

520 Lafayette Road North St. Paul, MN 55155-4194

Compliance Inspection Form

Existing Subsurface Sewage Treatment Systems (SSTS)

Doc Type: Compliance and Enforcement

Inspection results based on Minnesota Pollution Control Agency (MPCA) requirements and attached forms – additional local requirements may also apply.	For local tracking purposes:								
Submit completed form to Local Unit of Government (LUG) and system own within 15 days	er								
System Status									
System status on date (mm/dd/yyyy):4/22/2017									
Reason(s) for noncompliance (check all applicable) Impact on Public Health (Compliance Component #1) – Imminent threat to public health and safety Other Compliance Conditions (Compliance Component #3) – Imminent threat to public health and safety Tank Integrity (Compliance Component #2) – Failing to protect groundwater Other Compliance Conditions (Compliance Component #3) – Failing to protect groundwater Soil Separation (Compliance Component #4) – Failing to protect groundwater Operating permit/monitoring plan requirements (Compliance Component #5) – Noncompliant									
	The second secon								
Property address: 4530 Neal Ave N Stillwater, MN 55082 Reas Property owner: Robert & Barbara Bomar Own or Owner's representative: Repr	Range: 08.029.20.23.0008 son for inspection: property sale er's phone: 651-439-0579 resentative phone: 651-430-6673 in drainfield.								
Comments or recommendations:									
Septic tank was pumped on 4-21-17									
Certification									
I hereby certify that all the necessary information has been gathered to determine the compliance status of this system. No determination of future system performance has been nor can be made due to unknown conditions during system construction, possible abuse of the system, inadequate maintenance, or future water usage.									
Inspector name: Tom Trooien Cert	fication number: 323								
	License number: 1568								
Inspector signature:	Phone number: 612-594-4496								
Necessary or Locally Required Attachments									
	per local ordinance								

Proper	ty address: 4530 Neal Ave N Stillw	/ater, MN 55082	Inspector initials/Date: TT 4/22/2017					
4 1			(mm/dd/yyyy)					
	npact on Public Health –	Compliance compo	nent #1 of 5					
	ompliance criteria:		Verification method(s):					
S: gr	ystem discharges sewage to the ound surface.	☐ Yes ☒ No	⊠ Searched for surface outlet					
Sy	ystem discharges sewage to drain e or surface waters.	☐ Yes ☒ No	Searched for seeping in yard/backup in home Excessive ponding in soil system/D-boxes Save					
Sy	ystem causes sewage backup into velling or establishment.	☐ Yes ⊠ No						
he —	ny "yes" answer above indi /stem is an imminent threat ealth and safety.	cates the to public	 ☐ System requires "emergency" pumping ☐ Performed dye test ☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation) 					
Co	omments/Explanation:		= 0 mot motified flot listed (See Comments/Explanation)					
	nk Integrity – Compliance	component #2 of 5						
	empliance criteria:		Verification method(s):					
ces	stem consists of a seepage pit, sspool, drywell, or leaching pit.	☐ Yes ⊠ No	☐ Probed tank(s) bottom ☐ Examined construction records					
con	epage pits meeting 7080.2550 may be appliant if allowed in local ordinance.		☐ Examined Tank Integrity Form (Attach)					
des	wage tank(s) leak below their signed operating depth. es, which sewage tank(s) leaks:	☐ Yes ⊠ No	☐ Observed liquid level below operating depth ☐ Examined empty (pumped) tanks(s)					
An	y "yes" answer above indic stem is failing to protect gro	ates the	☐ Probed outside tank(s) for "black soil" ☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments and the second seco					
	nments/Explanation:	☐ Other methods not listed (See Comments/Explanation)						
3. Oth	ner Compliance Conditions	5 – Compliance comp	ponent #3 of 5					
a.	Maintenance hole covers are damag	ed, cracked, unsecured	, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unknown					
b.	b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety.							
	Explain:							
C.	c. System is non-protective of ground water for other conditions as determined by inspector . ☐ Yes* ☒ No *System is failing to protect groundwater.							
	Explain:							

