

Dewatering Projects and PFAS

Tim Ryan, PE

Wastewater Field Operations Director

Wisconsin DNR



WPDES General Permits



- Dewatering Operations (WI-0049344-5)
- Contaminated Groundwater from Remedial Actions (WI-0046566-7)

Considerations



- Proximity to known PFAS-impacted site
- Levels of PFAS in the groundwater



How to Identify PFAS-Impacted Sites

- Bureau for Remediation and Redevelopment Tracking System (BRRTS)
- RR Sites Map
- May also consider proximity to common sources

BRRTS on the Web

The Bureau for Remediation and Redevelopment Tracking System (BRRTS) on the Web is a searchable database containing information on the investigation and cleanup of potential and confirmed contamination to soil and groundwater in the state of Wisconsin.

Basic Search

Basic Search **Advanced Search**

[HELP](#)

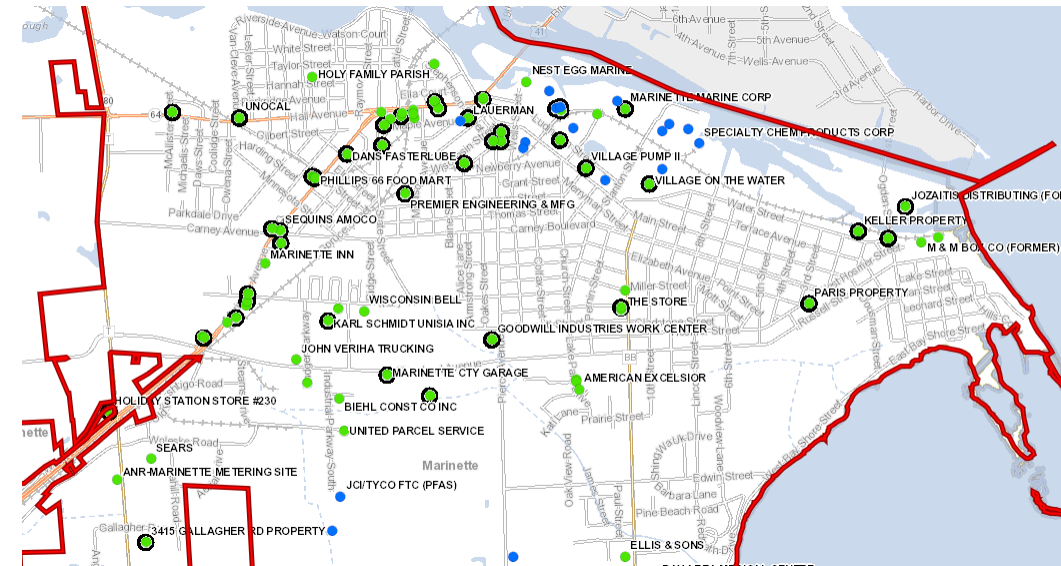
Activity Name Address Region

Municipality County Status

Activity Type Jurisdiction

Activity Number Facility ID PECFA Number

BRRTS data comes from various sources, both internal and external to DNR. There may be omissions and errors in the data and delays in updating new information. Please see the [disclaimers page](#) for more information. We welcome your [Feedback](#).



Now What?

- How far is the BRRTS site from the proposed dewatering site?
- Is the direction of groundwater flow known?
- Collect Samples
- Treatment may be required

