

# CNM1: DNR CAFO Annual Spreading Report

<b>Crop Year</b>	<b>2023</b>
<b>Reported For</b>	<b>Cumberland LLC</b>
<b>Printed</b>	<b>2022-12-30</b>
<b>Plan Completion/Update Date</b>	<b>2019-05-29</b>
<b>SnapPlus Version 20.4 built on 2021-06-03</b>	
<b>C:\NMPS\CAFO_Cumberland_LLC\Lucky-Oats.snapDb</b>	

**Prepared for:**  
 Cumberland LLC  
 attn:Jeff Sauer  
 N13126 BRUCE MOUND AVE  
 Thorp, 54771

## Instructions:

Before running this report, update SnapPlus from what was planned to what actually happened in this cropping year for all parameters including crops, yields, tillage, and nutrients applied. Planned yield ranges can be updated to actual yield ranges via an import feature on the Cropping grid. Hand enter manure applications in the Daily log screen or import a daily log spreadsheet to fill in the Date of Application, Acres Applied and Soil Condition columns on this report. Attach other necessary report and lab results to document compliance with:

Tolerable Soil Loss (Field Data and 590 Assessment)

Soil testing (Soil Test Report)

Manure testing (CAFO Nutrient Sources)

Test methods and other information for sampling manure and soil required under Ch. NR 243.19, Wis. Admin. Code shall be retained for 5 years. Record-keeping requirements may vary according to permit.

See your permit for specific record-keeping requirements that apply to your operation. If your permit requires reporting on soil conditions\*, see Ch. NR 243.03, Wis. Admin. Code for soil condition definitions (saturated, frozen, snow-covered). If snow-covered, indicate inches of snow present.

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2023 Crop	2023 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application					Manure Applied Nutrients			
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	Banked*			N lb/ac	P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac	
Arnie Borchert North	2	78	Cg+cv	SU	1201-2500	80	0	67	0	No	0	0	67	0									
BDC	9	130	Cg+cv	Sg+cv	46-55	0	0	0	0	No	0	0	0	0									
Berglund Home	9	71	Cg+cv	Sg+cv	46-55	0	0	16	0	No	0	0	16	0									
Bill Tietz	9	21	Cg+cv	Sg+cv	36-45	0	6	34	46	Yes	0	0	34	46									
C Johnson Middle	3	13	Cg+cv	Sg+cv	46-55	0	70	34	46	No	0	0	34	46									
Casanova	2	120	Cg+cv	Sg7	46-55	0	0	16	0	No	0	0	16	0									



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Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2023 Crop	2023 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application						Manure Applied Nutrients			
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	Banked*			N lb/ac	P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac		
Jerry Johnson W	9	16	Cg+cv	Sg+cv	46-55	0	40	34	46	Yes	0	0	34	46										
JPM 20 W	9	66	SGf+cv	Sg7	46-55	0	0	0	0	No	0	0	0	0										
JPM Bob Johnson S	3	77	Sg+cv	Cg+cv	171-190	100	0	133	8	Yes	0	0	133	8										
JPM Chet Elrose	3	20	Sg+cv	Cg+cv	171-190	100	70	137	77	Yes	0	0	137	77										
JPM Elrose E	3	41	Cg+cv	Sg+cv	46-55	0	0	16	0	No	0	0	16	0										
JPM Elrose W	3	18	Sg+cv	Cg+cv	171-190	100	70	137	77	Yes	0	0	137	77										
JPM Herberts	9	63	Cg+cv	Sg+cv	46-55	0	0	16	0	No	0	0	16	0										
JPM Magnusen	9	17	Sg+cv	Cg+cv	171-190	100	70	137	77	Yes	0	0	137	77										
JPM North 20	9	9	SU	Cg	171-190	125	110	137	77	No	0	0	137	77										
JPM Sherriffs	3	15	Cg+cv	Sg+cv	46-55	0	70	34	46	No	0	0	34	46										
JPM Swan Lake	4	21	Sg+cv	Cg+cv	171-190	100	27	157	37	Yes	0	0	157	37										
JPM T Farm	3	45	Sg+cv	Cg+cv	171-190	100	0	133	8	Yes	0	0	133	8										
JPM Wood River N	3	15	Cg+cv	Sg+cv	46-55	0	70	34	46	No	0	0	34	46										
K Wood	2	17	Sg+cv	Cg+cv	171-190	100	70	137	77	Yes	0	0	137	77										
Kaslow Arleth 5	3	15	Sg+cv	Cg+cv	171-190	100	100	137	77	No	0	0	137	77										

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2023 Crop	2023 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application						Manure Applied Nutrients			
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	Banked*			N lb/ac	P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac		
Kaslow North of Road	2	14	Sg+cv	Cg+cv	171-190	100	100	137	77	No	0	0	137	77										
Kaslow S of Road	3	18	Sg+cv	Cg+cv	171-190	100	70	137	77	Yes	0	0	137	77										
Larry Anderson 87	2	40	Cg+cv	Sg+cv	46-55	0	18	16	0	No	0	0	16	0										
Lindgren Y 48	16	27	Sg+cv	SU	1201-2500	100	7	87	0	No	20	0	67	0										
Loomis N	9	21	Sg+cv	Cg+cv	171-190	100	27	137	77	Yes	0	0	137	77										
Loomis Peterson Rd	9	29	Sg+cv	Cg+cv	171-190	100	27	133	8	No	0	0	133	8										
Loomis S	9	27	Sg+cv	Cg	171-190	100	27	133	8	No	0	0	133	8										
Louise Line	9	15	Sg+cv	Cg+cv	171-190	100	100	157	37	No	0	0	157	37										
Lundberg	3	20	Cg+cv	Sg+cv	46-55	0	40	25	23	No	0	0	25	23										
Matt Olson	9	26	Sg+cv	Cg+cv	171-190	100	27	157	37	Yes	0	0	157	37										
Medchill N	9	133	Cg+cv	Sg7	46-55	0	0	16	0	No	0	0	16	0										
Ned Erickson	9	87	SU	Cg+cv	171-190	130	0	131	0	No	0	0	131	0										
Northstar	3	79	Cg+cv	Sg+cv	46-55	0	0	16	0	No	0	0	16	0										
Rivera	9	24	Cg+cv	Sg+cv	46-55	0	18	25	23	Yes	0	0	25	23										
Spook N	9	7	GH	Cg+cv	171-190	125	110	157	37	No	0	0	157	37										
Spook S	16	16	Sg+cv	Cg+cv	171-190	100	70	157	37	No	0	0	157	37										
Tom Hinrichs	3	16	Cg+cv	Sg+cv	46-55	0	40	25	23	No	0	0	25	23										

