

Le Sueur County, MN

Tuesday, March 1, 2016
Board Meeting

Item 4

9:25 a.m. Amy Beatty, Environmental Programs Specialist (15 min)

2015 Le Sueur County Feedlot Report

Staff Contact:

Le Sueur County Environmental Services

Mailing Address: 88 South Park Avenue Le Center, MN 56057 Direct Dial (507) 357-8538 Physical Address: 515 South Maple Avenue Le Center, MN 56057 Fax (507) 357-8541

DATE: Thursday, February 25, 2016

TO: Le Sueur County Board of Commissioners

FROM: Amy Beatty, Le Sueur County Environmental Programs Specialist

RE: Le Sueur County's 2015 Feedlot Annual Report

Attached are the Le Sueur County 2015 Annual County Feedlot Officer Annual Report and Performance Credit Report and Supplemental Information Page. These report forms were provided to the county from the Minnesota Pollution Control Agency (MPCA) to report the feedlot activities conducted by the county feedlot officer in 2015.

Each year the county's feedlot program is reviewed by MPCA staff to determine if the county is meeting its feedlot goals and requirements, per the approved work plan. Le Sueur County's program was reviewed on February 10, 2016. As part of the review process, the county feedlot officer presents the report to the County Board of Commissioners for review, and if approved, a motion to have the Chair sign the report.

For 2015, the county's feedlot program was funded through the Natural Resources Block Grant administered by the Minnesota Board of Water and Soil Resources.

Minnesota Pollution Control Agency Feedlot Program

2015 Annual County Feedlot Officer Annual Report and Performance Credit Report

(Data for the Period: January 1, 2015 - December 31, 2015)

