

[text only](#)

# 2018 SSTS Annual Report



## Annual Report for: Nicollet County in Nicollet County

Please carefully read all instructions provided throughout the questionnaire:

If your jurisdiction does not administer a program to regulate septic systems, please send an email back to the MPCA indicating that your community does not have an active septic system program to Cody Robinson at [ssts.projects.mpca@state.mn.us](mailto:ssts.projects.mpca@state.mn.us).

If your jurisdiction does administer a program to regulate septic systems, please submit the questionnaire no later than **February 1, 2019**.

### Minn. R. 7082.0040 Subp. 5 **Reporting requirements for all local programs.**

Local units of government that administer SSTS programs must provide an annual report to the commissioner. The report must be submitted to the commissioner no later than February 1 for the previous calendar year.

If you are having trouble navigating the survey, or you do not understand a question, please save your progress and contact Cody Robinson by phone at 651-757-2535 or email at [ssts.projects.mpca@state.mn.us](mailto:ssts.projects.mpca@state.mn.us).

Please do your best to provide accurate information in the data fields. Without accurate data, there is no way to quantify the great efforts and progress Local Government Units are making throughout the state year after year!

Please ensure the following information can be used to contact the SSTS administrator within your department. The MPCA uses this survey to maintain an annually updated contact list of all local SSTS program administrators statewide.

#### Definitions:

SSTS Program Contact - an individual who can be contacted at Nicollet County for items such as: ordinance administration, permit issuance/review, the receipt and coordination of this survey, and all other local SSTS related questions.

SSTS Inspector - an individual authorized to conduct inspections on behalf of Nicollet County. If you have multiple inspectors, only provide the contact information for one of them.

Department Head - an individual in a supervisory position who oversees the activities of the SSTS program.

**Official Contact Information:**

SSTS Program Contact	Pete Otterness
Department	Property Services
Phone (555-555-5555)	507-934-7070
Email	pete.otterness@co.nicollet.mn.us
Street Address	501 S. Minnesota Avenue
City	St. Peter, MN
State	MN
Zip	56082
Fax	507-934-7079

**SSTS Inspector (This is your primary inspector contact information. You will list all authorized inspectors later in the survey.)**

Name	Pete Otterness
Email	pete.otterness@co.nicollet.mn.us

**Department Head (if applicable)**

Name	Mandy Landkamer
Email	mandy.landkamer@co.nicollet.mn.us

Please enter the contact information for each SSTS Program within your county boundaries.

Are there other SSTS programs operating within your county boundaries?

- Yes  
 No

Please answer the following ordinance specific questions:

Does your jurisdiction use Alternative Local Standards (ALS) in your ordinance for existing systems?

- Yes  
 No

Does your jurisdiction use ALS in your ordinance for New or Replacement SSTS that specifies using a minimum of 2' of vertical separation in allowable areas?

- Yes  
 No

Does your jurisdiction use ALS for New or Replacement systems using 2006 rules?

- Yes  
 No

Does your jurisdiction track the maintenance (pumping) of SSTS?

- Yes  
 No

Does your jurisdiction require compliance inspections for property transfers?

- Yes  
 No

Does your jurisdiction approve SSTS designs BEFORE issuance of a construction permit?

- Yes  
 No

At what point during the review process do you most often perform infield soil verifications?

- Prior to issuing permit  
 During construction  
 After construction  
 We do not verify soils

Number of Construction Permits Issued for **Residential** SSTS by System Type:

Type I - Trench/Rock:	5
Type I - Trench/EZ Flow:	2
Type I - Trench/Chambers:	0
Type I - Seepage or Pressure Beds:	0
Type I - Mound:	22
Type I - At Grade:	4
Type II - Privies, Holding Tanks, & Floodplain Areas:	2
Type III systems:	5
Type IV systems - Registered Treatment Products:	0
Type V systems:	0

Residential Operating Permits Issued for:

Type II Holding Tanks:	0
Type IV Systems:	0
Type V Systems	0

Number of Construction Permits Issued for **Other Establishment** SSTS by System Type:

Type I - Trench/Rock:	0
Type I - Trench/EZ Flow:	0
Type I - Trench/Chambers:	0
Type I - Seepage or Pressure Beds:	0
Type I - Mound:	1
Type I - At Grade:	0
Type II - Privies, Holding Tanks, & Floodplain Areas:	4
Type III systems:	0
Type IV systems - Registered Treatment Products:	0
Type V systems:	0

Other Establishment Operating Permits Issued for:

Type II Holding Tanks:	0
Type IV Systems:	0
Type V Systems	0

Number of Construction Permits Issued for **Residential** SSTS by Flow Volume:

**New Systems**

1-2,499 gal/day:	11
2,500-4,999 gal/day:	0
5,000-10,000 gal/day:	0

**Replacement Systems**

1-2,499 gal/day:	28
2,500-4,999 gal/day:	0
5,000-10,000 gal/day:	0

Number of Construction Permits Issued for **Other Establishment** SSTS by Flow Volume:

