

2026

Feedlot Inspection Records

NPDES and SDS permitted sites

MPCA Feedlot Program Contacts

<https://www.pca.state.mn.us/feedlots>

Rochester

- Peter Kuisle 507-424-9132
- Chelsea Habberstad 507-226-3898
- Isaac Johnson 507-206-2606

Mankato

- Mark Gernes 507-344-5260
Permitting lead staff
- Rebecca Novey 507-995-2623
- Max Miller 507-344-5264

Marshall

- Josh Kircher 507-476-3375
- Jason Kaare 507-735-8584
- Nick Timmerman 507-476-4286

Detroit Lakes

- Taylor Waskow 218-849-7359
- Ellen Teiken 218-940-1922

Brainerd

- Rhonda Adkins 218-821-9727

Engineers

- George Schwint 320-894-5866
Principal engineer
- Toby Sunderland 320-212-1910
- Brian Hetchler 612-283-6303

Nutrient Management Lead

- Elliott Carver 651-757-2503

County Program Lead

- Kourtney Frank 218-232-9709

Compliance Coordinator

- Brent Riess 507-476-4268

Leadership

- Lisa Scheirer 218-846-8122
Program manager
- Steve Schmidt 507-206-2618
East unit supervisor
- Dave Malakowsky 507-461-3168
West unit supervisor

Summary of Required Inspections

The following visual inspections are required:

1. **Daily** visual inspection of water lines (NPDES only)
2. **Weekly** visual inspection of ALL permitted components
 - Animal holding areas
 - Manure storage areas and associated handling/transfer systems (liquid and solid)
 - Feed storage areas
 - Mortality handling areas
 - Vegetative treatment/infiltration areas
3. **Weekly** visual inspection of the LMSA freeboard marker
4. **Monthly** visual inspection of the LMSA perimeter drain tile

Inspections of land application fields are also required

- At least once each day manure is applied to the field
- At the end of application to the field
- Within 24 hours of ½ inch or more rainfall that occurs within 14 days of application, unless the manure is injected or incorporated

Keep records of inspections for at least 6 years.

Important info about NPDES and SDS permits

When a permit modification is required

- Construction/Expansion of animal holding or manure storage capacity
- Construction/Expansion of outdoor feed storage capacity (even if covered by plastic)
- Addition of a new land application field to the MMP
- Change of ownership or name

For more info about permit modifications see the fact sheet: [Feedlot Permit Modifications](#)

How to apply for a permit or permit modification

Applications are only accepted via the online permit application service available at:

<https://webapp.pca.state.mn.us/services/login/>.

Applications received via email or the postal service will be automatically returned.

Annual permit fees

NPDES and SDS general permits have an annual fee of \$345. (\$1,230 for individual permits)

You are billed in February or March for the previous year's permit coverage.

Annual reports

Both NPDES and SDS permits require submittal of an annual report by March 1 each year.

2026 annual report form: <https://www.pca.state.mn.us/sites/default/files/wq-f3-22b.docx>

Starting March 1, 2027, annual reports as well as land application records must use the online services available at: <https://webapp.pca.state.mn.us/services/login/>.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Reminder 2025 annual report due March 1	✓ Liquid manure application prohibited ✓ Solid manure application restricted (see permit for details) ✓ Obtain manure application records. ✓ Obtain soils test analysis. ✓ Obtain manure test analysis.			1 <input type="checkbox"/> Inspect water line <input type="checkbox"/> Inspect LMSA perimeter tile	2 <input type="checkbox"/> Inspect water line	3 <input type="checkbox"/> Inspect water line
4 <input type="checkbox"/> Inspect water line	5 <input type="checkbox"/> Inspect water line	6 <input type="checkbox"/> Inspect water line <input type="checkbox"/> Inspect all permitted components <input type="checkbox"/> LMSA freeboard inspection	7 <input type="checkbox"/> Inspect water line	8 <input type="checkbox"/> Inspect water line	9 <input type="checkbox"/> Inspect water line	10 <input type="checkbox"/> Inspect water line
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				Note: Water line inspections optional for SDS permitted sites. Equivalent water meter or pressure gauge check is allowed alternative.		

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1 <div><input type="checkbox"/> Inspect water line</div> <div><input type="checkbox"/> Inspect LMSA perimeter tile</div>	2 <div><input type="checkbox"/> Inspect water line</div>	3 <div><input type="checkbox"/> Inspect water line</div> <div><input type="checkbox"/> Inspect all permitted components</div> <div><input type="checkbox"/> LMSA freeboard inspection</div>	4 <div><input type="checkbox"/> Inspect water line</div>	5 <div><input type="checkbox"/> Inspect water line</div>	6 <div><input type="checkbox"/> Inspect water line</div>	7 <div><input type="checkbox"/> Inspect water line</div>
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Reminder
2023 annual report due March 1!

- ✓ **Liquid manure application prohibited**
- ✓ **Solid manure application restricted**
(see permit for details)

Note: Water line inspections optional for SDS permitted sites.
Equivalent water meter or pressure gauge check is allowed alternative.

