

From: Josh Voss <JVoss@ecslimited.com>
Sent: Tuesday, March 14, 2023 8:48 AM
To: Beggs, Tauren R - DNR
Subject: RE: Manitowoc City / Former Newton TN Gravel Pit (BRRTS #02-36-000268)

Morning Tauren,

I appreciate you taking time to provide this summary. If you have time today, could you please give me a call to discuss the Exempt Soil Management? I want to make sure I understand correctly, but it seems like if the excavated soil for the foundations is determined to be “clean”, that soil could be reused at the site, but if the soil appears to be contaminated and/or they want to dispose the soil off-site, they would need to approximately characterize.

Thanks,

JOSH VOSS | Environmental Project Manager
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From: Beggs, Tauren R - DNR <Tauren.Beggs@wisconsin.gov>
Sent: Monday, March 13, 2023 1:13 PM
To: Josh Voss <JVoss@ecslimited.com>
Subject: [EXTERNAL] RE: Manitowoc City / Former Newton TN Gravel Pit (BRRTS #02-36-000268)

Hi Josh,

Nice talking with you on the phone last Friday. I included other information below as well in case you end up needing it.

As discussed, the location of this proposed development is outside the known source areas/soil contamination areas identified as part of the investigation of the environmental case at this property known as Manitowoc City / Former Newton Tn Gravel Pit, BRRTS # 02-36-000268. You can find documentation for this case on DNR’s Public Database BRRTS on the Web (<https://dnr.wi.gov/botw/SetUpBasicSearchForm.do>), enter the BRRTS #, and click search. My understanding based on our discussion is that the project will include foundation work, but is not likely to encounter groundwater.

There are no special requirements or approvals needed from the Remediation & Redevelopment (R&R) Program, unless new soil contamination is discovered in the project area that was not previously known about. Below I have included information for soil and dewatering (if needed for the project):

- *For soil:* Any party generating soil must make a determination if the soil is considered clean or not based on information known about the site and the area where soil will be excavated (This does not necessarily include sampling if you think you have enough information to make a determination that soil is clean). You can reference the following DNR guidance document for information about soil determinations: [Exempt Soil Management: A Self-Implementing Option for Soil Excavated During a Response Action under Wis. Admin. Code chs. NR 700 through NR](#)

[750](#). Based on our discussion, there has been a Phase I Environmental Site Assessment completed and you can utilize that information to help make this determination.

- If there are any indications/field observations of contamination in soil during the proposed work, that should be communicated to the property owner, because they are required to report any new contamination found as a new hazardous substance discharge to the DNR (<https://dnr.wisconsin.gov/topic/Spills/report.html>). If contaminated soil is encountered, it will need to be properly characterized, managed, and disposed at a licensed landfill. Some contaminated soil may be managed under Wis. Admin. Code ch. NR 718 with prior DNR approval.
- *For groundwater/dewatering:* After our call, I looked at the results from the monitoring wells within the proposed project area and per- and polyfluoroalkyl substances (PFAS) was detected, but no volatile organic compounds (VOCs) were detected. If dewatering needs to occur a General Wastewater Permit for Construction-related Dewatering Activities (Wis. Admin. Code ch. NR 200) may be needed. Below is general dewatering information if you end up needing it:

The DNR's Water Quality Program regulates point source discharges of contaminated water, including discharges to surface waters, storm sewers, pits, or to the ground surface. This includes discharges from construction-related dewatering activities. If the property owner or any other person plans to conduct such activities, that person must contact the Water Quality Program and, if necessary, apply for the required discharge permit. If residual soil or groundwater contamination is likely to affect water collected in a pit/trench that requires dewatering, a general permit for discharge of Contaminated Groundwater from Remedial Action Operations may be needed. If water collecting in a pit/trench that requires dewatering is expected to be free of pollutants other than suspended solids, oil and grease, a general permit for pit/trench Dewatering Operations may be needed. Additional information can be obtained by visiting the DNR website at "dnr.wi.gov," search "wastewater general permits."

As indicated on the phone, this only addresses information regarding the R&R Program and related information on dewatering. The party conducting this project is responsible for obtaining any local, federal, or other applicable state permits to carry out the project.

If you have any questions, please let me know.

Regards,

We are committed to service excellence.

Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

Tauren R. Beggs

Phone: (920) 510-3472

Tauren.Beggs@wisconsin.gov (preferred contact method during work at home)

From: Josh Voss <JVoss@ecslimited.com>

Sent: Thursday, March 9, 2023 9:38 AM

To: Beggs, Tauren R - DNR <Tauren.Beggs@wisconsin.gov>

Subject: Manitowoc City / Former Newton TN Gravel Pit (BRRS #02-36-000268)

Good morning Tauren,

We have a client that is looking into developing a portion of the property located at 3130 Hecker Road in Manitowoc, WI. The potential development would include the installation of solar panels at the southeastern portion of the property located along Hecker Road (see yellow shaded area on attached image). As I understand, the site is an active/open case that has previously been investigated and still being monitored. We are reaching out on behalf of our client to see if there are any issues with this development and also to see if there would be any special working protection requirements and/or sampling requirements? Please let me know when you have a minute to discuss. I can be reached on my cell at (773) 802-5292.

Thanks in advance!

JOSH VOSS | Environmental Project Manager

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