

Compliance inspection report form

Existing Subsurface Sewage Treatment System (SSTS)

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

Property information

Doc Type: Compliance and Enforcement

Instructions: Inspector must submit completed form to Local Governmental Unit (LGII) and system owner within 15 days of final determination of compliance or noncompliance. Instructions for filling out this form are located on the Minnesota Pollution Control Agency (MPCA) website at https://www.pca.state.mn.us/sites/default/files/wq-wwists4-31a.pdf.

Property Information	Local tracking number:
Parcel ID# or Sec/Twp/Range: 14.028.20.11.0023	Reason for Inspection property sale
Local regulatory authority info: Washington County	
Property address: 2086 Riviera Ave S Lake St Croix Beach, N	IN 55043
Owner/representative: Chris Hayes	Owner's phone: 651-249-1061
Brief system description: 2 septic tanks and a pump tank lifing t	o a pressure bed drainfield.
System status	
System status on date (mm/dd/yyyy): 11/19/2024	
☑ Compliant – Certificate of compliance*	☐ Noncompliant – Notice of noncompliance
(Valid for 3 years from report date unless evidence of an imminent threat to public health or safety requiring removal and	Systems failing to protect ground water must be upgraded, replaced, or use discontinued within the time required by local ordinance.
abatement under section 145A.04, subdivision 8 is discovered or	An imminent threat to public health and safety (ITPHS) must be
*Note: Compliance indicates conformance with Minn.	upgraded, replaced, or its use discontinued within ten months of receipt of this notice or within a shorter period if required by local ordinance or
R. 7080.1500 as of system status date above and does not guarantee future performance.	under section 145A.04 subdivision 8.
Reason(s) for noncompliance (check all applical	ble)
☐ Impact on public health (Compliance component #1) – Imminent threat to public health and safety
☐ Tank integrity (Compliance component #2) – Failing	to protect groundwater
☐ Other Compliance Conditions (Compliance compon	nent #3) – Imminent threat to public health and safety
☐ Other Compliance Conditions (Compliance compon	
	.2500 (Compliance component #3) – Failing to protect groundwater
☐ Soil separation (Compliance component #5) – Failir	• • • • • • • • • • • • • • • • • • • •
	mpliance component #4) – Noncompliant - local ordinance applies
Comments or recommendations	Tenanos componenten y Honcompiune Todal ordinando applico
	ecords on file at Washington County. While not a compliance criteria, 8.20.11.0025 is also connected to this system. The property elevation levation of 688.5 and the 100 year flood elevation of 694.
Certification	
	I to determine the compliance status of this system. No determination of own conditions during system construction, possible abuse of the system,
By typing my name below , I certify the above statements to be true used for the purpose of processing this form.	e and correct, to the best of my knowledge, and that this information can be
Business name: All State Septic Services LLC	Certification number: 323
Inspector signature: Tom Trooien	License number: 1568
(This document has been electronically sig	gned) Phone: <u>612-594-4496</u>
Necessary or locally required supporting do	ocumentation (must be attached)
☐ Soil observation logs ☐ System/As-Built ☐ Locally III Other information (list):	required forms 🔲 Tank Integrity Assessment 🔲 Operating Permi
https://www.pca.state.mn.us • 651-296-6300 • 800-657-38 wa-wwists4-31h • 4/28/2021	64 • Use your preferred relay service • Available in alternative format

