

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 requirements and attached for	on Minnesota Pollution Control Agend orms – additional local requirements m	sy (MPCA) nay also apply.	For local tracking purposes:			
Submit completed form to within 15 days	Local Unit of Government (LUG) a	nd system owner				
System Status						
System status on dat	e (mm/dd/yyyy): _ 7/9/2016					
	tificate of Compliance report date, unless shorter time Ordinance.)	Noncompliant – Notice of Noncompliance (See Upgrade Requirements on page 3.)				
☐ Impact on Public Health (☐ Other Compliand ☐ Tank Integrity (C ☐ Other Compliand ☐ Soil Separation (ompliance (check all applicable Compliance Component #1) – Imminute Compliance Component #2) – Failing the Conditions (Compliance Component #2) – Failing the Conditions (Compliance Component #4) – Failing (Compliance Component #4)	ent threat to public he ent #3) – Imminent thr to protect groundwate ent #3) – Failing to pro g to protect groundwa	eat to public health and safety er stect groundwater ster			
Property Information	Parcel	ID# or Sec/Twp/Rand	ue: 30.031.19.11.0010			
Property Information Parcel ID# or Sec/Twp/Range: 30.031.19.11.0010 Property address: 13997 St. Croix Trail N, Stillwater, MN 55082 Reason for inspection: Property sale						
Property owner: <u>Laurence</u> or	& Mary Kennedy		Owner's phone: 651-275-5639			
Owner's representative:		Representative phone:				
Local regulatory authority:	Washington County	Regulatory authority phone: _651-430-6673				
Brief system description:	1,250 gallon septic tank &1,000 gallo					
Comments or recommenda	itions:					
Certification						
I hereby certify that all the ne determination of future system	cessary information has been gather m performance has been nor can be , inadequate maintenance, or future	made due to unknow	ompliance status of this system. No n conditions during system construction,			
Inspector name: _Tom Troo	ien	Certificati	on number: 323			
Business name: All State S	Septic Services LLC	Licen	se number: 1568			
Inspector signature:	Toy Winner	Pho	ne number: 612-594-4496			
Necessary or Locally ☑ Soil boring logs ☐ Other information (list):	Required Attachments System/As-built drawing	☐ Forms per	ocal ordinance			
	4.004 (200					
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Property address: 13997 St. Croix Trail N	Stillwater, MN 55082	Inspector initials/Date: TT 7/9/2016						
		(mm/dd/yyyy)						
1. Impact on Public Health —	Compliance compor	nent #1 of 5						
Compliance criteria:		Verification method(s):						
System discharges sewage to the ground surface.	☐ Yes ⊠ No	 Searched for surface outlet Searched for seeping in yard/backup in home 						
System discharges sewage to drain tile or surface waters.	☐ Yes ⊠ No							
System causes sewage backup into dwelling or establishment.	☐ Yes ⊠ No	 ☐ Homeowner testimony (See Comments/Explanation) ☐ "Black soil" above soil dispersal system 						
Any "yes" answer above ind system is an imminent threa health and safety.	icates the t to public	 ☐ System requires "emergency" pumping ☐ Performed dye test ☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation) 						
Comments/Explanation:		5						
2. Tank Integrity – Compliance	component #2 of 5							
Compliance criteria:		Verification method(s):						
System consists of a seepage pit, cesspool, drywell, or leaching pit.	☐ Yes ☒ No	☑ Probed tank(s) bottom☑ Examined construction records						
Seepage pits meeting 7080.2550 may be compliant if allowed in local ordinance.		☐ Examined Tank Integrity Form (Attach)						
Sewage tank(s) leak below their designed operating depth.	☐ Yes ☒ No	☐ Observed liquid level below operating depth ☐ Examined empty (pumped) tanks(s)						
If yes, which sewage tank(s) leaks: Any "yes" answer above indi	cates the	☐ Probed outside tank(s) for "black soil"☐ Unable to verify (See Comments/Explanation)						
system is failing to protect gr	roundwater.	☐ Other methods not listed (See Comments/Explanation)						
Comments/Explanation:								
3. Other Compliance Condition	S — Compliance com	22224 42 25 5						
b. Other issues (electrical hazards, etc.)	Unknown □ Unknown							
Explain:	public nealth and safe	ty.						
c. System is non-protective of ground water for other conditions as determined by inspector . ☐ Yes* ☒ No *System is failing to protect groundwater.								
Explain:								

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	Property address: <u>13997 St. Croix Trail N, Sti</u>	llwater, M	N 55082	2	Inspector	initials/Date:	TT 7/9/2016		
							(mm/dd/yyyy)		
-	4. Soil Separation — Compliance c	ompone	nt #4 (of 5					
	Date of installation: June 6, 1990 (mm/dd/yyyy)	Unknown		Verification method(s):					
	Shoreland/Wellhead protection/Food beverage lodging?	⊠ Yes □ No		Soil observation does not expire. Previous soil observations by two independent parties are sufficient,					
-	Compliance criteria:			unless site conditions have been altered or local requirements differ.					
n	For systems built prior to April 1, 1996, and not located in Shoreland or Wellhead	☐ Yes	□ No		Conducted soil obse				
	Protection Area or not serving a food, beverage or lodging establishment:			☐ Two previous verifications (Attach boring logs)					
	Drainfield has at least a two-foot vertical			☐ Not applicable (Holding tank(s), no drainfield)					
	separation distance from periodically			☐ Unable to verify (See Comments/Explanation)☐ Other (See Comments/Explanation)					
-	saturated soil or bedrock. Non-performance systems built April 1,								
	1996, or later or for non-performance	⊠ Yes	☐ No	and the state of t					
systems located in Shoreland or Wellhead Protection Areas or serving a food,				0-14 topsoil10YR 3/2					
	beverage, or lodging establishment:			14-35 fine loamy sand5YR 5/3					
	Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*			Bed	ock @ 35"				
	"Experimental", "Other", or "Performance" systems built under pre-2008 Rules; Type IV	☐ Yes	□No	Indi	cate depths or e	levations			
or V systems built under 2008 Rules (7080. 2350 or 7080.2400 (Advanced Inspector License required) Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.				А. В	ottom of distribution m	nedia	14" sand base		
				_B. P	eriodically saturated s	oil/bedrock	bedrock @ 35", mound height 14"		
				C. System separation			41"		
_				D. Required compliance separation*		eparation*	36"		
1	Any "no" answer above indicates the failing to protect groundwater.	ie syste	em is	*May Ord	*May be reduced up to 15 percent if allowed by Local Ordinance.				
	ming to protoct groundwater.			Old	nance.				
5	Operating Permit and Nitrogen	BMP* -	- Comi	nliance co	mnonont #E of E				
	Is the system operated under an Operating			Yes No			ot applicable		
	Is the system required to employ a Nitrogen				, , , , , , , , , , , , , , , , , , , ,				
	BMP = Best Management Practice(s) s		the over	stam dasis	If "yes", B belo	ow is require	d		
	If the answer to both questions is "ne				need to be com	oleted			
	Compliance criteria					neteu.			
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 function				tioning?	☐ Yes ☐ No				
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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