

# CNM1: DNR CAFO Annual Spreading Report

<b>Crop Year</b>	<b>2023</b>
<b>Reported For</b>	<b>Ridge Breeze Dairy</b>
<b>Printed</b>	<b>2024-01-19</b>
<b>Plan Completion/Update Date</b>	<b>2023-03-20</b>
<b>SnapPlus Version 20.4 built on 2021-06-03</b>	
<b>C:\Users\nathen\Documents\Snap Plus\Ridge Breeze Dairy.snapDb</b>	

**Prepared for:**  
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## 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			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	
04-01-001	9	177	A	Csl +cv	25.1-30	190	0	120	42	Yes	90	0	0	0	0	2022-11-28	19.75	Main Pit 3/4-6-17	15,696	Incorp	non-sat	69	99
04-01-002	9	131	Csl +cv	As	3.6-4.5	0	0	58	52	Yes	0	22	0	0	2022-11-28	10.68	Main Pit 3/4-6-17	14,981	Incorp	non-sat	66	94	
04-01-003	9	193	A	A	5.6-6.5	0	0	35	58	Yes	0	0	0	0	2023-07-01	19.4	Main Pit 3/4-6-17	4,021	Unincorp	non-sat	13	25	
															2023-09-07	19.4	Small Pit 5/6-7-17	6,433	Unincorp	non-sat	30	46	
04-02-001	9	128	A	Csl	25.1-30	190	0	166	13	Yes	90	6	70	13									
04-02-002	9	69	Csl	As	2.6-3.5	0	0	67	95	Yes	0	0	0	0	2022-11-09	7.4	Main Pit 3/4-6-17	15,343	Incorp	non-sat	68	97	

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
04-02-003	9	102	A	Csl	25.1-30	190	0	123	45	Yes	90	4	0	0	2022-09-22	3.8	Small Pit 5/6-7-17	11,904	Unincorp	non-sat	55	86
04-02-004	9	61	Csl	As	2.6-3.5	0	0	59	85	Yes	0	0	0	0	2022-11-09	0.7	Main Pit 3/4-6-17	15,343	Incorp	non-sat	68	97
04-02-005	9	72	Csl	As	3.6-4.5	0	0	0	0	No	0	0	0									
04-02-006	9	99	A	Csl	25.1-30	190	0	139	47	Yes	90	4	15	0	2022-09-22	1.6	Small Pit 5/6-7-17	11,904	Unincorp	non-sat	55	86
04-02-007	9	93	Csl	As	2.6-3.5	0	0	0	0	No	0	0	0									
04-02-008	9	82	Csl	As	3.6-4.5	0	0	0	0	No	0	0	0									
04-02-009	9	87	A	Csl	25.1-30	190	0	142	82	Yes	90	5	3	13	2022-09-22	7.2	Small Pit 5/6-7-17	11,904	Unincorp	non-sat	55	86
04-02-010	9	73	Csl	As	2.6-3.5	0	0	0	0	No	0	0	0									
04-02-011	9	49	Csl +cv	Csl	20.1-25	165	0	153	190	Yes	0	26	3	13	2022-10-11	41	Main Pit 3/4-6-17	14,512	Incorp	non-sat	64	91
															2023-04-27	43	Main Pit 3/4-6-17	16,824	Incorp	non-sat	74	106
04-02-012	7	22	Cg	Csl	20.1-25	165	110	180	13	No	0	18	162	13								
04-02-013	7	19	Cg	Csl	20.1-25	190	0	180	13	Yes	0	18	162	13								
04-02-014	9	11	Csl +cv	Csl +cv	20.1-25	165	80	183	13	No	0	21	162	13								
04-02-015	4	10	Cg	Csl	25.1-30	190	100	181	13	No	0	19	162	13								
04-02-016	4	18	As	A	5.6-6.5	0	0	20	0	No	0	20	0	0								
04-02-017	4	16	Cg	Csl	25.1-30	190	0	20	13	Yes	0	17	3	13								
04-02-018	4	15	As	A	5.6-6.5	0	0	20	0	No	0	20	0	0								
04-02-019	9	33	Cg	Csl +cv	25.1-30	190	0	180	13	Yes	0	18	162	13								

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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	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	
04-02-020	9	50	As	A	5.6-6.5	0	0	19	0	No	0	19	0	0									
04-02-021	9	67	Cg	Csl	25.1-30	190	0	179	13	Yes	0	17	162	13									
04-02-022	9	41	As	A	5.6-6.5	0	0	19	0	No	0	19	0	0									
04-02-023	9	62	Csl+cv	Csl	20.1-25	165	0	177	13	Yes	0	15	162	13									
04-02-024	9	30	Csl+cv	Csl+cv	20.1-25	165	40	161	103	Yes	0	26	72	13	2022-11-10	51	Main Pit 3/4-6-17	15,928	Incorp	non-sat	70	100	
04-02-025	9	43	Csl	Cg	171-190	190	0	171	120	Yes	0	24	72	13	2022-11-09	48.1	Main Pit 3/4-6-17	17,649	Incorp	non-sat	78	111	
04-02-026	9	114	A	A	5.6-6.5	0	0	10	12	Yes	0	3	0	0	2022-09-22	6.9	Small Pit 5/6-7-17	2,479	Unincorp	non-sat	11	18	
04-02-027	9	92	Csl	Csl	20.1-25	165	0	167	13	Yes	0	5	162	13									
04-02-028	9	84	Csl	Csl	20.1-25	165	0	165	17	Yes	0	1	162	13	2022-09-22	0.2	Small Pit 5/6-7-17	2,479	Unincorp	non-sat	11	18	
04-02-029	9	127	A	A	5.6-6.5	0	0	0	0	No	0	0	0	0									
04-02-030	9	132	A	A	4.6-5.5	0	0	16	12	Yes	0	8	0	0	2022-09-22	5	Small Pit 5/6-7-17	2,479	Unincorp	non-sat	11	18	
04-02-031	9	94	Csl+cv	Csl	20.1-25	165	0	162	13	Yes	0	0	162	13									
04-02-032	9	79	A	Csl	20.1-25	165	0	163	13	Yes	90	3	70	13									
04-02-033	9	66	A	A	5.6-6.5	0	0	3	0	No	0	3	0	0									
04-02-034	9	101	Csl+cv	As	2.6-3.5	0	0	0	0	No	0	0	0	0									
04-02-035	9	86	A	Csl	20.1-25	165	0	191	113	Yes	120	6	0	0	2023-07-01	4.8	Main Pit 3/4-6-17	10,833	Unincorp	non-sat	36	68	
															2022-09-22	4.8	Small Pit 5/6-7-17	7,500	Unincorp	non-sat	35	54	
04-02-036	9	84	Csl+cv	Csl	20.1-25	165	0	162	13	Yes	0	0	162	13									

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						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
04-02-037	9	105	A	Csl	20.1-25	165	0	189	74	Yes	90	6	15	0	2022-09-22	6.4	Small Pit 5/6-7-17	10,313	Inject	non-sat	78	74
04-02-038	9	93	A	A	5.6-6.5	0	0	5	0	No	0	5	0	0								
04-02-039	9	22	A	A	5.6-6.5	0	80	71	111	Yes	0	7	0	0	2023-07-01	18.7	Main Pit 3/4-6-17	8,064	Unincorp	non-sat	27	51
															2023-06-30	18.7	Main Pit 3/4-6-17	4,971	Unincorp	non-sat	16	31
															2023-09-06	18.7	Small Pit 5/6-7-17	9,733	Unincorp	non-sat	45	70
04-02-040	9	36	A	A	5.6-6.5	0	0	25	29	Yes	0	6	0	0	2023-09-06	43	Small Pit 5/6-7-17	363	Unincorp	non-sat	2	3
															2023-09-07	43	Small Pit 5/6-7-17	6,047	Unincorp	non-sat	28	44
04-02-041	9	18	A	A	5.6-6.5	0	80	36	62	No	0	0	0	0	2023-06-30	22.4	Main Pit 3/4-6-17	6,732	Unincorp	non-sat	22	42
															2023-09-07	22.4	Small Pit 5/6-7-17	7,661	Unincorp	non-sat	35	55
04-02-042	9	14	Csl +cv	Csl +cv	25.1-30	190	130	102	144	Yes	0	0	3	13	2022-11-10	8.4	Main Pit 3/4-6-17	13,356	Incorp	non-sat	59	84
															2022-11-14	3.2	Small Pit 5/6-7-17	19,836	Incorp	non-sat	121	143
04-02-043	9	14	Csl	Csl	15.1-20	190	95	177	233	Yes	0	0	3	13	2022-11-10	16.1	Main Pit 3/4-6-17	13,356	Incorp	non-sat	59	84
															2022-11-14	16.1	Small Pit 5/6-7-17	19,836	Incorp	non-sat	121	143
04-02-044	9	40	Csl +cv	Csl	25.1-30	190	100	191	195	Yes	0	0	3	13	2022-10-11	7.8	Seperated Solids Average 2023 4/5-3-8	17	Incorp	non-sat	83	55
															2022-11-14	7.8	Small Pit 5/6-7-17	19,508	Incorp	non-sat	119	140
04-02-045	9	45	Csl	Csl	20.1-25	190	40	192	194	Yes	0	0	3	13	2022-10-11	7.4	Seperated Solids Average 2023 4/5-3-8	18	Incorp	non-sat	87	58
															2022-11-14	7.4	Small Pit 5/6-7-17	19,508	Incorp	non-sat	119	140

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						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	
04-02-046	9	21	A	As	3.6-4.5	0	0	90	0	No	90	0	0	0									
04-02-047	9	24	Csl	Csl +cv	20.1-25	165	0	180	13	Yes	0	18	162	13									
04-02-049	12	61	Cg	Cg	171-190	190	0	216	155	Yes	0	0	95	13	2022-11-13	10.3	Small Pit 5/6-7-17	20,716	Incorp	non-sat	126	149	
04-02-050	9	38	Cg	As	2.6-3.5	0	0	111	131	Yes	0	0	0	0	2022-11-13	10.3	Small Pit 5/6-7-17	19,264	Incorp	non-sat	118	139	
04-02-051	9	56	A	Cg	171-190	190	0	192	130	Yes	90	0	3	13	2022-11-13	3.3	Small Pit 5/6-7-17	19,264	Incorp	non-sat	118	139	
04-02-052	9	76	Cg	As	2.6-3.5	0	0	118	139	Yes	0	0	0	0	2022-11-13	3.6	Small Pit 5/6-7-17	19,264	Incorp	non-sat	118	139	
04-02-053	9	46	A	Cg	171-190	190	0	211	152	Yes	90	0	3	13	2022-11-13	3	Small Pit 5/6-7-17	19,264	Incorp	non-sat	118	139	
04-02-054	9	36	Cg	As	3.6-4.5	0	12	83	119	Yes	0	0	0	0	2022-11-12	22.6	Main Pit 3/4-6-17	19,723	Incorp	non-sat	87	124	
04-02-055	9	26	A	A	4.6-5.5	0	35	0	0	No	0	0	0	0									
04-02-056	9	34	Cg	Cg	171-190	190	22	162	13	No	0	0	162	13									
04-02-057	16	33	A	A	4.6-5.5	0	35	0	0	No	0	0	0	0									
04-02-058	9	15	Cg	As	2.6-3.5	0	20	0	0	No	0	0	0	0									
04-02-059	9	41	Cg	Cg	171-190	190	0	162	13	Yes	0	0	162	13									
04-02-060	9	51	Cg	Cg	171-190	190	0	162	13	Yes	0	0	162	13									
04-02-061	9	41	A	A	5.6-6.5	0	0	0	0	No	0	0	0	0									
04-02-062	9	13	A	A	5.6-6.5	0	110	0	0	No	0	0	0	0									
04-02-063	9	93	Csl +cv	Csl	20.1-25	165	0	168	153	Yes	0	0	70	13	2023-05-02	58.5	Main Pit 3/4-6-17	24,352	Incorp	non-sat	107	153	
04-02-064	9	96	Csl +cv	Csl	20.1-25	165	0	115	77	Yes	0	0	70	13	2023-05-03	50.5	Main Pit 3/4-6-17	10,876	Incorp	non-sat	48	69	

