Feeney, John M - DNR

From:

Feeney, John M - DNR < John M. Feeney @wisconsin.gov>

Sent:

Friday, December 16, 2016 3:14 PM

To:

Smith, Jason (Jason.Smith@tecumseh.com)

Cc:

Stolzenburg, Thomas

Subject:

Comments from the Closure Committee Review on December 8, Tecumseh Grafton,

BRRTS #0246000751

Jason,

The SER Closure Committee reviewed your closure application on December 8. The closure review was paused until you have submitted additional/revised information listed below. Some of this information was requested in my Nov. 17 email and was not submitted prior to review by the Closure Committee. This information is needed to document and support the closure decision.

Documents to be included in Attachment C:

Append the following additional information to Attachment C of your Case Closure – GIS Registry Form:

- A complete set of laboratory analytical lab sheets and chain of custody forms for all the groundwater sampling data results represented in Table A.1 from 2008 to 2016 (we did get the July 2016 lab analytical sheets in the closure form).
- A summary table of pre-2008 groundwater data.
- The boring logs and well construction reports for monitoring wells MW38 and MW-39.
- The laboratory analytical sheets, chain of custody forms, and vapor probe abandonment documentation for all the off-site sub-slab vapor sampling.

Other requirements:

- There are documented direct contact pathway exceedances in residual soil samples in the upper four feet from the East Parking Lot, but no indication of such on your revised Figure 1, Residual Soil Impacts. Due to limited available soil data in the upper four feet, you may consider adding a delineation of portions of the East Parking Lot area to meet this criterion.
- Please revise Figure 1, Residual Soil Impacts to clearly identify where the excavations occurred on the general
 map, and where residual soil contamination remains along the utilities (that soil that was not able to be
 excavated and treated).
- Update RMT's July 23, 1998 figure, "Comparison of Tecumseh & Lime Kiln Plume Migration Directions" with
 additional nearby site data showing typical contaminant plume shapes in the area. Add text to the groundwater
 investigation summary under 3. Site Investigation Summary A.ii. Justify how you defined the extent of
 groundwater contamination with particular emphasis on the south side of the deep groundwater contaminant
 plume.
- Submit the cap/cover maintenance plan signed by the new owner of the property, or other documentation that the new owner has agreed to abide by the plan.

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John Feeney, Wisconsin PG #750

Hydrogeologist, Remediation & Redevelopment Program

Wisconsin Department of Natural Resources 1155 Pilgrim Road, Plymouth WI 53073

Phone: 920-893-8523

johnm.feeney@wisconsin.gov

