

PFAS Contamination in the Marinette Peshtigo Area

Listening Session 4

December 18th, 2019



- What To Expect From This Listening Session
- Overview: PFAS Chemicals
- Addressing PFAS Contamination in Marinette Peshtigo Areas
 - Who's Doing What
 - Status Of Investigation And Clean-Up
- Upcoming Important Dates
- WI Dept of Justice's Role
- Listening Session

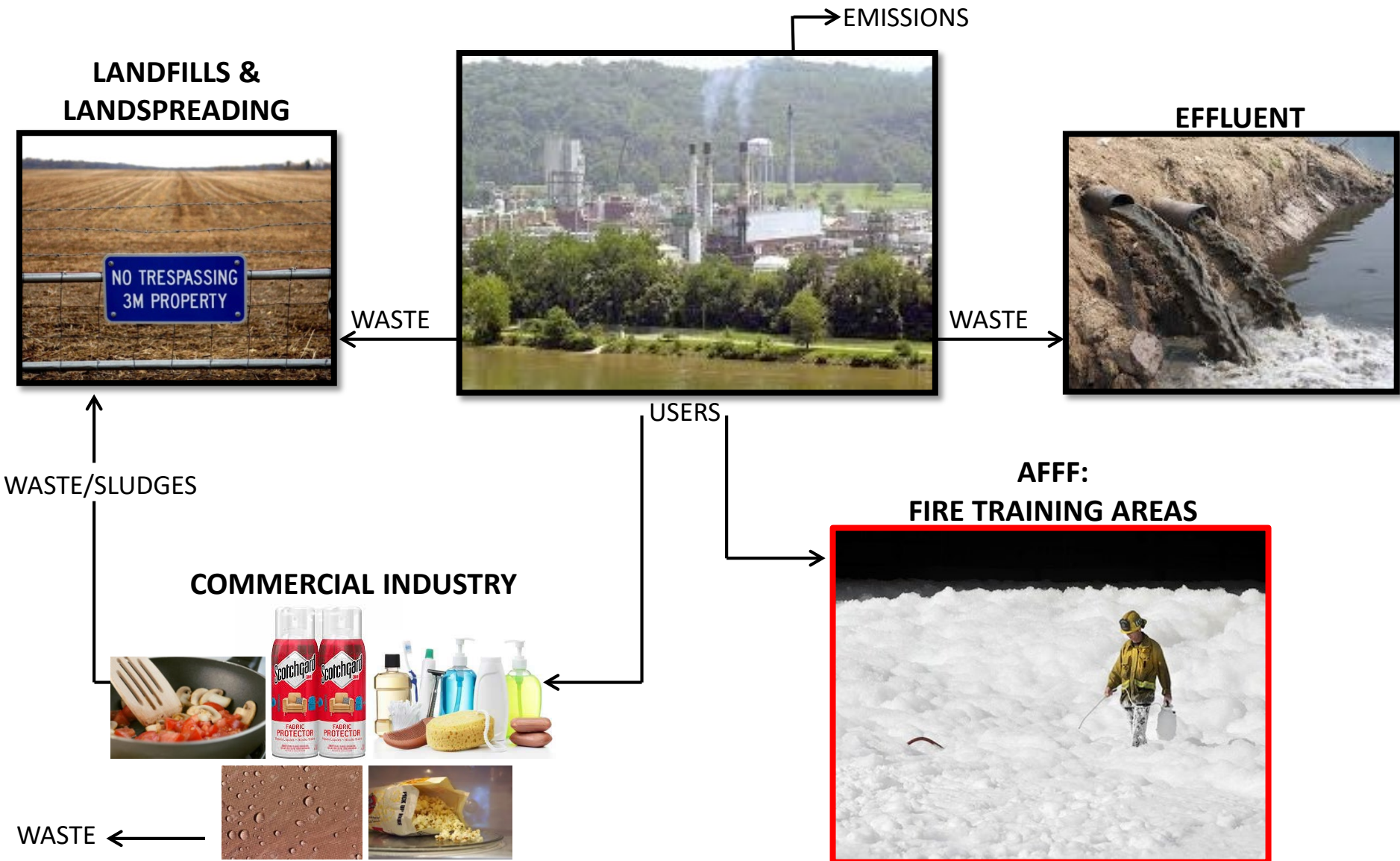
What is a Listening Session?