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						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	
04-02-065	9	38	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0									
04-02-066	9	40	A	Csl +cv	25.1-30	190	0	206	13	Yes	90	0	116	13									
04-02-067	9	45	Csl	Cg	191-210	165	0	162	13	Yes	0	0	162	13									
04-02-068	9	36	As	A	5.6-6.5	0	0	0	0	No	0	0	0	0									
04-02-069	9	17	A	Csl	20.1-25	165	0	125	0	No	120	5	0	0									
04-02-070	9	26	A	A	5.6-6.5	0	0	0	0	No	0	0	0	0									
04-02-071	9	37	Csl +cv	As	3.6-4.5	0	0	0	0	No	0	0	0	0									
04-02-072	6	52	A	A	5.6-6.5	0	0	0	0	No	0	0	0	0									
04-02-073	4	45	A	A	5.6-6.5	0	40	0	0	No	0	0	0	0									
04-02-074	9	75	Csl	Csl	20.1-25	165	0	166	13	Yes	0	4	162	13									
04-02-075	9	59	Csl +cv	Csl +cv	20.1-25	165	0	162	13	Yes	0	0	162	13									
04-02-076	9	101	Csl +cv	Csl	20.1-25	165	0	162	13	Yes	0	0	162	13									
04-02-077	9	29	Csl +cv	Csl	25.1-30	190	50	179	167	Yes	0	0	49	13	2022-11-12	18.8	Small Pit 5/6-7-17	22,594	Incorp	non-sat	138	163	
04-02-078	9	27	Csl +cv	Cg	191-210	165	40	175	162	Yes	0	0	49	13	2022-11-12	18.2	Small Pit 5/6-7-17	22,594	Incorp	non-sat	138	163	
04-02-079	9	46	Csl +cv	Csl +cv	25.1-30	190	0	163	177	Yes	0	0	49	13	2022-10-13	37.2	Main Pit 3/4-6-17	11,722	Incorp	non-sat	52	74	
															2023-04-28	37.2	Main Pit 3/4-6-17	16,358	Incorp	non-sat	72	103	
04-02-080	9	50	Csl +cv	Csl +cv	20.1-25	190	0	143	175	Yes	0	27	3	13	2022-10-12	24.8	Main Pit 3/4-6-17	11,102	Incorp	non-sat	49	70	
															2023-04-28	24.8	Main Pit 3/4-6-17	15,343	Incorp	non-sat	68	97	

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						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	
04-02-081	4	44	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0									
04-02-082	16	40	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0									
04-02-083	4	15	A	A	5.6-6.5	0	110	0	0	No	0	0	0	0									
04-02-084	2	14	A	A	4.6-5.5	0	95	0	0	No	0	0	0	0									
04-02-085	9	101	As	A	5.6-6.5	0	0	0	0	No	0	0	0	0									
04-02-086	9	19	Cg	Cg	171-190	190	70	162	13	No	0	0	162	13									
04-02-088	9	14	Cg	Cg	171-190	190	100	162	13	No	0	0	162	13									
04-02-089	9	14	Cg	Cg	171-190	190	100	173	13	No	0	11	162	13									
04-02-090	9	15	Cg	Cg	171-190	190	100	173	13	No	0	11	162	13									
04-02-091	9	19	Cg	Cg	171-190	190	70	162	13	No	0	0	162	13									
04-02-092	9	19	Cg	Cg	171-190	190	70	162	13	No	0	0	162	13									
04-02-093	9	20	Cg	Cg	171-190	190	33	162	13	No	0	0	162	13									
04-02-094	7	66	Cg	Cg	171-190	165	0	121	115	Yes	0	29	3	13	2022-11-07	80.3	Main Pit 3/4-6-17	16,266	Inject	non-sat	89	102	
04-02-095	9	98	Csl+cv	As	2.6-3.5	0	0	20	28	Yes	0	0	0	0	2022-11-28	11.4	Main Pit 3/4-6-17	13,156	Incorp	non-sat	58	83	
04-02-096	9	102	Csl+cv	As	2.6-3.5	0	0	15	22	Yes	0	0	0	0	2022-11-28	11.4	Main Pit 3/4-6-17	13,156	Incorp	non-sat	58	83	
04-02-097	4	143	Csl+cv	As	2.6-3.5	0	0	0	0	No	0	0	0	0									
04-02-098	9	102	Csl+cv	As	2.6-3.5	0	0	0	0	No	0	0	0	0									
04-02-099	9	9	GH	GH	3.1-4	130	0	0	0	No	0	0	0	0									

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	
04-02-100	9	11	GH	GH	3.1-4	130	0	0	0	No	0	0	0	0									
04-02-101	9	11	GH	GH	3.1-4	130	0	0	0	No	0	0	0	0									
04-03-001	9	25	Csl +cv	Csl +cv	20.1-25	165	80	189	13	No	0	27	162	13									
04-03-002	9	28	Csl +cv	Csl +cv	20.1-25	165	40	189	13	No	0	27	162	13									
04-03-003	9	36	A	A	4.6-5.5	0	0	46	39	Yes	0	0	21	0	2023-09-07	7	Small Pit 5/6-7-17	7,429	Unincorp	non-sat	34	53	
04-03-004	9	50	Csl +cv	Csl +cv	20.1-25	165	0	189	13	Yes	0	27	162	13									
04-03-005	9	28	A	A	4.6-5.5	0	35	45	38	Yes	0	0	21	0	2023-09-07	4.4	Small Pit 5/6-7-17	7,091	Unincorp	non-sat	33	51	
04-03-006	9	21	As	A	5.6-6.5	0	28	23	0	No	0	23	0	0									
04-03-007	9	22	As	A	5.6-6.5	0	37	24	0	No	0	24	0	0									
04-03-008	9	37	As	A	5.6-6.5	0	0	46	9	Yes	0	20	21	0	2023-07-01	2.9	Main Pit 3/4-6-17	4,622	Unincorp	non-sat	15	29	
04-03-009	4	50	A	A	4.6-5.5	0	0	44	35	Yes	0	5	21	0	2023-07-01	16.7	Main Pit 3/4-6-17	7,473	Unincorp	non-sat	25	47	
04-03-010	9	27	Csl +cv	Cg	191-210	165	0	153	108	Yes	0	37	48	11	2022-11-08	32.3	Main Pit 3/4-6-17	15,657	Incorp	non-sat	69	99	
04-03-011	9	24	A	A	4.6-5.5	0	65	28	10	No	0	2	21	0	2023-07-01	1.5	Main Pit 3/4-6-17	5,200	Unincorp	non-sat	17	33	
04-03-012	9	33	A	Cg	191-210	165	40	141	11	No	90	3	48	11									
04-03-013	9	39	Csl	Cg	191-210	165	0	106	106	Yes	0	38	3	13	2022-11-08	16	Main Pit 3/4-6-17	15,657	Incorp	non-sat	69	99	
04-03-014	4	33	A	Cg	191-210	165	40	163	104	Yes	90	5	3	11	2022-11-08	6.1	Main Pit 3/4-6-17	15,657	Incorp	non-sat	69	99	
04-03-015	9	31	Csl +cv	Cg	211-230	165	0	96	105	Yes	0	29	3	13	2022-11-08	12.3	Main Pit 3/4-6-17	15,657	Incorp	non-sat	69	99	
04-03-016	9	27	Csl	Cg	211-230	165	0	99	109	Yes	0	31	3	13	2022-11-08	4.9	Main Pit 3/4-6-17	15,657	Incorp	non-sat	69	99	



**DNR CAFO Annual Spreading Report**

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
04-03-016	9	27	Csl	Cg	211-230	165	0	99	109	Yes	0	31	3	13	2023-07-01	1.6	Main Pit 3/4-6-17	4,160	Unincorp	non-sat	14	26
04-03-017	16	17	A	A	4.6-5.5	0	95	24	6	No	0	0	21	0	2023-07-01	1.4	Main Pit 3/4-6-17	4,160	Unincorp	non-sat	14	26
04-03-018	9	33	A	A	4.6-5.5	0	35	42	30	No	0	5	21	0	2023-07-01	7.4	Main Pit 3/4-6-17	6,324	Unincorp	non-sat	21	40
04-03-019	4	151	Csl+cv	Cg	211-230	165	0	162	13	Yes	0	0	162	13								
04-03-020	4	62	Csl+cv	Cg	211-230	165	0	186	13	Yes	0	24	162	13								
04-03-021	4	37	A	A	4.6-5.5	0	0	42	31	Yes	0	5	21	0	2023-07-01	7.2	Main Pit 3/4-6-17	6,500	Unincorp	non-sat	21	41
04-03-022	9	46	Csl+cv	Cg	211-230	165	0	95	111	Yes	0	24	3	13	2022-11-08	12.8	Main Pit 3/4-6-17	15,626	Incorp	non-sat	69	98
04-03-023	4	50	A	Cg	211-230	165	0	196	155	Yes	90	6	3	13	2022-11-08	15.1	Main Pit 3/4-6-17	15,626	Incorp	non-sat	69	98
															2022-09-23	13.9	Small Pit 5/6-7-17	6,617	Unincorp	non-sat	30	48
04-03-024	9	85	Csl+cv	Csl	20.1-25	165	0	97	99	Yes	0	32	3	11	2022-10-14	18.9	Main Pit 3/4-6-17	14,012	Incorp	non-sat	62	88
04-03-025	9	71	A	Cg	191-210	165	0	195	153	Yes	90	6	3	11	2022-10-14	8.1	Main Pit 3/4-6-17	14,012	Incorp	non-sat	62	88
															2022-09-22	8	Small Pit 5/6-7-17	7,500	Unincorp	non-sat	35	54
04-03-026	9	14	Csl+cv	Csl+cv	25.1-30	190	130	85	96	No	0	23	3	11	2022-10-14	4.7	Main Pit 3/4-6-17	14,012	Incorp	non-sat	62	88
04-03-027	9	11	A	A	4.6-5.5	0	105	56	62	No	0	0	21	0	2023-06-30	8.6	Main Pit 3/4-6-17	9,674	Unincorp	non-sat	32	61
															2023-09-06	8.6	Small Pit 5/6-7-17	5,458	Unincorp	non-sat	25	39
04-03-028	9	35	A	A	4.6-5.5	0	35	67	68	Yes	0	6	21	0	2023-06-30	9.3	Main Pit 3/4-6-17	5,591	Unincorp	non-sat	18	35
															2023-09-06	9.3	Small Pit 5/6-7-17	6,151	Unincorp	non-sat	28	44
04-03-029	9	76	A	A	4.6-5.5	0	0	30	52	Yes	0	0	0	0	2023-07-01	3.9	Main Pit 3/4-6-17	8,000	Unincorp	non-sat	26	50

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, frozen, snow)	N lb/ac	P2O5 lb/ac
04-03-029	9	76	A	A	4.6-5.5	0	0	30	52	Yes	0	0	0	0	2023-09-06	3.9	Small Pit 5/6-7-17	6,290	Unincorp	non-sat	29	45
04-03-030	9	26	A	Csl	20.1-25	165	40	142	72	Yes	90	6	3	11	2022-10-14	12.9	Main Pit 3/4-6-17	9,668	Incorp	non-sat	43	61
04-03-031	9	11	A	Csl	20.1-25	165	120	139	70	No	90	5	3	11	2022-10-14	5.2	Main Pit 3/4-6-17	9,668	Incorp	non-sat	43	61
04-03-032	9	13	A	Cg	211-230	190	115	200	164	Yes	90	0	3	11	2023-04-27	6.2	Main Pit 3/4-6-17	25,151	Incorp	non-sat	111	158
04-03-033	9	22	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	130	199	156	Yes	90	0	0	0	2023-04-27	6.6	Main Pit 3/4-6-17	26,718	Incorp	non-sat	118	168
04-03-034	9	10	Cg	Cg	211-230	165	125	184	13	No	0	22	162	13								
04-03-035	9	26	A	A	4.6-5.5	0	35	29	0	No	0	8	21	0								
04-03-036	9	11	Cg	Cg	211-230	190	125	135	169	Yes	0	21	3	11	2023-04-27	7.8	Main Pit 3/4-6-17	29,334	Incorp	non-sat	129	185
04-03-037	9	10	A	A	4.6-5.5	0	105	34	14	No	0	4	21	0	2023-09-06	4	Small Pit 5/6-7-17	3,900	Unincorp	non-sat	18	28
04-03-038	12	28	A	Cg	211-230	190	45	204	170	Yes	90	0	3	11	2023-04-27	8.3	Main Pit 3/4-6-17	28,532	Incorp	non-sat	126	180
04-03-039	11	58	As	A	5.6-6.5	0	0	17	0	No	0	17	0	0								
04-04-001	9	22	Sg30	Cg	171-190	140	35	57	45	Yes	0	0	0	0	2023-04-25	101.3	Seperated Solids Average 2023 4/5-3-8	14	Unincorp	non-sat	58	46
04-04-002	4	24	Sg30	Cg	171-190	120	35	142	49	Yes	0	0	80	0	2023-05-02	105.8	Seperated Solids Average 2023 4/5-3-8	16	Unincorp	non-sat	65	51
04-04-003	9	25	Sg30	Cg	211-230	120	85	77	111	Yes	0	0	0	0	2023-04-26	76.9	Main Pit 3/4-6-17	17,605	Incorp	non-sat	77	111
04-04-004	12	31	Sg30	Cg	171-190	120	35	143	91	Yes	0	0	80	0	2023-04-24	51	Main Pit 3/4-6-17	15,097	Incorp	non-sat	66	95
04-04-005	12	25	Cg	Cg	171-190	165	70	160	30	No	0	0	139	0	2023-04-24	45.1	Main Pit 3/4-6-17	6,023	Incorp	non-sat	27	38