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2023 Crop	2023 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Banked*	Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application						Manure Applied Nutrients			
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	N lb/ac				P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac			
Urban Olson Big	3	50	Sg+cv	Cg+cv	171-190	100	0	127	1	Yes	0	0	127	1											
Waller House	3	15	Cg	Sg+cv	46-55	0	70	0	0	No	0	0	0	0											

\* Banked: Total P2O5 applications exceed this crop year's recommendations

Crop Abbreviations	
Abbreviation	Crop
Cg	Corn grain
Cg+cv	Corn grain to small grain cover crop
GH	Grass hay
Rwg+s+acv	Winter Rye (grain +straw) to annual cover crop
Sg+cv	Soybeans to small grain cover crop
Sg7	Soybeans 7-10 inch row
SGf+cv	Sorghum-sudan forage to small grain cover crop
SU	Sunflower

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Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2024 Crop	2024 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application					Manure Applied Nutrients		
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	Banked*			N lb/ac	P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac
Arnie Borchert North	2	78	SU	Sg +cv	46-55	0	0	0	0	No	0	0	0	0								
BDC	9	130	Sg +cv	Cgbs +cv	171-190/3.1-4	130	0	136	0	No	0	0	136	0								
Berglund Home	9	71	Sg +cv	Cg +cv	171-190	100	0	113	0	No	0	0	113	0								
Bill Tietz	9	21	Sg +cv	SU	1201-2500	80	0	89	0	No	20	0	69	0								
C Johnson Middle	3	13	Sg +cv	Cg	171-190	100	100	153	76	No	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2024 Crop	2024 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application						Manure Applied Nutrients	
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	Banded*			N lb/ac	P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac
Casanova	2	120	Sg7	Rwg+s	31-50	60	0	67	0	No	0	0	67	0								
Chouina rd Big	9	69	Sg+cv	Cg	171-190	130	0	154	77	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77
Chouina rd Small	9	74	Sg+cv	Cg+cv	171-190	130	0	136	0	No	0	0	136	0								
Chouina rd West	3	80	Sg7	Rwg+s+acv	31-50	60	0	67	0	No	0	0	67	0								
Craig Selander E	9	27	Cg+cv	Sg+cv	46-55	0	3	0	0	No	0	0	0	0								
Dahlies	3	18	Cg+cv	Sg+cv	46-55	0	33	0	0	No	0	0	0	0								
Dennis Quimby	9	25	Sg7	Rwg+s+acv	15-30	40	0	20	0	No	20	0	0	0								
DNR Back	2	66	Sg7	Cg+cv	171-190	130	0	136	0	No	0	0	136	0								
DNR Front	2	75	SU	Sg+cv	46-55	0	0	0	0	No	0	0	0	0								
Gary Bohn	9	25	Cg+cv	Sg+cv	46-55	0	3	0	0	No	0	0	0	0								
Glockzine	9	11	Cg+cv	Cg+cv	171-190	125	100	166	71	No	0	0	0	0			Farrow 8/10-6-10	12,000	Inject		168	72
Herbert East	9	27	Sg+cv	Cg	171-190	130	64	154	77	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77
Home 40	3	17	Sg+cv	Cg	171-190	100	100	134	57	No	0	0	0	0			Farrow 8/10-6-10	10,000	Inject		140	60
Home S	3	40	Sg+cv	Cg+cv	171-190	100	0	149	64	Yes	0	0	0	0			Farrow 8/10-6-10	11,000	Inject		154	66
Huesset	2	11	Sg+cv	Cg+cv	171-190	100	100	144	72	No	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77
JD Glover	3	53	Sg+cv	Cg+cv	171-190	130	0	154	77	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77
Jerry Johnson E	9	16	Sg+cv	Cg	171-190	100	64	150	75	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77

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						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	Banded*			N lb/ac	P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac
Jerry Johnson W	9	16	Sg +cv	Cg +cv	171-190	100	64	151	75	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77
JPM 20 W	9	66	Sg7	Cg	171-190	100	0	154	77	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77
JPM Bob Johnson S	3	77	Cg +cv	Sg +cv	46-55	0	0	0	0	No	0	0	0	0								
JPM Chet Elrose	3	20	Cg +cv	Sg +cv	46-55	0	33	0	0	No	0	0	0	0								
JPM Elrose E	3	41	Sg +cv	Cg +cv	171-190	100	0	147	73	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77
JPM Elrose W	3	18	Cg +cv	Sg +cv	46-55	0	33	0	0	No	0	0	0	0								
JPM Herberts	9	63	Sg +cv	Cg +cv	171-190	130	0	154	77	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77
JPM Magnusen	9	17	Cg +cv	Sg +cv	46-55	0	33	0	0	No	0	0	0	0								
JPM North 20	9	9	Cg	Wwg +s +acv	61-80	75	85	88	44	No	0	0	0	0			swine 17/22-14-22	3,250	Inject		91	46
JPM Sherriffs	3	15	Sg +cv	Cg +cv	171-190	100	100	154	77	No	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77
JPM Swan Lake	4	21	Cg +cv	Sg +cv	46-55	0	10	0	0	No	0	0	0	0								
JPM T Farm	3	45	Cg +cv	Sg +cv	46-55	0	0	0	0	No	0	0	0	0								
JPM Wood River N	3	15	Sg +cv	Cg +cv	171-190	100	100	154	77	No	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77
K Wood	2	17	Cg +cv	Sg +cv	46-55	0	33	0	0	No	0	0	0	0								
Kaslow Arleth 5	3	15	Cg +cv	Sg +cv	46-55	0	70	18	46	No	0	0	18	46								



