

Committed to a Comprehensive Cleanup Of the Nutley Site



Update on the Roche Nutley Environmental Remediation: 5-23-16 to 11-23-16

Roche continues to work closely with the New Jersey Department of Environmental Protection (NJDEP) to remediate the former Roche Nutley site. While Roche completed the sale of the property on Sept. 29, 2016, the company retains responsibility for the environmental cleanup. Roche and its experts are using proven and effective technologies to clean up the site quickly and safely while it is being returned to productive use. We are happy to report that a number of approved groundwater cleanup activities are underway throughout the site and we are seeing positive results from these interim measures.

Over the past six months, Roche:

- Submitted to the NJDEP an addendum to the December 2015 Site-Wide Groundwater Progress Report that summarizes groundwater monitoring results from April 2015 through March 2016 (available at www.roche-nutley.com).
- Completed two additional rounds of groundwater sampling and monitoring, and continued to evaluate potential impacts of groundwater contamination.
- Installed additional wells for groundwater remediation purposes and closed several wells, following regulatory guidelines, that were damaged or no longer necessary for groundwater monitoring.
- Continued existing groundwater interim remedial measures (IRMs), monitored them for effectiveness and worked on IRMs in several Investigative Areas (IAs)*:
 - Expanded IRM systems in IA-2 and IA-12.
 - Began construction of IRM system in IA-3/7 North.
 - Initiated design for excavation to support the IRM in IA-11 West.
- Completed soil remediation field work in IA-10 North.
- Following NJDEP approval of the soil remedial actions, Soil Response Action Outcomes (RAOs) were issued by Licensed Site Remediation Professionals for IA-1/5, IA-2, IA-3, IA-6, IA-10 South, IA-11 and IA-14, indicating no further action is needed in these areas.
- Filed a Deed Notice for IA-4, IA-7, IA-9, IA-13, IA-15 and IA-14/15 riparian with Essex and Passaic counties as part of the Soil RAO process, and submitted to the NJDEP a Soil Remedial Action Permit (RAP) for areas with engineering controls (i.e., caps or soil erosion controls).
- Decommissioned, following regulatory guidelines, a former production well, never owned or operated by Roche, beneath the Park Brook Mansions Condominium building (800 Bloomfield Ave., Nutley, NJ) that was unrelated to the Roche-Nutley remediation.
- Updated Roche contact information on the informational sign, website and other communications in conjunction with the sale of the property. (See *current contact information below*.)
- Responded to questions from residents and made information and reports available on the website (www.roche-nutley.com).

Over the next six months, Roche plans to:

- Submit to NJDEP a third Site-Wide Annual Groundwater Progress Report (2015-2016).
- Continue to confirm the stability of the groundwater plume.
- Continue groundwater monitoring and install additional wells, as necessary, to further assess/refine remediation plans.
- Submit IRM Progress Reports (2015-2016) that document the activities associated with several IRMs.
- Continue groundwater IRMs already in progress and conduct groundwater monitoring to confirm their effectiveness.
- Initiate groundwater IRMs in IA-3/7 North and in IA-11 West, and decommission the thermal remedial system used for the IA-12 IRM.
- Install a cap on IA-10 North and submit a Soil Remediation Action Report (RAR) to NJDEP.
- Continue to make information and reports available on the website, including the schedule for off-site groundwater sampling (www.roche-nutley.com).

*To more effectively conduct the environmental investigation, the Nutley site was divided into 15 Investigative Areas (IAs). In some cases, cleanup of former buildings in an area are handled in separate Remedial Action Work Plans (RAWPs). A map of the IAs and all RAWPs submitted to the NJDEP are available on the Roche-Nutley website.

More detailed information on the investigation and cleanup can be found on the Roche-Nutley website at www.roche-nutley.com. If you have questions regarding the ongoing activities, please contact either the Roche or TRC representatives listed below.



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Notification of Environmental Investigation and Cleanup
Hoffmann-La Roche Inc. (Roche)
340 Kingsland Street, Nutley, New Jersey ("Roche Nutley Site")
Clifton tax parcels: Block 80.02, Lots 1.01, 2.01, 2.02, 2.03, 3, 4.01, 4.02, 4.03, 4.04 & 4.05; Block 79.04, Lots 10 & 21
Nutley tax parcels: Block 102, Lot 2; Block 200, Lots 1-6 & 24; Block 201, Lots 1 & 2; Block 300, Lots 1, 1.01, 1.02, 1.03 & 1.04; Block 2000, Lots 1, 4 & 5; Block 2101, Lot 1
NJDEP PI No. 009949
NJDEP PI No. 614465
NJDEP PI No. 625447