Contact Person:	County:		Le Sueur County						
E-Mail Address: abeatty@co.le-sueur.mn.us (Date)	Contact Person:		Amy Beatty						
Signature:	Phone Number		507-357-8203						
(Signature of County Board Commissioner) (Date) All data must be entered in accordance with the Annual CFO Report Guidance Document. Except where identified, this report address those non-NPDES/SDS site required by 7020 to be registered. No. PC PC Total Performance of Performance Processing Pro	E-Mail Address:		<u>abeatty@co.le-sueur.mn.us</u>						
REGISTRATION	Signature:)			
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The feedlots in shoreland with 10 - 49 AU:		испијі	eu, tilis report dudress tilose non-ivr DES/3DS site required by 7020 to be registered.	NO.	r C	rc Total			
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3 Non-NPDES/SDS ≥ 300 AU: 51 10									
4 Feedlots with NPDES/SDS permits: 10 172 1									
5 Total - Feedlots required to be registered: 172		_							
PRODUCTION SITE INSPECTIONS (compliance or construction) 6									
6 Feedlots inspected in shoreland with 10 - 49 AU: 7 Feedlots inspected with 50 - 299 AU: 9 9 9 9 9 9 9 9 9	PRODUCTION S			172					
7 Feedlots inspected with 50 - 299 AU: 9 3 3 3 3 3 3 3 3 3	RODUCTION			1					
8		7	·						
9 Total - Non-NPDES/SDS Feedlots inspected required to be registered: 13 10 NPDES/SDS sites inspected: 11 Inspected Feedlots non-compliant with water quality discharge standards: 3 Seedlots 10 NPDES/SDS Sites 12 Feedlots 10 NPDES/SDS Sites 12 Feedlots 10 NPDES/SDS Sites 13 Feedlots 10 NPDES/SDS N									
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11 Inspected Feedlots non-compliant with water quality discharge standards: 3		10	· · · · · · · · · · · · · · · ·						
LAND APPLICATION INSPECTIONS		11		3					
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Non- NPDES/SDS Sites 13 Feedlots ≥ 100 AU where Level 1 land app result was non compliant: 2		T		3					
NPDES/SDS Sites 14 Site ≥ 300 AU (or ≥100 AU in DWSMA) where Level 2 land app was conducted: 2 15 Feedlots from Line 14 where Level 2 land app result was non compliant: 1 16 Feedlots ≥ 100 AU where Level 3 land app was conducted: 2 17 Feedlots ≥ 100 AU where Level 3 land app result was non compliant: 3 Teedlots ≥ 100 AU where Level 3 land app result was non compliant: 4 Special Structure of Sites 18 Construction inspections at registered sites (only ONE (1) site visit): 5 Special Structure of Sites 19 Construction inspections at registered sites (2 or more visits): 5 Sites 19 Construction inspections at registered sites (2 or more visits): 5 Sites 10 Special Structure of		13	· ·	2					
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16 Feedlots ≥ 100 AU where Level 3 land app was conducted: 5 17 Feedlots ≥ 100 AU where Level 3 land app result was non compliant: 0 0	· ·	15	Feedlots from Line 14 where Level 2 land app result was non compliant:	1					
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22 Complaint inspections at sites NOT required to be registered: 0	-	21	Complaint inspections at sites required to be registered:	0					
Section Type Performance Credit Eligible	Sites	22	Complaint inspections at sites NOT required to be registered:	0					
Based on Number of Sites Inspected by Type 24 Compliance Inspections at non-NPDES/SDS sites:		23	On-site assistance inspections:	0					
Based on Number of Sites Inspected by Type 25 Construction Inspections at non-NPDES/SDS sites: 26 Complaint Inspections: (any size site) 27 Level 2 Land Application Inspections at non-NPDES/SDS sites: 28 Level 3 Land Application Inspections at non-NPDES/SDS sites: 29 Feedlots with NPDES/SDS permits inspected: 20 0.5	INSPECTION TY	PE (P	erformance Credit Eligible)						
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Number of Sites Inspected by Type 26 Complaint Inspections: (any size site) 0 0.5 27 Level 2 Land Application Inspections at non-NPDES/SDS sites: 2 3 28 Level 3 Land Application Inspections at non-NPDES/SDS sites: 5 0.5 29 Feedlots with NPDES/SDS permits inspected: 2 0.5		25	Construction Inspections at non-NPDES/SDS sites:	1	1				
Type 27 Level 2 Land Application Inspections at non-NPDES/SDS sites: 28 Level 3 Land Application Inspections at non-NPDES/SDS sites: 29 Feedlots with NPDES/SDS permits inspected: 2 3 5 0.5 29 Feedlots with NPDES/SDS permits inspected: 2 0.5		26	Complaint Inspections: (any size site)	0	0.5				
Type 28 Level 3 Land Application Inspections at non-NPDES/SDS sites: 5 0.5 29 Feedlots with NPDES/SDS permits inspected: 2 0.5		27	Level 2 Land Application Inspections at non-NPDES/SDS sites:	2	3				
29 Feedlots with NPDES/SDS permits inspected: 2 0.5		28	Level 3 Land Application Inspections at non-NPDES/SDS sites:	5	0.5				
30 Inspection Type Performance Credit Total: (lines 24-29) 22 15.5		29	Feedlots with NPDES/SDS permits inspected:	2	0.5				
		30	Inspection Type Performance Credit Total: (lines 24-29)	22		15.50			

		All data must be entered in accordance with the Annual CFO Report Guidance Doc	ument.				
Except where id	dentifi	ied, this report address those non-NPDES/SDS site required by 7020 to be registered.	No.	PC	PC Total		
PERMITTING							
	31	30-day construction or expansion notifications received:	1				
	32	Interim Permits Issued or Modified:	0	2	0		
	33	Construction Short-Form Permits Issued or Modified at Sites ≥ 300 AU:	1	1	1		
	34	Public meetings held for construction or expansion to ≥ 500 AU:	1				
EMERGENCY RE	SPO	NSE (any size site)					
	35	Events where emergency response was conducted: (on-site visit)	0	2	0		
PRODUCTION S	ITE S	CHEDULED COMPLIANCE (Achieved in current reporting year)					
	36	Feedlots where a partial environmental upgrade was achieved:	0				
	37	Feedlots where a complete environmental upgrade was achieved:	0	6	0		
LAND APPLICAT	TION S	SCHEDULED COMPLIANCE (Achieved in current reporting year)					
	38	Feedlots ≥ 100 AU where Level 1 land app non-compliance was returned to					
Non-		compliance:	0				
NPDES/SDS	39	Feedlots ≥ 300 AU (or ≥ 100 AU located in a DWSMA) where Level 2 land app non-	0				
Sites		compliance was returned to compliance:					
	40	Feedlots ≥ 100 AU where Level 3 land app non-compliance was resolved:	0				
OWNER ASSIST	<u>ANCE</u>						
Describe Lines	41	Workshops or trainings hosted and/or co-sponsored by the CFO:	0	2	0		
41, 43 & 44 on	42	Number of feedlot owners attending events in line 41:	0				
Supplemental	43	Number of mailings to feedlot owners:	2				
Form.	44	Feedlot articles placed in newspapers:	0				
STAFFING LEVEL AND TRAINING							
Line 49 Based	45	FTEs - (Full Time Equivalents) supplied by the CFO(s):	1				
on One CFO per	46	FTEs supplied by other county staff, including administrative and support staff	0.25				
County		assigned by the county to the reediot program:					
Attending	47	FTEs supplied through contract with other local government units:	0				
Training Event	48	Total Number of FTE positions that supported county program:	1.25				
	49	CFO - training hours: (Enter total training hours earned)	36	0.25	4.5		
ENVIRONMENT							
		EAW petitions received:	0				
		EAWs prepared by county:	0	4	0		
AIR QUALITY N							
	52	Notifications received claiming air quality exemptions:	21				
ENFORCEMENT							
	53	Letters of Warning (LOW) issued:	0				
	54	Notices of Violation (NOV) issued:	0				
	55	Court actions commenced:	0				
OTHER PROGRA							
Describe Lines	56	Feedlots where a MinnFARM was conducted:	0	1	0		
57, 58, 59 and	57	Hours mentoring New CFO's:	0	0.25	0		
60 on	58	CFO presentations at informational or producer groups: (per event)	0	1	0		
Supplemental	59	Meetings with other local government and producer groups:	0				
Form.	60	Feedlot Ordinance Revisions:	0				
TOTAL PERFORI	MAN	CE CREDITS			21.50		

