

# 2021 County Feedlot Officer (CFO) Annual Report

(Data for the Period: January 1, 2021 - December 31, 2021)

Revised June 2021

County: Le Sueur  
 Phone: 507-357-8203

Contact Person: Amy Beatty  
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Signature:   
 (Signature of County Board Commissioner)

3/15/2022  
 (Date)

All data must be entered in accordance with the Annual CFO Report Guidance Document.

Except where identified, this report only addresses non-CAFO/NPDES/SDS sites required by 7020 to be registered.

STAFFING LEVEL						
1	FTEs - (Full Time Equivalents) supplied by the CFO(s):					0.25
2	FTEs supplied by other county staff, including administrative and support staff assigned to the feedlot program:					0
3	FTEs supplied through contract with other local government units:					0
4	Total Number of FTE positions that supported county program:					0.25
REGISTRATION (Report your current numbers - base grant numbers are displayed for reference)			Base	Current		
5	Feedlots in shoreland with 10 - 49 AU:		13	11		
6	Feedlots with 50 - 299 AU:		87	85		
7	Non-CAFO/NPDES/SDS ≥ 300 AU:		41	40		
8	CAFOs without NPDES or SDS permits 300-999 AU ("Gap Sites")		0	0		
9	Feedlots with NPDES or SDS permits:		11	11		
10	<b>Total - Feedlots required to be registered:</b>		<b>152</b>	<b>147</b>		
11	<b>Total - Feedlots Eligible for Funding (FROM AGENCY BASE GRANT AWARD NUMBER)</b>			<b>158</b>		
Feedlot Sites Inspected			Minimum number of FEEDLOT SITES required to register that must be inspected (7%):			
12	Number of FEEDLOT SITES that received a compliance, construction, desktop N&P, or in-field land app inspection (count in-field land app inspections as 1/2 of an inspection)		11.5			
INSPECTION REPORTING						
Types of Inspections (at sites required to be registered)		10 - 49 AU	50 - 299 AU	300 or more AU		
Only count first instance of each type of inspection per feedlot		(in shoreland)	(except where noted)	(Non-CAFO/NPDES/SDS)		
13	Compliance inspections	0	5	1		
	13.1) How many included the optional P review			0		
14	Construction inspections	0	0	0		
	14.1) How many received a 2nd construction inspection	0	0	0		
15	Desktop N&P records inspection <small>(P review as part of a compliance inspection should be reported in 13.1)</small>		0	100+ AU & in DWSMA	0	
16	In-field land application inspection	0	4	7		
17	Complaint initiated inspections (any non-CAFO/NPDES/SDS)	0	0	0		
18	Routine or follow-up stockpile only inspection	0	0	0		
Other Inspection Related Info						
19	CAFO/NPDES/SDS sites inspected at the MPCA's request					0
20	Number of feedlots inspected within shoreland or a DWSMA.					3
21	Number of feedlots inspected within the County's priority areas as designated in the work plan.					11.5
22	Number of sites inspected found to be non-compliant with water quality discharge standards.					0
23	Number of sites inspected with 100+ AU found to be non-compliant with N and/or P requirements.					4
INSPECTION Performance Credits (Summarized from entries above)						
NOTE: Inspections assumed to satisfy the 7% minimum are not PC eligible					PC Total	
		Total	Not PC eligible	PC eligible	PC	
24	Compliance inspections <i>min. # of compliance inspections: 6</i>	6	6	0	1.5	0
25	Construction inspections	0	0	0	1	0
26	Desktop N&P records inspections	0	0	0	1.5	0
27	In-field land application inspections	11	11	0	0.5	0
28	Compliance inspections that include optional P review			0	0.5	0
29	Number of facilities that received 2 or more construction inspections.			0	0.5	0
30	CAFO/NPDES/SDS sites inspected at the MPCA's request			0	0.5	0
31	Complaint initiated inspections (any non-CAFO/NPDES/SDS) (only count 1 per feedlot):			0	0.5	0
32	Routine or follow-up stockpile only inspection. (only count 1 per feedlot)			0	0.25	0

## Additional Performance Credit Calculations and Supplemental Information

Describe below the progress made in meeting your program year work plan inspection goals. You must provide quantitative results for each compliance inspection and land application goal listed in your work plan.

