

# PFAS Contamination in the Marinette Peshtigo Area

## Listening Session 4

December 18th, 2019



# Welcome and Agenda

- 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

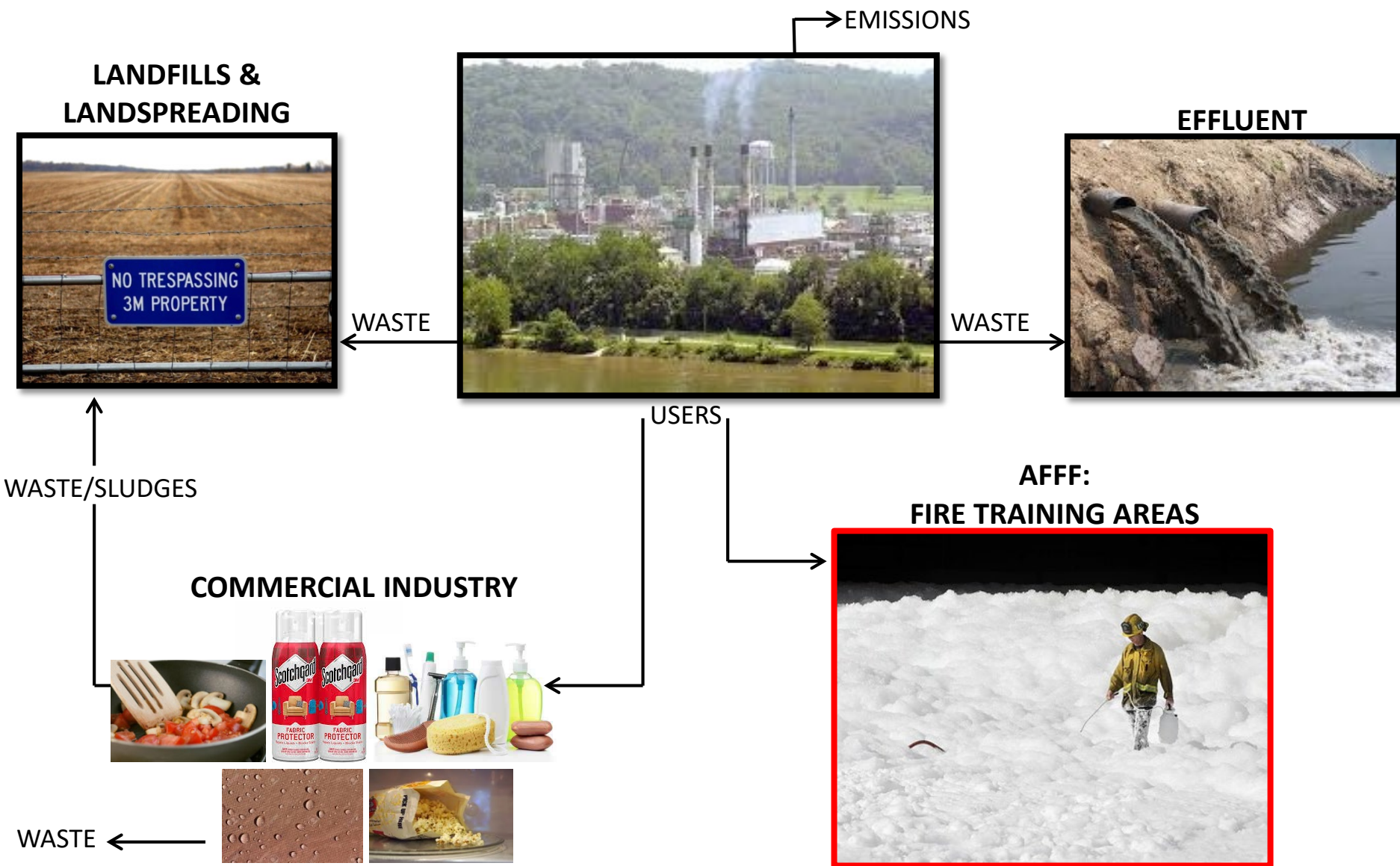
# What is a Listening Session?