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Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2024 Crop	2024 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application						Manure Applied Nutrients		
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	Banked*			N lb/ac	P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac	
Kaslow North of Road	2	14	Cg+cv	Sg+cv	46-55	0	70	18	46	No	0	0	18	46									
Kaslow S of Road	3	18	Cg+cv	Sg+cv	46-55	0	33	0	0	No	0	0	0	0									
Larry Anderson 87	2	40	Sg+cv	Cg	171-190	130	35	129	64	Yes	0	0	0	0			swine 17/22-14-22	4,600	Inject		129	64	
Lindgren Y 48	16	27	SU	Cg+cv	171-190	125	35	106	46	Yes	0	0	0	0			Farrow 8/10-6-10	8,000	Inject		112	48	
Loomis N	9	21	Cg+cv	Sg+cv	36-45	0	0	20	23	Yes	0	0	20	23									
Loomis Peterson Rd	9	29	Cg+cv	Sg+cv	36-45	0	15	20	23	Yes	0	0	20	23									
Loomis S	9	27	Cg	SU	1201-2500	80	10	69	0	No	0	0	69	0									
Louise Line	9	15	Cg+cv	Sg+cv	46-55	0	70	18	46	No	0	0	18	46									
Lundberg	3	20	Sg+cv	Cg+cv	171-190	100	70	152	76	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
Matt Olson	9	26	Cg+cv	Sg+cv	46-55	0	10	0	0	No	0	0	0	0									
Medchill N	9	133	Sg7	Rwg+s+acv	31-50	60	0	67	0	No	0	0	67	0									
Ned Erickson	9	87	Cg+cv	Sg+cv	46-55	0	0	0	0	No	0	0	0	0									
Northstar	3	79	Sg+cv	SU	1201-2500	100	0	90	0	No	0	0	90	0									
Rivera	9	24	Sg+cv	Cg+cv	171-190	100	30	150	75	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
Spook N	9	7	Cg+cv	SU	1201-2500	80	60	85	46	No	0	0	85	46									
Spook S	16	16	Cg+cv	Sg+cv	46-55	0	40	21	56	Yes	0	0	18	46			Incenerator Ash 3/0-11-52	1	Unincorp		3	11	

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Tom Hinrichs	3	16	Sg+cv	Cg	171-190	100	70	145	73	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
Urban Olson Big	3	50	Cg+cv	Sg+cv	46-55	0	0	0	0	No	0	0	0	0									
Waller House	3	15	Sg+cv	Cg	171-190	100	100	153	77	No	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	

\* Banked: Total P2O5 applications exceed this crop year's recommendations

Abbreviation	Crop
Cg	Corn grain
Cg+cv	Corn grain to small grain cover crop
Cgbs+cv	Corn grain, baled stalks, to small grain cover crop
Rwg+s	Winter Rye (grain +straw)
Rwg+s+acv	Winter Rye (grain +straw) to annual cover crop
Sg+cv	Soybeans to small grain cover crop
Sg7	Soybeans 7-10 inch row
SU	Sunflower
Wwg+s+acv	Winter wheat (grain +straw) to annual cover crop

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Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2025 Crop	2025 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application					Manure Applied Nutrients			
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	Banked*			N lb/ac	P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac	
Arnie Borchert North	2	78	Sg +cv	Cg +cv	171-190	130	0	140	70	Yes	0	0	0	0			swine 17/22-14-22	5,000	Inject		140	70	
BDC	9	130	Cgbs +cv	Sg +cv	46-55	0	0	0	0	No	0	0	0	0									
Berglund Home	9	71	Cg +cv	Sg7	46-55	0	0	0	0	No	0	0	0	0									
Bill Tietz	9	21	SU	GHs	2-3	130	0	119	98	Yes	0	0	0	0			swine 17/22-14-22	3,500	Unincorp		60	49	
																	swine 17/22-14-22	3,500	Unincorp		60	49	
C Johnson Middle	3	13	Cg	Cg	171-190	125	100	163	70	No	0	24	0	0			swine 17/22-14-22	5,000	Inject		140	70	

DNR CAFO Annual Spreading Report

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2025 Crop	2025 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Banked*	Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application					Manure Applied Nutrients		
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	N lb/ac				P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac	
Casanova	2	120	Rwg+s	Sg+s7+cv	46-55	0	0	0	0	No	0	0	0	0									
Chouina rd Big	9	69	Cg	Rwg+s	31-50	60	0	59	0	No	0	24	35	0									
Chouina rd Small	9	74	Cg+cv	Sg+cv	46-55	0	0	0	0	No	0	0	0	0									
Chouina rd West	3	80	Rwg+s+acv	Sg+cv	46-55	0	0	0	0	No	0	0	0	0									
Craig Selander E	9	27	Sg+cv	Cg+cv	171-190	100	35	146	73	Yes	0	0	0	0			swine 17/22-14-22	5,300	Inject		148	74	
Dahlies	3	18	Sg+cv	Cg+cv	171-190	100	70	153	76	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
Dennis Quimby	9	25	Rwg+s+acv	SU	2501-4000	80	4	104	52	Yes	0	0	0	0			swine 17/22-14-22	3,700	Inject		104	52	
DNR Back	2	66	Cg+cv	Sg7	46-55	0	0	0	0	No	0	0	0	0									
DNR Front	2	75	Sg+cv	Cg+cv	171-190	130	0	140	70	Yes	0	0	0	0			swine 17/22-14-22	5,000	Inject		140	70	
Gary Bohn	9	25	Sg+cv	Cg+cv	171-190	100	35	134	67	Yes	0	0	0	0			swine 17/22-14-22	5,300	Inject		148	74	
Glockzine	9	11	Cg+cv	Cg+cv	171-190	125	100	163	59	No	0	25	0	0			Farrow 8/10-6-10	10,000	Inject		140	60	
Herbert East	9	27	Cg	[Rwf-Cs30]	2.0-3.5/20.1-25	210	117	234	105	No	0	24	0	0			swine 17/22-14-22	4,000	Inject		112	56	
																	swine 17/22-14-22	3,500	Inject		98	49	
Home 40	3	17	Cg	[Rwf-Cg]	2.0-3.5/171-190	185	180	222	101	No	0	21	0	0			swine 17/22-14-22	3,500	Inject		98	49	
																	swine 17/22-14-22	4,000	Inject		112	56	
Home S	3	40	Cg+cv	Sg+cv	46-55	0	0	23	0	No	0	23	0	0									
Huesset	2	11	Cg+cv	Cg	171-190	125	100	159	68	No	0	22	0	0			swine 17/22-14-22	5,250	Inject		147	74	