Please see attached - 2021 Le Sueur County Feedlot Annual Report – Description of Work Plan Inspection Goals

<b>PERMITTING</b>		Number	PC	PC Total
33	30-day construction or expansion notifications received:	1	---	---
34	Interim Permits Issued or Modified:	0	2	0
35	Construction Short-Form Permits Issued or Modified at Sites ≥ 300 AU:	0	1	0
36	Public meetings held for construction or expansion to ≥ 500 AU:	1	---	---
<b>ENVIRONMENTAL REVIEW (EAW)</b>		Number	PC	PC Total
37	EAW petitions received:	0	---	---
38	EAWs prepared by county:	0	4	0
<b>EMERGENCY RESPONSE</b>		Number	PC	PC Total
39	Events where emergency response was conducted: (on-site visit)	0	2	0
<b>ENFORCEMENT ACTIONS</b>		Number	PC	PC Total
40	Letters of Warning (LOW) issued:	0	---	---
41	Notices of Violation (NOV) issued:	0	---	---
42	Court actions commenced:	0	---	---
<b>FEEDLOT SITE SCHEDULED COMPLIANCE (Achieved in current reporting year)</b>		Number	PC	PC Total
43	Feedlots where a partial environmental upgrade was achieved:	0	---	---
44	Feedlots where a complete environmental upgrade was achieved:	0	6	0
<b>LAND APPLICATION SCHEDULED COMPLIANCE (Achieved in current reporting year)</b>		Number	PC	PC Total
45	Feedlots 100+ AU where N records requirements were returned to compliance:	0	---	---
46	Feedlots 300+ AU (or 100+ DWSMA) where N&P requirements were returned to compliance:	0	---	---
47	Feedlots 100+ AU where in-field inspection non-compliance was resolved:	0	---	---

OWNER ASSISTANCE AND OUTREACH		Number	PC	PC Total
48	Sites visited to provide assistance	0	---	---
49	Workshops/trainings hosted/sponsored by the CFO:	0	2	0
	49.1) Total number of feedlot owners attending these events	0	---	---
50	CFO presentations at informational or producer group events: (per event)	0	1	0
51	Number of mailings to feedlot owners:	25	---	---
52	Feedlot articles placed in newspapers:	0	---	---
Describe your workshops, trainings, newsletters, mailings, articles, or other assistance and outreach activities.				
<b>Date</b>	<b>Description</b>			
	Please see attached - 2021 Le Sueur County Feedlot Annual Report - Feedlot Correspondence			
CFO TRAINING AND MENTORING		Number	PC	PC Total
53	CFO - training CEUs: (Enter total training hours earned - list events below)	19	---	---
54	Hours mentoring New CFOs (describe on a separate sheet):	0	0.25	0
List the training events attended.				
<b>Date</b>	<b>Description</b>			<b>Hours</b>
1/20/2021	CFO webex - Tempo screens, Q & A			0.5
3/10/2021	Webex on permit app checklist, NPDES, policies			1
3/25/2021	MACFO mini-conference - MPCA updates/attorneys			2
4/15/2021	Webex on online registration emails			1.5
5/20/2021	Regional meeting (Owatonna)			2
7/21/2021	CFO webex - funding for feedlot owner fixes			1.5
8/18/2021	CFO webex - delegated county processes in Tempo			1
9/15/2021	CFO webex - online permitting demo			1.25
9/23/2021	Regional meeting (Owatonna)			2
10/20/2021	CFO webex - MPCA enforcement policy, discussion			1.5
11/17/2021	CFO webex - updates, tableau reports (watched on 11/22/2021)			1
11/24/2021	New CFO training - Lesson 4 - Part 5a: Compliance & Inspections			1
12/13/2021	New CFO training-Lesson 4-Part 5b & 5c: Compliance & Inspections Parts 2 & 3 & Part 6: Enforcement			0.83
12/13/2021	New CFO training-Lesson 4-Part 1: Registration & Lesson 3-Part 2: Feedlots & Pastures & Part 3-AU			0.43
12/14/2021	CFO webex - updates, annual reporting			1.5
OTHER PROGRAM ACTIVITIES		Number	PC	PC Total
55	Feedlots where a MinnFARM was conducted (list sites below):	0	1	0
56	Notifications received claiming air quality exemptions:	13	---	---
57	Meetings with other local government and producer groups:	1	---	---
58	Feedlot ordinance revisions likely, in progress, or completed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No    If Yes describe below			
<b>MinnFARM completed by CFO</b>		Describe other county program activities not identified elsewhere.		
<b>registration no.</b>	<b>Site Name</b>			
TEMPO DATA ENTRY - completed by MPCA staff via TEMPO review		Max Eligible PC	PC Earned	
59	Both registration files have ALL documentation uploaded to TEMPO	1	1	
60	All four inspection files have ALL documentation uploaded to TEMPO	1	1	
61	Both permit files have ALL documentation uploaded to TEMPO	2	0	
<b>TOTAL PERFORMANCE CREDITS</b>				<b>2.00</b>

## 2021 Le Sueur County Feedlot Annual Report – Description of Work Plan Inspection Goals

*Inspection Strategies:* from the 2020-2021 Approved Delegation Agreement Work Plan

- Sites
  - That have not previously been inspected; and
  - That, according to previous inspections, have not maintained adequate land application records; within shoreland, Watershed Restoration and Protection Strategy (WRAPS), a TMDL and/or BWSR One Watershed One Plan (1W1P) for the Lower and Middle Minnesota River and the Cannon River. There are approved, pending, or in progress WRAPS, TMDLs, and/or 1W1P documents for each watershed.
- Conduct in-field land application inspections within the Lower and Middle Minnesota River and Cannon River Watersheds

*Inspection Results:*

All facility compliance inspections and in-field land application inspections were conducted within the Cannon River (three inspections – two in-field land application and one facility), the Minnesota River – Mankato (four inspections – four in-field land application), and the Lower Minnesota River (ten inspections – five in-field land application and five facility) watersheds.

1. Facility Inspections:
  - a. 540 Animal Unit Facility: facility was inspected in 2005; requested to inspect facility due to change in ownership; deemed compliant
  - b. 90 Animal Unit Facility: facility was inspected in 2011; requested to inspect facility to check the condition of the earthen basin; deemed compliant
  - c. 86 Animal Unit Facility: facility was inspected in 2009 (non-compliant for no land application records kept); requested to inspect facility to check land application records; deemed non-compliant for no land application records kept
  - d. 50.4 Animal Unit Facility: facility was inspected in 2009 (non-compliant for no land application records kept); requested to inspect facility to check land application records; deemed non-compliant for no land application records kept
  - e. 224.6 Animal Unit Facility: facility was inspected in 2009 (non-compliant for no land application records kept); requested to inspect facility to check land application records; deemed non-compliant for no land application records kept
  - f. 110 Animal Unit Facility: facility was inspected in 2009 (non-compliant for no land application records kept); requested to inspect facility to check land application records; deemed non-compliant for no land application records kept
2. Land Application Inspections: all deemed compliant
  - a. 308 Animal Unit Facility: inspection of liquid swine manure
  - b. 99 Animal Unit Facility: inspection of solid beef manure; application site in shoreland
  - c. 240 Animal Unit Facility: inspection of liquid swine manure; application site in shoreland
  - d. 518 Animal Unit Facility: inspection of liquid swine manure; application site next to city limits
  - e. 882.9 Animal Unit Facility: inspection of solid turkey manure
  - f. 540 Animal Unit Facility: inspection of liquid swine manure – transferred ownership

- g. 60 Animal Unit Facility: inspection of solid turkey manure – transferred ownership
- h. 340 Animal Unit Facility: inspection of solid turkey manure – transferred ownership; previous inspection of this application site was non-compliant for setbacks
- i. 600 Animal Unit Facility: inspection of liquid swine manure – transferred ownership
- j. 84.9 Animal Unit Facility: inspection of solid beef manure
- k. 380 Animal Unit Facility: inspection of solid beef manure; application site in shoreland

## 2021 Le Sueur County Feedlot Annual Report - Feedlot Correspondence

- 1/15/2021: letter to feedlot owner regarding stockpiling requirements
- 1/27/2021: letter to NPDES feedlot permit holders regarding annual report submittal reminder (10 owners)
- 1/28/2021: email to realtor regarding the number of animal units allowed on a property and general feedlot information such as setbacks (well and land application) and animal mortalities
- 2/4/2021: email to potential property owner regarding the number of animal units allowed on a property and general feedlot information such as setbacks (well and land application) and animal mortalities
- 2/11/2021: email to property owner regarding the number of animal units allowed on a property and general feedlot information such as setbacks (well and land application) and animal mortalities
- 2/16/2021: email to property owner regarding the number of animal units allowed on a property and general feedlot information such as setbacks (well and land application) and animal mortalities
- 2/18/2021: email to licensed manure applicator regarding NDPEs land application requirements
- 3/19/2021: email to NRCS staff member regarding manure storage closure process
- 4/8/2021: letter to property owner regarding the number of animal units allowed on a property and general feedlot information such as setbacks (well and land application) and animal mortalities
- 4/28/2021: letter to property owner regarding the number of animal units allowed on a property and general feedlot information such as setbacks (well and land application) and animal mortalities
- 4/29/2021: email to FSA staff member requesting list of registered animal feedlot owners for grant notification purposes
- 5/17/2021: email to realtor regarding the number of animal units allowed on a property and general feedlot information such as setbacks (well and land application) and animal mortalities
- 5/17/2021: email to property owner regarding the number of animal units allowed on a property and general feedlot information such as setbacks (well and land application) and animal mortalities
- 5/21/2021: letter to property owner – a follow-up to letter dated 4/8/2021
- 6/17/2021: email to realtor if property in shoreland was allowed or not allowed to have livestock
- 7/28/2021: email to property owner regarding the permitting process of a new animal feedlot facility
- 8/3/2021: email to potential property owner regarding the number of animal units allowed on a property and general feedlot information such as setbacks (well and land application) and animal mortalities
- 8/18/2021: email to feedlot owner and licensed manure applicator regarding land application recordkeeping requirements and submittal
- 8/19/2021: email to feedlot owner – follow-up to telephone call regarding land application recordkeeping requirements