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	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	
04-04-006	9	23	Sg30	Cg	171-190	120	35	139	0	No	0	0	139	0									
04-04-007	12	29	Sg30	Cg	171-190	120	35	125	97	Yes	0	0	57	0	2023-04-25	47.3	Main Pit 3/4-6-17	15,408	Incorp	non-sat	68	97	
04-04-008	9	14	Cg	Csl	20.1-25	165	110	91	22	No	0	0	57	0	2023-05-17	77	Seperated Solids Average 2023 4/5-3-8	7	Incorp	non-sat	36	24	
04-04-009	9	13	Cg	Sg30	46-55	0	70	18	46	No	0	0	18	46									
04-04-010	16	35	Cg	Sg30	46-55	0	20	0	0	No	0	0	0	0									
04-04-011	9	43	Cg	Cg	191-210	165	40	139	0	No	0	0	139	0									
04-04-012	16	101	Sg30	Cg	171-190	120	0	162	13	Yes	0	0	162	13									
04-04-013	16	111	Sg30	As	2.6-3.5	0	0	31	0	No	20	0	11	0									
04-04-014	16	101	Sg30	Cg	171-190	120	0	162	13	Yes	0	0	162	13									
04-04-015	9	28	Sg30	Cg	171-190	120	35	162	13	No	0	0	162	13									
04-04-016	16	22	Sg30	As	2.6-3.5	0	40	31	0	No	20	0	11	0									
04-05-001	9	14	Sg30	Cg	171-190	140	100	162	13	No	0	0	162	13									
04-05-002	9	10	Sg30	Cg	171-190	140	100	162	13	No	0	0	162	13									
04-05-003	4	10	Sg30	Cg	171-190	140	100	151	13	No	0	0	151	13									
04-06-001	9	7	Cg	Sg30	46-55	0	80	0	0	No	0	0	0	0									
04-06-002	9	11	Cg	Sg30	46-55	0	70	0	0	No	0	0	0	0									
04-06-003	9	15	Cg	Sg30	46-55	0	70	0	0	No	0	0	0	0									
04-06-004	4	11	Cg	Sg30	46-55	0	70	0	0	No	0	0	0	0									

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		
04-07-001	9	17	A	A	4.6-5.5	0	95	0	0	No	0	0	0	0										
04-07-002	4	101	A	A	4.6-5.5	0	0	21	0	No	0	0	21	0										
04-07-003	4	27	A	A	4.6-5.5	0	35	0	0	No	0	0	0	0										
04-07-004	9	25	Cg	Cg	171-190	190	70	175	35	No	0	0	175	35										
04-07-005	9	12	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0										
04-07-006	4	10	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0										
04-07-007	16	7	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0										
04-08-001	9	27	Cg	Sg30	56-65	0	25	0	0	No	0	0	0	0										
04-08-002	9	45	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0										
04-08-003	9	18	Cg	Sg30	56-65	0	50	0	0	No	0	0	0	0										
04-08-004	9	21	Cg	Sg30	56-65	0	25	0	0	No	0	0	0	0										
04-08-005	9	19	Cg	Sg30	56-65	0	50	0	0	No	0	0	0	0										
04-08-006	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0										
04-08-007	10	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0										
04-08-008	11	24	Cg	Sg30	56-65	0	25	0	0	No	0	0	0	0										
04-08-009	9	13	Cg	Sg30	56-65	0	80	0	0	No	0	0	0	0										
04-08-010	9	15	Cg	Sg30	56-65	0	80	0	0	No	0	0	0	0										
04-08-011	9	14	Cg	Sg30	56-65	0	80	0	0	No	0	0	0	0										

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	
04-08-012	11	12	Cg	Sg30	56-65	0	80	0	0	No	0	0	0	0									
04-08-013	11	13	Cg	Sg30	56-65	0	80	0	0	No	0	0	0	0									
04-08-014	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-08-015	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-08-016	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-08-017	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-08-019	11	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-08-020	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-08-021	11	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-08-022	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-08-023	9	17	Cg	Sg30	56-65	0	50	0	0	No	0	0	0	0									
04-08-024	9	31	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-08-025	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-08-026	9	24	Cg	Sg30	56-65	0	25	0	0	No	0	0	0	0									
04-08-027	11	15	Cg	Sg30	56-65	0	80	0	0	No	0	0	0	0									
04-09-001	9	101	Sg30	Csl +cv	20.1-25	120	0	161	0	No	0	0	161	0									
04-09-002	11	101	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0									
04-10-001	9	20	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0									

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	
04-10-002	9	101	A	A	4.6-5.5	0	0	13	0	No	0	0	13	0									
04-10-003	4	101	Sg30	Cg	171-190	120	100	189	46	No	0	0	189	46									
04-10-004	16	101	Cg	Cg	171-190	165	100	212	46	No	0	0	212	46									
04-10-005	25	101	Cg	Cg	171-190	165	100	212	46	No	0	0	212	46									
04-10-006	16	101	Cg	Cg	171-190	165	100	212	46	No	0	0	212	46									
04-10-007	9	101	Cg	Cg	171-190	165	0	195	0	No	0	0	195	0									
04-10-008	9	38	Cg	Cg	171-190	165	0	195	0	No	0	0	195	0									
04-10-009	9	101	Cg	Sg30	46-55	0	70	27	69	No	0	0	27	69									
04-10-010	9	78	Cg	Cg	171-190	165	0	194	0	No	0	0	194	0									
04-10-011	3	48	Cg	Cg	171-190	165	0	194	0	No	0	0	194	0									
04-10-012	2	86	Cg	Cg	171-190	165	0	171	0	No	0	0	171	0									
04-10-013	16	48	Cg	Cg	171-190	165	0	194	0	No	0	0	194	0									
04-10-014	16	101	Cg	Cg	171-190	165	0	171	0	No	0	0	171	0									
04-10-015	3	101	A	A	5.6-6.5	0	0	21	0	No	0	0	21	0									
04-10-016	4	57	Sg30	Cg	171-190	100	0	159	0	No	0	0	159	0									
04-10-017	9	101	Sg30	Cg	171-190	100	0	159	0	No	0	0	159	0									
04-10-018	9	101	Sg30	Cg	171-190	100	0	159	0	No	0	0	159	0									
04-10-019	9	101	Sg30	Cg	171-190	120	0	159	0	No	0	0	159	0									

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	
04-10-020	2	101	Sg30	Cg	171-190	120	0	159	0	No	0	0	159	0									
04-10-021	2	101	Sg30	Cg	171-190	120	0	159	0	No	0	0	159	0									
04-10-022	9	101	Sg30	Cg	171-190	100	0	159	0	No	0	0	159	0									
04-10-023	9	101	Sg30	Cg	171-190	120	0	159	0	No	0	0	159	0									
04-10-024	9	101	Sg30	Cg	171-190	120	0	159	0	No	0	0	159	0									
04-10-025	9	101	Sg30	Cg	171-190	120	0	159	0	No	0	0	159	0									
04-10-026	16	101	Sg30	Cg	171-190	100	0	159	0	No	0	0	159	0									
04-10-027	16	101	Sg30	Cg	171-190	120	0	159	0	No	0	0	159	0									
04-10-028	2	39	Cg	Cg	171-190	165	0	171	0	No	0	0	171	0									
04-10-029	9	16	A	A	5.6-6.5	0	80	21	0	No	0	0	21	0									
04-10-030	2	57	A	A	5.6-6.5	0	0	21	0	No	0	0	21	0									
04-10-031	9	101	A	A	5.6-6.5	0	0	21	0	No	0	0	21	0									
04-10-032	9	42	Sg30	Cg	171-190	120	70	177	46	No	0	0	177	46									
04-10-033	9	11	A	A	5.6-6.5	0	80	21	0	No	0	0	21	0									
04-10-034	16	29	Sg30	Cg	171-190	120	35	177	46	Yes	0	0	177	46									
04-10-035	9	101	Sg30	Cg	171-190	100	0	159	0	No	0	0	159	0									
04-10-036	9	101	A	A	5.6-6.5	0	110	21	0	No	0	0	21	0									
04-10-037	4	22	Cg	Cg	171-190	165	35	189	46	Yes	0	0	189	46									

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	
04-10-038	1	101	Sg30	Cg	171-190	120	0	159	0	No	0	0	159	0									
04-10-039	3	101	Sg30	Cg	171-190	120	0	159	0	No	0	0	159	0									
04-10-040	9	101	A	A	4.6-5.5	0	95	21	0	No	0	0	21	0									
04-15-001	16	18	none	Sg30	46-55	0	0	0	0	No	0	0	0	0									
04-15-002	9	14	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0									
04-15-003	16	16	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0									
04-15-004	16	20	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0									
04-15-005	9	22	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-16-001	9	101	Sg30	Cg	171-190	100	0	110	0	No	0	0	110	0									
04-16-002	9	101	Sg30	Cg	171-190	100	0	110	0	No	0	0	110	0									
04-16-003	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0									
04-16-004	6	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0									
04-16-005	9	101	Sg30	Cg	171-190	100	0	110	0	No	0	0	110	0									
04-16-006	4	101	Sg30	Cg	171-190	100	0	110	0	No	0	0	110	0									
04-16-007	4	101	Sg30	Cg	171-190	100	0	110	0	No	0	0	110	0									
04-16-008	4	101	Cg	Cg	191-210	165	0	110	0	No	0	0	110	0									
04-16-009	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0									
04-16-010	4	101	Sg30	Cg	171-190	100	0	110	0	No	0	0	110	0									



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		
04-16-011	4	101	Sg30	Cg	171-190	100	0	110	0	No	0	0	110	0										
04-16-012	4	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0										
04-17-001	9	27	none	BNd	31-40	30	20	21	0	No	0	0	21	0										
04-17-002	9	28	none	Sg30	66-75	0	30	9	23	No	0	0	9	23										
04-17-003	11	18	none	Sg30	66-75	0	55	9	23	No	0	0	9	23										
04-17-004	9	25	none	Sg30	66-75	0	30	9	23	No	0	0	9	23										
04-17-005	9	36	none	Sg30	46-55	0	0	0	0	No	0	0	0	0										
04-17-006	9	11	none	Sg30	46-55	0	80	0	0	No	0	0	0	0										
04-17-007	11	15	none	Sg30	66-75	0	85	9	23	No	0	0	9	23										
04-17-008	9	32	none	Sg30	46-55	0	20	0	0	No	0	0	0	0										
04-17-009	11	22	none	Sg30	46-55	0	40	0	0	No	0	0	0	0										

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

Crop Abbreviations	
Abbreviation	Crop
[Rwf-Cs30]	Winter Rye (forage) to Corn silage, 30 inch row
A	Alfalfa
As	Alfalfa Seeding Spring
BNd	Dry Beans
Cg	Corn grain

RidgeBreezeDairy

***DNR CAFO Annual Spreading Report***

01/19/2024

Csl	Corn silage
Csl+cv	Corn silage to small grain cover crop
GH	Grass hay
Sg30	Soybeans 30-36 inch row

