

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

## Compliance Inspection Form

**Existing Subsurface Sewage Treatment Systems (SSTS)** 

Doc Type: Compliance and Enforcement

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Inspection results based on Minnesota Pollution Control Agence requirements and attached forms – additional local requirements m	For local tracking purposes:				
Submit completed form to Local Unit of Government (LUG) a within 15 days	nd system owner				
System Status					
System status on date (mm/dd/yyyy):8/2/2018					
Compliant – Certificate of Compliance (Valid for 3 years from report date, unless shorter time frame outlined in Local Ordinance.)	'alid for 3 years from report date, unless shorter time (See Upgrade Requirements on page 3.)				
Reason(s) for noncompliance (check all applicable   Impact on Public Health (Compliance Component #1) – Immin   Other Compliance Conditions (Compliance Component   Tank Integrity (Compliance Component #2) – Failing   Other Compliance Conditions (Compliance Component   Soil Separation (Compliance Component #4) – Failing   Operating permit/monitoring plan requirements (Comp	ent threat to public health and safety ent #3) – Imminent threat to public health and safety to protect groundwater ent #3) – Failing to protect groundwater g to protect groundwater				
Property Information Parcel	ID# or Sec/Twp/Range: 05.031.21.21.0010				
Property address: 5605 180th St N Hugo, MN 55038	Reason for inspection: property sale				
Property owner: Paul Moreau	Owner's phone: 651-464-6211				
or Owner's representative:Terri Charles, Labelle Real Estate Gro	Domino antalian aliana a 040 040 4440				
Local regulatory authority: Washington County					
Brief system description:  Precast septic tank and rock trench d	Regulatory authority phone: 651-430-6655				
Comments or recommendations:	Tallillord.				
Certification  I hereby certify that all the necessary information has been gather determination of future system performance has been nor can be possible abuse of the system, inadequate maintenance, or future	made due to unknown conditions during system construction				
Inspector name: Tom Trooien	Certification number: 323				
Business name: All State Septic Services LLC	License number: 1568				
Inspector signature: 70m 71000	Phone number: 612-594-4496				
N					
Necessary or Locally Required Attachments					
<ul><li>☑ Soil boring logs</li><li>☑ System/As-built drawing</li><li>☐ Other information (list):</li></ul>	☐ Forms per local ordinance				
www.pca.state.mn.us • 651-296-6300 • 800-657-3864 • wq-wwists4-31b • 6/4/14	TTY 651-282-5332 or 800-657-3864 • Available in alternative format				

roper	ty address: <u>5605 180th St N Hugo,</u>	MN 55038	Inspector initials/Date: TT   8/2/2018 (mm/dd/yyyy)		
l. Ir	mpact on Public Health – (	Compliance comp			
	ompliance criteria:	Sompliance compo			
S	ystem discharges sewage to the round surface.	☐ Yes ⊠ No	Verification method(s):  ⊠ Searched for surface outlet		
S	ystem discharges sewage to drain e or surface waters.	☐ Yes ⊠ No	<ul> <li>Searched for seeping in yard/backup in home</li> <li>Excessive ponding in soil system/D-boxes</li> </ul>		
	ystem causes sewage backup into welling or establishment.	☐ Yes ☒ No	☐ "Black soil" above soil dispersal system		
S	ny "yes" answer above ind ystem is an imminent threa ealth and safety.		☐ System requires "emergency" pumping ☐ Performed dye test ☐ Unable to verify (See Comments/Explanation)		
C	omments/Explanation:		☐ Other methods not listed (See Comments/Explanation		
	ank Integrity - Compliance	component #2 of	5		
	ompliance criteria:		Verification method(s):		
Sy	stem consists of a seepage pit, sepool, drywell, or leaching pit.	☐ Yes ☒ No	☑ Probed tank(s) bottom		
See	repage pits meeting 7080.2550 may be mpliant if allowed in local ordinance.		☐ Examined construction records ☐ Examined Tank Integrity Form (Attach)		
de	ewage tank(s) leak below their esigned operating depth.	☐ Yes ⊠ No	<ul><li>☐ Observed liquid level below operating depth</li><li>☑ Examined empty (pumped) tanks(s)</li></ul>		
_lf y	yes, which sewage tank(s) leaks:		☐ Probed outside tank(s) for "black soil"		
	ny "yes" answer above indicates the stem is failing to protect groundwater.		<ul> <li>☐ Unable to verify (See Comments/Explanation)</li> <li>☐ Other methods not listed (See Comments/Explanation)</li> </ul>		
Та	omments/Explanation: nk was pumped on August 1, 2018 ther Compliance Condition				
a.	Maintenance hole covers are dama	ged, cracked, unsecure	ed, or appear to be structurally unsound. 🗌 Yes* 🖾 No 🗎 Unkn		
b.	Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety.  Yes* No Unitary No				
	Explain:				
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: 5605 180th St N Hugo, MN	55038	Inspector initials/Date: TT   8/2/2018 (mm/dd/yyyy)		
4. Soil Separation - Compliance c	omponent #4 of 5			
Date of installation: 1989 (mm/dd/yyyy)	Unknown	Verification method(s):  Soil observation does not expire. Previous soil observations by two independent parties are sufficient, unless site conditions have been altered or local requirements differ.		
Shoreland/Wellhead protection/Food beverage lodging?	☐ Yes ⊠ No			
Compliance criteria:		☑ Conducted soil observation(s) (A	ttach boring logs)	
For systems built prior to April 1, 1996, and not located in Shoreland or Wellhead Protection Area or not serving a food,	☐ Yes ⊠ No	<ul> <li>☐ Two previous verifications (Attach boring logs)</li> <li>☐ Not applicable (Holding tank(s), no drainfield)</li> </ul>		
beverage or lodging establishment:		☐ Unable to verify (See Comments/Explanation)		
Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.		☐ Other (See Comments/Explanation)		
Non-performance systems built April 1, 1996, or later or for non-performance systems located in Shoreland or Wellhead	☐ Yes ☐ No	Comments/Explanation:		
Protection Areas or serving a food,		SB-1		
beverage, or lodging establishment:		0-6 fine sandy loam10 YR 3/3		
Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*		6-34 sandy loam10 YR 4/6		
		34-48 sandy clay loam7.5 YR 5/6		
		5 YR 6/8 & 2.5 Y 5/1 redox @ 45"		
"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 License required)		A. Bottom of distribution media	2.7	
Drainfield meets the designed vertical		B. Periodically saturated soil/bedrock	3.7	
separation distance from periodically saturated soil or bedrock.		C. System separation  D. Required compliance separation*	2.0	
Any "no" answer above indicates the failing to protect groundwater.	he system is	*May be reduced up to 15 percent if Ordinance.		
5. Operating Permit and Nitrogen	BMP* – Complia	ınce component #5 of 5 ⊠ N	lot applicable	
Is the system operated under an Operating		es 🛮 No If "yes", A below is requir		
Is the system required to employ a Nitroger		es 🛮 No If "yes", B below is requir		
BMP = Best Management Practice(s) s	pecified in the systen	n design		
If the answer to both questions is "n	o", this section do	pes not need to be completed.		
Compliance criteria				
a. Operating Permit number: n/a				
Have the Operating Permit requirement	nts been met?	☐ Yes ☐ No		
b. Is the required nitrogen BMP in place		ing?		
Any "no" answer indicates Nonce		g 100 100		
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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.