Compliance criteria:		Attached supporting documentation:
System discharges sewage to the ground surface	☐ Yes No	Other:
System discharges sewage to drain ille or surface waters.	☐ Yes ☒ No	Not applicable
System causes sewage backup into dwelling or establishment.	☐ Yes No	
Any "ves" autwor above, actiones rowinent threat to provide health ar		
Describe verification methods and	results:	
ak intervitus Complianco	companent #	of E
nk integrity – Compliance Compliance criteria:	component #	Attached supporting documentation:
System consists of a seepage pit,	☐ Yes No	
cesspool, drywell, leaching pit,	☐ Yes ⊠ No	
	☐ Yes No No	
cesspool, drywell, leaching pit, or other pit?		☑ Empty tank(s) viewed by inspectorName of maintenance business: Pinky
cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their		 ✓ Empty tank(s) viewed by inspector Name of maintenance business: Pinky License number of maintenance business: 1613
cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their		 ☑ Empty tank(s) viewed by inspector Name of maintenance business: Pinky License number of maintenance business: 1613 Date of maintenance: 11/19
cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth?	☐ Yes` ☑ No	Name of maintenance business: License number of maintenance business: Date of maintenance: Existing tank integrity assessment (Attach) Date of maintenance (mm/dd/yyyy): (See form instructions to ensure assessment condinn. R. 7082.0700 subp. 4 B (1))
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	roperty Address: _2086 Riviera Ave S Lake St Croix Beach, MN 55043	
В	usiness Name: All State Septic Services LLC	Date: 11/19/2024
3.	Other compliance conditions – Compliance component #3 of 5	
	3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unse	cured?
	☐ Yes ☐ No ☐ Unknown	
	3b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety	y? ☐ Yes No ☐ Unknown
	"Yes to 3a or 3b - Buctom is we have and threat to public health and salety	
	3c. System is non-protective of ground water for other conditions as determined by inspector?	☐ Yes
	3d. System not abandoned in accordance with Minn. R. 7080.2500?	☐ Yes
	"Yes to 3d or 3d - System is folio, he protect groundwater.	
	Describe verification methods and results:	
	Attached supporting documentation: Not applicable	
	Autoriou supporting assume Autorious Edition in Edition	
准	Operating permit and nitrogen BMP* – Compliance component #4 o	f 5 Not applicable
		If "yes", A below is required
	Is the system required to employ a Nitrogen BMP specified in the system design? Yes No	it "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	d.
	Compliance criteria:	
	a. Have the operating permit requirements been met? ☐ Yes ☐ No	
	b. Is the required nitrogen BMP in place and properly functioning? ☐ Yes ☐ No	
	Any hop" answer in the course religioner.	
	Describe verification methods and results:	
	Attached supporting documentation: ☐ Operating permit (Attach) ☐	
	Attached supporting documentation: ☐ Operating permit (Attach) ☐ Dest//www.pca.state.mn.us • 651-296-6300 • 800-657-3864 • Use your preferred relay service •	Available in alternative formats

usiness Name: All State Septic Services LLC			Date: 1	1/19/2024
Soil separation – Compliance con	nponei	nt #5 o	f 5	,,,,,,,,
Date of installation 6/24/1999 (mm/dd/yyyy)	_ 🔲 Unkn	own		
Shoreland/Wellhead protection/Food beverage lodging? Compliance criteria (select one):	⊠ Yes	□No	Attached supporting documentation: ☐ Soil observation logs completed for th ☐ Two previous verifications of required	•
5a. 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	☐ Not applicable (No soil treatment area	•
Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.				
5b.Non-performance systems built	⊠ Yes	□No	Indicate depths or elevations	
April 1, 1996, or later or for non- performance systems located in Shoreland			A. Bottom of distribution media	21"
or Wellhead Protection Areas or serving a			B. Periodically saturated soil/bedrock	60"
food, beverage, or lodging establishment: Drainfield has a three-foot vertical			C. System separation	39"
separation distance from periodically			D. Required compliance separation*	36"
saturated soil or bedrock.*			*May be reduced up to 15 percent if allo Ordinance.	owed by Local
5c. "Experimental". "Other". or "Performance" systems built under pre-2008 Rules: Type IV or V systems built under 2008 Rules 7080. 2350 or 7080.2400 (Intermediate Inspector License required ≤ 2.500 gallons per day; Advanced Inspector License required > 2,500 gallons per day)	Yes	□ No		
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.				