# CNM1: DNR CAFO Annual Spreading Report

<b>Crop Year</b>	<b>2024</b>
<b>Reported For</b>	<b>Ridge Breeze Dairy</b>
<b>Printed</b>	<b>2024-01-19</b>
<b>Plan Completion/Update Date</b>	<b>2023-03-20</b>
<b>SnapPlus Version 20.4 built on 2021-06-03</b>	
<b>C:\Users\nathen\Documents\Snap Plus\Ridge Breeze Dairy.snapDb</b>	

**Prepared for:**  
 Ridge Breeze Dairy  
 attn:Brad Gerrits  
 2686 390th Ave  
 Maiden Rock, 54750

**Prepared by:** Tilth Agronomy Group  
 W7684 Hillwood Court  
 Hortonville, 54944  
 920-858-5756, nathen@tilthag.com

## 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	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	B a n k e d *			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	
04-01-001	9	177	Csl +cv	As	3.6-4.5	0	0	7	0	No	0	7	0	0									
04-01-002	9	131	As	A	5.6-6.5	0	0	9	0	No	0	9	0	0									
04-01-003	9	193	A	Csl	25.1-30	190	0	190	104	Yes	90	12	0	0			Small Pit 5/6-7-17	15,000	Incorp		92	108	
04-02-001	9	128	Csl	Csl	25.1-30	190	0	110	126	Yes	0	0	0	0			Main Pit 3/4-6-17	20,000	Inject		110	126	
04-02-002	9	69	As	A	4.6-5.5	0	0	50	62	Yes	0	17	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	

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		
04-02-003	9	102	Csl	Csl	25.1-30	190	0	172	13	Yes	0	10	162	13										
04-02-004	9	61	As	A	5.6-6.5	0	0	22	14	Yes	0	15	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38		
																	Main Pit 3/4-6-17		Unincorp					
04-02-005	9	72	As	A	5.6-6.5	0	0	30	57	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38		
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38		
04-02-006	9	99	Csl	Csl	25.1-30	190	0	172	13	Yes	0	10	162	13										
04-02-007	9	93	As	A	4.6-5.5	0	0	6	11	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38		
04-02-008	9	82	As	A	5.6-6.5	0	0	11	20	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38		
04-02-009	9	87	Csl	Csl	25.1-30	190	0	204	189	Yes	0	15	3	13			Small Pit 5/6-7-17	25,000	Inject		190	180		
04-02-010	9	73	As	A	5.6-6.5	0	0	36	69	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38		
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38		
04-02-011	9	49	Csl	Csl +cv	20.1-25	165	0	107	87	Yes	0	31	15	0			Main Pit 3/4-6-17	15,000	Incorp		66	95		
04-02-012	7	22	Csl	Csl +cv	25.1-30	190	100	122	122	Yes	0	0	15	0			Main Pit 3/4-6-17	20,000	Inject		110	126		
04-02-013	7	19	Csl	Csl +cv	20.1-25	190	80	143	146	Yes	0	0	15	0			Main Pit 3/4-6-17	25,000	Inject		138	158		
04-02-014	9	11	Csl +cv	As	3.6-4.5	0	90	0	0	No	0	0	0	0										
04-02-015	4	10	Csl	Csl	25.1-30	190	140	113	139	No	0	0	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126		
04-02-016	4	18	A	A	5.6-6.5	0	80	11	20	No	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38		
04-02-017	4	16	Csl	Csl	25.1-30	190	130	102	127	No	0	0	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126		

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
04-02-018	4	15	A	A	4.6-5.5	0	95	11	22	No	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-019	9	33	Csl +cv	Csl +cv	25.1-30	190	50	105	129	Yes	0	0	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126
04-02-020	9	50	A	A	5.6-6.5	0	0	14	26	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-021	9	67	Csl	Csl	20.1-25	190	0	100	124	Yes	0	0	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126
04-02-022	9	41	A	A	5.6-6.5	0	0	7	13	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-023	9	62	Csl	As	3.6-4.5	0	0	0	0	No	0	0	0	0								
04-02-024	9	30	Csl +cv	Csl	25.1-30	190	0	94	110	Yes	0	16	3	13			Seperated Solids Average 2023 2/3-4-5	30	Incorp		84	108
04-02-025	9	43	Cg	Csl	20.1-25	165	0	81	96	Yes	0	19	0	0			Seperated Solids Average 2023 2/3-4-5	35	Unincorp		81	126
04-02-026	9	114	A	A	5.6-6.5	0	0	2	0	No	0	2	0	0								
04-02-027	9	92	Csl	As	3.6-4.5	0	0	0	0	No	0	0	0	0								
04-02-028	9	84	Csl	As	2.6-3.5	0	0	1	0	No	0	1	0	0								
04-02-029	9	127	A	Csl	20.1-25	165	0	93	13	Yes	90	0	3	13								
04-02-030	9	132	A	Csl	20.1-25	165	0	209	13	Yes	90	3	116	13								
04-02-031	9	94	Csl	As	2.6-3.5	0	0	0	0	No	0	0	0	0								
04-02-032	9	79	Csl	Csl	25.1-30	190	0	138	131	Yes	0	0	0	0			Small Pit 5/6-7-17	20,000	Inject		152	144
04-02-033	9	66	A	Csl +cv	20.1-25	190	0	198	113	Yes	90	0	3	13			Small Pit 5/6-7-17	15,000	Inject		114	108
04-02-034	9	101	As	A	5.6-6.5	0	0	0	0	No	0	0	0	0								

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	
04-02-035	9	86	Csl	Cg	211-230	165	0	154	0	No	50	22	82	0									
04-02-036	9	84	Csl	As	3.6-4.5	0	0	0	0	No	0	0	0	0									
04-02-037	9	105	Csl	Csl	25.1-30	190	0	178	13	Yes	0	16	162	13									
04-02-038	9	93	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0									
04-02-039	9	22	A	Csl	20.1-25	165	80	169	83	Yes	90	21	0	0			Main Pit 3/4-6-17	14,000	Incorp		62	88	
04-02-040	9	36	A	Csl	20.1-25	165	0	158	105	Yes	90	6	3	13			Seperated Solids Average 2023 2/3-4-5	40	Unincorp		92	144	
04-02-041	9	18	A	Cg	171-190	190	70	149	81	Yes	90	12	3	13			Seperated Solids Average 2023 2/3-4-5	30	Unincorp		69	108	
04-02-042	9	14	Csl +cv	Csl	25.1-30	190	116	101	118	Yes	0	25	3	13	2023-10-19	8.4	Main Pit 3/4-6-17	17,639	Incorp	non-sat	78	111	
04-02-043	9	14	Csl	As	3.6-4.5	0	0	91	76	Yes	0	44	3	13	2023-10-19	16.1	Main Pit 3/4-6-17	10,344	Incorp	non-sat	46	65	
04-02-044	9	40	Csl	Csl	20.1-25	165	0	173	180	Yes	0	53	3	13	2023-10-19	7.8	Main Pit 3/4-6-17	18,614	Incorp	non-sat	82	117	
																	Main Pit 3/4-6-17	10,000	Incorp		44	63	
04-02-045	9	45	Csl	Csl	20.1-25	165	0	130	117	Yes	0	54	3	13	2023-10-19	7.4	Main Pit 3/4-6-17	18,111	Incorp	non-sat	80	114	
04-02-046	9	21	As	A	5.6-6.5	0	80	35	66	No	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-047	9	24	Csl +cv	Csl +cv	20.1-25	165	80	66	104	Yes	0	0	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-02-049	12	61	Cg	As	3.6-4.5	0	0	30	0	No	0	30	0	0									
04-02-050	9	38	As	A	5.6-6.5	0	0	41	25	Yes	0	28	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	

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
04-02-051	9	56	Cg	Csl	20.1-25	165	0	84	93	Yes	0	25	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-052	9	76	As	A	5.6-6.5	0	0	42	24	Yes	0	29	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-053	9	46	Cg	Cg	171-190	190	0	98	108	Yes	0	29	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-054	9	36	As	A	5.6-6.5	0	0	37	30	Yes	0	21	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17		Unincorp			
04-02-055	9	26	A	Cg	171-190	190	35	186	103	Yes	120	0	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-056	9	34	Cg	Csl	20.1-25	165	40	69	108	Yes	0	0	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-057	16	33	A	A	4.6-5.5	0	35	22	41	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-058	9	15	As	A	5.6-6.5	0	110	26	49	No	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-059	9	41	Cg	As	2.6-3.5	0	0	59	85	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-060	9	51	Cg	As	2.6-3.5	0	0	0	0	No	0	0	0	0								
04-02-061	9	41	A	A	5.6-6.5	0	0	20	38	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-062	9	13	A	A	5.6-6.5	0	110	20	38	No	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-063	9	93	Csl	Csl	20.1-25	165	0	187	13	Yes	0	25	162	13								
04-02-064	9	96	Csl	Cg	191-210	165	0	194	40	Yes	0	11	162	13	2023-11-09	50.5	Seperated Solids Average 2023 2/3-4-5	8	Incorp	non-sat	23	29

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
04-02-065	9	38	A	Cg	211-230	165	0	158	115	Yes	90	0	3	13			Seperated Solids Average 2023 2/3-4-5	30	Unincorp		69	108
04-02-066	9	40	Csl +cv	Csl +cv	25.1-30	190	0	80	124	Yes	0	0	3	13			Main Pit 3/4-6-17	20,000	Incorp		88	126
04-02-067	9	45	Cg	Csl	20.1-25	165	0	80	102	Yes	0	0	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95
04-02-068	9	36	A	A	5.6-6.5	0	0	36	69	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-069	9	17	Csl	As	3.6-4.5	0	80	85	68	No	50	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-070	9	26	A	A	5.6-6.5	0	40	39	74	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-071	9	37	As	A	5.6-6.5	0	0	59	113	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-072	6	52	A	A	5.6-6.5	0	0	18	34	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-073	4	45	A	A	4.6-5.5	0	0	59	113	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-074	9	75	Csl	As	3.6-4.5	0	0	11	20	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-075	9	59	Csl +cv	As	3.6-4.5	0	0	118	139	Yes	0	0	0	0			Small Pit 5/6-7-17	20,000	Incorp		122	144



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	
04-02-076	9	101	Csl	As	3.6-4.5	0	0	0	0	No	0	0	0	0									
04-02-077	9	29	Csl	Csl	25.1-30	190	0	140	132	Yes	0	33	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126	
04-02-078	9	27	Cg	Cg	171-190	165	0	136	128	Yes	0	32	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126	
04-02-079	9	46	Csl+cv	Csl	20.1-25	165	0	191	13	Yes	0	29	162	13									
04-02-080	9	50	Csl+cv	Cg	191-210	165	0	138	136	Yes	0	28	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126	
04-02-081	4	44	A	A	4.6-5.5	0	0	4	8	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-082	16	40	A	A	4.6-5.5	0	0	23	44	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-083	4	15	A	A	5.6-6.5	0	110	38	73	No	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-084	2	14	A	A	4.6-5.5	0	95	31	58	No	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-085	9	101	A	A	4.6-5.5	0	0	31	60	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-086	9	19	Cg	Cg	171-190	190	70	100	152	Yes	0	0	3	13	2023-10-17	61.5	Main Pit 3/4-6-17	13,618	Incorp	non-sat	60	86	
																	Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-02-088	9	14	Cg	Cg	171-190	190	100	119	152	Yes	0	0	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126	

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
04-02-088	9	14	Cg	Cg	171-190	190	100	119	152	Yes	0	0	3	13			Seperated Solids Average 2023 2/3-4-5	10	Unincorp		23	36
04-02-089	9	14	Cg	Cg	171-190	190	100	109	135	Yes	0	0	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126
04-02-090	9	15	Cg	Cg	171-190	190	100	82	137	Yes	0	0	3	13			Seperated Solids Average 2023 2/3-4-5	40	Unincorp		92	144
04-02-091	9	19	Cg	Cg	171-190	190	70	162	13	No	0	0	162	13								
04-02-092	9	19	Cg	Cg	171-190	190	70	85	107	Yes	0	0	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95
04-02-093	9	20	Cg	Cg	171-190	190	70	82	94	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-02-094	7	66	Cg	Cg	191-210	165	0	155	63	Yes	0	18	82	0			Main Pit 3/4-6-17	10,000	Inject		55	63
04-02-095	9	98	As	A	5.6-6.5	0	0	5	0	No	0	5	0	0								
04-02-096	9	102	As	A	5.6-6.5	0	0	4	0	No	0	4	0	0								
04-02-097	4	143	As	A	4.6-5.5	0	0	0	0	No	0	0	0	0								
04-02-098	9	102	As	A	4.6-5.5	0	0	0	0	No	0	0	0	0								
04-02-099	9	9	GH	Csl	20.1-25	165	120	126	108	No	0	0	60	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-100	9	11	GH	Cg	171-190	165	110	126	108	No	0	0	60	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-101	9	11	GH	Csl	20.1-25	165	120	126	108	No	0	0	60	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-03-001	9	25	Csl +cv	Csl	20.1-25	165	80	93	153	Yes	0	0	3	13	2023-11-14	9.6	Seperated Solids Average 2023 2/3-4-5	39	Unincorp	non-sat	90	140