DNR CAFO Annual Spreading Report

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2025 Crop	2025 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application						Manure Applied Nutrients		
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	Banked*			N lb/ac	P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac	
JD Glover	3	53	Cg+cv	Sg+cv	46-55	0	0	24	0	No	0	24	0	0									
Jerry Johnson E	9	16	Cg	Cg+cv	171-190	125	59	167	72	Yes	0	23	0	0			swine 17/22-14-22	5,250	Inject		147	74	
Jerry Johnson W	9	16	Cg+cv	Cg+cv	171-190	125	59	167	72	Yes	0	23	0	0			swine 17/22-14-22	5,250	Inject		147	74	
JPM 20 W	9	66	Cg	[Rwf-Cg]	2.0-3.5/171-190	185	0	220	98	Yes	0	24	0	0			swine 17/22-14-22	3,500	Inject		98	49	
																	swine 17/22-14-22	3,500	Inject		98	49	
JPM Bob Johnson S	3	77	Sg+cv	Cg+cv	171-190	100	0	143	72	Yes	0	0	0	0			swine 17/22-14-22	5,300	Inject		148	74	
JPM Chet Elrose	3	20	Sg+cv	Cg+cv	171-190	100	70	152	65	No	0	0	0	0			Farrow 8/10-6-10	11,250	Inject		158	68	
JPM Elrose E	3	41	Cg+cv	Sg+cv	46-55	0	0	23	0	No	0	23	0	0									
JPM Elrose W	3	18	Sg+cv	Cg+cv	171-190	100	70	149	74	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
JPM Herberts	9	63	Cg+cv	Cgbs+cv	171-190/2.1-3	130	0	150	63	Yes	0	24	0	0			swine 17/22-14-22	4,500	Inject		126	63	
JPM Magnusen	9	17	Sg+cv	Cg	171-190	100	70	151	75	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
JPM North 20	9	9	Wwg+s+acv	Cg	171-190	100	110	157	71	No	0	14	0	0			swine 17/22-14-22	5,250	Inject		147	74	
JPM Sherriffs	3	15	Cg+cv	Cg+cv	171-190	125	100	164	70	No	0	24	0	0			swine 17/22-14-22	5,000	Inject		140	70	
JPM Swan Lake	4	21	Sg+cv	Cg+cv	171-190	100	35	146	73	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	

**DNR CAFO Annual Spreading Report**

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2025 Crop	2025 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application						Manure Applied Nutrients		
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	Banked*			N lb/ac	P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac	
JPM T Farm	3	45	Sg+cv	Cg+cv	171-190	100	0	139	70	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
JPM Wood River N	3	15	Cg+cv	Cg+cv	171-190	125	100	164	70	No	0	24	0	0			swine 17/22-14-22	5,000	Inject		140	70	
K Wood	2	17	Sg+cv	Cg+cv	171-190	100	70	154	77	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
Kaslow Arleth 5	3	15	Sg+cv	Cg	171-190	100	100	150	75	No	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
Kaslow North of Road	2	14	Sg+cv	Cg+cv	171-190	100	100	151	75	No	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
Kaslow S of Road	3	18	Sg+cv	Cg+cv	171-190	100	70	151	75	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
Larry Anderson 87	2	40	Cg	[Rwf-Cg]	2.0-3.5/171-190	210	31	179	93	Yes	0	20	0	0			Incenerator Ash 3/0-11-52	2	Unincorp		5	16	
																	swine 17/22-14-22	5,500	Inject		154	77	
Lindgren Y 48	16	27	Cg+cv	Sg+cv	46-55	0	9	16	0	No	0	16	0	0									
Loomis N	9	21	Sg+cv	GHs	2-3	160	0	139	98	Yes	20	0	0	0			swine 17/22-14-22	3,500	Unincorp		60	49	
																	swine 17/22-14-22	3,500	Unincorp		60	49	
Loomis Peterson Rd	9	29	Sg+cv	GHs	2-3	160	12	139	98	Yes	20	0	0	0			swine 17/22-14-22	3,500	Unincorp		60	49	
																	swine 17/22-14-22	3,500	Unincorp		60	49	
Loomis S	9	27	SU	GHs	3.1-4	130	30	119	98	Yes	0	0	0	0			swine 17/22-14-22	3,500	Unincorp		60	49	
																	swine 17/22-14-22	3,500	Unincorp		60	49	
Louise Line	9	15	Sg+cv	Cg+cv	171-190	100	100	143	72	No	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
Lundberg	3	20	Cg+cv	Cg+cv	171-190	125	64	168	72	Yes	0	23	0	0			swine 17/22-14-22	5,250	Inject		147	74	

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2025 Crop	2025 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Banked*	Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application					Manure Applied Nutrients		
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	N lb/ac				P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac	
Matt Olson	9	26	Sg+cv	Cg+cv	171-190	100	35	150	75	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
Medchill N	9	133	Rwg+s+acv	Sg+cv	46-55	0	0	0	0	No	0	0	0	0									
Ned Erickson	9	87	Sg+cv	Cg	171-190	130	0	137	69	Yes	0	0	0	0			swine 17/22-14-22	5,000	Inject		140	70	
Northstar	3	79	SU	Sg7	46-55	0	0	0	0	No	0	0	0	0									
Rivera	9	24	Cg+cv	Cg+cv	171-190	125	0	160	68	Yes	0	23	0	0			swine 17/22-14-22	5,000	Inject		140	70	
Spook N	9	7	SU	Cg+cv	171-190	125	110	146	73	No	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
Spook S	16	16	Sg+cv	Cg+cv	171-190	100	54	144	71	Yes	0	1	0	0			swine 17/22-14-22	5,500	Inject		154	77	
Tom Hinrichs	3	16	Cg	SU	1201-2500	80	17	101	40	Yes	0	22	0	0			swine 17/22-14-22	3,000	Inject		84	42	
Urban Olson Big	3	50	Sg+cv	Cg	171-190	100	0	138	69	Yes	0	0	0	0			swine 17/22-14-22	5,250	Inject		147	74	
Waller House	3	15	Cg	Cg+cv	171-190	125	100	163	70	No	0	24	0	0			swine 17/22-14-22	5,000	Inject		140	70	

\* Banked: Total P2O5 applications exceed this crop year's recommendations

Crop Abbreviations	
Abbreviation	Crop
[Rwf-Cg]	Winter Rye (forage) to Corn grain
[Rwf-Cs30]	Winter Rye (forage) to Corn silage, 30 inch row
Cg	Corn grain
Cg+cv	Corn grain to small grain cover crop

CumberlandLLC

**DNR CAFO Annual Spreading Report**

01/09/2023

Cgbs+cv	Corn grain, baled stalks, to small grain cover crop
GHs	Grass hay Seeding
Rwg+s	Winter Rye (grain +straw)
Rwg+s+acv	Winter Rye (grain +straw) to annual cover crop
Sg+cv	Soybeans to small grain cover crop
Sg+s7+cv	Soybeans grain + straw to small grain cover crop
Sg7	Soybeans 7-10 inch row
SU	Sunflower
Wwg+s+acv	Winter wheat (grain +straw) to annual cover crop