Minnesota Pollution Control Agency Feedlot Program

2015 Annual County Feedlot Officer Report **Supplemental Information Page**

January 1, 2015 – December 31, 2015

County Name:

Le Sueur County

Work Plan Inspection Goals

Please describe the progress that you made during the calendar year in meeting your 2015 work plan inspection goals. Your report must provide quantitative results for each inspection production site and land application goal listed in your work plan.

From Work Plan:

Production Site Inspection Strategy Goals

- 1. Inspect all sites where an interim or CSF (CSF for ≥300 only) permit is issued. Results = 1 CSF issued and 2 sites inspected. No interim permits issued.
- 2. Inspect sites with OLAs that have never been inspected. Results = 2 OLA site inspections conducted.
- 3. Inspect sites required to be registered that never been inspected. Results = of the 13 sites inspected, 8 have not been inspected since 2004.

Land Application Inspection Strategy Goals

- 1. Level III inspections of turkey/chicken manure stockpile applications. Results = 3 land application inspections of turkey and/or chicken manure applications (but 1 cropland manager).
- 2. Level III inspections of manure applications. Results = 2.
- 3. Conduct Level I for all +100 AU production site inspections. Results = 3 Level I inspections conducted. Inspected 4 facilities over 100 animal units, but only 3 had livestock housed on-site within the past 3 years.
- 4. Conduct Level II for all +300 AU production site inspections. Results = 2 Level II inspections were conducted.

Owner Assistance Goals

Please report on the following owner assistance activities that you conducted in the past year. Include a date and description for each of the activities listed.

- Informational meetings provided to feedlot owners: None
- Newsletters/direct mailings sent to feedlot owners: To NPDES/SDS Permit Holders: reminder to submit 2014 annual report and permit application reminder.
- Feedlot articles placed in local newspapers: None
- Other information and outreach activities not identified above: None

- cc							
Staffing Level	Please list the training events that you participated in. Include a date and the number of hours of						
and Training	participation for each event listed.						
	Date	Training	Hours				
	6/9-6/11	CFO TEMPO	16				
	11/4-11/6	MACFO Conference	16				
	12/6	Tempo Day in Mankato	4				
			36				
Feedlot Enforcement Actions	Please describe any enforcement actions other than letters of warning (LOW), notices of violation (NOV), and court actions that you conducted. None						
Other Program Activities	Please list any meetings, including meeting dates, which you attended with local government services and producer groups (including SWCD and NRCS Offices, Minnesota Extension Service, Dairy Inspectors, Minnesota Pork Producers, Minnesota Dairy Association, Minnesota Cattleman's Association). None						
	Please use this space to describe any feedlot ordinance revision and/or adoption proceedings for this reporting period. None						
	Please use this space to list any county feedlot program activities conducted during this reporting period not identified in this form. None						