- 9/18/2021: emails to property owner regarding the number of animal units allowed on a property, pasturing questions, and general feedlot information such as setbacks (well and land application) and animal mortalities
- 10/27/2021: email to potential feedlot owner regarding the number of animal units allowed on a property and general feedlot information such as setbacks (well and land application) and animal mortalities
- 11/4/2021: email to feedlot owner regarding possible construction
- 11/8/2021: letter to property owner regarding the number of animal units allowed on a property and general feedlot information such as setbacks (well and land application) and animal mortalities
- 11/17/2021: email to Zoning Administrator regarding the number of animal units allowed on a property and general feedlot information such as setbacks (well and land application) and animal mortalities
- 11/22/2021: email to potential property owner regarding the number of animal units allowed on a property and general feedlot information such as setbacks (well and land application) and animal mortalities

<b>CY2021 MPCA County Feedlot Financial Report</b>			
The county may show all county expenditures beyond the required match.			
Revised 12/13/21			
<b>County</b>	Le Sueur		
<b>County Feedlot Officer</b>	Amy Beatty	<b>507-357-8203</b>	
	NAME	PHONE	
	<b>Budgeted</b>	<b>Spent</b>	<b>Balance Remaining</b>
2020 funds leftover	\$ 425.83	\$ 425.83	0
2021 Grant Award Amount	\$ 17,489.00	\$ 17,489.00	0
2021 Required Match Amount	\$ 12,153.00	\$ 12,999.00	-846
<b>TOTAL</b>	<b>\$ 30,067.83</b>	<b>\$ 30,913.83</b>	<b>-846</b>
PC NUMBER earned (per MPCA) in 2021 for 2020 work	3.5		
PC DOLLAR amount rec'd in 2021 for 2020 work	\$ 700.00		
<b>Activity</b>	<b>Spent</b>		
Complaint Response	\$ 209.76		
Inspections & Compliance	\$ 4,577.77		
Owner Assistance	\$ 2,010.94		
Permitting	\$ 756.96		
Registration/Inventories	\$ 9,765.75		
Training/Conferences	\$ 658.80		
Administration	\$ 3,087.98		
Other (explain)			
<b>MACFO Dues</b>	\$ 125.00		
<b>Benefits</b>	\$ 8,020.87		
<b>Choose either "overhead lump sum" or "overhead broken down" below. If Overhead is figured into CFO's salary which is in turn figured into program activity costs above, state that here -&gt; and do not enter Overhead costs.</b>	<i>Example: Overhead is figured into salary. Program activities include overhead.</i>		
<b>Overhead Lump Sum</b> (If you do not break down overhead expenses but track them in a lump some or in addition to salary, enter that amount.)			
	<b>Spent</b>		
	\$ 1,700.00		
<b>Overhead Broken Down</b> (If you break down overhead expenses please enter amount spent for each.)			
	<b>Spent</b>		
Office (lease, utilities, furniture, insurance, etc.)			
Vehicle (lease, fuel, mtnc., etc.)			
Supplies (computer, internet, phone, copier, fax, paper, postage, etc.)			
Other (explain)			
Reasearch fees			
<b>TOTAL</b>	<b>\$30,913.83</b>		
<b>Employee Name</b>	<b>FTE</b>	<b>Grant Salary Expense</b> (includes insurance/benefits)	
Amy Beatty	0.25	\$ 30,913.83	
<b>TOTAL</b>	0.25	\$ 30,913.83	

FTE = Full Time Equivalent; the percentage of employee's time dedicated to the feedlot program in 2019.