# CNM1: DNR CAFO Annual Spreading Report

<b>Crop Year</b>	<b>2026</b>
<b>Reported For</b>	<b>Cumberland LLC</b>
<b>Printed</b>	<b>2023-01-09</b>
<b>Plan Completion/Update Date</b>	<b>2019-05-29</b>
<b>SnapPlus Version 20.4 built on 2021-06-03</b>	
<b>C:\NMPS\CAFO_Cumberland_LLC\Lucky-Oats.snapDb</b>	

**Prepared for:**  
 Cumberland LLC  
 attn:Jeff Sauer  
 N13126 BRUCE MOUND AVE  
 Thorp, 54771

## Instructions:

Before running this report, update SnapPlus from what was planned to what actually happened in this cropping year for all parameters including crops, yields, tillage, and nutrients applied. Planned yield ranges can be updated to actual yield ranges via an import feature on the Cropping grid. Hand enter manure applications in the Daily log screen or import a daily log spreadsheet to fill in the Date of Application, Acres Applied and Soil Condition columns on this report. Attach other necessary report and lab results to document compliance with:

Tolerable Soil Loss (Field Data and 590 Assessment)

Soil testing (Soil Test Report)

Manure testing (CAFO Nutrient Sources)

Test methods and other information for sampling manure and soil required under Ch. NR 243.19, Wis. Admin. Code shall be retained for 5 years. Record-keeping requirements may vary according to permit.

See your permit for specific record-keeping requirements that apply to your operation. If your permit requires reporting on soil conditions\*, see Ch. NR 243.03, Wis. Admin. Code for soil condition definitions (saturated, frozen, snow-covered). If snow-covered, indicate inches of snow present.

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2026 Crop	2026 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application					Manure Applied Nutrients		
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	Banked*			N lb/ac	P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac
Arnie Borchert North	2	78	Cg+cv	Cg+cv	171-190	130	0	159	69	Yes	0	22	0	0			swine 17/22-14-22	4,900	Inject		137	69
BDC	9	130	Sg+cv	[Rwf-Cg]	2.0-3.5/171-190	210	0	210	105	Yes	0	0	0	0			swine 17/22-14-22	7,500	Inject		210	105
Berglund Home	9	71	Sg7	[Rwf-Cg]	2.0-3.5/171-190	180	0	210	105	Yes	0	0	0	0			swine 17/22-14-22	7,500	Inject		210	105
Bill Tietz	9	21	GHs	GH	3.1-4	130	0	149	98	Yes	0	30	0	0			swine 17/22-14-22	3,500	Unincorp		60	49
																	swine 17/22-14-22	3,500	Unincorp		60	49

**DNR CAFO Annual Spreading Report**

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2026 Crop	2026 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application						Manure Applied Nutrients		
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	Banked*			N lb/ac	P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac	
C Johnson Middle	3	13	Cg	[Rwf-Cg]	2.0-3.5/171-190	185	180	207	93	No	0	21	0	0			swine 17/22-14-22	6,700	Inject		188	94	
Casanova	2	120	Sg +s7+cv	Cgbs +cv	171-190/3.1-4	130	0	119	60	Yes	0	0	0	0			swine 17/22-14-22	4,250	Inject		119	60	
Chouina rd Big	9	69	Rwg +s	Cg +cv	171-190	130	0	154	77	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
Chouina rd Small	9	74	Sg +cv	Cg	171-190	130	0	154	77	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
Chouina rd West	3	80	Sg +cv	Cg +cv	171-190	130	0	154	77	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
Craig Selander E	9	27	Cg +cv	Sg7	46-55	0	0	22	0	No	0	22	0	0									
Dahlies	3	18	Cg +cv	Sg7	46-55	0	34	23	0	No	0	23	0	0									
Dennis Quimby	9	25	SU	Cg +cv	171-190	125	0	136	60	Yes	0	16	0	0			swine 17/22-14-22	4,300	Inject		120	60	
DNR Back	2	66	Sg7	Cg +cv	171-190	130	0	154	77	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
DNR Front	2	75	Cg +cv	Cg +cv	171-190	150	0	156	67	Yes	0	22	0	0			swine 17/22-14-22	4,800	Inject		134	67	
Gary Bohn	9	25	Cg +cv	Sg +cv	46-55	0	0	21	0	No	0	21	0	0									
Glockzine	9	11	Cg +cv	Sg +cv	46-55	0	70	21	0	No	0	21	0	0									
Herbert East	9	27	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	210	130	235	102	No	0	32	0	0			swine 17/22-14-22	7,250	Inject		203	102	
Home 40	3	17	[Rwf-Cg]	Cg +cv	171-190	125	100	145	49	No	0	31	0	0			Farrow 8/10-6-10	8,500	Inject		119	51	
Home S	3	40	Sg +cv	Cg +cv	171-190	100	0	149	64	Yes	0	0	0	0			Farrow 8/10-6-10	11,000	Inject		154	66	
Huesset	2	11	Cg	[Rwf-Cg]	2.0-3.5/171-190	185	180	204	91	No	0	21	0	0			swine 17/22-14-22	7,000	Inject		196	98	

DNR CAFO Annual Spreading Report

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2026 Crop	2026 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Banked*	Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application						Manure Applied Nutrients	
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	N lb/ac				P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac	
JD Glover	3	53	Sg+cv	Cg+cv	171-190	130	0	158	90	Yes	0	0	0	0			Incenerator Ash 3/0-11-52	1	Unincorp		4	13	
																	swine 17/22-14-22	5,500	Inject		154	77	
Jerry Johnson E	9	16	Cg+cv	Cg+cv	171-190	125	57	166	72	Yes	0	22	0	0			swine 17/22-14-22	5,250	Inject		147	74	
Jerry Johnson W	9	16	Cg+cv	Cg+cv	171-190	125	57	166	72	Yes	0	22	0	0			swine 17/22-14-22	5,250	Inject		147	74	
JPM 20 W	9	66	[Rwf-Cg]	Cg	171-190	125	0	163	67	Yes	0	30	0	0			swine 17/22-14-22	4,750	Inject		133	67	
JPM Bob Johnson S	3	77	Cg+cv	Sg+cv	46-55	0	0	22	0	No	0	22	0	0									
JPM Chet Elrose	3	20	Cg+cv	Cg+cv	171-190	125	70	159	58	No	0	23	0	0			Farrow 8/10-6-10	10,100	Inject		141	61	
JPM Elrose E	3	41	Sg+cv	[Rwf-Cg]	2.0-3.5/171-190	160	0	187	93	Yes	0	0	0	0			swine 17/22-14-22	7,000	Inject		196	98	
JPM Elrose W	3	18	Cg+cv	[Rwf-Cg]	2.0-3.5/171-190	205	116	226	101	No	0	23	0	0			swine 17/22-14-22	7,500	Inject		210	105	
JPM Herberts	9	63	Cgbs+cv	Cg+cv	171-190	130	0	153	67	Yes	0	19	0	0			swine 17/22-14-22	4,800	Inject		134	67	
JPM Magnusen	9	17	Cg	GHs	2-3	130	35	140	96	Yes	0	23	0	0			swine 17/22-14-22	7,000	Unincorp		119	98	
JPM North 20	9	9	Cg	[Rwf-Cs30]	2.0-3.5/20.1-25	185	210	212	95	No	0	22	0	0			swine 17/22-14-22	7,000	Inject		196	98	
JPM Sherriffs	3	15	Cg+cv	Cg+cv	171-190	125	100	169	74	No	0	22	0	0			swine 17/22-14-22	5,250	Inject		147	74	
JPM Swan Lake	4	21	Cg+cv	Sg+cv	46-55	0	0	23	0	No	0	23	0	0									

