

Vitale, Matthew J - DNR

From: Vitale, Matthew J - DNR
Sent: Wednesday, March 20, 2019 11:54 AM
To: 'Ron Anderson'
Subject: Remaining Actions Needed - Hunter's Corner Store, BRRTS # 03-27-000811
Attachments: 20190319_84_Remaining_Action_Ltr.pdf

Ron,

Please find the attached Remaining Actions Needed letter going out to the RP today. In addition to the remaining well abandonment/waste disposal, there are changes needed in the closure request packet, as outlined below. Let me know if you have any questions.

Closure form 4400-202:

Revise the Section 5 table in closure form to indicate of the risk future vapor intrusion at the source property (item xiii).

Table A.2 and A.3:

Include notes to explain the asterisks after the depths of GP1-GP8.

Assessment of Cumulative Direct Contact risk is not necessary when there are individual DC-RCL exceedances. However, when it has been assessed on the tables, the Hazard index (HI) and cumulative cancer risk (CCR) are calculated incorrectly. The calculations must include all contaminants that were analyzed (including lead). Non-detects must also be included in the cumulative risk calculations, using the laboratory detection limit as the concentration. This should fix the tables' Direct Contact PVOC columns where there is no HI or CCR result for shallow soil samples. Remove "PVOC" from the column heading.

Sample EX-13 does not need an asterisk, it does not exceed the Soil saturation concentration (C-sat). Why are C-sat exceedances being evaluated on the tables?

The table notes include two notes for Industrial DC RCL, but only use parenthesis and not Italics to denote the exceedances. Please remove the unused note.

Figure B.2.b: Remove GP-1, GP-2, GP-8, MW-3, and GP-14 from map. These locations only have saturated samples with exceedances remaining. (The saturated samples should remain included on table A.3 as the currently are).

All documents in attachments A through E:

Guidance for Submitting Documents (RR-690) and Wis. Admin. Code § NR 700.11(3g) states that "All documents shall be digital format versions rather than scanned versions except documents that are only available as scanned versions." This means that tables and figures should be saved into a pdf format and submitted, rather than printing the documents and scanning them in. Please do this for all tables, figures, and table of content pages in the attachment sections. The quality of the scanned tables and figures are poor and in some cases, barely readable when reprinted.

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Matthew Vitale
Hydrogeologist

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March 19, 2019

Stephen Doerr
PO Box 339
Blair, WI 54616

Subject: Remaining Actions Needed for Case Closure under Wis. Adm. Code chs. NR 700-754
Hunters Corner Store, 108 S Sechlerville Rd, Hixton, WI
DNR BRRTS Activity # 03-27-000811

Dear Mr. Doerr:

On March 8, 2019, the Department of Natural Resources (DNR) reviewed your request for closure of the case described above. The DNR reviews environmental remediation cases for compliance with applicable local, state and federal laws. The following actions are required prior to the DNR granting you case closure in compliance with Wis. Stat. ch. 292 and Wis. Adm. Code chs. NR 700-754. Upon completion of these actions, closure approval will be provided. Pursuant to Wis. Adm. Code § NR 726.09 (2) (g), you are required to provide this information to the DNR within 120 days of the date of this letter.

Remaining Actions Needed

Monitoring Well or Remedial System Piping Filling and Sealing

The monitoring wells at the site must be properly filled and sealed in accordance with Wis. Adm. Code ch. NR 141. Documentation of filling and sealing for all wells and boreholes must be submitted to the DNR Project Manager on DNR Form 3300-005. To download the form, go online at dnr.wi.gov and search “form 3300-005”.

Purge Water, Waste and/or Soil Pile Removal

Any remaining purge water, solid waste and/or contaminated soil piles generated as part of site investigation or remediation activities must be removed from the site and properly managed in accordance with the applicable local, state and federal laws. Once that work is complete, send documentation to the DNR regarding the methods used for appropriate treatment or disposal of the remaining purge water, solid waste and/or contaminated soil.

Documentation

When the required actions are completed, submit the appropriate documentation within 120 days of the date of this letter, to verify completion. At that point, your closure request can be approved, and your case can be closed.

If any changes to the closure request are still outstanding, submit all changes to the original closure request. Only revisions or updates need to be submitted. The submittal of both an electronic and paper copy are required in accordance with Wis. Adm. Code s. NR 726.09 (1). See *Guidance for Electronic Submittals for the Remediation and Redevelopment Program, RR- 690* for additional information. To view the document online, go to dnr.wi.gov and search “RR 690”.

Listing on Database

This site will be listed on the DNR’s Bureau for Remediation and Redevelopment Tracking System on the Web

(BOTW) and RR Sites Map, to provide public notice of remaining contamination and continuing obligations. The continuing obligations will be specified in the final case closure approval letter sent to you. Information that was submitted with your closure request application will be included on BOTW, located online at dnr.wi.gov and search "BOTW".

In Conclusion

We appreciate your efforts to restore the environment at this site. This remedial action project is nearing completion. I look forward to working with you to complete all remaining actions that are necessary to achieve case closure.

If you have any questions regarding this letter, please contact me at (715) 839-3760 or Matthew.Vitale@wisconsin.gov.

Sincerely,

A handwritten signature in black ink that reads "Matthew Vitale". The signature is written in a cursive style with a large, stylized initial 'M'.

Matthew Vitale
Hydrogeologist
Remediation & Redevelopment Program

cc: Ron Anderson, METCO, Inc. - email only