME OF FIRE: 5/1/13 @ approximately 8:00 am

**HOW WAS THE FIRE REPORTED AND BY WHOM:**

The fire was discovered by the landfill operator (GMI contract employee) upon his arrive to the landfill for work this morning. He in-turn notified his supervisor who contacted Diane Hardison, Environmental Manager of the facility. Ms. Hardison notified Ray Williams, of the NC DWM at approximately 9:45 am of the fire, via voice mail and email

**LIST ACTIONS TAKEN:**

Ensured the fire was contained within cell 2 of the No. 3 landfill. Sprayed water on the fire and smothered it with ash cover to extinguish it. The fire appeared to be out by 10 am.

**WHAT WAS THE CAUSE OF THE FIRE:**

Hot lime waste reacting with adjacent woody waste.

**DESCRIBE AREA, TYPE, AND AMOUNT OF WASTE INVOLVED:**

The fire extended for a length of ~100 yards and width of ~20 feet. It was mostly smoldering with some visible, low flames. Neither the fire, nor its smoke were visible off site and there were no off site impacts. Total tonnage of waste involved is not determined.

**WHAT COULD HAVE BEEN DONE TO PREVENT THIS FIRE:**

Placement of the woody waste further away from the hot lime waste, which is an infrequent waste to the landfill and may only occur during process upsets inside the mill.

**DESCRIBE PLAN OF ACTIONS TO PREVENT FUTURE INCIDENTS:**

Separate flammable waste from "hot" lime waste in landfill, as best and when possible, to minimize potential for generating fires.

NAME: Diane Hardison TITLE: Environmental Manager, Domtar-Plymouth DATE: 5/1/13

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THIS SECTION TO BE COMPLETED BY SOLID WASTE SECTION REGIONAL STAFF  
DATE RECEIVED \_\_\_\_\_  
List any factors not listed that might have contributed to the fire or that might prevent occurrence of future fires:

FOLLOW-UP REQUIRED:  
 NO     PHONE CALL     SUBMITTAL     MEETING     RETURN VISIT    BY: \_\_\_\_\_ (DATE)

ACTIONS TAKEN OR REQUIRED: