

DATE RECEIVED:

PLAN ID NUMBER:

CALUMET COUNTY
Planning, Zoning & Land Information
206 Court Street, Chilton WI 53014
920.849.1493

PLAN REVIEW APPLICATION

POWTS

NOTE: Personal information you provide may be used for secondary purposes [Privacy Laws. 15.04(1)(m), Stats].

Calumet County has been delegated authority by the Department of Safety & Professional Services to review those types of POWTS plans identified below. Those POWTS plans must be designed using approved component manuals. **NOTE: If the POWTS plan does not meet the criteria listed below, the plan must be sent to Department of Safety & Professional Services – Division of Industry Services Division POWTS plan reviewer.**

- ❖ Plan review for pre-cast, or manufactured holding tanks for one and two family dwellings less than 3,000 gpd. (Includes plans using site-constructed tanks with State Product approval).
- ❖ Plan review for pre-cast, or manufactured holding tanks for public or commercial facilities with a design wastewater flow of 3000 gpd or less.
- ❖ Plan review for non-pressurized in-ground systems for public or commercial facilities with a maximum design wastewater flow of 1,000 gpd.
- ❖ Plan review for in-ground pressure distribution with a maximum design wastewater flow of 1,000 gpd.
- ❖ Plan review for mound systems with a maximum design wastewater flow of 1,000 gpd.
- ❖ Plan review for at-grade systems with a maximum design wastewater flow of 1,000 gpd.

NOTE: Plans are reviewed in order that they are recieved.

1. POWTS Plan Submittal

Design Flow: _____ gpd

System Type

- POWTS System
 - Holding Tank
 - Mound <24" soil
 - Mound >= 24" soil
 - At-Grade
 - Non-Pressure In-ground
 - Pressure In-ground
- Aerobic Treatment Unit
- Sand Filter
 - Single pass
 - Recirculating
- Drip Distribution

Building Type

- Dwelling, 1 or 2 family
- Public/Commercial Building
- Other _____

2. Type of Submittal

- New
- Revision
- Replacement
- Addition
- Other: _____

3. Project Information

Project/Owner/Site Name: _____

Site Address: _____

Town: _____ Loc ID# _____

4. Designer Information

Name _____ Lic. Type/Number _____

Company Name _____

Phone: Office: _____ Home: _____ Fax: _____

NOTE: Calumet County Planning and Zoning Department policy is to mail approved plans to the submitting designer or plumber. If you wish to have plans sent to a different party, please provide the name and address below:

5. Plan Review Fees*

Holding Tanks

Holding Tanks (One and Two family) \$100.00*

Holding Tanks (Public and Commercial) \$200.00*

Holding Tank Agreement Recording Fee \$30.00****

Treatment or Dispersal System

Mound, At-grade or In-Ground Pressure Distribution (1,000 GPD or less) \$250.00*

Non-Pressurized In-Ground Systems - Public or Commercial (1,000 GPD or less) \$200.00*

Plan Revision..... \$50.00*

Please circle appropriate fee(s) and **ENTER** total amount here:... \$ _____

*Payable to **Calumet County** or **Payable to **Calumet County Register of Deeds**

6. Office Use Only

Reviewed by: _____ Date Approved ____ / ____ / _____ Sanitary Permit Number _____

For POWTS Plan Review Please Submit the Following:

- Check List
- Index Page / Title Sheet (Signed by Plumber)
- Original Plot Plan
 - Signature and Plumber Information
 - Surface Elevation of Body of Water
 - Direction and Percent Land Slope
 - Tank and Filter Information and Location
 - Wetlands / Navigable Bodies of Water
 - Absorption Area (Proposed and Existing)
 - Bench Mark (Elevation and Description)
 - Component Manual Version
 - Address Number and Road
 - North Arrow
 - Contour Lines
 - Structures and Driveways
 - Boring Locations
 - Property Lines
 - Well Locations
 - Legal Descriptions
- Cross Section, Over-Head Profile of the System
 - Surface and System Elevation
 - Dimensions and Depths
 - Make, Model & Number of Chamber Units
 - Position of Observation and Vent Pipes
 - Composition of Cell(s)
- Schematic of Tank from Manufacturer
- Pump Tank Diagram, Alarm and Pump Curve (when applicable)
- Contingency Plan / Management Plan
- Maintenance Agreement (Owner's Original Signature) (Recorded at Reg. of Deeds prior to submittal)
- Holding Tank Agreement (Recorded at Reg. of Deeds prior to submittal)
- Holding Tank Service Contract (Original Signature of Pumper and Property Owner)
- Fee (Make Check Payable to Calumet County)
- 2 Sets of Plans
- Soil and Site Evaluation Report

Calumet County POWTS PLAN Review Fees

Mound and At-grade – Maximum design wastewater flow of 1,000 GPD	\$250.00
Pressurized In-ground System - Maximum design wastewater flow of 1,000 GPD	\$250.00
Non-Pressurize In-ground System (Public and Commercial Buildings < 1,000 GPD	\$200.00
Holding Tank (1 & 2 Family Dwellings) up to 3,000 GPD	\$100.00
Holding Tank (Public & Commercial) up to 3,000 GPD	\$200.00

Calumet County POWTS PERMIT Application Fees

Sanitary Permit for All POWTS and Holding Tanks	\$500.00
Tank or Cell Replacement	\$250.00
Addition of Treatment Device (ATU, etc.)	\$250.00
Reconnect Permit	\$125.00
Privy (pit or vault)	\$125.00
Transfer/Renewal/Change of Plumber	\$50.00
Affidavit or Recording (requires separate check payable to Register of Deeds)	\$30.00