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	
04-03-002	9	28	Csl	Csl	20.1-25	165	40	92	144	Yes	0	0	0	0	2023-11-15	26.3	Seperated Solids Average 2023 2/3-4-5	41	Unincorp	non-sat	95	149	
04-03-003	9	36	A	Csl	25.1-30	190	0	101	13	Yes	90	8	3	13									
04-03-004	9	50	Csl	Csl	20.1-25	165	0	95	157	Yes	0	0	3	13	2023-11-16	11.5	Seperated Solids Average 2023 2/3-4-5	52	Unincorp	non-sat	120	188	
04-03-005	9	28	A	Csl	25.1-30	190	47	131	13	No	120	8	3	13									
04-03-006	9	21	A	A	4.6-5.5	0	65	28	54	No	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-007	9	22	A	A	4.6-5.5	0	65	0	0	No	0	0	0	0									
04-03-008	9	37	A	A	4.6-5.5	0	0	102	115	Yes	0	2	0	0			Main Pit 3/4-6-17	20,000	Inject		110	126	
04-03-009	4	50	A	A	4.6-5.5	0	0	6	0	No	0	6	0	0									
04-03-010	9	27	Cg	[Og-Fs]	2.0-3.5/3.6-4.5	40	0	125	124	Yes	0	17	0	0			Main Pit 3/4-6-17	20,000	Inject		110	126	
04-03-011	9	24	A	Csl	25.1-30	190	100	153	96	No	90	2	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-03-012	9	33	Cg	Csl	25.1-30	190	50	154	97	Yes	0	0	95	13			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-03-013	9	39	Cg	As	3.6-4.5	0	0	16	0	No	0	16	0	0									
04-03-014	4	33	Cg	Csl	20.1-25	165	0	81	102	Yes	0	16	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-03-015	9	31	Cg	As	3.6-4.5	0	0	119	117	Yes	0	16	0	0			Main Pit 3/4-6-17	20,000	Inject		110	126	
04-03-016	9	27	Cg	As	2.6-3.5	0	0	95	112	Yes	0	17	0	0			Main Pit 3/4-6-17	20,000	Incorp		88	126	

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	
04-03-017	16	17	A	Cg	191-210	165	105	178	109	Yes	90	1	3	13			Main Pit 3/4-6-17	18,000	Inject		99	113	
04-03-018	9	33	A	Csl	25.1-30	190	50	152	82	Yes	90	5	3	13			Seperated Solids Average 2023 2/3-4-5	20	Incorp		56	72	
04-03-019	4	151	Cg	As	2.6-3.5	0	0	66	94	Yes	0	0	0	0	2023-11-22	8.2	Main Pit 3/4-6-17	15,257	Incorp	non-sat	67	96	
04-03-020	4	62	Cg	As	3.6-4.5	0	0	86	123	Yes	0	0	0	0	2023-11-23	12.7	Main Pit 3/4-6-17	19,729	Incorp	non-sat	87	124	
04-03-021	4	37	A	Csl	25.1-30	190	0	128	13	Yes	120	5	3	13									
04-03-022	9	46	Cg	As	3.6-4.5	0	0	84	96	Yes	0	17	0	0	2023-11-21	12.8	Main Pit 3/4-6-17	15,293	Incorp	non-sat	67	96	
04-03-023	4	50	Cg	Csl	25.1-30	190	0	94	96	Yes	0	27	0	0	2023-11-21	15.1	Main Pit 3/4-6-17	15,294	Incorp	non-sat	67	96	
04-03-024	9	85	Csl	Cg	191-210	165	0	92	119	Yes	0	15	3	13	2023-10-20	18.9	Main Pit 3/4-6-17	16,902	Incorp	non-sat	74	106	
04-03-025	9	71	Cg	Cg	171-190	165	0	141	168	Yes	0	27	3	13			Dairy solid 3/4-5-6	10	Incorp		37	49	
															2023-10-20	8.1	Main Pit 3/4-6-17	16,854	Incorp	non-sat	74	106	
04-03-026	9	14	Csl +cv	Cg	211-230	165	115	93	120	Yes	0	15	3	13	2023-10-20	4.7	Main Pit 3/4-6-17	17,694	Incorp	non-sat	78	111	
04-03-027	9	11	A	Csl	25.1-30	190	140	173	110	No	90	12	3	13	2023-10-20	12.5	Main Pit 3/4-6-17	17,265	Incorp	non-sat	76	109	
04-03-028	9	35	A	A	4.6-5.5	0	2	34	0	No	0	13	21	0									
04-03-029	9	76	A	Cg	171-190	190	0	162	80	Yes	90	10	3	13			Main Pit 3/4-6-17	12,000	Inject		66	76	
04-03-030	9	26	Csl	Cg	211-230	165	13	81	108	Yes	0	11	3	13	2023-10-20	12.9	Main Pit 3/4-6-17	15,149	Incorp	non-sat	67	95	
04-03-031	9	11	Csl	Cg	171-190	165	110	96	108	No	0	10	3	13	2023-10-20	5.2	Main Pit 3/4-6-17	15,683	Inject	non-sat	86	99	
04-03-032	9	13	Cg	Cg	171-190	190	51	137	135	Yes	0	27	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126	
04-03-033	9	22	[Rwf-Cs30]	Cg	171-190	165	44	132	130	Yes	0	27	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126	

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, frozen, snow)	N lb/ac	P2O5 lb/ac	
04-03-034	9	10	Cg	Cg	211-230	165	125	162	13	No	0	0	162	13									
04-03-035	9	26	A	A	4.6-5.5	0	35	39	74	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-036	9	11	Cg	Cg	171-190	190	66	125	148	Yes	0	28	3	13			Main Pit 3/4-6-17	25,000	Incorp		110	158	
04-03-037	9	10	A	A	4.6-5.5	0	105	24	0	No	0	3	21	0									
04-03-038	12	28	Cg	Cg	211-230	190	0	89	96	Yes	0	28	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-03-039	11	58	A	Cg	171-190	190	0	160	99	Yes	90	0	3	13			Seperated Solids Average 2023 2/3-4-5	30	Incorp		84	108	
04-04-001	9	22	Cg	Sg30	46-55	0	10	23	0	No	0	23	0	0									
04-04-002	4	24	Cg	Sg30	46-55	0	6	113	125	Yes	0	25	0	0			Main Pit 3/4-6-17	20,000	Incorp		88	126	
04-04-003	9	25	Cg	Sg30	56-65	0	24	103	108	Yes	0	19	0	0			Seperated Solids Average 2023 2/3-4-5	30	Incorp		84	108	
04-04-004	12	31	Cg	As	3.6-4.5	0	0	37	0	No	0	16	21	0									
04-04-005	12	25	Cg	As	2.6-3.5	0	40	87	118	Yes	0	5	0	0	2023-10-21	54.3	Main Pit 3/4-6-17	19,575	Incorp	non-sat	86	123	
04-04-006	9	23	Cg	Sg30	46-55	0	20	56	72	Yes	0	0	0	0			Seperated Solids Average 2023 2/3-4-5	20	Incorp		56	72	
04-04-007	12	29	Cg	As	3.6-4.5	0	0	83	98	Yes	0	17	0	0			Dairy solid 3/4-5-6	20	Unincorp		66	98	
04-04-008	9	14	Csl	Cg	171-190	165	100	100	136	Yes	0	11	3	13	2023-10-22	82.4	Main Pit 3/4-6-17	19,811	Incorp	non-sat	87	125	
04-04-009	9	13	Sg30	Cg	171-190	120	100	93	141	Yes	0	0	3	13	2023-10-23	18.3	Main Pit 3/4-6-17	20,344	Incorp	non-sat	90	128	

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
04-04-010	16	35	Sg30	As	2.6-3.5	0	20	57	52	Yes	20	0	0	0	2023-10-23	185.8	Main Pit 3/4-6-17	4,802	Incorp	non-sat	21	30
															2023-11-20	185.8	Main Pit 3/4-6-17	3,495	Incorp	non-sat	15	22
04-04-011	9	43	Cg	Cg	171-190	165	0	63	99	Yes	0	0	3	13			Main Pit 3/4-6-17	14,000	Incorp		62	88
04-04-012	16	101	Cg	As	2.6-3.5	0	0	0	0	No	0	0	0	0								
04-04-013	16	111	As	A	4.6-5.5	0	0	21	0	No	0	0	21	0								
04-04-014	16	101	Cg	As	2.6-3.5	0	0	46	88	Yes	0	0	0	0			Main Pit 3/4-6-17	14,000	Unincorp		46	88
04-04-015	9	28	Cg	Sg30	46-55	0	20	0	0	No	0	0	0	0								
04-04-016	16	22	As	A	4.6-5.5	0	65	21	0	No	0	0	21	0								
04-05-001	9	14	Cg	Sg30	46-55	0	70	0	0	No	0	0	0	0								
04-05-002	9	10	Cg	Sg30	46-55	0	70	0	0	No	0	0	0	0								
04-05-003	4	10	Cg	Sg30	46-55	0	70	46	72	Yes	0	0	0	0			Seperated Solids Average 2023 2/3-4-5	20	Unincorp		46	72
04-06-001	9	7	Sg30	Cg	171-190	120	110	139	13	No	0	0	139	13								
04-06-002	9	11	Sg30	Cg	171-190	120	100	139	13	No	0	0	139	13								
04-06-003	9	15	Sg30	Cg	171-190	120	100	139	13	No	0	0	139	13								
04-06-004	4	11	Sg30	Cg	171-190	120	100	139	13	No	0	0	139	13								
04-07-001	9	17	A	A	5.6-6.5	0	110	0	0	No	0	0	0	0								
04-07-002	4	101	A	GH	4.1-5	130	0	141	0	No	120	0	21	0								
04-07-003	4	27	A	A	5.6-6.5	0	40	74	129	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38

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	
04-07-003	4	27	A	A	5.6-6.5	0	40	74	129	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
															2023-11-08	33.1	Seperated Solids Average 2023 2/3-4-5	15	Unincorp	non-sat	34	54	
04-07-004	9	25	Cg	Sg30	46-55	0	40	40	63	Yes	0	0	0	0	2023-11-06	35.2	Seperated Solids Average 2023 2/3-4-5	19	Unincorp	non-sat	42	66	
04-07-005	9	12	A	A	4.6-5.5	0	95	40	76	No	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-07-006	4	10	A	A	4.6-5.5	0	105	40	76	No	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-07-007	16	7	A	A	4.6-5.5	0	105	21	0	No	0	0	21	0									
04-08-001	9	27	Sg30	Cg	171-190	120	35	110	0	No	0	0	110	0									
04-08-002	9	45	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0									
04-08-003	9	18	Sg30	Cg	171-190	120	70	127	115	Yes	0	0	30	0	2023-12-28	126.4	Small Pit 5/6-7-17	7,516	Incorp	non-sat	46	54	
															2023-12-29	126.4	Small Pit 5/6-7-17	9,161	Incorp	non-sat	56	66	
04-08-004	9	21	Sg30	Cg	171-190	120	35	110	0	No	0	0	110	0									
04-08-005	9	19	Sg30	Cg	171-190	120	70	110	0	No	0	0	110	0									
04-08-006	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0									
04-08-007	10	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0									
04-08-008	11	24	Sg30	Cg	171-190	120	35	110	0	No	0	0	110	0									

