

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Materials Management, Region 1

SUNY @ Stony Brook, 50 Circle Road, Stony Brook, NY 11790

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www.dec.ny.gov

Sent by email to LWu@H2M.com

December 27, 2018

Ms. Lily Wu
Project Manager
H2M
290 Broad Hollow Road, Suite 400E
Melville, NY 11747

RE: Closure of Facility: Newsday LLC
235 Pinelawn Road, Melville, NY
EPA Identification Number: NYD052782497

Dear Ms. Wu:

The NYSDEC has reviewed the analytical data for rinsate and soil samples collected on 11/20/2018 for the facility referenced above and has the following comments:

1. To establish lateral and vertical extent of the silver contamination additional sampling is required. Install two additional soil borings in the Primary Room along the accessible sides of the sump and collect a deeper soil samples at the Primary soil boring location; install three additional soil borings in the Secondary Room along the accessible sides of the sump. Provide the depth to which each soil boring will be advanced. All soil samples should be analyzed for silver.
2. The analytical results of samples should be compared to the 6NYCRR Part 375-6.8(a) Unrestricted Use SCO, (silver 2 ppm)
3. The analytical results of samples can be compared to the 6NYCRR Part 375-6.8(b) Restricted Use SCO, Residential (silver 36 ppm) provided that the site does not have a groundwater contamination. The site groundwater quality must be confirmed with groundwater samples analyzed for total silver and compared with Surface Water and Groundwater Quality Standards and Groundwater Effluent Limitations, 6NYCRR, Part 703.
4. If there is a groundwater contamination resulting from the facility's operations, clean closure can be achieved if soils below the Protection of Groundwater Soil Cleanup Objectives, 6NYCRR Part 375-6.8(b) – 8.3 ppm for silver – and the groundwater contamination is not migrating offsite.

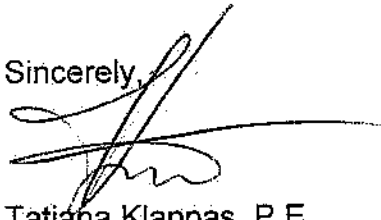


Department of
Environmental
Conservation

Please notify the Department in advance of any scheduled work, so that Department staff can arrange to be present.

If you have any questions regarding these issues, please contact me at 631-444-0233.

Sincerely,

A handwritten signature in black ink, appearing to read 'Tatiana Klappas', with a long horizontal flourish extending to the right.

Tatiana Klappas, P.E.
Project Manager

cc: S. Zimmerman, Newsday
C. Engelhardt, DMR, R1
W. Parish, DER, R1
eDocs/File