2019 County Feedlot Officer (CFO) Annual Report

(Data for the Period: January 1, 2019 - December 31, 2019) Revised Nov County: Lyon Contact Person: Devin Ryan Phone: 507-591-2002 E-Mail Address: devinryan@co.lyon.mn.us Signature: (Signature of County Board Commissioner) 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 FTEs - (Full Time Equivalents) supplied by the CFO(s): FTEs supplied by other county staff, including administrative and support staff assigned to the feedlot program: FTEs supplied through contract with other local government units: Total Number of FTE positions that supported county program: REGISTRATION (Report your current numbers - base grant numbers are displayed for reference) Base 9 Feedlots in shoreland with 10 - 49 AU: 133 Feedlots with 50 - 299 AU: 114 Non-CAFO/NPDES/SDS ≥ 300 AU: CAFOs without NPDES or SDS permits 300-999 AU ("Gap Sites") 26 Feedlots with NPDES or SDS permits: 282 Total - Feedlots required to be registered: 11 | Total - Feedlots Eligible for Funding (FROM AGENCY BASE GRANT AWARD NUMBER) Feedlot Sites Inspected Minimum number of FEEDLOT SITES required to register that must be inspected (7%): 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) INSPECTION REPORTING Types of Inspections (at sites required to be registered) 50 - 299 AU 300 or n 10 - 49 AU (Non-CAFO/ (in shoreland) (except where noted) Only count first instance of each type of inspection per feedlot Compliance inspections 12 13.1) How many included the optional P review 14 Construction inspections 0 0 14.1) How many received a 2nd construction inspection 0 0 Desktop N&P records inspection 100+ AU & (P review as part of a compliance inspection should be reported in 13.1) in DWSMA 16 In-field land application inspection 0 0 Complaint initiated inspections (any non-CAFO/NPDES/SDS) 0 0 17 0 0 18 Routine or follow-up stockpile only inspection Other Inspection Related Info CAFO/NPDES/SDS sites inspected at the MPCA's request 20 Number of feedlots inspected within shoreland, a DWSMA, or a TMDL area. Number of sites inspected found to be non-compliant with water quality discharge standards. 22 Number of sites inspected with 100+ AU found to be non-compliant with N and/or P requirements. PC INSPECTION Performance Credits (Summarized from entries above) Not PC eligible PC NOTE: Inspections assumed to satisfy the 7% minimum are not PC eligible Total eligible 23 Compliance inspections min. # of compliance inspections: 10 21 20 1 1.5 Construction inspections 0 0 0 1 24 0 0 0 1.5 Desktop N&P records inspections 0 0 0.5 0 In-field land application inspections 27 Compliance inspections that include optional P review 0 0.5 0 0.5 28 Number of facilities that received 2 or more construction inspections. 0 0.5 29 CAFO/NPDES/SDS sites inspected at the MPCA's request 0 0.5 Complaint initiated inspections (any non-CAFO/NPDES/SDS) (only count 1 per feedlot):

0

0.25

Routine or follow-up stockpile only inspection. (only count 1 per feedlot)

Additional Performance Credit Calculations and Supplemental Information

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

Lyon County ammended the work plan on 10/21/19 for 2019 due to the strategies outlined becoming not applicable. Lyon County have any construction or expansion in 2019, no interim permits, and only one CSF permit w/>300 in 2019. The total inspection goa was decreased from 35 to 20 inspections. Lyon County staff conducted 21 inspections, meeting the work plan goal and the 7% requestaff conducted 7 insections on sites required to be registered that have never been inspected, meeting the work plan goal of 7. Ly inspected 4 sites that had previously not been maintaining adequate land application reocrds and/or MMPs, exceeding the inspect 3. All lyon county inspections, 21, were conducted within shoreland, TMDL and/or 1W1P areas. 3 sites were spectically inspected with shoreland. Lyon County currently has three 1W1P in progress (Yellow Medicine, Redwood, and Cottonwood), with each having a TI showing impaired waters. This exceeds the work plan goal of 4. The goal of conducting 3 inspections at sites in Lyon County on a fix less rotating basis was exceeded with 10 sites inspected meeting the five year or less mark. Lyon County staff conducted 7 inspectives that are required to be registered that have never been inspected with open lots, exceeded the goal of 3.