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	
04-08-009	9	13	Sg30	Cg	171-190	120	100	110	0	No	0	0	110	0									
04-08-010	9	15	Sg30	Cg	171-190	120	100	110	0	No	0	0	110	0									
04-08-011	9	14	Sg30	Cg	171-190	120	100	110	0	No	0	0	110	0									
04-08-012	11	12	Sg30	Cg	171-190	120	100	110	0	No	0	0	110	0									
04-08-013	11	13	Sg30	Cg	171-190	120	100	110	0	No	0	0	110	0									
04-08-014	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0									
04-08-015	9	101	Sg30	Cg	171-190	120	0	79	53	Yes	0	0	51	0			Main Pit 3/4-6-17	10,000	Unincorp		33	63	
04-08-016	9	101	Sg30	Cg	171-190	120	0	110	84	Yes	0	0	51	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-08-017	9	101	Sg30	Cg	171-190	120	0	117	94	Yes	0	0	51	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-08-019	11	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0									
04-08-020	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0									
04-08-021	11	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0									
04-08-022	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0									
04-08-023	9	17	Sg30	Cg	171-190	120	70	105	107	Yes	0	0	30	0			Main Pit 3/4-6-17	17,000	Incorp		75	107	
04-08-024	9	31	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0									
04-08-025	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0									
04-08-026	9	24	Sg30	Cg	171-190	120	35	110	0	No	0	0	110	0									
04-08-027	11	15	Sg30	Cg	171-190	120	100	110	0	No	0	0	110	0									



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						
04-09-001	9	101	Csl +cv	Csl +cv	20.1-25	190	0	184	0	No	0	0	184	0														
04-09-002	11	101	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0														
04-10-001	9	20	Sg30	Cg	171-190	120	70	148	0	No	0	0	148	0														
04-10-002	9	101	A	A	4.6-5.5	0	0	21	0	No	0	0	21	0														
04-10-003	4	101	Cg	Sg30	46-55	0	0	14	35	Yes	0	0	14	35														
04-10-004	16	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0														
04-10-005	25	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0														
04-10-006	16	101	Cg	Sg30	46-55	0	0	14	35	Yes	0	0	14	35														
04-10-007	9	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0														
04-10-008	9	38	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0														
04-10-009	9	101	Sg30	Cg	171-190	120	0	148	0	No	0	0	148	0														
04-10-010	9	78	Cg	Cg	171-190	165	0	171	0	No	0	0	171	0														
04-10-011	3	48	Cg	As	1.0-2.5	0	0	0	0	No	0	0	0	0														
04-10-012	2	86	Cg	Cg	171-190	165	0	184	0	No	0	0	184	0														
04-10-013	16	48	Cg	As	3.6-4.5	0	0	0	0	No	0	0	0	0														
04-10-014	16	101	Cg	Cg	171-190	165	0	148	0	No	0	0	148	0														
04-10-015	3	101	A	A	5.6-6.5	0	0	0	0	No	0	0	0	0														
04-10-016	4	57	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0														

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2024 Crop	2024 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		
04-10-017	9	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0										
04-10-018	9	101	Cg	Cg	171-190	125	0	161	0	No	0	0	161	0										
04-10-019	9	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0										
04-10-020	2	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0										
04-10-021	2	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0										
04-10-022	9	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0										
04-10-023	9	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0										
04-10-024	9	101	Cg	Cg	171-190	165	0	184	0	No	0	0	184	0										
04-10-025	9	101	Cg	Cg	171-190	165	0	184	0	No	0	0	184	0										
04-10-026	16	101	Cg	Cg	171-190	125	0	150	0	No	0	0	150	0										
04-10-027	16	101	Cg	Cg	171-190	165	0	184	0	No	0	0	184	0										
04-10-028	2	39	Cg	Cg	171-190	165	0	171	0	No	0	0	171	0										
04-10-029	9	16	A	A	5.6-6.5	0	110	21	0	No	0	0	21	0										
04-10-030	2	57	A	A	5.6-6.5	0	0	0	0	No	0	0	0	0										
04-10-031	9	101	A	A	5.6-6.5	0	0	0	0	No	0	0	0	0										
04-10-032	9	42	Cg	Cg	171-190	165	0	171	0	No	0	0	171	0										
04-10-033	9	11	A	A	5.6-6.5	0	120	21	0	No	0	0	21	0										
04-10-034	16	29	Cg	Cg	171-190	165	24	171	0	No	0	0	171	0										

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	
04-10-035	9	101	Cg	Cg	171-190	125	0	148	0	No	0	0	148	0									
04-10-036	9	101	A	Afk	5.6-6.5	0	0	21	0	No	0	0	21	0									
04-10-037	4	22	Cg	Sg30	46-55	0	9	14	35	Yes	0	0	14	35									
04-10-038	1	101	Cg	Cg	171-190	165	0	171	0	No	0	0	171	0									
04-10-039	3	101	Cg	Cg	171-190	165	0	171	0	No	0	0	171	0									
04-10-040	9	101	A	A	4.6-5.5	0	0	21	0	No	0	0	21	0									
04-15-001	16	18	Sg30	Cg	171-190	120	70	119	20	No	0	0	119	20									
04-15-002	9	14	Sg30	Cg	171-190	120	100	119	20	No	0	0	119	20									
04-15-003	16	16	Sg30	Cg	171-190	120	100	119	20	No	0	0	119	20									
04-15-004	16	20	Sg30	Cg	171-190	120	70	119	20	No	0	0	119	20									
04-15-005	9	22	Sg30	Cg	171-190	120	70	119	20	No	0	0	119	20									
04-16-001	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-16-002	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-16-003	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-16-004	6	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-16-005	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-16-006	4	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-16-007	4	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									

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		
04-16-008	4	101	Cg	Cg	171-190	165	0	110	0	No	0	0	110	0										
04-16-009	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0										
04-16-010	4	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0										
04-16-011	4	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0										
04-16-012	4	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0										
04-17-001	9	27	BNd	Wwg+s	81-100	75	30	79	35	Yes	20	0	59	35										
04-17-002	9	28	Sg30	Cg	191-210	120	40	143	0	No	0	0	143	0										
04-17-003	11	18	Sg30	Cg	191-210	140	75	143	0	No	0	0	143	0										
04-17-004	9	25	Sg30	Cg	191-210	140	40	143	0	No	0	0	143	0										
04-17-005	9	36	Sg30	BNd	31-40	30	0	21	0	No	0	0	21	0										
04-17-006	9	11	Sg30	BNd	31-40	30	80	21	0	No	0	0	21	0										
04-17-007	11	15	Sg30	Cg	191-210	140	105	143	0	No	0	0	143	0										
04-17-008	9	32	Sg30	BNd	31-40	30	20	21	0	No	0	0	21	0										
04-17-009	11	22	Sg30	BNd	31-40	30	40	21	0	No	0	0	21	0										

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

Abbreviation	Crop
[Og-Fs]	Oatlage to Direct Seeded Legume Forage

[Rwf-Cs30]	Winter Rye (forage) to Corn silage, 30 inch row
A	Alfalfa
Afk	Alfalfa, fall killed
As	Alfalfa Seeding Spring
BNd	Dry Beans
Cg	Corn grain
Csl	Corn silage
Csl+cv	Corn silage to small grain cover crop
GH	Grass hay
Sg30	Soybeans 30-36 inch row
Wwg+s	Winter wheat (grain +straw)

## CNM1: DNR CAFO Annual Spreading Report

<b>Crop Year</b>	<b>2025</b>
<b>Reported For</b>	<b>Ridge Breeze Dairy</b>
<b>Printed</b>	<b>2024-01-19</b>
<b>Plan Completion/Update Date</b>	<b>2023-03-20</b>
<b>SnapPlus Version 20.4 built on 2021-06-03</b>	
<b>C:\Users\nathen\Documents\Snap Plus\Ridge Breeze Dairy.snapDb</b>	

**Prepared for:**  
 Ridge Breeze Dairy  
 attn:Brad Gerrits  
 2686 390th Ave  
 Maiden Rock, 54750

**Prepared by:** Tilth Agronomy Group  
 W7684 Hillwood Court  
 Hortonville, 54944  
 920-858-5756, nathen@tilthag.com

### 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	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	
04-01-001	9	177	As	A	5.6-6.5	0	0	0	0	No	0	0	0	0									
04-01-002	9	131	A	A	5.6-6.5	0	0	15	29	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-01-003	9	193	Csl	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	196	0	No	0	22	174	0									
04-02-001	9	128	Csl	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	88	95	Yes	0	22	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-02-002	9	69	A	A	5.6-6.5	0	0	44	63	Yes	0	11	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	

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
04-02-002	9	69	A	A	5.6-6.5	0	0	44	63	Yes	0	11	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-003	9	102	Csl	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	223	101	Yes	0	0	162	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-004	9	61	A	A	4.6-5.5	0	0	24	43	Yes	0	2	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-005	9	72	A	A	5.6-6.5	0	0	40	58	Yes	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-006	9	99	Csl	[Rwf-Cg]	2.0-3.5/211-230	225	0	169	177	Yes	0	0	15	0			Main Pit 3/4-6-17	15,000	Inject		83	95
																	Main Pit 3/4-6-17	15,000	Inject		83	95
04-02-007	9	93	A	A	4.6-5.5	0	0	13	21	Yes	0	2	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-008	9	82	A	A	5.6-6.5	0	0	36	61	Yes	0	4	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-009	9	87	Csl	[Rwf-Cg]	2.0-3.5/211-230	225	0	77	71	Yes	0	37	3	13			Seperated Solids Average 2023 2/3-4-5	20	Unincorp		46	72
04-02-010	9	73	A	A	5.6-6.5	0	0	66	104	Yes	0	12	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38

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	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
04-02-010	9	73	A	A	5.6-6.5	0	0	66	104	Yes	0	12	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-011	9	49	Csl +cv	As	3.6-4.5	0	0	96	116	Yes	0	15	0	0			Main Pit 3/4-6-17	20,000	Incorp		88	127
04-02-012	7	22	Csl +cv	[Rwf-Cs30]	2.0-3.5/20.1-25	225	108	164	184	Yes	0	21	15	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-013	7	19	Csl +cv	Csl +cv	20.1-25	190	14	131	160	Yes	0	26	3	13			Main Pit 3/4-6-17	25,000	Incorp		110	158
04-02-014	9	11	As	A	5.6-6.5	0	120	41	79	No	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-015	4	10	Csl	[Rwf-Cs30]	2.0-3.5/20.1-25	225	210	113	140	No	0	22	3	13			Main Pit 3/4-6-17	20,000	Incorp		88	127
04-02-016	4	18	A	A	5.6-6.5	0	80	47	82	Yes	0	4	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-017	4	16	Csl	Csl	25.1-30	190	130	142	184	Yes	0	20	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-018	4	15	A	A	4.6-5.5	0	95	38	65	No	0	4	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38



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	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
04-02-019	9	33	Csl +cv	Csl +cv	25.1-30	190	0	130	163	Yes	0	20	3	13			Main Pit 3/4-6-17	20,000	Incorp		88	127
																	Seperated Solids Average 2023 2/3-4-5	10	Incorp		28	36
04-02-020	9	50	A	A	4.6-5.5	0	0	46	79	Yes	0	5	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-021	9	67	Csl	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	138	180	Yes	0	19	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-022	9	41	A	A	4.6-5.5	0	0	23	40	Yes	0	2	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-023	9	62	As	A	5.6-6.5	0	0	18	35	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-024	9	30	Csl	As	3.6-4.5	0	0	104	113	Yes	0	25	0	0			Main Pit 3/4-6-17	20,000	Incorp		88	127
04-02-025	9	43	Csl	As	3.6-4.5	0	0	110	122	Yes	0	25	0	0			Main Pit 3/4-6-17	20,000	Incorp		88	127
04-02-026	9	114	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	264	0	No	90	0	174	0								
04-02-027	9	92	As	A	5.6-6.5	0	0	0	0	No	0	0	0	0								
04-02-028	9	84	As	A	4.6-5.5	0	0	0	0	No	0	0	0	0								
04-02-029	9	127	Csl	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	162	13	Yes	0	0	162	13								