**New Systems**

1-2,499 gal/day:	3
2,500-4,999 gal/day:	0
5,000-10,000 gal/day:	0

**Replacement Systems**

1-2,499 gal/day:	2
2,500-4,999 gal/day:	0
5,000-10,000 gal/day:	0

Number of SSTS **Repair Permits** issued for:

**\*\*Note - this data point does not include replacement systems. LGUs who issue permits for minor/component repairs place figures here, if you do not issue permits for repairs, enter 0.**

Residential SSTS:	1
Other establishment SSTS:	0

Numbers of SSTS in your jurisdiction for the following:

**\*\*Note if you do not know how many total SSTS you have for each category, please do your best to provide an estimate. Zero (0) is not an appropriate response if the exact total is unknown. Please call Cody Robinson at the number below if you would like to discuss possible methods to obtain estimates. This is an important data point to quantify the SSTS program both statewide and locally.**

Full-time dwellings with SSTS:	2444
Seasonal dwellings with SSTS:	167
Other establishments served by SSTS:	68

**Cluster SSTS**

Total number of Cluster SSTS:	6
Total number of structures served by Cluster SSTS:	35

Please provide answers to the following compliance questions:

**\*Note - do not include the % symbol in your responses.**

**Estimated** percentage of all systems in your jurisdiction:

Failing to protect groundwater (%)	13
Imminent threat to public health and safety (%)	21
Compliant SSTS (%)	66
Percentage Total ( <b>must equal 100%</b> ):	100

Number of **Existing System** compliance inspections conducted in your area (Private & LGU):

70
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Total number of noncompliant properties mitigated by:

Connecting to centralized sewer	0
Abandonment or removal of a dwelling	5
Government buyout	0

Please specify the certified licensed inspectors authorized to conduct work on behalf of Nicollet County. Each LGU is required to have at least one inspector.

Use the [SSTS Search Tool](#) for certification numbers if needed.

**Inspector #1:**

Full Name	Mandy Landkamer
Certification Number <i>Example: C12345</i>	C6938

Would you like to add another?

- Yes
- No

Inspector #2:

Full Name

Certification Number   
*Example: C12345*

Would you like to add another?

- Yes
- No

Inspector #3:

Full Name

Certification Number   
*Example: C12345*

Would you like to add another?

- Yes
- No

### 2017 Tank Report

The MPCA uses this information for the administration of tank fees for licensed SSTS installers across the state. If there were new systems installed in Nicollet County last year, you must indicate the number of septic system/performance system tanks installed by each licensed installation business below. If there were not any systems installed by SSTS installers in Nicollet County last year, then select "No" at the bottom of this page.

Septic Tanks - include sewage and pump tanks and are counted per tank installed.

Performance Tanks - include tanks from advanced treatment systems (Type IV) and are counted as one (1) tank per household system installed.

Do not include permitted systems that weren't yet installed. Tanks fees are only required for tanks actually installed during the previous calendar year.

To verify license numbers according to business names, use the MPCA's [SSTS Search Tool](#).  
 \*\*\*You MUST prefix the license numbers with the capital letter "L." (Example: L9999)\*\*\*

Note - we are no longer asking for verification on homeowner installations, just SSTS professionals.

License Number:

Number of Septic tanks installed:

Number of Performance systems:

#### SSTS Search Tool

License Number:

Number of Septic tanks installed:

Number of Performance systems:

#### SSTS Search Tool

License Number:

Number of Septic tanks installed:

Number of Performance systems:

[SSTS Search Tool](#)

License Number:

Number of Septic tanks installed:

Number of Performance systems:

[SSTS Search Tool](#)

License Number:

Number of Septic tanks installed:

Number of Performance systems:

[SSTS Search Tool](#)

License Number:

Number of Septic tanks installed:

Number of Performance systems:

Do you have any more contractors to enter?

- Yes
- No

[SSTS Search Tool](#)

License Number:

Number of Septic tanks installed:

Number of Performance systems:

[SSTS Search Tool](#)

License Number:

Number of Septic tanks installed:

Number of Performance systems:

SSTS Search Tool

License Number:

Number of Septic tanks installed:

Number of Performance systems:

SSTS Search Tool

License Number:

Number of Septic tanks installed:

Number of Performance systems:

SSTS Search Tool

License Number:

Number of Septic tanks installed:

Number of Performance systems:

Do you have any more contractors to enter?

- Yes
- No

Thank you for taking your time to help quantify the great efforts made by SSTS local programs throughout the state of Minnesota.

**\*\*NOTE:** If you wish to save a copy for your records, **please print the report now**. Unfortunately, there is not a current method to save an electronic copy. You will not have a chance to obtain a copy after hitting the submit button. If you are finished with the report, please click submit to send your responses to the MPCA.