- 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](mailto: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

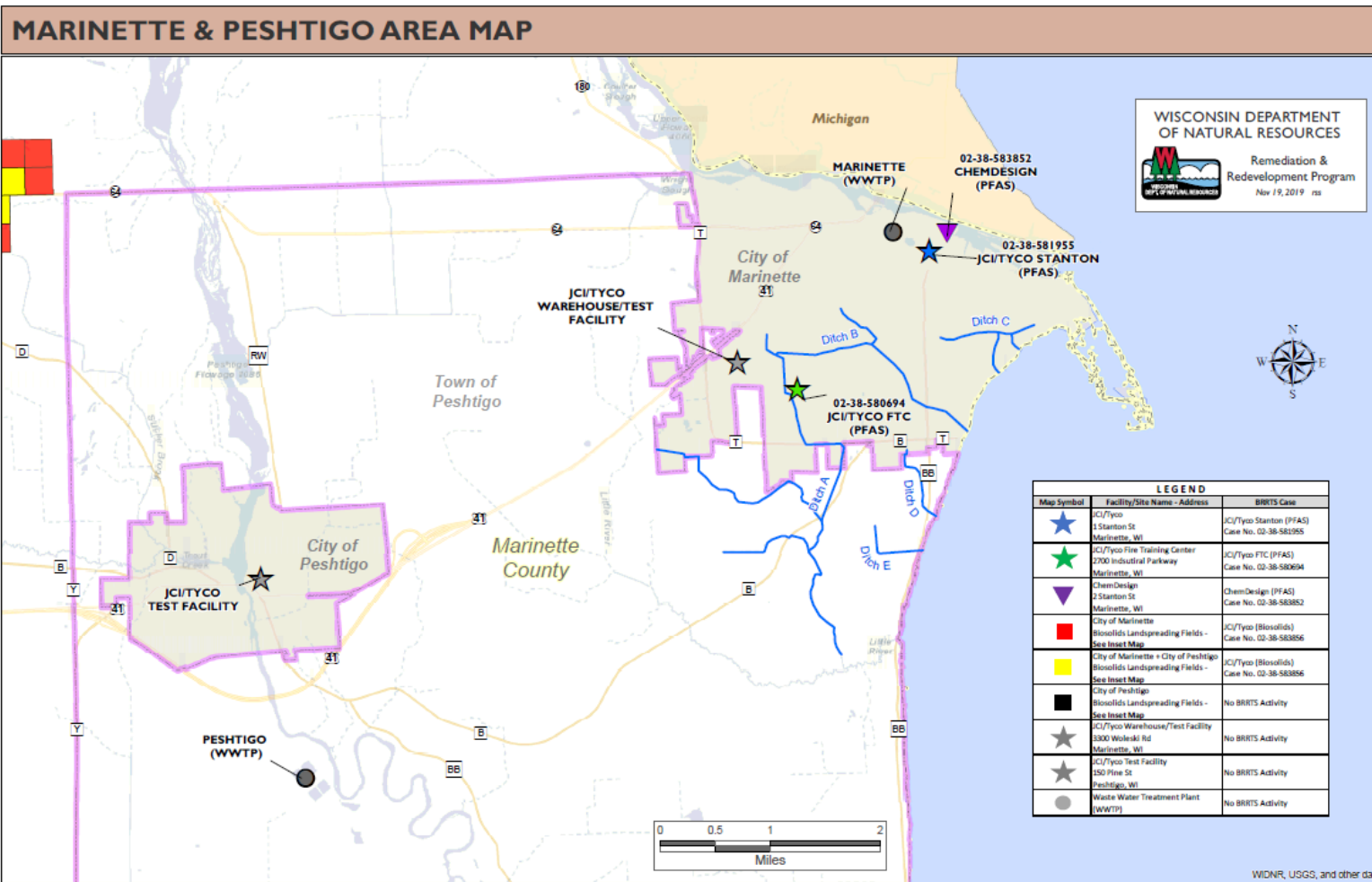
## JCI/Tyco ChemDesign



- 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

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## 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