

Compliance Inspection Form

Existing Subsurface Sewage Treatment Systems (SSTS)

Doc Type: Compliance and Enforcement

Inspection resurrequirements and a	Its based on Minnesota Pollution Control Agattached forms – additional local requiremen	gency (MPCA) nts may also apply.	For local tracking purposes:	
Submit complete within 15 days	d form to Local Unit of Government (LU	G) and system owner		
System Statu	s			
System stat	us on date (mm/dd/yyyy): 10/16/2019			
(Valid for 3 y	nt - Certificate of Compliance rears from report date, unless shorter time and in Local Ordinance.)		liant – Notice of Noncompliance Requirements on page 3.)	
Reason(s)	for noncompliance <i>(check all applic</i>	:able)		
	ic Health <i>(Compliance Component #1) – In</i>			
	Compliance Conditions (Compliance Comp			
	ntegrity (Compliance Component #2) – Fa.			
	Compliance Conditions (Compliance Compensation (Compliance Component #4) – F			
	ting permit/monitoring plan requirements (
Property Info	rmation Pa	arcel ID# or Sec/Twp/Ran	ge: 16.030.21.42.0004	
Property address:			for inspection:property sale	
Property owner:	Kurt Casby	Owner's		
or				
Owner's represent		al Estate Represer	ntative phone: 612-730-9616	
Local regulatory at			ry authority phone: 651-430-6655	
Brief system descr		lrop box drainfield.		
Comments or rec	ommendations:			
Certification				
determination of fu	t all the necessary information has been ga ture system performance has been nor can the system, inadequate maintenance, or fu	n be made due to unknow	compliance status of this system. No In conditions during system construction,	
Inspector name:	Tom Trooien	Certificat	ion number: 323	
Business name:	All State Septic Services LLC	Licer	nse number: 1568	
Inspector signature	o: Tom proows	Pho	one number: 612-594-4496	
Necessary	Locally Poquired Attaches			
	Locally Required Attachments			
☑ Soil boring logs☑ Other information		☐ Forms per	local ordinance	
www.pca.state.mn.u wq-wwists4-31b • 6		• TTY 651-282-5332 or 8	800-657-3864 • Available in alternative formats Page 1 of 4	

	mpliance criteria:		Verification method(s):	
	tem discharges sewage to the und surface.	☐ Yes ⊠ No	 ☑ Searched for surface outlet ☑ Searched for seeping in yard/backup in home ☑ Excessive ponding in soil system/D-boxes ☑ Homeowner testimony (See Comments/Explanation) 	
	tem discharges sewage to drain or surface waters.	☐ Yes ⊠ No		
	tem causes sewage backup into Iling or establishment.	☐ Yes ⊠ No	☐ "Black soil" above soil dispersal system ☐ System requires "emergency" pumping	
sys	y "yes" answer above indi stem is an imminent threat alth and safety.		☐ System requires emergency pumping ☐ Performed dye test ☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation)	
Con	nments/Explanation:	1		
	nk Integrity – Compliance	component #2 of 5	5	
Compliance criteria:			Verification method(s):	
	tem consists of a seepage pit, spool, 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)☐ Observed liquid level below operating depth☐ Examined empty (pumped) tanks(s)	
		☐ Yes ⊠ No		
If ye	s, which sewage tank(s) leaks:		☐ Probed outside tank(s) for "black soil"	
	y "yes" answer above indi stem is failing to protect gi		☐ Unable to verify (See Comments/Explanation)☐ Other methods not listed (See Comments/Explanation)	
Con	nments/Explanation:			
Com	nments/Explanation:			
	nments/Explanation: ner Compliance Condition	ı s – Compliance con	nponent #3 of 5	
Oth	er Compliance Condition			
Oth a. b.	ner Compliance Condition Maintenance hole covers are dama	nged, cracked, unsecure to immediately and adv	ed, or appear to be structurally unsound. Yes* No Unkr	
Oth a. b.	ner Compliance Condition Maintenance hole covers are dama Other issues (electrical hazards, etc.)	nged, cracked, unsecure to immediately and adv	ed, or appear to be structurally unsound. Yes* No Unkr	
Oth a. b.	ner Compliance Condition Maintenance hole covers are dama Other issues (electrical hazards, etc.) *System is an imminent threat to	aged, cracked, unsecure to immediately and adv public health and said	ed, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unkr versely impact public health or safety. ☐ Yes* ☒ No ☐ Unkr fety.	
Oth a. b.	mer Compliance Condition Maintenance hole covers are dama Other issues (electrical hazards, etc.) *System is an imminent threat to Explain: System is non-protective of ground	aged, cracked, unsecure to immediately and adv public health and said	ed, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unkn versely impact public health or safety. ☐ Yes* ☒ No ☐ Unkn fety.	

Inspector initials/Date: TT | 10/16/2019

Property address: 9350 Ivy Ave N Stillwater, MN 55082

4. Soil Separation – Compliance co Date of installation: 9/15/1999	mpone	nt #1		
Date of installation: 9/15/1999	пропе			
3,10,100			5	
(mm/dd/yyyy)			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, unless 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	Yes	□No	☐ Conducted soil observation(s) (Attach boring logs)	
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			B-1 0-12 loamy sand10 YR 3/2	
Protection Areas or serving a food, beverage, or lodging establishment:			12-20 sandy loam with rocks10 YR 4/3	
Drainfield has a three-foot vertical			20-56 sand7.5 YR 5/4	
separation distance from periodically			56-66 loamy sand7.5 YR 4/6	
saturated soil or bedrock.*			Redox concentrations & depletions @ 42"	
			B-2 0-12 sandy loam10 YR 3/3	
			12-22 sandy loam with rocks10 YR 4/4	
			22-49 fine sand10 YR 5/3	
			49-68 sandy loam7.5 YR 4/4	
			Redox concentrations & depletions @ 48"	
"Experimental", "Other", or "Performance" systems built under pre-2008 Rules; Type IV	Yes	☐ No	Indicate depths or elevations	
or V systems built under 2008 Rules (7080. 2350 or 7080.2400 (Advanced Inspector		om ie	A. Bottom of distribution media 2	
License required)			B. Periodically saturated soil/bedrock 3.5	
Drainfield meets the designed vertical			C. System separation 1.5	
separation distance from periodically saturated soil or bedrock.				
Any "no" answer above indicates th	ho evete		D. Required compliance separation* 3 *May be reduced up to 15 percent if allowed by Local	
failing to protect groundwater. Operating Permit and Nitrogen			Ordinance.	
Is the system operated under an Operating F		001		
Is the system required to employ a Nitrogen			Yes No If "yes", A below is required	
BMP = Best Management Practice(s) sp		41	Yes No If "yes", B below is required	
If the answer to both questions is "no	o", this	sectio	does not need to be completed.	
Compliance criteria				
a. Operating Permit number: n/a			T Voc T No	
Have the Operating Permit requiremen	its been	met?	☐ Yes ☐ No	
b. Is the required nitrogen BMP in place a			oning?	
Any "no" answer indicates Nonco	mpliar	ice.		

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, 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. www.pca.state.mn.us •

