

2021 SSTS Annual Report



Annual Report for: Redwood County in Redwood County

Please carefully read all instructions provided throughout the survey.

If your jurisdiction does not administer a septic system program, please send an email back to Katie Dowling at Katie.Dowling@state.mn.us indicating your community does not have an active septic system program.

If your jurisdiction does administer a septic system program, please submit the questionnaire no later than **February 1, 2022**.

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 have issues navigating the survey or you do not understand a question, please save your progress by clicking save at the bottom of the survey and contact Katie Dowling by phone at 651-757-2301 or email at Katie.Dowling@state.mn.us.

Please do your best to provide accurate information in the data fields. This data is used to quantify the great efforts and progress local governmental 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 Redwood County for items such as: the completion of this survey, ordinance administration, permit issuance/review, and all other local SSTS related questions. **This individual is the primary SSTS Annual Report contact and should expect to receive the following year's survey unless MPCA staff are notified otherwise.**

SSTS Inspector - an individual authorized to conduct inspections on behalf of Redwood County. If you have multiple inspectors, only provide the contact information for one of them. All authorized inspectors can be listed later in the survey.

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

Official Contact Information:

| | |
|-------------------------|-------------------------|
| SSTS Program Contact | Nick Brozek |
| Department | Environmental Office |
| Phone (555-555-5555) | 507-637-4023 |
| Email | nick_b@co.redwood.mn.us |
| Street Address | 403 S. Mill Street |
| City | Redwood Falls |
| State | MN |
| Zip | 56283 |
| Fax | 507-637-4062 |

SSTS Inspector (provide contact information for one inspector):

| | |
|------|-------------|
| Name | Nick Brozek |
|------|-------------|

Email nick_b@co.redwood.mn.us

Department Head (if applicable):

Name Scott Wold

Email scott_w@co.redwood.mn.us

Do you need to make any changes to this list?

Yes

No

Please make the necessary changes to SSTS programs operating within your county boundaries by removing jurisdictions that no longer administer SSTS programs, and/or adding jurisdictions that do currently administer active SSTS programs. To add a jurisdiction, please type the entity name followed by the designation (City or Township).

AN LGU LISTED BELOW MUST CURRENTLY OPERATE AN SSTS PROGRAM

***Examples* - the City of Duluth would be listed as Duluth City
the City of Pine City would be listed as Pine City City
the Township of Bremen would be listed as Bremen Township**

Jurisdictions within Redwood who are managing their own SSTS programs:

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19

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21

22

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26

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28

29

30

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: | 0 |
| Type I - Trench/EZ Flow: | 0 |
| Type I - Trench/Chambers: | 0 |
| Type I - Seepage or Pressure Beds: | 1 |
| Type I - Mound: | 26 |
| Type I - At Grade: | 7 |
| Type II - Privies, Holding Tanks, & Floodplain Areas: | 14 |
| Type III Systems: | 0 |
| 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: | 1 |
| Type I - Mound: | 0 |
| Type I - At Grade: | 0 |
| Type II - Privies, Holding Tanks, & Floodplain Areas: | 0 |
| 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: | 17 |
| 2,500-4,999 gal/day: | 0 |
| 5,000-10,000 gal/day: | 0 |

Replacement Systems

| | |
|-----------------------|----|
| 1-2,499 gal/day: | 30 |
| 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: | 1 |
| 2,500-4,999 gal/day: | 0 |
| 5,000-10,000 gal/day: | 0 |

Replacement Systems

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

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

*****IMPORTANT***** - 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:

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 contact MPCA staff 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: | 1403 |
| Seasonal dwellings with SSTS: | 12 |
| Other establishments served by SSTS: | 118 |

Cluster SSTS

| | |
|--|----|
| Total number of Cluster SSTS: | 1 |
| Total number of structures served by Cluster SSTS: | 37 |

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 (%) | 30 |
| Imminent threat to public health and safety (%) | 5 |
| Compliant SSTS (%) | 65 |
| Percentage Total (must equal 100%): | 100 |

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

13

Total number of noncompliant properties mitigated by:

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

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

Use the SSTS Search Tool for certification numbers if needed.

Inspector #1:

Full Name Nick Brozek

Certification
Number C9397

[Example: C12345](#)

Would you like to add another?



Yes



No

Inspector #2:

Full Name Brent Lang

Certification
Number C2751

[Example: C12345](#)

Would you like to add another?

Yes

No

2021 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 Redwood 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 Redwood County last year, then select "No" at the bottom of this page.

Septic Tanks - include sewage and pump tanks. These are counted per tank installed.
Performance Tanks - include tanks from advanced treatment systems (Type IV). These 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.

To verify license numbers according to business names, use the MPCA's SSTS Search Tool.
*****DO NOT include the "L" in front of the license number." (Correct: 9999 Incorrect: L9999)*****

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

******PLEASE READ THE INSTRUCTIONS ABOVE BEFORE MOVING ON TO THE NEXT PAGE******

License Number:

1310

Number of Septic tanks installed:

5

Number of Performance systems:

0

SSTS Search Tool

License Number:

2296

Number of Septic tanks installed:

1

Number of Performance systems:

0

SSTS Search Tool

License Number:

803

Number of Septic tanks installed:

11

Number of Performance systems:

0

SSTS Search Tool

License Number:

934

Number of Septic tanks installed:

3

Number of Performance systems:

0

SSTS Search Tool

License Number:

397

Number of Septic tanks installed:

8

Number of Performance systems:

0

SSTS Search Tool

License Number:

3963

Number of Septic tanks installed:

6

Number of Performance systems:

0

Do you have any more contractors to enter?



Yes



No

SSTS Search Tool

License Number:

440

Number of Septic tanks installed:

4

Number of Performance systems:

0

SSTS Search Tool

License Number:

72

Number of Septic tanks installed:

1

Number of Performance systems:

0

SSTS Search Tool

License Number:

3190

Number of Septic tanks installed:

2

Number of Performance systems:

0

SSTS Search Tool

License Number:

1608

Number of Septic tanks installed:

3

Number of Performance systems:

0

SSTS Search Tool

License Number:

3013

Number of Septic tanks installed:

1

Number of Performance systems:

0

Do you have any more contractors to enter?



Yes



No

SSTS Search Tool

License Number:

220

Number of Septic tanks installed:

1

Number of Performance systems:

0

SSTS Search Tool

License Number:

3860

Number of Septic tanks installed:

2

Number of Performance systems:

0

SSTS Search Tool

License Number:

9820

Number of Septic tanks installed:

1

Number of Performance systems:

0

SSTS Search Tool

License Number:

4155

Number of Septic tanks installed:

1

Number of Performance systems:

0

SSTS Search Tool

License Number:

335

Number of Septic tanks installed:

2

Number of Performance systems:

0

Do you have any more contractors to enter?

Yes

No

Submission Confirmation

You have reached the end of the 2021 SSTS Annual Report.

Before clicking the “Submit” button, please print a copy of the report for your records using the “Print” button below.

Some web browsers will open a new tab or window, but you will need to go back to this page to submit your responses. Some web browsers also allow you to save an electronic copy using this option, but others may not. We apologize for this inconvenience.

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

Please click “Submit” to finalize the 2021 SSTS Annual Report.