Describe verification methods and results:

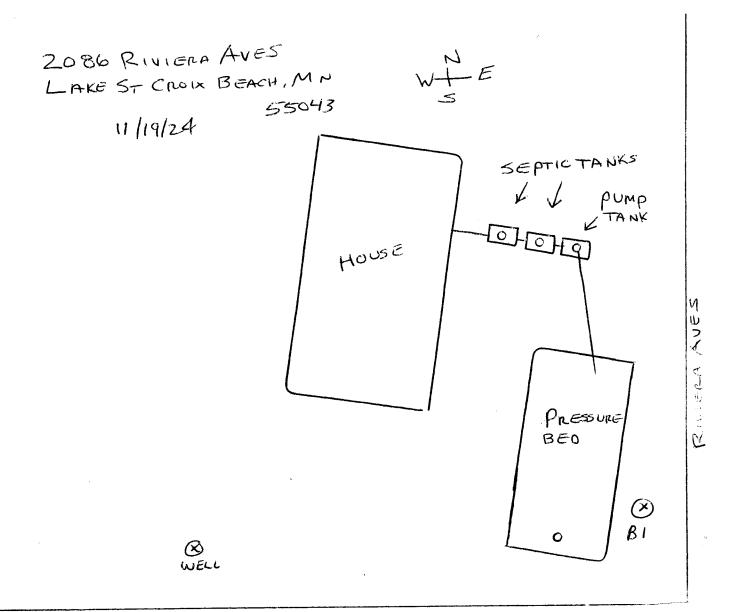
Upgrade requirements: (Minn. Stat. § 115.55) An imminent threat to public health and safety (ITPHS) must be upgraded. replaced. or its use discontinued within ten months of receipt of this notice or within a shorter period if required by local ordinance. If the system is failing to protect ground water, 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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Soil Observation Log

			Soi	il Obs	Soil Observation	n Log	Project ID:			v 04.02.2024	[
Client:	No.		Chris Hayes	res		Го	Location / Address:	2086 Riv	iera Ave S Lake St C	2086 Riviera Ave S Lake St Croix Beach, MN 55043	
Soil parent ma	Soil parent material(s): (Check all that apply)	k all that a	(Alddı	Outv	Outwash	ine Loess Trill [Alluvium	Bedrock Organi	Organic Matter Disturbed/Fill	ed/Fill	
Landscape Position:	ition:				Slope %:	Slope shape:			Flooding/Run-On potential:	In potential:	
Vegetation:				Soil st	Soil survey map units:			Surface Ele	Surface Elevation-Relative to benchmark:	oenchmark:	
Date/Time of	Date/Time of Day/Weather Conditions:	onditions:		11/11	11/19/24				Limiting Layer Elevation:	· Elevation:	
Observatio	Observation #/Location:						Observat	Observation Type:		Auger	
		Rock				H	┢		I Structure	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Depth (in)	Texture	Frag. %	Matrix	Matrix Color(s)	Mottle Color(s)	(s) Redox Kind(s)) INDICATOR(S)	Shape	Grade	Consistence	
8-0	Medium Loamy Sand	-<35%	10YR	2/2							
8-20	Medium Sand	<35%	10YR	4/3							
20-38	Loamy Coarse Sand	<35%	7.5YR 4/4	4/4							
38-60	Coarse Sand	<35%	7.5YR	4/6							
Comments:											
l hereby cert	ify that I have c	completed	this work	in accorda	ance with all ap	I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws	rules and laws.				
(De Optional Veri	Tom Trooien (Designer/Inspector) Optional Verification: I hereby certify that this soil observation was verified	r) vy certify tha	at this soil	observatic		Form Troolen (Signature) ified according to Minn. R. 7082.0500 subp. 3 A.	82.0500 subp. 3 A.	-	olow represents an in	(Licerse #) (Licerse #) The signature below represents an infield verification of the	
periodically s.	cally saturated soil or bedro	oedrock at to	he propose	ed soil trea	periodically saturated soil or bedrock at the proposed soil treatment and dispersal site.	dispersal site. (Signature)	ı	(Cert #)		(Date)	



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