

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. Submit completed form to Local Unit of Government (LUG) and system owner within 15 days	For local tracking purposes:									
System Status										
System status on date (mm/dd/yyyy): _5/20/2017										
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										
Property Information Parcel ID# or Sec/Twp/Range: 04.030.21.11.0011										
Property address: 11940 Isleton Ave N Stillwater, MN 55082 Reason f	Reason for inspection: property sale									
Property owner: Nancy L Fischmann Owner's	Owner's phone: 612-518-0951									
Owner's representative: Represen	ntative phone:									
	ry authority phone:651-430-6673									
Brief system description: 2 1000 gallon septic tanks with gravity, rock trench dr										
Comments or recommendations:	airineid									
Certification										
I hereby certify that all the necessary information has been gathered to determine the determination of future system performance has been nor can be made due to unknown possible abuse of the system, inadequate maintenance, or future water usage.	compliance status of this system. No on conditions during system construction,									
	ion number: 323									
	License number: 1568									
	one number: 612-594-4496									
Necessary or Locally Required Attachments ☐ Soil boring logs ☐ System/As-built drawing ☐ Forms per	local ordinance									
Other information (list):										

Pro	perty address: 11940 Isleton Ave N Still	water, MN 55082	Inspector initials/Date: TT 5/20/2017						
			(mm/dd/yyyy)						
1.	Impact on Public Health - C	ompliance con	nponent #1 of 5						
	Compliance criteria:		Verification method(s):						
		☐ Yes ⊠ No	Searched for surface outlet						
	System discharges sewage to the ground surface.	☐ Yes ☐ No	 						
	System discharges sewage to drain	☐ Yes ⊠ No							
	tile or surface waters.	☐ res ☑ No							
	System causes sewage backup into	☐ Yes ☒ No	— ⊠ Homeowner testimony (See Comments/Explanation)						
	dwelling or establishment.	Lies Millo	☐ "Black soil" above soil dispersal system						
	Any "yes" answer above indi	catos the	System requires "emergency" pumping						
	system is an imminent threat		Performed dye test						
	health and safety.	to public	Unable to verify (See Comments/Explanation)						
	Comments/Explanation:		Other methods not listed (See Comments/Explanation)						
	Comments/Explanation.								
<u>2.</u>	Tank Integrity – Compliance	component #2	of 5						
	Compliance criteria:		Verification method(s):						
	System consists of a seepage pit,	☐ Yes ⊠ No	☑ Probed tank(s) bottom						
	cesspool, drywell, or leaching pit.								
	Seepage pits meeting 7080.2550 may be		☐ Examined Tank Integrity Form (Attach)						
	compliant if allowed in local ordinance.		☐ Observed liquid level below operating depth						
	Sewage tank(s) leak below their	☐ Yes ☐ No	☐ Examined empty (pumped) tanks(s)						
	designed operating depth.		☐ Probed outside tank(s) for "black soil"						
	If yes, which sewage tank(s) leaks:		Unable to verify (See Comments/Explanation)						
	Any "yes" answer above indi		Other methods not listed (See Comments/Explanation)						
	system is failing to protect gr	oundwater.	— Cuter methods not listed (see comments/Explanation)						
	Comments/Explanation:								
3.	Other Compliance Condition	s - Compliance	component #3 of 5						
			ecured, or appear to be structurally unsound. Yes* No Unknown						
		T 100 TO	1						
	b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety. ☐ Yes* ☒ No ☐ Unknown *System is an imminent threat to public health and safety.								
	Explain:								
		S 120 000							
	c. System is non-protective of ground water for other conditions as determined by inspector . ☐ Yes* ☒ No								
	*System is failing to protect grou	nawater.							
	Explain:								

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Property address: 11940 Isleton Ave N Stillwater, MN 55082			Inspector initials/Date: TT 5/20/2017					
								(mm/dd/yyyy)
4. Soil Separation - Com	pliance co	mpone	nt #4 of 5					
Date of installation: 12/17/		Unkr	nown	Verifi	cation m	nethod(s):		
(mm/dd/yyyy) Shoreland/Wellhead protection/Food beverage lodging?				obsen	il observation does not expire. Previous soil servations by two independent parties are sufficient, less site conditions have been altered or local			
Compliance criteria:				requirements differ.				
For systems built prior to April 1, 1996, and not located in Shoreland or Wellhead Protection Area or not serving a food, beverage or lodging establishment:		☐ Yes ☐ No		☐ Conducted soil observation(s) (Attach boring logs)				
				☐ Two previous verifications (Attach boring logs)				
				☐ Not applicable (Holding tank(s), no drainfield)				
Drainfield has at least a two-foot v					Unable to verify (See Comments/Explanation)			
separation distance from periodically saturated soil or bedrock.				☐ Oth	ner (See Co	omments/Expl	anation)	
Non-performance systems built Ap	oril 1,	⊠ Yes	□No	Comn	nents/Exp	lanation:		
1996, or later or for non-performar systems located in Shoreland or V				B-1	10 cm cm 1 m contrategy (A cm 1 m m m m m m m m m m m m m m m m m			
Protection Areas or serving a food	<i>l</i> ,			0-12 to	2 topsoil10 YR 3/2 12-20 sandy loam10YR 5/4			
beverage, or lodging establishmer				20-41	41 sandy loam7.5YR 3/4 41-78 loamy sand10YR 4/4			
Drainfield has a three-foot vertical separation distance from periodical	//			B-2				
saturated soil or bedrock.*	2	8	8		opsoil10\	YR 3/3	14-22	sandy loam7.5 YR 4/4
				22-39	sandy loa	m 10YR 5/4	39-78	loamy sand10YR 5/3
"Experimental", "Other", or "Perfo		☐Yes	☐ Yes ☐ No Indicate depths or elevations					
systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules (7080. 2350 or 7080.2400 (Advanced Inspector				A. Bot	tom of distr	ibution media		30-36
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.		_		B. Per	iodically sa	turated soil/be	drock	
				C. Sys	tem separa	ation		42
					D. Required compliance separation* 36 *May be reduced up to 15 percent if allowed by Local			
Any "no" answer above in failing to protect groundw		ne syst	em is		ance.	а ар то то ре	i Cent II	allowed by Local
5. Operating Permit and	Nitrogen	BMP*	– Complian	ce con	ponent	#5 of 5	\boxtimes N	lot applicable
Is the system operated under a				⊠ No		", A below is		
Is the system required to emplo	•			⊠ No	5000 N			
Is the system required to employ a Nitrogen BMP?								
If the answer to both questions is "no", this section does not need to be completed.								
ii die diiswer to bodi questions is Tio , diis section does not need to be completed.								
Compliance criteria								
a. Operating Permit number:n/a			☐ Yes	☐ No				
Have the Operating Permit requirements been met?								
b. Is the required nitrogen BMP in place and properly functioning?								
Any "no" answer indicates Noncompliance.								
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.								

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