- Committed to open and ongoing communication – ask questions, give feedback, let us know what topics you want to hear about:
 - Call (888-626-3244) or
 - email DNRJCIPFAS@wisconsin.gov
- Also – check out our FAQs and latest investigation information
 - <https://dnr.wi.gov/topic/Contaminants/Marinette.html>



SOURCES TO ENVIRONMENT

PFAS – per and polyfluoroalkyl substances ▪ More than 3,000 manmade chemicals



Roles and Responsibilities

State Law



- Immediate Reporting
- Restore the environment
- Road Map
- 'Self-Implementing'

DNR's Role



- Ensures compliance with the law
- Technical Reviews
- Public Participation and Notification
- Work with –
 - Health agencies
 - Local govts
 - Other stakeholders

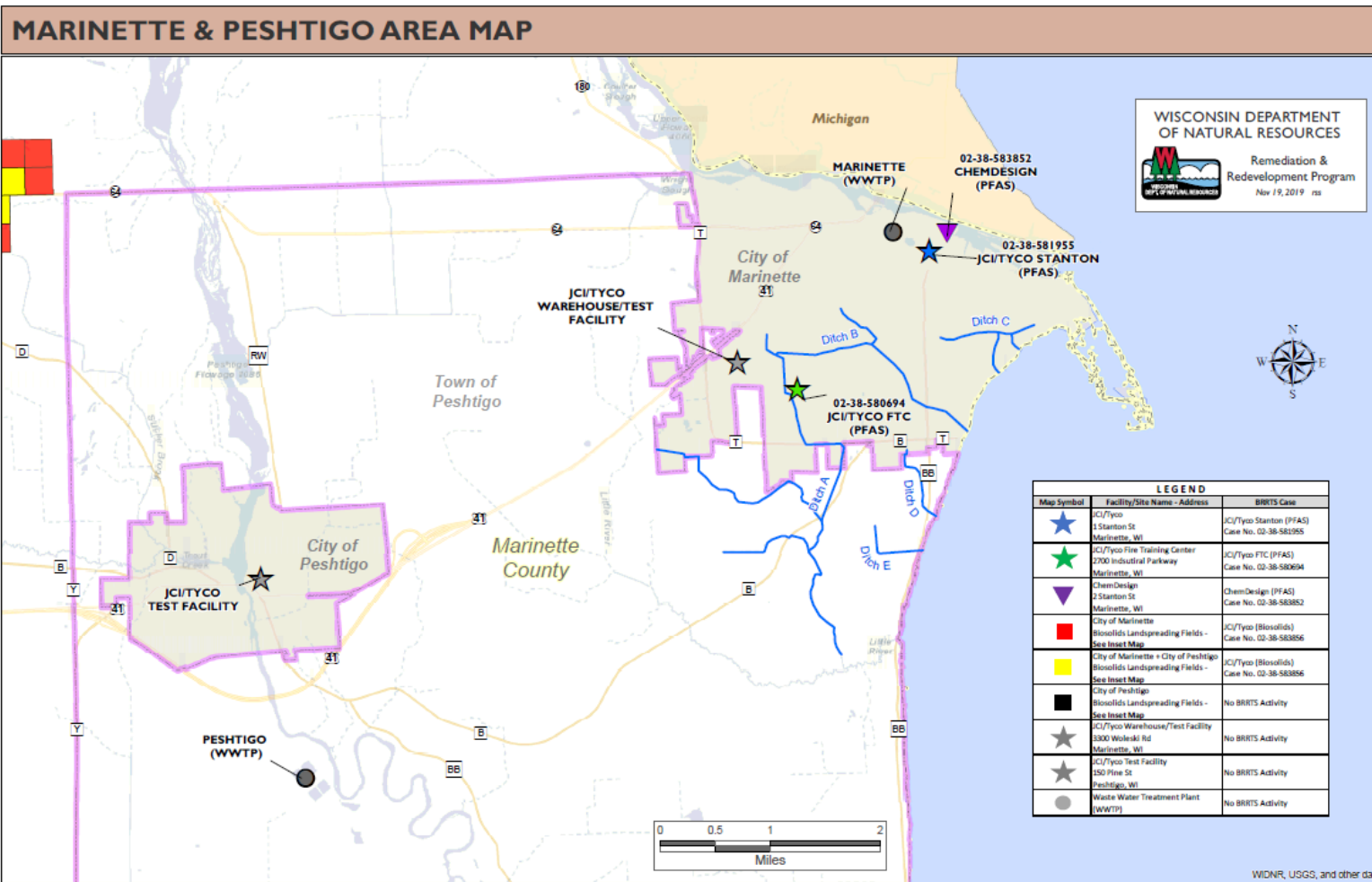
JCI/Tyco ChemDesign



- Report contamination
- Site investigation
- Immediate, interim, and remedial actions
- Long term solutions
- Long term obligations

PFAS in Marinette & Peshtigo – The Basics

- JCI/Tyco and ChemDesign must investigate and clean-up PFAS contamination in accordance with state law



Each case based on a site or facility where a discharge of PFAS occurred – each in a different stage of the investigation

The data shown on this map have been obtained from various sources, and are of varying age, reliability and resolution. This map is not intended to be used for navigation, nor is this map an authoritative source of information about legal land ownership or public access. Users of this map should confirm the ownership of land through other means in order to avoid trespassing. No warranty, expressed or implied, is made regarding accuracy, applicability for a particular use, completeness, or legality of the information depicted on this map.

Open Site Investigations

1. JCI Fire Technology Center – Marinette, WI
2. JCI/Tyco Stanton – Marinette, WI
3. ChemDesign – Marinette, WI
4. City of Marinette Biosolids Landspreading Fields (JCI/Tyco RP) – several impacted communities