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<div>1</div> <div><input type="checkbox"/> Inspect water line</div> <div><input type="checkbox"/> Inspect LMSA perimeter tile</div> <div>Annual Report Due!</div>	<div>2</div> <div><input type="checkbox"/> Inspect water line</div>	<div>3</div> <div><input type="checkbox"/> Inspect water line</div> <div><input type="checkbox"/> Inspect all permitted components</div> <div><input type="checkbox"/> LMSA freeboard inspection</div>	<div>4</div> <div><input type="checkbox"/> Inspect water line</div>	<div>5</div> <div><input type="checkbox"/> Inspect water line</div>	<div>6</div> <div><input type="checkbox"/> Inspect water line</div>	<div>7</div> <div><input type="checkbox"/> Inspect water line</div>
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Review Manure Management Plan for spring applications ✓ Determine rates of manure to apply ✓ Calibrate manure spreader, check equipment ✓ Land apply according to MMP and setbacks from waters.			1 <input type="checkbox"/> Inspect water line <input type="checkbox"/> Inspect LMSA perimeter tile	2 <input type="checkbox"/> Inspect water line	3 <input type="checkbox"/> Inspect water line	4 <input type="checkbox"/> Inspect water line
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2026

July

2026

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✓ Cover crop required for manure application to harvested fields			1 <input type="checkbox"/> Inspect water line <input type="checkbox"/> Inspect LMSA perimeter tile	2 <input type="checkbox"/> Inspect water line	3 <input type="checkbox"/> Inspect water line	4 <input type="checkbox"/> Inspect water line
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August

2026

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<div><div>✓ Cover crop required for manure application to harvested fields.</div><div>✓ Update MMP for fall and spring applications.</div><div>✓ Determine rates of manure to apply per field/acre and from each manure source.</div><div>✓ Submit MMP modifications for new acreage.</div></div>						<div>1<div><div><input type="checkbox"/> Inspect water line</div><div><input type="checkbox"/> Inspect LMSA perimeter tile</div></div></div>
<div>2<div><input type="checkbox"/> Inspect water line</div></div>	<div>3<div><input type="checkbox"/> Inspect water line</div></div>	<div>4<div><div><input type="checkbox"/> Inspect water line</div><div><input type="checkbox"/> Inspect all permitted components</div><div><input type="checkbox"/> LMSA freeboard inspection</div></div></div>	<div>5<div><input type="checkbox"/> Inspect water line</div></div>	<div>6<div><input type="checkbox"/> Inspect water line</div></div>	<div>7<div><input type="checkbox"/> Inspect water line</div></div>	<div>8<div><input type="checkbox"/> Inspect water line</div></div>
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2026

September

2026

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		1 <div><input type="checkbox"/> Inspect water line</div> <div><input type="checkbox"/> Inspect all permitted components</div> <div><input type="checkbox"/> LMSA freeboard inspection</div>	2 <div><input type="checkbox"/> Inspect water line</div> <div><input type="checkbox"/> Inspect LMSA perimeter tile</div>	3 <div><input type="checkbox"/> Inspect water line</div>	4 <div><input type="checkbox"/> Inspect water line</div>	5 <div><input type="checkbox"/> Inspect water line</div>
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2026

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Nitrogen BMPs are required Oct 1 – 14 (choose one below) • Soil temp below 50 two consecutive days • Nitrification inhibitor • Application to living crop • Cover crops • Split application Vulnerable groundwater areas must use living crops or cover crops <i>Vulnerable groundwater areas are identified by the interactive nutrient management planning map available at: https://www.pca.state.mn.us/land-application-of-manure</i>				1 <input type="checkbox"/> Inspect water line <input type="checkbox"/> Inspect LMSA perimeter tile	2 <input type="checkbox"/> Inspect water line	3 <input type="checkbox"/> Inspect water line
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<div>1</div> <div><input type="checkbox"/> Inspect water line</div> <div><input type="checkbox"/> Inspect LMSA perimeter tile</div>	<div>2</div> <div><input type="checkbox"/> Inspect water line</div>	<div>3</div> <div><input type="checkbox"/> Inspect water line</div> <div><input type="checkbox"/> Inspect all permitted components</div> <div><input type="checkbox"/> LMSA freeboard inspection</div>	<div>4</div> <div><input type="checkbox"/> Inspect water line</div>	<div>5</div> <div><input type="checkbox"/> Inspect water line</div>	<div>6</div> <div><input type="checkbox"/> Inspect water line</div>	<div>7</div> <div><input type="checkbox"/> Inspect water line</div>
<div>8</div> <div><input type="checkbox"/> Inspect water line</div>	<div>9</div> <div><input type="checkbox"/> Inspect water line</div>	<div>10</div> <div><input type="checkbox"/> Inspect water line</div> <div><input type="checkbox"/> Inspect all permitted components</div> <div><input type="checkbox"/> LMSA freeboard inspection</div>	<div>11</div> <div><input type="checkbox"/> Inspect water line</div>	<div>12</div> <div><input type="checkbox"/> Inspect water line</div>	<div>13</div> <div><input type="checkbox"/> Inspect water line</div>	<div>14</div> <div><input type="checkbox"/> Inspect water line</div>
<div>15</div> <div><input type="checkbox"/> Inspect water line</div>	<div>16</div> <div><input type="checkbox"/> Inspect water line</div>	<div>17</div> <div><input type="checkbox"/> Inspect water line</div> <div><input type="checkbox"/> Inspect all permitted components</div> <div><input type="checkbox"/> LMSA freeboard inspection</div>	<div>18</div> <div><input type="checkbox"/> Inspect water line</div>	<div>19</div> <div><input type="checkbox"/> Inspect water line</div>	<div>20</div> <div><input type="checkbox"/> Inspect water line</div>	<div>21</div> <div><input type="checkbox"/> Inspect water line</div>
<div>22</div> <div><input type="checkbox"/> Inspect water line</div>	<div>23</div> <div><input type="checkbox"/> Inspect water line</div>	<div>24</div> <div><input type="checkbox"/> Inspect water line</div> <div><input type="checkbox"/> Inspect all permitted components</div> <div><input type="checkbox"/> LMSA freeboard inspection</div>	<div>25</div> <div><input type="checkbox"/> Inspect water line</div>	<div>26</div> <div><input type="checkbox"/> Inspect water line</div>	<div>27</div> <div><input type="checkbox"/> Inspect water line</div>	<div>28</div> <div><input type="checkbox"/> Inspect water line</div>
<div>29</div> <div><input type="checkbox"/> Inspect water line</div>	<div>30</div> <div><input type="checkbox"/> Inspect water line</div>	<div>Report spills to MN Duty Officer 1-800-422-0798</div> <div>Note: Water line inspections optional for SDS permitted sites. Equivalent water meter or pressure gauge check is allowed alternative.</div>				