DNR CAFO Annual Spreading Report

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2026 Crop	2026 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application						Manure Applied Nutrients		
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	Banked*			N lb/ac	P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac	
JPM T Farm	3	45	Cg+cv	Sg7	46-55	0	0	21	0	No	0	21	0	0									
JPM Wood River N	3	15	Cg+cv	Cg+cv	171-190	125	100	142	60	No	0	22	0	0			swine 17/22-14-22	4,300	Inject		120	60	
K Wood	2	17	Cg+cv	Sg+cv	46-55	0	33	24	0	No	0	24	0	0									
Kaslow Arleth 5	3	15	Cg+cv	Cg+cv	171-190	125	100	159	68	No	0	23	0	0			swine 17/22-14-22	5,000	Inject		140	70	
Kaslow North of Road	2	14	Cg+cv	Cg+cv	171-190	125	100	160	68	No	0	23	0	0			swine 17/22-14-22	5,000	Inject		140	70	
Kaslow S of Road	3	18	Cg+cv	SU	2501-4000	80	35	103	40	Yes	0	23	0	0			swine 17/22-14-22	2,900	Inject		81	41	
Larry Anderson 87	2	40	[Rwf-Cg]	Cg+cv	171-190	130	0	157	66	Yes	0	25	0	0			swine 17/22-14-22	4,700	Inject		132	66	
Lindgren Y 48	16	27	Sg+cv	Cg+cv	171-190	100	35	146	73	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
Loomis N	9	21	GHs	GH	3.1-4	160	0	149	98	Yes	0	30	0	0			swine 17/22-14-22	3,500	Unincorp		60	49	
																	swine 17/22-14-22	3,500	Unincorp		60	49	
Loomis Peterson Rd	9	29	GHs	GH	3.1-4	160	0	149	98	Yes	0	30	0	0			swine 17/22-14-22	3,500	Unincorp		60	49	
																	swine 17/22-14-22	3,500	Unincorp		60	49	
Loomis S	9	27	GHs	GH	3.1-4	130	0	149	98	Yes	0	30	0	0			swine 17/22-14-22	3,500	Unincorp		60	49	
																	swine 17/22-14-22	3,500	Unincorp		60	49	
Louise Line	9	15	Cg+cv	[Rwf-Cs30]	2.0-3.5/20.1-25	185	190	218	98	No	0	22	0	0			swine 17/22-14-22	7,500	Inject		210	105	
Lundberg	3	20	Cg+cv	Cg+cv	171-190	125	62	167	72	Yes	0	22	0	0			swine 17/22-14-22	5,250	Inject		147	74	

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2026 Crop	2026 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Banked*	Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application					Manure Applied Nutrients		
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	N lb/ac				P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac	
Matt Olson	9	26	Cg +cv	Sg +cv	46-55	0	0	23	0	No	0	23	0	0									
Medchill N	9	133	Sg +cv	Cgbs +cv	171-190/3.1-4	130	0	139	70	Yes	0	0	0	0			swine 17/22-14-22	5,000	Inject		140	70	
Ned Erickson	9	87	Cg	Rwg +s +acv	51-70	60	0	67	0	No	0	21	46	0									
Northstar	3	79	Sg7	Cg +cv	171-190	130	0	154	77	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
Rivera	9	24	Cg +cv	Cg +cv	171-190	125	0	165	72	Yes	0	21	0	0			swine 17/22-14-22	5,250	Inject		147	74	
Spook N	9	7	Cg +cv	[Rwf-Cg]	2.0-3.5/171-190	185	200	209	93	No	0	23	0	0			swine 17/22-14-22	7,000	Inject		196	98	
Spook S	16	16	Cg +cv	Cg +cv	171-190	125	53	152	65	Yes	0	22	0	0			swine 17/22-14-22	5,000	Inject		140	70	
Tom Hinrichs	3	16	SU	Cg +cv	171-190	125	47	165	77	Yes	0	12	0	0			swine 17/22-14-22	5,800	Inject		162	81	
Urban Olson Big	3	50	Cg	[Rwf-Cg]	2.0-3.5/171-190	205	0	219	99	Yes	0	21	0	0			swine 17/22-14-22	3,750	Inject		105	53	
																	swine 17/22-14-22	3,750	Inject		105	53	
Waller House	3	15	Cg +cv	Cg	171-190	125	100	167	73	No	0	21	0	0			swine 17/22-14-22	5,250	Inject		147	74	

\* Banked: Total P2O5 applications exceed this crop year's recommendations

Abbreviation	Crop
[Rwf-Cg]	Winter Rye (forage) to Corn grain
[Rwf-Cs30]	Winter Rye (forage) to Corn silage, 30 inch row
Cg	Corn grain

Cg+cv	Corn grain to small grain cover crop
Cgbs+cv	Corn grain, baled stalks, to small grain cover crop
GH	Grass hay
GHs	Grass hay Seeding
Rwg+s	Winter Rye (grain +straw)
Rwg+s+acv	Winter Rye (grain +straw) to annual cover crop
Sg+cv	Soybeans to small grain cover crop
Sg+s7+cv	Soybeans grain + straw to small grain cover crop
Sg7	Soybeans 7-10 inch row
SU	Sunflower

# CNM1: DNR CAFO Annual Spreading Report

<b>Crop Year</b>	<b>2027</b>
<b>Reported For</b>	<b>Cumberland LLC</b>
<b>Printed</b>	<b>2023-01-09</b>
<b>Plan Completion/Update Date</b>	<b>2019-05-29</b>
<b>SnapPlus Version 20.4 built on 2021-06-03</b>	
<b>C:\NMPS\CAFO_Cumberland_LLC\Lucky-Oats.snapDb</b>	

