

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 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): 4/12/2016	
	npliant - Notice of Noncompliance ade Requirements on page 3.)
Reason(s) for noncompliance (check all applicable)  ☐ Impact on Public Health (Compliance Component #1) – Imminent threa ☐ Other Compliance Conditions (Compliance Component #3) – Imminent ☐ Tank Integrity (Compliance Component #2) – Failing to protect grounds ☐ Other Compliance Conditions (Compliance Component #3) – Failing to ☐ Soil Separation (Compliance Component #4) – Failing to protect ground ☐ Operating permit/monitoring plan requirements (Compliance Component	threat to public health and safety vater protect groundwater dwater
Property Information Parcel ID# or Sec/Twp/R	ange: 2303021130016
	ange: 2303021130016
Property address: 8570 Kimbro Lane N. Grant, MN 55082 Reason	on for inspection: Failing System
Property address: 8570 Kimbro Lane N. Grant, MN 55082 Reason Property owner: Michael and Ann Felipe Owner	
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Property address:8570 Kimbro Lane N. Grant, MN 55082 Reason Property owner:Michael and Ann Felipe Owner Or Owner's representative:	r's phone:  sentative phone: atory authority phone:  fe compliance status of this system. No nown conditions during system construction,  cation number: C9370
Property address:8570 Kimbro Lane N. Grant, MN 55082 Reason Property owner:Michael and Ann Felipe Owne Or  Owner's representative:	r's phone:  sentative phone:  atory authority phone:651-430-6655  the compliance status of this system. No nown conditions during system construction,  cation number:C9370  cense number:L3649

			(mm/ad/yyyy)			
1.	Impact on Public Health – C	compliance compon	ent #1 of 5			
	Compliance criteria:		Verification method(s):			
	System discharges sewage to the ground surface.	☐ Yes ⊠ No	<ul> <li>☑ Searched for surface outlet</li> <li>☑ Searched for seeping in yard/backup in home</li> </ul>			
	System discharges sewage to drain tile or surface waters.	☐ Yes ⊠ No	<ul> <li>☐ Excessive ponding in soil system/D-boxes</li> <li>☐ Homeowner testimony (See Comments/Explanation)</li> </ul>			
	System causes sewage backup into dwelling or establishment.	⊠ Yes □ No	☐ "Black soil" above soil dispersal system ☐ System requires "emergency" pumping			
	Any "yes" answer above indicates the system is an imminent threat to public health and safety.		☐ Performed dye test ☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation)			
	Comments/Explanation:					
	They have had issues with backup in t	he house and are gettin	ng their drywell pumped twice a year			
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	<ul><li>☑ Probed tank(s) bottom</li><li>☑ Examined construction records</li></ul>			
	Seepage pits meeting 7080.2550 may be compliant if allowed in local ordinance.		<ul><li>Examined Tank Integrity Form (Attach)</li><li>Observed liquid level below operating depth</li></ul>			
	Sewage tank(s) leak below their designed operating depth.  If yes, which sewage tank(s) leaks:	☐ Yes ☒ No	<ul><li>☐ Examined empty (pumped) tanks(s)</li><li>☐ Probed outside tank(s) for "black soil"</li></ul>			
	Any "yes" answer above indi system is failing to protect g		<ul> <li>☐ Unable to verify (See Comments/Explanation)</li> <li>☐ Other methods not listed (See Comments/Explanation)</li> </ul>			
	Comments/Explanation:					
3.	Other Compliance Condition					
	<ul> <li>a. Maintenance hole covers are damaged, cracked, unsecured, or appear to be structurally unsound.  Yes* No Unknown</li> <li>b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety.  Yes* No Unknown</li> <li>*System is an imminent threat to public health and safety.</li> </ul>					
Explain:  c. System is non-protective of ground water for other conditions as determined by inspector . □ Yes* ☑ No						
	*System is failing to protect grou	indwater.				

Inspector initials/Date: DRB | 4/12/2016

Property address: 8570 Kimbro Lane N. Grant, MN 55082

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Property address:	8570 Kimbro Lane N. Grant, MN 55082	Inspector initials/Date:	DRB	4/12/2016
				(mm/dd/vvvv)

4. Soil Separation – Compliance co	omponent #4 of 5						
Date of installation:	⊠ Unknown	Verification method(s):					
(mm/dd/yyyy)  Shoreland/Wellhead protection/Food beverage lodging?  Compliance criteria:	☐ Yes ⊠ No	Soil observation does not expire. Pro observations by two independent pa unless site conditions have been alto requirements differ.	rties are sufficient,				
For systems built prior to April 1, 1996, and	☐ Yes ☒ No	Conducted soil observation(s) (Attach boring logs)					
not located in Shoreland or Wellhead	103 2110	☐ Two previous verifications (Attach boring logs)					
Protection Area or not serving a food, beverage or lodging establishment:		Not applicable (Holding tank(s), no drainfield)					
Drainfield has at least a two-foot vertical		Unable to verify (See Comments/Explanation)					
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 Protection Areas or serving a food, beverage, or lodging establishment:	☐ Yes ⊠ No	Comments/Explanation:					
Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*							
"Experimental", "Other", or "Performance"	☐ Yes ☐ No	Indicate depths or elevations					
systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules (7080.		A. Bottom of distribution media	N/A				
2350 or 7080.2400 (Advanced Inspector License required)		B. Periodically saturated soil/bedrock	N/A				
Drainfield meets the designed vertical		C. System separation	N/A				
separation distance from periodically saturated soil or bedrock.		D. Required compliance separation*	36"				
Any "no" answer above indicates the system is failing to protect groundwater.  *May be reduced up to 15 percent if allowed by Local Ordinance.  *Ordinance.  *Not applicable							
Is the system operated under an Operating		s No If "yes", A below is requir	red				
Is the system required to employ a Nitroge	☐ No If "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.							
Compliance criteria							
a. Operating Permit number:							
Have the Operating Permit requirement	ents been met?	☐ Yes ☐ No					
b. Is the required nitrogen BMP in place and properly functioning?							
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, 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.

NT 1"=40"