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		
04-02-030	9	132	Csl	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	162	13	Yes	0	0	162	13										
04-02-031	9	94	As	A	4.6-5.5	0	0	21	40	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38		
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38		
04-02-032	9	79	Csl	As	3.6-4.5	0	0	103	86	Yes	0	28	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95		
04-02-033	9	66	Csl+cv	Csl	20.1-25	190	0	158	175	Yes	0	21	15	0			Main Pit 3/4-6-17	15,000	Incorp		66	95		
																	Main Pit 3/4-6-17	15,000	Incorp		66	95		
04-02-034	9	101	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0										
04-02-035	9	86	Cg	Csl+cv	20.1-25	165	0	66	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95		
04-02-036	9	84	As	A	4.6-5.5	0	0	34	66	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38		
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38		
04-02-037	9	105	Csl	Csl	25.1-30	190	0	162	13	Yes	0	0	162	13										
04-02-038	9	93	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	167	89	Yes	90	0	15	0			Main Pit 3/4-6-17	15,000	Incorp		66	95		
04-02-039	9	22	Csl	Cg	171-190	190	32	142	192	Yes	0	15	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95		
																	Main Pit 3/4-6-17	15,000	Incorp		66	95		
04-02-040	9	36	Csl	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	178	188	Yes	0	23	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95		
																	Main Pit 3/4-6-17	15,000	Inject		83	95		
04-02-041	9	18	Cg	Cg	171-190	165	59	125	170	Yes	0	17	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95		

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	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
04-02-041	9	18	Cg	Cg	171-190	165	59	125	170	Yes	0	17	3	13			Seperated Solids Average 2023 2/3-4-5	30	Unincorp		69	108
04-02-042	9	14	Csl	Cg	191-210	165	103	104	132	Yes	0	18	3	13			Main Pit 3/4-6-17	20,000	Incorp		88	127
04-02-043	9	14	As	A	5.6-6.5	0	0	42	59	Yes	0	11	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-044	9	40	Csl	As	3.6-4.5	0	0	90	88	Yes	0	29	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-045	9	45	Csl	As	3.6-4.5	0	0	78	87	Yes	0	18	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-046	9	21	A	A	4.6-5.5	0	65	47	66	Yes	0	12	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-047	9	24	Csl +cv	As	3.6-4.5	0	26	100	121	Yes	0	16	0	0			Main Pit 3/4-6-17	20,000	Incorp		88	127
04-02-049	12	61	As	A	5.6-6.5	0	0	29	56	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-050	9	38	A	A	5.6-6.5	0	0	30	50	Yes	0	4	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-051	9	56	Csl	As	2.6-3.5	0	0	88	107	Yes	0	14	0	0			Main Pit 3/4-6-17	20,000	Incorp		88	127
04-02-052	9	76	A	A	5.6-6.5	0	0	29	49	Yes	0	4	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-053	9	46	Cg	As	2.6-3.5	0	0	17	0	No	0	17	0	0								
04-02-054	9	36	A	A	4.6-5.5	0	0	37	61	Yes	0	5	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38

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
04-02-054	9	36	A	A	4.6-5.5	0	0	37	61	Yes	0	5	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-055	9	26	Cg	As	2.6-3.5	0	0	129	90	Yes	50	16	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-056	9	34	Csl	As	3.6-4.5	0	0	83	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-057	16	33	A	Cg	171-190	190	29	170	84	Yes	90	7	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-02-058	9	15	A	A	5.6-6.5	0	110	48	74	No	0	9	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-059	9	41	As	A	4.6-5.5	0	0	53	73	Yes	0	15	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-060	9	51	As	A	4.6-5.5	0	0	49	93	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-061	9	41	A	Cg	171-190	190	0	183	108	Yes	90	7	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95
04-02-062	9	13	A	Cg	171-190	190	100	183	108	Yes	90	7	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95
04-02-063	9	93	Csl	As	3.6-4.5	0	0	60	87	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-064	9	96	Cg	As	3.6-4.5	0	0	7	0	No	0	7	0	0								
04-02-065	9	38	Cg	Csl	25.1-30	190	0	185	193	Yes	0	26	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95

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	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	
04-02-065	9	38	Cg	Csl	25.1-30	190	0	185	193	Yes	0	26	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-02-066	9	40	Csl +cv	Csl +cv	25.1-30	190	0	138	180	Yes	0	19	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95	
																	Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-02-067	9	45	Csl	As	3.6-4.5	0	0	77	89	Yes	0	15	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-02-068	9	36	A	Csl	25.1-30	190	0	187	107	Yes	90	12	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-02-069	9	17	As	A	5.6-6.5	0	110	47	68	No	0	12	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-070	9	26	A	Csl +cv	25.1-30	190	16	171	106	Yes	90	13	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-02-071	9	37	A	A	4.6-5.5	0	0	60	76	Yes	0	20	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-072	6	52	A	Csl	20.1-25	165	0	151	57	Yes	90	6	15	0			Main Pit 3/4-6-17	10,000	Incorp		44	63	
04-02-073	4	45	A	A	4.6-5.5	0	0	60	76	Yes	0	20	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-074	9	75	As	A	5.6-6.5	0	0	25	41	Yes	0	4	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-075	9	59	As	A	5.6-6.5	0	0	57	54	Yes	0	29	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-076	9	101	As	A	5.6-6.5	0	0	0	0	No	0	0	0	0									

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
04-02-077	9	29	Csl	As	3.6-4.5	0	0	83	90	Yes	0	21	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-078	9	27	Cg	As	3.6-4.5	0	0	95	87	Yes	0	20	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-02-079	9	46	Csl	As	3.6-4.5	0	0	61	88	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-080	9	50	Cg	As	2.6-3.5	0	0	85	92	Yes	0	21	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-081	4	44	A	A	4.6-5.5	0	0	34	63	Yes	0	1	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-082	16	40	A	A	4.6-5.5	0	0	43	68	Yes	0	8	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-083	4	15	A	A	4.6-5.5	0	95	53	76	No	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-084	2	14	A	A	4.6-5.5	0	95	49	74	No	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-085	9	101	A	A	4.6-5.5	0	0	26	30	Yes	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-086	9	19	Cg	Csl	15.1-20	190	0	148	186	Yes	0	24	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-088	9	14	Cg	As	3.6-4.5	0	28	107	117	Yes	0	26	0	0			Main Pit 3/4-6-17	20,000	Incorp		88	127
04-02-089	9	14	Cg	Cg	171-190	190	65	152	196	Yes	0	21	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95

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		
04-02-090	9	15	Cg	Cg	171-190	190	63	142	167	Yes	0	32	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95		
																	Main Pit 3/4-6-17	10,000	Incorp		44	63		
04-02-091	9	19	Cg	Cg	171-190	190	70	162	13	No	0	0	162	13										
04-02-092	9	19	Cg	Cg	171-190	190	33	128	139	Yes	0	16	3	13			Main Pit 3/4-6-17	20,000	Inject		110	127		
04-02-093	9	20	Cg	Cg	171-190	190	46	101	108	Yes	0	16	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95		
04-02-094	7	66	Cg	As	3.6-4.5	0	0	94	95	Yes	0	11	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95		
04-02-095	9	98	A	A	5.6-6.5	0	0	0	0	No	0	0	0	0										
04-02-096	9	102	A	A	4.6-5.5	0	0	27	51	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38		
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38		
04-02-097	4	143	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0										
04-02-098	9	102	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0										
04-02-099	9	9	Csl	As	3.6-4.5	0	90	105	127	Yes	0	17	0	0			Main Pit 3/4-6-17	20,000	Incorp		88	127		
04-02-100	9	11	Cg	As	2.6-3.5	0	80	105	127	Yes	0	17	0	0			Main Pit 3/4-6-17	20,000	Incorp		88	127		
04-02-101	9	11	Csl	As	3.6-4.5	0	90	105	127	Yes	0	17	0	0			Main Pit 3/4-6-17	20,000	Incorp		88	127		
04-03-001	9	25	Csl	As	3.6-4.5	0	0	102	95	Yes	0	36	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95		
04-03-002	9	28	Csl	As	3.6-4.5	0	0	103	95	Yes	0	37	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95		
04-03-003	9	36	Csl	Csl	25.1-30	190	0	112	170	Yes	0	0	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95		
																	Main Pit 3/4-6-17	10,000	Incorp		44	63		

**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
04-03-004	9	50	Csl	Csl	20.1-25	165	0	146	135	Yes	0	37	3	13			Main Pit 3/4-6-17	20,000	Inject		110	127
04-03-005	9	28	Csl	Csl	25.1-30	190	50	115	102	Yes	50	0	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-03-006	9	21	A	A	4.6-5.5	0	65	37	54	No	0	9	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-007	9	22	A	A	4.6-5.5	0	65	20	37	No	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-008	9	37	A	A	4.6-5.5	0	0	33	24	Yes	0	20	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-009	4	50	A	Csl	25.1-30	190	0	154	100	Yes	90	0	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-03-010	9	27	[Og-Fs]	A	5.6-6.5	0	0	22	0	No	0	22	0	0								
04-03-011	9	24	Csl	Csl	25.1-30	190	100	114	152	Yes	0	14	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	10,000	Incorp		44	63
04-03-012	9	33	Csl	Csl +cv	20.1-25	165	0	136	182	Yes	0	15	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-03-013	9	39	As	A	5.6-6.5	0	0	28	53	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-014	4	33	Csl	Csl	25.1-30	190	0	142	191	Yes	0	15	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95



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	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	
04-03-015	9	31	As	A	4.6-5.5	0	0	46	49	Yes	0	21	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-016	9	27	As	A	4.6-5.5	0	0	32	22	Yes	0	20	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-017	16	17	Cg	Csl	25.1-30	190	126	137	148	Yes	0	17	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95	
																	Main Pit 3/4-6-17	10,000	Inject		55	63	
04-03-018	9	33	Csl	Cg	171-190	190	3	127	165	Yes	0	18	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95	
																	Main Pit 3/4-6-17	10,000	Incorp		44	63	
04-03-019	4	151	As	A	5.6-6.5	0	0	16	0	No	0	16	0	0									
04-03-020	4	62	As	A	5.6-6.5	0	0	60	72	Yes	0	22	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-021	4	37	Csl	Csl +cv	20.1-25	165	0	117	105	Yes	50	0	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-03-022	9	46	As	A	4.6-5.5	0	0	54	72	Yes	0	17	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-023	4	50	Csl	Csl	25.1-30	190	0	103	108	Yes	0	17	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-03-024	9	85	Cg	As	3.6-4.5	0	0	59	76	Yes	0	19	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-025	9	71	Cg	Cg	171-190	165	0	193	13	Yes	0	31	162	13									

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
04-03-026	9	14	Cg	As	3.6-4.5	0	75	49	57	No	0	19	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-027	9	11	Csl	Cg	171-190	165	110	118	126	Yes	0	17	3	13			Main Pit 3/4-6-17	20,000	Inject		110	127
04-03-028	9	35	A	Csl	25.1-30	190	50	187	104	Yes	120	0	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-03-029	9	76	Cg	Cg	171-190	190	0	174	13	Yes	0	12	162	13								
04-03-030	9	26	Cg	As	3.6-4.5	0	0	100	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-03-031	9	11	Cg	Csl+cv	25.1-30	190	140	149	152	Yes	0	17	0	0			Main Pit 3/4-6-17	25,000	Inject		138	158
04-03-032	9	13	Cg	Cg	171-190	190	16	131	136	Yes	0	21	3	13			Main Pit 3/4-6-17	20,000	Inject		110	127
04-03-033	9	22	Cg	Cg	171-190	190	0	151	160	Yes	0	20	3	13			Main Pit 3/4-6-17	10,000	Inject		55	63
																	Main Pit 3/4-6-17	15,000	Inject		83	95
04-03-034	9	10	Cg	As	3.6-4.5	0	90	103	118	Yes	0	0	0	0			Main Pit 3/4-6-17	20,000	Inject		110	127
04-03-035	9	26	A	Cg	171-190	190	0	187	107	Yes	90	13	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95
04-03-036	9	11	Cg	Cg	171-190	190	28	145	149	Yes	0	24	3	13			Main Pit 3/4-6-17	25,000	Inject		138	158
04-03-037	9	10	A	Cg	191-210	165	115	170	124	Yes	90	0	3	13			Main Pit 3/4-6-17	20,000	Incorp		88	127
04-03-038	12	28	Cg	Cg	171-190	190	0	139	153	Yes	0	15	3	13			Main Pit 3/4-6-17	25,000	Inject		138	158
04-03-039	11	58	Cg	Cg	171-190	190	0	113	140	Yes	0	22	3	13			Main Pit 3/4-6-17	25,000	Incorp		110	158
04-04-001	9	22	Sg30	Cg	171-190	140	35	109	125	Yes	0	0	0	0			Main Pit 3/4-6-17	20,000	Inject		110	127
04-04-002	4	24	Sg30	Cg	171-190	120	0	113	139	Yes	0	22	3	13			Main Pit 3/4-6-17	20,000	Incorp		88	127