**Prepared for:**  
 Cumberland LLC  
 attn:Jeff Sauer  
 N13126 BRUCE MOUND AVE  
 Thorp, 54771

## Instructions:

Before running this report, update SnapPlus from what was planned to what actually happened in this cropping year for all parameters including crops, yields, tillage, and nutrients applied. Planned yield ranges can be updated to actual yield ranges via an import feature on the Cropping grid. Hand enter manure applications in the Daily log screen or import a daily log spreadsheet to fill in the Date of Application, Acres Applied and Soil Condition columns on this report. Attach other necessary report and lab results to document compliance with:

Tolerable Soil Loss (Field Data and 590 Assessment)

Soil testing (Soil Test Report)

Manure testing (CAFO Nutrient Sources)

Test methods and other information for sampling manure and soil required under Ch. NR 243.19, Wis. Admin. Code shall be retained for 5 years. Record-keeping requirements may vary according to permit.

See your permit for specific record-keeping requirements that apply to your operation. If your permit requires reporting on soil conditions\*, see Ch. NR 243.03, Wis. Admin. Code for soil condition definitions (saturated, frozen, snow-covered). If snow-covered, indicate inches of snow present.

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2027 Crop	2027 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application					Manure Applied Nutrients			
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	Banked*			N lb/ac	P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac	
Arnie Borchert North	2	78	Cg+cv	Cgbs+cv	171-190/3.1-4	130	0	158	69	Yes	0	21	0	0			swine 17/22-14-22	4,900	Inject		137	69	
BDC	9	130	[Rwf-Cg]	Sg7	46-55	0	0	32	0	No	0	32	0	0									
Berglund Home	9	71	[Rwf-Cg]	Sg+cv	46-55	0	0	32	0	No	0	32	0	0									
Bill Tietz	9	21	GH	GH	3.1-4	130	0	149	98	Yes	0	30	0	0			swine 17/22-14-22	3,500	Unincorp		60	49	
																	swine 17/22-14-22	3,500	Unincorp		60	49	
C Johnson Middle	3	13	[Rwf-Cg]	Cg+cv	171-190	125	100	168	70	No	0	29	0	0			swine 17/22-14-22	5,000	Inject		140	70	

**DNR CAFO Annual Spreading Report**

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2027 Crop	2027 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application					Manure Applied Nutrients			
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	Banked*			N lb/ac	P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac	
Casanova	2	120	Cgbs+cv	Sg+s7+cv	46-55	0	0	18	0	No	0	18	0	0									
Chouina rd Big	9	69	Cg+cv	Sg+cv	46-55	0	0	24	0	No	0	24	0	0									
Chouina rd Small	9	74	Cg	Rwg+s	31-50	60	0	79	46	Yes	0	24	0	0			swine 17/22-14-22	3,250	Unincorp		55	46	
Chouina rd West	3	80	Cg+cv	Sg+cv	46-55	0	0	24	0	No	0	24	0	0									
Craig Selander E	9	27	Sg7	[Rwf-Cg]	2.0-3.5/171-190	160	42	206	103	Yes	0	0	0	0			swine 17/22-14-22	7,500	Inject		210	105	
Dahlies	3	18	Sg7	[Rwf-Cg]	2.0-3.5/171-190	180	120	211	105	No	0	0	0	0			swine 17/22-14-22	7,600	Inject		213	106	
Dennis Quimby	9	25	Cg+cv	Cg+cv	171-190	125	0	139	60	Yes	0	19	0	0			swine 17/22-14-22	4,300	Inject		120	60	
DNR Back	2	66	Cg+cv	GHs	3.1-4	160	0	196	105	Yes	0	24	0	0			swine 17/22-14-22	4,000	Inject		112	56	
																	swine 17/22-14-22	3,500	Unincorp		60	49	
DNR Front	2	75	Cg+cv	GHs	3.1-4	130	0	156	84	Yes	0	21	0	0			swine 17/22-14-22	3,000	Inject		84	42	
																	swine 17/22-14-22	3,000	Unincorp		51	42	
Gary Bohn	9	25	Sg+cv	Cg+cv	171-190	100	23	145	72	Yes	0	0	0	0			swine 17/22-14-22	5,700	Inject		160	80	
Glockzine	9	11	Sg+cv	Cg+cv	171-190	100	100	152	65	No	0	0	0	0			Farrow 8/10-6-10	11,000	Inject		154	66	
Herbert East	9	27	[Rwf-Cs30]	Sg+cv	46-55	0	40	31	0	No	0	31	0	0									
Home 40	3	17	Cg+cv	Csl+acv	20.1-25	125	110	169	84	No	0	18	0	0			Incenerator Ash 3/0-11-52	1	Unincorp		3	11	
																	swine 17/22-14-22	5,540	Inject		155	78	
Home S	3	40	Cg+cv	Csl+acv	20.1-25	125	0	169	73	Yes	0	23	0	0			swine 17/22-14-22	5,400	Inject		151	76	



Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2027 Crop	2027 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application						Manure Applied Nutrients		
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	Banked*			N lb/ac	P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, frozen, snow)	N lb/ac	P2O5 lb/ac	
Huesset	2	11	[Rwf-Cg]	Rwg +s +acv	51-70	40	60	46	46	No	0	28	18	46									
JD Glover	3	53	Cg +cv	Sg +cv	46-55	0	0	25	0	No	0	25	0	0									
Jerry Johnson E	9	16	Cg +cv	Sg +cv	46-55	0	25	22	0	No	0	22	0	0									
Jerry Johnson W	9	16	Cg +cv	Sg +cv	46-55	0	25	22	0	No	0	22	0	0									
JPM 20 W	9	66	Cg	Sg +cv	46-55	0	0	20	0	No	0	20	0	0									
JPM Bob Johnson S	3	77	Sg +cv	Cg +cv	171-190	100	0	149	74	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
JPM Chet Elrose	3	20	Cg +cv	Cg +cv	171-190	125	70	169	63	No	0	21	0	0			Farrow 8/10-6-10	11,000	Inject		154	66	
JPM Elrose E	3	41	[Rwf-Cg]	GHs	3.1-4	130	0	162	83	Yes	0	29	0	0			swine 17/22-14-22	3,000	Inject		84	42	
																	swine 17/22-14-22	3,250	Unincorp		55	46	
JPM Elrose W	3	18	[Rwf-Cg]	Cg +cv	171-190	125	70	166	68	No	0	31	0	0			swine 17/22-14-22	5,000	Inject		140	70	
JPM Herberts	9	63	Cg +cv	Sg +cv	46-55	0	0	21	0	No	0	21	0	0									
JPM Magnusen	9	17	GHs	GH	3.1-4	130	0	164	111	Yes	0	29	0	0			swine 17/22-14-22	4,100	Unincorp		70	57	
																	swine 17/22-14-22	4,000	Unincorp		68	56	
JPM North 20	9	9	[Rwf-Cs30]	Cg	171-190	125	110	168	69	No	0	29	0	0			swine 17/22-14-22	5,100	Inject		143	71	
JPM Sherriffs	3	15	Cg +cv	Cg +cv	171-190	125	100	169	73	No	0	23	0	0			swine 17/22-14-22	5,200	Inject		146	73	

