MEMORANDUM

To: Solid Waste Directors, Public Works Directors, Landfill Operators, and Landfill Owners

From: The Solid Waste Section

Reference: Guidelines for 14-Day Notification of Groundwater Exceedances Form Submittal per rule: 15A NCAC 13B .1633(c)(1)

- The 14-day notification form should be submitted whenever a groundwater protection standard (GWPS) is exceeded for the first time.
  
  o As defined in 13B .1634(g)(h), a GWPS will be either of the following: the 2L standard (most cases); 2L Interim Maximum Allowable Concentration; a groundwater protection standard calculated by the SWS; or a site-specific statistical background level approved by the SWS.

- If a facility is undergoing assessment or corrective action, the 14-day notification form should be submitted **ONLY** when the constituent with the reported exceedance is not being addressed through assessment or corrective action.

- If a facility plans to conduct a re-sampling event to confirm the initial exceedance, the 14-day notification form should be submitted **ONLY** when the re-sampling event analytical data confirms the initial exceedance.
NCDWM Solid Waste Section
14-Day Notification of GWPS Exceedances Flowchart
[per Rule 15A NCAC 13B .1633(c)(1)]

NOTE:
*GWPS = see Rule 15A NCAC 13B .1634(g)(h)
Notice: This form and any information attached to it are "Public Records" as defined in NC General Statute 132-1. As such, these documents are available for inspection and examination by any person upon request (NC General Statute 132-6).

Instructions:
- Prepare one form for each individually monitored unit.
- Please type or print legibly.
- Attach a notification table with values that attain or exceed applicable groundwater protection standards.
- Send the original signed and sealed form, any tables, and Electronic Data Deliverable to: Compliance Unit, NCDEQ-DWM, Solid Waste Section, 1646 Mail Service Center, Raleigh, NC 27699-1646.

Solid Waste Monitoring Data Submittal Information
Name of entity submitting data (laboratory, consultant, facility owner):

Contact for questions about data formatting. Include data preparer's name, telephone number and E-mail address:
Name: Phone: E-mail: 

Facility name: Facility Address: Facility Permit #: Actual sampling dates (e.g., October 20-24, 2006)

Environmental Status: (Check all that apply)
☐ Initial/Background Monitoring ☐ Detection Monitoring ☐ Assessment Monitoring ☐ Corrective Action

Additional Information:
☐ A notification of values exceeding a groundwater protection standard as defined in 15A NCAC 13B.1634(g)(h) is attached. It includes a list of groundwater monitoring points, dates, analytical values, NC 2L groundwater standard, NC Solid Waste GWPS and preliminary analysis of the cause and significance of any concentration.
☐ A re-sampling event was conducted to confirm the exceedances.
☐ Alternate Source Demonstration(s) have been approved for the following constituents with report date: 

Certification
To the best of my knowledge, the information reported and statements made on this data submittal and attachments are true and correct. Furthermore, I have attached complete notification of any sampling values meeting or exceeding groundwater standards or explosive gas levels, and a preliminary analysis of the cause and significance of concentrations exceeding groundwater standards. I am aware that there are significant penalties for making any false statement, representation, or certification including the possibility of a fine and imprisonment.

Facility Representative Name (Print) Title (Area Code) Telephone Number Affix NC Licensed/Professional Geologist or Professional Engineer Seal
Signature Date
Facility Representative Address

NC PG/PE Firm License Number (if applicable effective May 1, 2009)
Revised 6/2016