

# 2023 County Feedlot Officer (CFO) Annual Report

(Data for the Period: January 1, 2023 - December 31, 2023)

Revised: 11/21/23

County: Big Stone

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Signature: \_\_\_\_\_

*Roger Sandberg*  
(Signature of County Board Commissioner)

*18 APR 24*  
(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):				0.125	
2	FTEs supplied by other county staff, including administrative and support staff assigned to the feedlot program:				0.125	
3	FTEs supplied through contract with other local government units:					
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:	3	2			
6	Feedlots with 50 - 299 AU:	32	38			
7	Non-CAFO/NPDES/SDS ≥ 300 AU:	8	9			
8	CAFOs without NPDES or SDS permits 300-999 AU ("Gap Sites")	1	1			
9	Feedlots with NPDES or SDS permits:	5	6			
10	<b>Total - Feedlots required to be registered:</b>	<b>49</b>	<b>56</b>			
11	<b>Total - Feedlots Eligible for Funding (FROM AGENCY BASE GRANT AWARD NUMBER)</b>		<b>49</b>			
Feedlot Sites Inspected		Minimum number of FEEDLOT SITES required to register that must be inspected (7%):			3.5	
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)				7	
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		2	2		
	13.1) How many included the optional P review					
14	Construction inspections		1			
	14.1) How many received a 2nd construction inspection		1			
15	Desktop N&P records inspection (P review as part of a compliance inspection should be reported in 13.1)		100+ AU & in DWSMA	2		
16	In-field land application inspection	0	0	0		
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			1		
20	Number of feedlots inspected within shoreland or a DWSMA.			0		
21	Number of feedlots inspected within the County's priority areas as designated in the work plan.			3		
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.			0		
INSPECTION Performance Credits (Summarized from entries above)		Total	Not PC eligible	PC eligible	PC	PC Total
NOTE: Inspections assumed to satisfy the 7% minimum are not PC eligible						
24	Compliance inspections <i>min. # of compliance inspections: 2</i>	4	3.5	0.5	1.5	0.75
25	Construction inspections	1	0	1	1	1
26	Desktop N&P records inspections	2	0	2	1.5	3
27	In-field land application inspections	0	0	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.			1	0.5	0.5
30	CAFO/NPDES/SDS sites inspected at the MPCA's request			1	0.5	0.5
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.

In 2023 sites were chosen for inspection that had open lots and no recent inspections. The David Schutoff farm is a cow/calf operation that maintains the use of open lots for feeders and wintering cows. The open lots were adjacent to the pasture and adequate treatment area was available for discharge through the pasture. The Dan Athey farm is also a cow/calf operation with some cows on pasture and some dry lotted at the site. The open lot has a diversion channel to direct discharge into cropland to the west for treatment. Both sites were re-registered and determined compliant for open lot use.

Two swine sites were inspected and N&P Inspections completed afterward to check records and MMP's.

The Lismore Colony North Finishing Site had not had an inspection since being completed several years ago. Re-registration was done to update missing information and the site was compliant with State and County requirements. MMP and records were submitted after inspection and a N&P desktop was completed.

The Diekmann Farms Inc- Site 2 swine farrowing and gestation operation was inspected for compliance and review of a barn replaced after storm damage. No animal units were added and the new 41'X108' barn was built over the existing 8' pit. MMP and records were sent and site is compliant with record requirements.

The Samuel & Charles Maanum site completed construction of a 70'X 336' hoop barn to be used for backgrounding calves. The new barn is east of the farm site which was inspected in 2022 and has open lots that could have discharge occur toward a man made pond. While the pond did not show the effects of discharge it was decided that closing the pond and vegetating the area would provide treatment for any flowage from the open lots. With the use of the new barn the open lots are decreasing in use and the closure project is planned for 2024. Inspecting sites with open lots will remain a priority goal and the Maanum site will be compliant with discharge requirements.

Owner Assistance will continue as a priority goal regarding MMP's and record keeping. Currently the Feedlot Program is assisting Blackwelder Dairy to complete a MMP and update records. Inspection of the facility was done in 2022. The site is compliant and meets requirements for adequate acres for manure application. The MMP will be reviewed in 2024 and a N&P Desktop Inspection completed. Land Application inspections are planned for 2024 with the goal of discussing rates and nutrient planning with producers and getting record forms filled out and submitted.

PERMITTING				
		Number	PC	PC Total
33	30-day construction or expansion notifications received:	0	---	---
34	Interim Permits Issued or Modified:	0	2	0
35	Construction Short-Form Permits Issued or Modified at Sites $\geq$ 300 AU:	0	1	0
36	Public meetings held for construction or expansion to $\geq$ 500 AU:	0	---	---
ENVIRONMENTAL REVIEW (EAW)				
		Number	PC	PC Total
37	EAW petitions received:	0	---	---
38	EAWs prepared by county:	0	4	0
EMERGENCY RESPONSE				
		Number	PC	PC Total
39	Events where emergency response was conducted: (on-site visit)	0	2	0
ENFORCEMENT ACTIONS				
		Number	PC	PC Total
40	Letters of Warning (LOW) issued:	0	---	---
41	Notices of Violation (NOV) issued:	0	---	---
42	Court actions commenced:	0	---	---
FEEDLOT SITE SCHEDULED COMPLIANCE (Achieved in current reporting year)				
		Number	PC	PC Total
43	Feedlots where a partial environmental upgrade was achieved:	1	---	---
44	Feedlots where a complete environmental upgrade was achieved:	0	6	0
LAND APPLICATION SCHEDULED COMPLIANCE (Achieved in current reporting year)				
		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	2	---	---
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:	0	---	---
52	Feedlot articles placed in newspapers and/or social media:	0	---	---

Describe your workshops, trainings, newsletters, mailings, articles, or other assistance and outreach activities.

Date	Description
5-Nov	Assistance at Blackwelder Dairy to complete MMP and review records and requirements.

**CFO TRAINING AND MENTORING**

		Number	PC	PC Total
53	CFO - training CEUs: (Enter total training hours earned - list events below)	30.25	---	---
54	Hours mentoring New CFOs in another county (describe on a separate sheet):		0.25	0

List the training events attended.

Date	Description	Hours
1/18/2023	Webex Data Practices	1.5
3/15/2023	Inspection /Violation list in Tempo	1.5
3/21-23/2023	MACFO Conference in Winona- Attended by Darren Wilke	15
31-May	Regional Meeting in Marshall	4
19-Jul	Webex- MMP Online Service, Manure Digester, LMSA Closure	1.25
9/20/2023	Webex- Multiple AI, One Address	1.5
10/4/2023	Regional Meeting in Marshall	4
11/21/2023	Webex- Annual Reporting- Year end wrap up	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:	1	---	---
57	Meetings with other local government and producer groups:	0	---	---
58	Feedlot ordinance revisions likely, in progress, or completed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

If Yes describe below

registration no.	Site Name	Description
		Describe other county program activities not identified elsewhere. Currently Big Stone County is reviewing all feedlot sites to bring registrations up to date. Producers will be supplied with information and forms to complete manure records. Sites over 300 AU will be checked for current records and a Manure Management Plan.

**TEMPO DATA ENTRY - completed by MPCA staff via TEMPO review**

		Max Eligible PC	PC Earned
59	Reviewed registration files have ALL documentation uploaded to TEMPO. (if applicable)	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	2
62	90% of inspection data entered within 60 days of inspection	2	0

**TOTAL PERFORMANCE CREDITS** **9.75**