



**Extension**

UNIVERSITY OF WISCONSIN-MADISON

## **PFAS Private Well Evaluation Toolkit (PFAS-PwET)**

The PFAS Private Well Evaluation Toolkit (PFAS-PwET) is a comprehensive resource that helps local and tribal health departments or other interested local government or organizations plan, conduct, and communicate PFAS sampling efforts in their communities. The toolkit outlines how to prepare for sampling, the sampling process, tracking testing results, and sharing results with participants.

### **PFAS-PwET Overview/Contents**

- **Preparing to Sample for PFAS**
  - **Well Identification**
    - Creation of project management materials
      1. Creating tracking materials
        - Well Identification Spreadsheet ([Template 1A](#))
        - Custom map
      2. Selection of wells to target for PFAS sampling
        - Consider project goals
          - Water-table elevation maps
      3. Identification of well addresses and well construction reports
        - Tracking suggestions
    - **Initial Outreach**
      1. Connecting with potential collaborators
        - Preparing project introductions
        - Obtaining sampling kits
      2. Creating and editing all outreach materials
        - Recommended materials:
          - Postcard (Template 1B: [Side1](#), [Side2](#))
          - Introductory Letter ([Template 1C](#))
          - Online Survey ([Template 1D](#))
          - Mail in survey ([Template 1E](#))
          - PFAS flyer ([Template 1F](#))

### **Division of Extension**

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- 3. Beginning a sample collection plan and identifying wells for outreach
      - Determining sampling goals
      - Identifying priority samples
      - Beginning and tracking outreach
- **Sampling Process**
  - **Creating a Sampling Plan**
    - Organizing/scheduling sampling with efficiency
      1. Tracking responses
      2. Scheduling sampling
      3. Communication with respondents
    - Recruiting more participants (as needed)
  - **Executing Sampling**
    - Communicating with participants during sampling
      1. Project Description and Contacts ([Template 2A](#))
      2. Collecting participant information
    - Execution of sampling and the sampling procedure
      1. Sampling procedure
    - Returning the samples to the lab
- **Tracking PFAS Testing Results and Sharing Results with Participants**
  - **Interpreting and Tracking Results**
    - Logging well information
      1. Well and Result Data Spreadsheet ([Template 3A](#))
      2. Well construction report information
    - Logging result data
      1. Interpreting testing results
      2. Gather data for spreadsheet
  - **Sharing Results With Participants**
    1. Applicable resources
      - Information on treatment options and well compensation program
    2. Result letter templates
      - [Template 3B - Result Letter Template - Levels Above](#)
      - [Template 3C - Result Letter Template - Levels Below](#)
      - [Template 3D - Result Letter Template - Hazard over 1](#)
      - [Template 3E - Result Letter Template - None Detected](#)