					(mm/dd/yyyy)			
4. Soil Separation - Compliance co	mpone	nt #4 of 5	-					
Date of installation: 7/6/1992	☐ Unkr	nown	Verific	cation method(s):				
(mm/dd/yyyy) Shoreland/Wellhead protection/Food beverage lodging?	⊠ Yes □ No		Soil observation does not expire. Previous soil observations by two independent parties are sufficient, unless site conditions have been altered or local					
Compliance criteria:			requirements differ.					
For systems built prior to April 1, 1996, and	Yes [□ No	Cor	nducted soil observation(s) (A	ttach boring logs)			
not located in Shoreland or Wellhead Protection Area or not serving a food,			Two previous verifications (Attach boring logs)					
beverage or lodging establishment:			☐ Not applicable (Holding tank(s), no drainfield)					
Drainfield has at least a two-foot vertical separation distance from periodically			Unable to verify (See Comments/Explanation)					
saturated soil or bedrock.			Other (See Comments/Explanation)					
Non-performance systems built April 1,	⊠ Yes □ No		Comments/Explanation:					
1996, or later or for non-performance systems located in Shoreland or Wellhead			0-8 sandy loam10 YR 3/2					
Protection Areas or serving a food, beverage, or lodging establishment:			8-21 silt loam5 YR 4/4					
Drainfield has a three-foot vertical			21-41 clay loam7.5 YR 5/6					
separation distance from periodically saturated soil or bedrock.*			41-76 sandy loam10 YR 5/6					
"Experimental", "Other", or "Performance"]Yes □ No	Indicate depths or elevations					
systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules (7080.		A. Bott	om of distribution media	36				
2350 or 7080.2400 (Advanced Inspector								
License required)			B. Peri	iodically saturated soil/bedrock				
Drainfield meets the designed vertical separation distance from periodically			C. Sys	tem separation	40			
saturated soil or bedrock.			D. Reg	uired compliance separation*	36			
Any "no" answer above indicates t	*May b	pe reduced up to 15 percent if	allowed by Local					
failing to protect groundwater.			Ordina	ance.				
Operating Permit and Nitroger	BMP*	 Compliand 	ce com	ponent #5 of 5 🛛 🖂 🛚	Not applicable			
Is the system operated under an Operating	Permit?	Yes	⊠ No	If "yes", A below is requi	red			
Is the system required to employ a Nitroger	⊠ No	⊠ No If "yes", B below is required						
BMP = Best Management Practice(s) specified in the system design								
If the answer to both questions is "no", this section does not need to be completed.								
Compliance criteria								
a. Operating Permit number: n/a				-				
Have the Operating Permit requirements been met?				☐ Yes ☐ No				
b. Is the required nitrogen BMP in place and properly functioning			g?	☐ Yes ☐ No				
Any "no" answer indicates Noncompliance.								
Ungrade Pequirements (Minn Class C. 445.55	N Am Janus !	20 nt thus - 1 t-	lia h = =!!!	and actate (ITDLIC) must be use	arodod ronloged entre			

Inspector initials/Date: TT | 4/22/2017

Property address: 4530 Neal Ave N Stillwater, MN 55082

Upgrade Requirements (Minn. Stat. § 115.55) An imminent threat to public health and safety (ITPHS) must be upgraded, replaced, or its use discontinued within ten months of receipt of this notice or within a shorter period if required by local ordinance. If the system is failing to protect ground water, the system must be upgraded, replaced, or its use discontinued within the time required by local ordinance. If an existing system is not failing as defined in law, and has at least two feet of design soil separation, then the system need not be upgraded, repaired, replaced, or its use discontinued, notwithstanding any local ordinance that is more strict. This provision does not apply to systems in shoreland areas. Wellhead Protection Areas, or those used in connection with food, beverage, and lodging establishments as defined in law.

651-296-6300 • 800-657-3864 • TTY 651-282-5332 or 800-657-3864 • Available in alternative formats www.pca.state.mn.us • Daga 2 of 2