**DNR CAFO Annual Spreading Report**

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2027 Crop	2027 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application					Manure Applied Nutrients		
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	Banked*			N lb/ac	P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac
JPM Swan Lake	4	21	Sg+cv	Cg+cv	171-190	100	17	146	73	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77
JPM T Farm	3	45	Sg7	[Rwf-Cg]	2.0-3.5/171-190	160	0	202	101	Yes	0	0	0	0			swine 17/22-14-22	8,000	Inject		224	112
JPM Wood River N	3	15	Cg+cv	Cg+cv	171-190	125	100	167	74	No	0	19	0	0			swine 17/22-14-22	5,300	Inject		148	74
K Wood	2	17	Sg+cv	Cg+cv	171-190	100	70	154	77	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77
Kaslow Arleth 5	3	15	Cg+cv	Cg+cv	171-190	125	100	168	74	No	0	21	0	0			swine 17/22-14-22	5,400	Inject		151	76
Kaslow North of Road	2	14	Cg+cv	Cg+cv	171-190	125	100	169	74	No	0	21	0	0			swine 17/22-14-22	5,400	Inject		151	76
Kaslow S of Road	3	18	SU	Cg+cv	171-190	125	65	168	78	Yes	0	12	0	0			swine 17/22-14-22	5,700	Inject		160	80
Larry Anderson 87	2	40	Cg+cv	Sg+cv	46-55	0	0	20	0	No	0	20	0	0								
Lindgren Y 48	16	27	Cg+cv	Sg+cv	46-55	0	0	23	0	No	0	23	0	0								
Loomis N	9	21	GH	GH	3.1-4	160	0	183	126	Yes	0	30	0	0			swine 17/22-14-22	4,500	Unincorp		77	63
																	swine 17/22-14-22	4,500	Unincorp		77	63
Loomis Peterson Rd	9	29	GH	GH	3.1-4	160	0	183	126	Yes	0	30	0	0			swine 17/22-14-22	4,500	Unincorp		77	63
																	swine 17/22-14-22	4,500	Unincorp		77	63
Loomis S	9	27	GH	GH	3.1-4	130	0	163	109	Yes	0	30	0	0			swine 17/22-14-22	4,000	Unincorp		68	56
																	swine 17/22-14-22	3,800	Unincorp		65	53
Louise Line	9	15	[Rwf-Cs30]	Cg+cv	171-190	125	100	168	69	No	0	30	0	0			swine 17/22-14-22	5,300	Inject		148	74

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2027 Crop	2027 Yld. Range	UW Crop Nutrient Recs		Total Nutrients Applied + Credits			Banked*	Leg. Credit lbs N	2nd Year Manure N Credit lbs	Add. Fertilizer		Manure/Process Wastewater Application					Manure Applied Nutrients		
						N lb/ac	P2O5 lb/ac	N lb/ac	P2O5 lb/ac	N lb/ac				P2O5 lb/ac	Date of Applic	Acres Appld	Manure/Process Wastewater Source and Analysis	Manure Appl. Rate tons-gals/ac	Spread Method	Soil Condition (sat, non-sat, frozen, snow)	N lb/ac	P2O5 lb/ac	
Lundberg	3	20	Cg +cv	Cg +cv	171-190	125	60	168	73	Yes	0	22	0	0			swine 17/22-14-22	5,300	Inject		148	74	
Matt Olson	9	26	Sg +cv	Cg +cv	171-190	100	15	150	75	Yes	0	0	0	0			swine 17/22-14-22	5,500	Inject		154	77	
Medchill N	9	133	Cgbs +cv	Sg +cv	46-55	0	0	21	0	No	0	21	0	0									
Ned Erickson	9	87	Rwg +s +acv	Cg +cv	171-190	130	0	159	80	Yes	0	0	0	0			swine 17/22-14-22	5,800	Inject		162	81	
Northstar	3	79	Cg +cv	Sg +cv	46-55	0	0	24	0	No	0	24	0	0									
Rivera	9	24	Cg +cv	Sg +cv	46-55	0	0	22	0	No	0	22	0	0									
Spook N	9	7	[Rwf-Cg]	Cg +cv	171-190	125	110	169	70	No	0	29	0	0			swine 17/22-14-22	5,250	Inject		147	74	
Spook S	16	16	Cg +cv	Cg +cv	171-190	125	58	159	69	Yes	0	20	0	0			swine 17/22-14-22	5,350	Inject		150	75	
Tom Hinrichs	3	16	Cg +cv	Cg	171-190	125	40	169	73	Yes	0	24	0	0			swine 17/22-14-22	5,500	Inject		154	77	
Urban Olson Big	3	50	[Rwf-Cg]	Cg +cv	171-190	125	0	168	69	Yes	0	30	0	0			swine 17/22-14-22	5,250	Inject		147	74	
Waller House	3	15	Cg	SU	1201-2500	80	50	89	0	No	0	22	67	0									

\* Banked: Total P2O5 applications exceed this crop year's recommendations

Abbreviation	Crop
[Rwf-Cg]	Winter Rye (forage) to Corn grain
[Rwf-Cs30]	Winter Rye (forage) to Corn silage, 30 inch row
Cg	Corn grain

Cg+cv	Corn grain to small grain cover crop
Cgbs+cv	Corn grain, baled stalks, to small grain cover crop
Csl+acv	Corn silage to annual cover crop
GH	Grass hay
GHs	Grass hay Seeding
Rwg+s	Winter Rye (grain +straw)
Rwg+s+acv	Winter Rye (grain +straw) to annual cover crop
Sg+cv	Soybeans to small grain cover crop
Sg+s7+cv	Soybeans grain + straw to small grain cover crop
Sg7	Soybeans 7-10 inch row
SU	Sunflower