2026

December

2026

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<div>✓ Liquid manure application prohibited*</div> <div>✓ Solid manure application restricted* (see permit for details)</div> <div>* When fields are frozen or snow-covered</div>		<div>1</div> <div><input type="checkbox"/> Inspect water line</div> <div><input type="checkbox"/> Inspect all permitted components</div> <div><input type="checkbox"/> LMSA freeboard inspection</div>	<div>2</div> <div><input type="checkbox"/> Inspect water line</div> <div><input type="checkbox"/> Inspect LMSA perimeter tile</div>	<div>3</div> <div><input type="checkbox"/> Inspect water line</div>	<div>4</div> <div><input type="checkbox"/> Inspect water line</div>	<div>5</div> <div><input type="checkbox"/> Inspect water line</div>
<div>6</div> <div><input type="checkbox"/> Inspect water line</div>	<div>7</div> <div><input type="checkbox"/> Inspect water line</div>	<div>8</div> <div><input type="checkbox"/> Inspect water line</div> <div><input type="checkbox"/> Inspect all permitted components</div> <div><input type="checkbox"/> LMSA freeboard inspection</div>	<div>9</div> <div><input type="checkbox"/> Inspect water line</div>	<div>10</div> <div><input type="checkbox"/> Inspect water line</div>	<div>11</div> <div><input type="checkbox"/> Inspect water line</div>	<div>12</div> <div><input type="checkbox"/> Inspect water line</div>
<div>13</div> <div><input type="checkbox"/> Inspect water line</div>	<div>14</div> <div><input type="checkbox"/> Inspect water line</div>	<div>15</div> <div><input type="checkbox"/> Inspect water line</div> <div><input type="checkbox"/> Inspect all permitted components</div> <div><input type="checkbox"/> LMSA freeboard inspection</div>	<div>16</div> <div><input type="checkbox"/> Inspect water line</div>	<div>17</div> <div><input type="checkbox"/> Inspect water line</div>	<div>18</div> <div><input type="checkbox"/> Inspect water line</div>	<div>19</div> <div><input type="checkbox"/> Inspect water line</div>
<div>20</div> <div><input type="checkbox"/> Inspect water line</div>	<div>21</div> <div><input type="checkbox"/> Inspect water line</div>	<div>22</div> <div><input type="checkbox"/> Inspect water line</div> <div><input type="checkbox"/> Inspect all permitted components</div> <div><input type="checkbox"/> LMSA freeboard inspection</div>	<div>23</div> <div><input type="checkbox"/> Inspect water line</div>	<div>24</div> <div><input type="checkbox"/> Inspect water line</div>	<div>25</div> <div><input type="checkbox"/> Inspect water line</div>	<div>26</div> <div><input type="checkbox"/> Inspect water line</div>
<div>27</div> <div><input type="checkbox"/> Inspect water line</div>	<div>28</div> <div><input type="checkbox"/> Inspect water line</div>	<div>29</div> <div><input type="checkbox"/> Inspect water line</div> <div><input type="checkbox"/> Inspect all permitted components</div> <div><input type="checkbox"/> LMSA freeboard inspection</div>	<div>30</div> <div><input type="checkbox"/> Inspect water line</div>	<div>31</div> <div><input type="checkbox"/> Inspect water line</div>	<div>Note: Water line inspections optional for SDS permitted sites.</div> <div>Equivalent water meter or pressure gauge check is allowed alternative.</div>	