

Rice, Tami [DNR]

From: Steve Guthrie [SGuthrie@peopleservice.com]
Sent: Friday, September 25, 2009 2:57 PM
To: Rice, Tami [DNR]
Subject: RE: NSK Corp., Clarinda- Closure letter

Thanks for the info.

Sent from my Windows Mobile® phone.

From: Rice, Tami [DNR] <Tami.Rice@dnr.iowa.gov>
Sent: Friday, September 25, 2009 2:55 PM
To: Steve Guthrie <SGuthrie@peopleservice.com>
Subject: NSK Corp., Clarinda- Closure letter

Steve,

As we discussed, the Contaminated Sites Section of the DNR has terminated groundwater monitoring at the NSK facility in Clarinda. It does not appear that this site will pose a threat to your water supply; however, the site is located up gradient of your facility so we are providing a copy of the closure letter for your file. Please feel free to contact me with any questions, comments, or concerns.

Sincerely,

Tami Rice

Tami S. Rice
Environmental Specialist Senior
Contaminated Sites Section
Iowa Dept. of Natural Resources
502 East 9th Street
Des Moines, Iowa 50319
Ph: (515) 281-4420
Fax: (515) 281-8895



STATE OF IOWA

CHESTER J. CULVER, GOVERNOR
PATTY JUDGE, LT. GOVERNOR

DEPARTMENT OF NATURAL RESOURCES
RICHARD A. LEOPOLD, DIRECTOR

August 28, 2009

Rick Maca
NSK Corporation
1100 N. First Street
Clarinda, Iowa 51632-2298

Subject: Submittal of the 2009 Site Monitoring Report for NSK Corporation, Clarinda

Dear Mr. Maca:

Thank you for the submittal dated August 4, 2009, for the site referenced above.

As noted in the report, concentrations of 1,1-dichloroethane, 1,1-dichloroethene, and vinyl chloride are still above the statewide standards for protected groundwater sources throughout monitoring wells MW-24, MW-28, and MW-32. The concentrations in these wells continue to decrease or remain stable. Concentrations of contaminants in MW-9, MW-27, and MW-29 remain below the state standards.

Based on the sampling data available to date, the plume appears to be stable and declining. Initially there were concerns about the proximity of the contaminant plume to the nearest surface water body due to the fact that the City of Clarinda obtains their water supply from the same water body down gradient of the site. However, we have determined that the City of Clarinda samples their water supply annually for volatile organic compounds (VOCs) and has a filter on their water system that removes VOCs from their drinking water.

Based on the information presented above, no further action is necessary on the NSK Corporation site. Please note that this judgment is based on information available to the Department at this time and is subject to revision, if additional information indicates such a change is warranted. Please properly abandon all existing monitoring wells as outlined by rule in 567 Iowa Administrative Code Chapter 39 and submit copies of the well abandonment forms for our records. Feel free to contact me if there are any questions, comments, or concerns at 515-281-4420.

Sincerely,

Tami S. Rice
Environmental Specialist Senior
Contaminated Sites Section
Iowa Department of Natural Resources

Cc: Cal Lundberg, Supervisor, Contaminated Sites Section, Iowa Department of Natural Resources
Randy J. Kroneman, MWH, 11153 Aurora Avenue, Des Moines, Iowa 50322-7904
Field Office 4, 1401 Sunnyside Lane, Atlantic, Iowa 50022