

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

## **Compliance Inspection Form**

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

Doc Type: Compliance and Enforcement

<b>Inspection results</b> based on Minnesota Pollution Control Agency (MPCA) requirements and attached forms – additional local requirements may also apply.	For local tracking purposes:								
Submit completed form to Local Unit of Government (LUG) and system owner within 15 days									
System Status									
System status on date (mm/dd/yyyy): _5/16/2017									
<ul> <li>✓ Compliant – Certificate of Compliance         (Valid for 3 years from report date, unless shorter time frame outlined in Local Ordinance.)</li> <li>✓ Noncompliant – Notice of Noncompliance         (See Upgrade Requirements on page 3.)</li> </ul>									
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									
<ul> <li>☐ Soil Separation (Compliance Component #4) – Failing to protect groundwa</li> <li>☐ Operating permit/monitoring plan requirements (Compliance Component #</li> </ul>									
——————————————————————————————————————	oj – Norteompilani								
Property Information Parcel ID# or Sec/Twp/Range	ne: 02.028.20.22.0002								
Property address:16036 Quality Ct N Lakeland, MN 55043 Reason for inspection:property sale									
	phone: 612-850-2381								
or									
	tative phone:								
	y authority phone: 651-430-6673								
Brief system description: 1000 gallon septic tank and 590 SF of gravity, rock trench  Comments or recommendations:	drainfield								
5/22/1985 - 1000 gallon septic tank & 390 SF of drainfield installed to replace original of	essnool/drawell system								
7/22/1991 - 200 SF of drainfield added for addition.	ooopoonarywon system.								
10/21/2015 - tank pumped, baffle replaced and new riser installed.									
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 unknow possible abuse of the system, inadequate maintenance, or future water usage.									
	on number: 323								
Business name: All State Septic Services LLC Licen	se number: 1568								
Inspector signature: 7on 7roo Pho	ne number: 612-594-4496								
Necessary or Locally Required Attachments									
	local ordinance								
Other information (list):	issai siananse								
T. A.									

Property	y address: 16036 Quality Ct N Lake	land, MN 55043	Inspector initials/Date: TT   5/16/2017			
			(mm/dd/yyyy)			
1. lm	pact on Public Health – C	ompliance compon	ent #1 of 5			
	ompliance criteria:		Verification method(s):			
		☐ Yes ☒ No	Searched for surface outlet			
	stem discharges sewage to the ound surface.	☐ Yes ☑ No	Searched for seeping in yard/backup in home			
Sv	stem discharges sewage to drain	☐ Yes ☒ No	☐ Excessive ponding in soil system/D-boxes			
	or surface waters.	L Tes ZINO	☐ Excessive politing in soil system/b-boxes ☐ Homeowner testimony (See Comments/Explanation)			
Sy	stem causes sewage backup into	☐ Yes ☒ No	☐ "Black soil" above soil dispersal system			
	elling or establishment.		System requires "emergency" pumping			
A	ny "yes" answer above indi	cates the				
	stem is an imminent threat		<ul> <li>☐ Performed dye test</li> <li>☐ Unable to verify (See Comments/Explanation)</li> <li>☐ Other methods not listed (See Comments/Explanation)</li> </ul>			
	ealth and safety.					
Co	omments/Explanation:		Other methods not listed (see Comments/Explanation)			
	monto/Explanation.					
2 Тэ	nk Integrity Compliance	component #0 of F				
	nk Integrity - Compliance	component #2 of 5				
Co	ompliance criteria:		Verification method(s):			
	stem consists of a seepage pit,	☐ Yes ☒ No	☑ Probed tank(s) bottom			
ces	sspool, drywell, or leaching pit.					
	epage pits meeting 7080.2550 may be mpliant if allowed in local ordinance.		☐ Examined Tank Integrity Form (Attach)			
			Observed liquid level below operating depth			
	wage tank(s) leak below their signed operating depth.	☐ Yes ☒ No	☐ Examined empty (pumped) tanks(s)			
	res, which sewage tank(s) leaks:		☐ Probed outside tank(s) for "black soil"			
-			☐ Unable to verify (See Comments/Explanation)			
	ny "yes" answer above indi		Other methods not listed (See Comments/Explanation)			
-	stem is failing to protect gr	oungwater.	Sales measure not noted (555 Sommontes Explanation)			
Co	mments/Explanation:					
3. Ot	her Compliance Condition	IS – Compliance com	nonent #3 of 5			
a.						
			d, or appear to be structurally unsound.   Yes* No Unknow			
b.	Other issues (electrical hazards, etc.) *System is an imminent threat to	to immediately and adve public health and safe	ersely impact public health or safety. $\square$ Yes* $\boxtimes$ No $\square$ Unknow ety.			
	Explain:					
C.	System is non-protective of ground	water for other condition	ns as determined by inspector . □ Yes* ☒ No			
c4000	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: 16036 Quality Ct N Lakeland, MN 55043					Inspector initials/Date: TT   5/16/2017				
				(mm/dd/yyyy)					
4. Soil Separation –	Compliance co	mnone	nt #4 of 5						
- The same of the	/22/1991 mm/dd/yyyy)	Unknown		Verification method(s):					
Shoreland/Wellhead protection/Food beverage lodging?  Compliance criteria:		☐ Yes ⊠ No		Soil observation does not expire. Previous soil observations by two independent parties are sufficient, unless site conditions have been altered or local requirements differ.					
							For systems built prior to April 1, 1996, and not located in Shoreland or Wellhead Protection Area or not serving a food,		⊠ Yes □ No
		☐ Two previous verifications (Attach boring logs)							
beverage or lodging establish			☐ Not applicable (Holding tank(s), no drainfield)						
Drainfield has at least a two-			☐ Unable to verify (See Comments/Explanation)						
separation distance from per saturated soil or bedrock.			Other (See Comments/Explanation)						
Non-performance systems built April 1, 1996, or later or for non-performance		☐ Yes ☐ No		Comments/Explanation:					
systems located in Shoreland Protection Areas or serving a									
beverage, or lodging establis	shment:			0-15 sandy topsoil					
Drainfield has a three-foot ve separation distance from per				46-72 med/course sand					
saturated soil or bedrock.*	louically			-10	5-72 med/course sand	7.5 TK 4/4			
"Experimental", "Other", or "Performance" systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules (7080. 2350 or 7080.2400 (Advanced Inspector License required)		☐ Yes ☐ No	Indicate depths or elevations						
		B. Per C. Sys		A. Bot	tom of distribution media	42			
						å			
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.					iodically saturated soil/bedrock				
				C. Sys	stem separation	30			
				D. Required compliance separation*		24			
					be reduced up to 15 percent in ance.	f allowed by Local			
railing to protect groun	nawater.			Ordin	anoc.				
<ol><li>Operating Permit a</li></ol>	and Nitrogen	BMP*	<ul> <li>Compliand</li> </ul>	ce con	nponent #5 of 5	Not applicable			
Is the system operated un	der an Operating	Permit?	☐ Yes	⊠ No	If "yes", A below is requi	red			
Is the system required to e	employ a Nitrogen	BMP?	☐ Yes	⊠ No	lf "yes", B below is requi	red			
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.									
Compliance criteria									
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 functioning				?	☐ 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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