Information and testing requested

5. City of Peshtigo Biosolids Landspreading Fields (PRP letter and request for testing)
6. JCI/Tyco Warehouse/Test Facility – Marinette, WI (PRP letter issued)
7. JCI/Tyco Test Facility – Peshtigo, WI (PRP letter issued)

- JCI/Tyco FTC:
 - Remedial Actions Options Report – Not Approved
 - Data Summary Report Anticipated
 - Description of Fate and Transport of Contaminants
 - Source Control
 - Full Site Investigation
- JCI/Tyco – ChemDesign: Stanton St Campus
 - Work plan due to DNR
- JCI/Tyco Biosolids
 - Investigation workplan

Preliminary Public Hearings

- 11/12 hearing held in Madison, Green Bay and Eau Claire
 - 30 attendees, 5 testified
- Approximately 60 comments received during open comment period

Commenter Type	Number*
Individual	25
Group	19
Municipality	1
Industry	1

*Several commented on one or more rules

Summary of Comments

- ~4:1 in Favor of Rulemaking

Support	Opposed
Keep scope broad to include other PFAS	Limit scope to only PFOA and PFOS
Regulate as a class/group	Regulate individual substances
Need regulations now. Cannot wait for EPA	Wait for EPA
Establish stakeholder group	Establish stakeholder group
Provide alternative compliance options	Provide cost/benefit analysis

Deer Study Update

- The DNR is working with JCI to sample approximately 20 in/around the JCI complex
- Control samples were collected during the gun deer season in Price county.
- USDA – Wildlife Services will be collecting the samples
- Sampling planned to take place Jan – March (pending weather availability of deer at baited sites).
- Work with DHS to interpret results and evaluate need for any advisory



Department of Justice

Attorney General Josh Kaul



- **Format:**

- Open Forum Session

- **Ground Rules:**

- Purpose of Listening Sessions
- 3-mins per person → everyone has the opportunity to voice concerns
- Keep comments constructive
- Attack the problem not the person