Mound Management Plan

IMPORTANT:

The owner of this mound system shall be responsible for its perpetual operation and maintenance pursuant to requirements of SPS 382-384, Wisc. Admin. Code. Pursuant to SPS 383.52 (2), Wisc. Admin. Code, this system shall be considered a human health hazard if not maintained in accordance with this approved management plan. Furthermore, all inspection and maintenance activities shall be performed by a **registered POWTS Maintainer** in accordance with SPS 383.52 (3), Wisc. Admin. Code.

Maximum Dispersal Area Operating Limits:								
Desig	n Flow =	gpd;	BOD ₅ ≤ 220 mgL ⁻¹	;	TSS ≤ 150 mgL ⁻¹ ;	FOG ≤ 30 mgL ⁻¹		
Inspection Checklist IN			INSPECT EVERY 3 YEARS					
0	type of use							
0	age of system							
0	nuisance factors (i.e. odors, user complaints, etc.)							
0	mechanical malfunction (i.e., pumps, valves, switches, floats, etc.)							
0	material fatigue (i.e., leaks, breaks, corrosion, etc.)							
0	solids volume in anaerobic treatment tank(s) and any distribution appurtenance(s) (i.e., distribution / drop boxes) neglect or improper use (i.e., exceeding design capacities, prohibited activities, etc.)							
0	extent of ponding in distribution cell prior to dosing							
0	dosing irregularities (<i>i.e.</i> , pump re-cycling, float switch settings, <i>etc.</i>)							
0	electrical components (<i>i.e.</i> , wiring, connections, switches, controls, timers, alarms, <i>etc.</i>)							
0	distribution lateral or lateral orifice plugging (measure lateral distal pressure – compare to design specification)							
0	surface discharge of effluent or sewage back-up into structure served							
Maintenance Checklist MAINTAIN EVERY 3 YEARS (or when necessary)								
0	Septic and dose tank(s) shall Stats. when the volume of sol as required by local ordinance.	ids in t	the tank(s) exceeds or	ie-	-third (1/3) the liquid v	olume of the tank(s) or		
0	Effluent filter(s) shall be inspected every 3 years and shall be cleaned when necessary to remove any accumulated solids according to manufacturer's specifications. A servicing period will always be greater than 12 months.							
0	 <u>Distribution laterals</u> shall be flushed once every 3 years or when necessary. 							
	n maintenance reports shall be 33.55 Wisc. Admin. Code. Rep					ccordance with		
Name of individual or company:			Ph					
Local g	povernment unit:				Phone:	none:		

Any defective part of this system shall be repaired, replaced, or removed pursuant to SPS 383.51 (1), Wisc. Admin. Code. Repair or replacement of failed or malfunctioning components shall comply with SPS 383, Wisc. Admin. Code. No product for chemical or physical restoration of the POWTS may be used unless approved by the department in accordance with SPS 384, Wisc. Admin. Code.

_____ ZIP: _

Contingency Plan

Local government unit address:

In the event that any failed treatment component of this POWTS cannot be repaired, it shall be replaced pursuant to a plan submitted to the appropriate agency for review and approval. A failed mound dispersal component may be re-constructed within the originally approved area after removal of all failed components.

System Abandonment

If use of this POWTS is discontinued, it shall be abandoned in accordance with SPS 383.33, Wisc. Admin. Code.