



UNC
ENVIRONMENTAL
HEALTH & SAFETY

The University of North Carolina at Chapel Hill
Department of Environment, Health & Safety
1120 Estes Drive Ext., CB# 1650
Chapel Hill, North Carolina 27599

October 26, 2009

Charles McEachern
DENR Division of Air Quality
Raleigh Regional Office
1628 Mail Service Center
Raleigh NC 27699-1628

Subject: Equipment Malfunction, University of North Carolina at Chapel Hill, Research
Resource Facility, Air Permit No. 03036R11

Dear Mr. McEachern:

This letter is a follow up to our telephone conversation and my email on October 20, 2009.

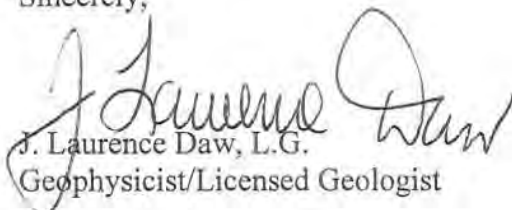
Late in the day on Monday October 19, 2009, there was a burner malfunction with the incinerator that operates at the subject facility located in Orange County, North Carolina. The equipment was immediately shut down.

Visible emissions were observed and smoke continued to emit from the equipment for much of October 20, 2009. The rate of emissions is not known.

A repair technician has been contacted and the incinerator will not be operated until repairs have been completed. Your office will be notified upon completion of correction measures.

Please contact me if you have any questions or comments.

Sincerely,


J. Laurence Daw, L.G.
Geophysicist/Licensed Geologist

Cc: Mary Beth Koza

Bcc: Pat Crawford
Carolyn Elfland
Kara Simmons