

From: "Daw, Larry" <[REDACTED]>
To: "[REDACTED]" <[REDACTED]>
Cc: "Koza, Mary Beth Christine" <[REDACTED]>, "Donohue, Malachy Gerard" <[REDACTED]>
Subject: UNC Bingham Facility Pump and Haul Modifications - March 2014

Ray,

This email is a follow up to your March 19, 2014 inspection and the email sent to Rick Bolich on March 14, 2014 regarding the UNC Bingham Facility. As you requested during the inspection, please find attached photographs and a drawing that detail the changes made to the pump and haul at the facility.

To summarize, on March 13, 2014 as part of their daily inspection, the wastewater system operators observed that the Capetown system had lifted a few inches. Following the observation, all flow of wastewater to the Capetown system was stopped and a 21,000-gallon portable storage tank was ordered. Installation of the portable storage tank and piping changes were completed the afternoon of March 14, 2014 and are depicted on the attached photographs and drawing.

The Capetown system had been emptied by the pump and haul operations on March 12, 2014. It's likely that the empty system, not weighted down by the wastewater inside, and extreme rainfall over the previous week caused the system to lift. Further inspections will be completed; at this point in time the Capetown system appears to be intact.

Please contact me if you have any questions, comments, or require additional information. Thank you.

Larry Daw, L.G.
Environmental Compliance Officer/
Geophysicist/Licensed Geologist
The University of North Carolina at Chapel Hill
Department of Environment, Health and Safety
1120 Estes Drive Extension
Campus Box 1650
Chapel Hill, NC 27599-1650
(919) 962-6666
(919) 883-7019 Mobile
(919) 962-0227 Fax
JLDAW@ehs.unc.edu<<mailto:JLDAW@ehs.unc.edu>>
<http://ehs.unc.edu/>