PERMITT	Number	PC	
32 30-	day construction or expansion notifications received:	0	
33 Inte	erim Permits Issued or Modified:	0	2
34 Cor	struction Short-Form Permits Issued or Modified at Sites ≥ 300 AU:	1	1
35 Pub	lic meetings held for construction or expansion to ≥ 500 AU:	3	
ENVIRON	IMENTAL REVIEW (EAW)	Number	PC
36 EAV	V petitions received:	0	
37 EAV	Vs prepared by county:	0	4
EMERGENCY RESPONSE			PC
38 Eve	nts where emergency response was conducted: (on-site visit)	0	2
ENFORCE	Number	PC	
39 Lett	ers of Warning (LOW) issued:	0	
40 Not	ices of Violation (NOV) issued:	0	
41 Cou	rt actions commenced:	0	
FEEDLOT SITE SCHEDULED COMPLIANCE (Achieved in current reporting year) Num			PC
42 Fee	dlots where a partial environmental upgrade was achieved:	0	
43 Fee	dlots where a complete environmental upgrade was achieved:	0	6
LAND APPLICATION SCHEDULED COMPLIANCE (Achieved in current reporting year) Number			PC
44 Feed	dlots 100+ AU where N records requirements were returned to compliance:	0	
45 Feed	dlots 300+ AU (or 100+ DWSMA) where N&P requirements were returned to compliance:	0	
46 Feed	dlots 100+ AU where in-field inspection non-compliance was resolved:	0	

	ER ASSIST	ANCE AND OUTREACH		Number	PC		
47	Sites visited	to provide assistance		15			
48		/trainings hosted/sponsored by th	e CFO:	0	2		
		al number of feedlot owners atten		0	and the same of		
49		tations at informational or produc		4	1		
50		mailings to feedlot owners:	S. Carp Crosses (p. 1.	1	10003		
51		icles placed in newspapers:		0			
			a mailings artialos ar other assistance and out	reach activities			
	ibe your w		s, mailings, articles, or other assistance and out	each activities.			
Date		Description	Talled also a facility was supposed to	d analysis of arrays	ione		
-Feb			sociation meeting. Talked about feedlot program and				
Mar-1			a Association meeting. Talked about feedlot program		uestion		
-Apr			neeting. Talked about feedlot program and answered	questions.			
-Aug			air during the Farm Bureau Breakfast.				
		Had a booth to answer any questi	ons revelvant to feedlots and/or SWCD programs				
FO 1		AND MENTORING		Number	PC		
52		ng CEUs: (Enter total training hour		49			
53	Hours men	toring New CFOs (describe on a separa	te sheet):	0	0.25		
ist th	he training	events attended.					
ate		Description					
1/9/2	019	Webex - Annual Report					
1/16/	2019	Webex - Annual Report					
1-Fe	b	Webex - update on Annual Report/FY20 registration					
20-Ma	ar	Webex - 2018 Registration number					
3/26 -	- 3/28	Macfo Conference (Devin)					
	3/28	Macfo Conference (Luke)					
4/17/2019		Webex - violations screen					
6/6/2019		Regional Meeting					
6/26/2019		Webex- TEMPO update					
28-Aug		Webex - 2019 CFO annual report, warehouse data dump tabs, animal history report					
9/10/2019 15-Oct		Webex delegation agreement work plan					
		Regional Meeting Webey, violant screen/man tool undate					
11/13/2019 12/18/2019		Webex - violans screen/map tool update Webex - year end reporting					
12/10	72019	Webex - year end reporting					
				_			
OTHE		AM ACTIVITIES		Number	PC		
54		here a MinnFARM was conducted		6	1		
55	Notification	ns received claiming air quality exe	mptions	0			
56 Meetings		vith other local government and pr		0	222		
57	Feedlot ord	linance revisions likely, in progress	, or completed? Yes V No	If Yes describ	oe belo		
	MinnF	ARM completed by CFO	Describe other county program activities no	t identified else	where		
regist	ration no.	Site Name	There was a lot of staff time spent in 2019 talking	g to producers at	out ex		
083-100383		Michael Sanders Farm	constructing new barns. Due to the tough weath	er conditions thro	oughou		
J83-1	27074	Mike Sanders Feedlot 2	of the construction season, Lyon County did not	have any barns co	onstruc		
		Tim and Michelle Petrich					
083-1	2/0/5		┥				
083-1 083-1		IRobert Blomme Feedlot - Sec 13					
083-1 083-1 083-1	09180	Robert Blomme Feedlot - Sec 13 Robert Blomme Feedlot					

nore AU NPDES/SDS)

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PC Total

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did not I for 2019 Jirment. on county ion goal of Jithin VDL /e year or ons on

PC Total

0

1

PC Total

100000

0 PC Total

0

PC Total

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147000

PC Total

0 PC Total

211

0 --- 4 ---

PC Total

0

Hours

1.25 1.5 0.5

14.5

14.5

1.25

4.5

1.25 1.5

1.75

3.75

0.5

1.25

PC Total

6

nere:

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