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
04-04-003	9	25	Sg30	Cg	191-210	120	0	113	108	Yes	0	28	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95
04-04-004	12	31	As	A	5.6-6.5	0	9	52	59	Yes	0	0	21	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-04-005	12	25	As	A	5.6-6.5	0	2	73	60	Yes	0	21	21	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-04-006	9	23	Sg30	Cg	171-190	120	0	118	114	Yes	0	19	0	0			Main Pit 3/4-6-17	18,000	Inject		99	114
04-04-007	12	29	As	A	5.6-6.5	0	0	77	76	Yes	0	26	11	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-04-008	9	14	Cg	Sg30	46-55	0	34	102	94	Yes	0	21	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-04-009	9	13	Cg	Sg30	46-55	0	29	40	46	Yes	0	22	18	46								
04-04-010	16	35	As	A	5.6-6.5	0	8	60	76	Yes	0	9	11	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-04-011	9	43	Cg	Sg30	46-55	0	0	15	0	No	0	15	0	0								
04-04-012	16	101	As	A	4.6-5.5	0	0	11	0	No	0	0	11	0								
04-04-013	16	111	A	A	4.6-5.5	0	0	21	0	No	0	0	21	0								
04-04-014	16	101	As	A	4.6-5.5	0	0	36	0	No	0	15	21	0								
04-04-015	9	28	Sg30	Cg	171-190	120	35	162	13	No	0	0	162	13								
04-04-016	16	22	A	A	4.6-5.5	0	65	21	0	No	0	0	21	0								

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	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		
04-05-001	9	14	Sg30	Cg	171-190	140	100	162	13	No	0	0	162	13										
04-05-002	9	10	Sg30	Cg	171-190	140	100	162	13	No	0	0	162	13										
04-05-003	4	10	Sg30	Cg	171-190	140	98	64	72	No	0	18	0	0			Seperated Solids Average 2023 2/3-4-5	20	Unincorp			46	72	
04-06-001	9	7	Cg	Sg30	46-55	0	80	82	94	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject			83	95	
04-06-002	9	11	Cg	Sg30	46-55	0	70	82	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject			83	95	
04-06-003	9	15	Cg	Sg30	46-55	0	70	83	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject			83	95	
04-06-004	4	11	Cg	Sg30	46-55	0	70	83	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject			83	95	
04-07-001	9	17	A	Cg	151-170	165	90	159	108	Yes	90	0	3	13			Main Pit 3/4-6-17	15,000	Incorp			66	95	
04-07-002	4	101	GH	GH	4.1-5	130	0	71	0	No	50	0	21	0										
04-07-003	4	27	A	Csl	20.1-25	165	0	170	76	Yes	90	27	0	0			Main Pit 3/4-6-17	12,000	Incorp			53	76	
04-07-004	9	25	Sg30	As	2.6-3.5	0	17	98	89	Yes	20	16	0	0			Main Pit 3/4-6-17	15,000	Incorp			66	95	
04-07-005	9	12	A	A	4.6-5.5	0	95	72	114	Yes	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp			20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp			20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp			20	38	
04-07-006	4	10	A	A	4.6-5.5	0	105	72	114	Yes	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp			20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp			20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp			20	38	
04-07-007	16	7	A	A	4.6-5.5	0	105	61	76	No	0	0	21	0			Main Pit 3/4-6-17	6,000	Unincorp			20	38	

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
04-07-007	16	7	A	A	4.6-5.5	0	105	61	76	No	0	0	21	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-08-001	9	27	Cg	Sg30	56-65	0	25	66	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-08-002	9	45	Cg	Sg30	56-65	0	0	66	94	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-08-003	9	18	Cg	Sg30	56-65	0	5	89	94	Yes	0	24	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-08-004	9	21	Cg	Sg30	56-65	0	25	66	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-08-005	9	19	Cg	Sg30	56-65	0	50	66	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-08-006	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0								
04-08-007	10	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0								
04-08-008	11	24	Cg	Sg30	56-65	0	25	0	0	No	0	0	0	0								
04-08-009	9	13	Cg	Sg30	56-65	0	80	0	0	No	0	0	0	0								
04-08-010	9	15	Cg	Sg30	56-65	0	80	0	0	No	0	0	0	0								
04-08-011	9	14	Cg	Sg30	56-65	0	80	0	0	No	0	0	0	0								
04-08-012	11	12	Cg	Sg30	56-65	0	80	82	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-08-013	11	13	Cg	Sg30	56-65	0	80	82	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-08-014	9	101	Cg	Sg30	56-65	0	0	66	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-08-015	9	101	Cg	Sg30	56-65	0	0	9	0	No	0	9	0	0								
04-08-016	9	101	Cg	Sg30	56-65	0	0	15	0	No	0	15	0	0								
04-08-017	9	101	Cg	Sg30	56-65	0	0	16	0	No	0	16	0	0								

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	
04-08-019	11	101	Cg	Sg30	56-65	0	0	88	126	Yes	0	0	0	0			Main Pit 3/4-6-17	20,000	Incorp		88	127	
04-08-020	9	101	Cg	Sg30	56-65	0	0	66	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-08-021	11	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-08-022	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-08-023	9	17	Cg	Sg30	56-65	0	13	102	95	Yes	0	19	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-08-024	9	31	Cg	Sg30	56-65	0	0	66	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-08-025	9	101	Cg	Sg30	56-65	0	0	63	90	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-08-026	9	24	Cg	Sg30	56-65	0	25	65	93	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-08-027	11	15	Cg	Sg30	56-65	0	80	83	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-09-001	9	101	Csl +cv	Sg +cv	46-55	0	0	0	0	No	0	0	0	0									
04-09-002	11	101	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0									
04-10-001	9	20	Cg	Sg30	46-55	0	40	82	94	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-10-002	9	101	A	A	4.6-5.5	0	0	21	0	No	0	0	21	0									
04-10-003	4	101	Sg30	Cg	171-190	120	0	148	0	No	0	0	148	0									
04-10-004	16	101	Sg30	Cg	171-190	120	0	148	0	No	0	0	148	0									
04-10-005	25	101	Sg30	Cg	171-190	120	0	148	0	No	0	0	148	0									
04-10-006	16	101	Sg30	Cg	171-190	140	0	148	0	No	0	0	148	0									
04-10-007	9	101	Sg30	Cg	171-190	120	0	148	0	No	0	0	148	0									

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			
04-10-008	9	38	Sg30	Cg	171-190	120	0	148	0	No	0	0	148	0											
04-10-009	9	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0											
04-10-010	9	78	Cg	Cg	171-190	165	0	157	94	Yes	0	0	92	0			Main Pit 3/4-6-17	15,000	Incorp		66	95			
04-10-011	3	48	As	A	5.6-6.5	0	0	32	62	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38			
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38			
04-10-012	2	86	Cg	Cg	171-190	165	0	156	93	Yes	0	0	92	0			Main Pit 3/4-6-17	15,000	Incorp		66	95			
04-10-013	16	48	As	A	5.6-6.5	0	0	32	62	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38			
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38			
04-10-014	16	101	Cg	Cg	171-190	165	0	138	0	No	0	0	138	0											
04-10-015	3	101	A	Afk	4.6-5.5	0	0	0	0	No	0	0	0	0											
04-10-016	4	57	Sg30	Cg	171-190	100	0	136	0	No	0	0	136	0											
04-10-017	9	101	Sg30	Cg	171-190	100	0	148	0	No	0	0	148	0											
04-10-018	9	101	Cg	Cg	171-190	125	0	161	0	No	0	0	161	0											
04-10-019	9	101	Sg30	Cg	171-190	120	0	150	0	No	0	0	150	0											
04-10-020	2	101	Sg30	Cg	171-190	120	0	150	0	No	0	0	150	0											
04-10-021	2	101	Sg30	Cg	171-190	120	0	150	0	No	0	0	150	0											
04-10-022	9	101	Sg30	Cg	171-190	100	0	150	0	No	0	0	150	0											
04-10-023	9	101	Sg30	Cg	171-190	120	0	150	0	No	0	0	150	0											

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			
04-10-024	9	101	Cg	Cg	171-190	165	0	184	0	No	0	0	184	0											
04-10-025	9	101	Cg	Cg	171-190	165	0	184	0	No	0	0	184	0											
04-10-026	16	101	Cg	Cg	171-190	125	0	150	0	No	0	0	150	0											
04-10-027	16	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0											
04-10-028	2	39	Cg	Cg	171-190	165	0	130	127	Yes	0	0	42	0			Main Pit 3/4-6-17	20,000	Incorp		88	127			
04-10-029	9	16	A	Afk	4.6-5.5	0	95	61	76	No	0	0	21	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38			
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38			
04-10-030	2	57	A	Afk	4.6-5.5	0	0	0	0	No	0	0	0	0											
04-10-031	9	101	A	Afk	4.6-5.5	0	0	0	0	No	0	0	0	0											
04-10-032	9	42	Cg	Sg30	46-55	0	0	66	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95			
04-10-033	9	11	A	Afk	4.6-5.5	0	105	61	76	No	0	0	21	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38			
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38			
04-10-034	16	29	Cg	Sg30	46-55	0	20	66	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95			
04-10-035	9	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0											
04-10-036	9	101	Afk	Afk	4.6-5.5	0	0	21	0	No	0	0	21	0											
04-10-037	4	22	Sg30	Cg	171-190	120	9	161	35	Yes	0	0	161	35											
04-10-038	1	101	Cg	Cg	171-190	165	0	171	0	No	0	0	171	0											
04-10-039	3	101	Cg	Cg	171-190	165	0	171	0	No	0	0	171	0											



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	
04-10-040	9	101	A	Afk	4.6-5.5	0	0	21	0	No	0	0	21	0									
04-15-001	16	18	Cg	Cg	171-190	165	70	120	106	Yes	0	0	30	0			Small Pit 5/6-7-17	15,000	Incorp		92	108	
04-15-002	9	14	Cg	Cg	171-190	165	100	179	175	Yes	0	0	30	0			Small Pit 5/6-7-17	25,000	Incorp		153	180	
04-15-003	16	16	Cg	Cg	171-190	165	100	140	158	Yes	0	0	30	0			Main Pit 3/4-6-17	25,000	Incorp		110	158	
04-15-004	16	20	Cg	Cg	171-190	165	70	166	156	Yes	0	0	30	0			Main Pit 3/4-6-17	25,000	Inject		138	158	
04-15-005	9	22	Cg	Cg	171-190	165	70	168	158	Yes	0	0	30	0			Main Pit 3/4-6-17	25,000	Inject		138	158	
04-16-001	9	101	Sg30	Cg	171-190	100	0	110	0	No	0	0	110	0									
04-16-002	9	101	Sg30	Cg	171-190	100	0	110	0	No	0	0	110	0									
04-16-003	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0									
04-16-004	6	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0									
04-16-005	9	101	Sg30	Cg	171-190	100	0	110	0	No	0	0	110	0									
04-16-006	4	101	Sg30	Cg	171-190	100	0	110	0	No	0	0	110	0									
04-16-007	4	101	Sg30	Cg	171-190	100	0	110	0	No	0	0	110	0									
04-16-008	4	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-16-009	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0									
04-16-010	4	101	Sg30	Cg	171-190	100	0	110	0	No	0	0	110	0									
04-16-011	4	101	Sg30	Cg	171-190	100	0	110	0	No	0	0	110	0									
04-16-012	4	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0									

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
04-17-001	9	27	Wwg+s	Sg30	66-75	0	25	83	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-17-002	9	28	Cg	Sg30	66-75	0	30	82	94	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-17-003	11	18	Cg	Sg30	66-75	0	55	83	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-17-004	9	25	Cg	Sg30	66-75	0	30	83	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-17-005	9	36	BNd	Wwg+s	81-100	75	0	87	0	No	20	0	67	0								
04-17-006	9	11	BNd	Wwg+s	81-100	75	95	87	0	No	20	0	67	0								
04-17-007	11	15	Cg	Sg30	66-75	0	85	114	108	Yes	0	0	0	0			Small Pit 5/6-7-17	15,000	Inject		114	108
04-17-008	9	32	BNd	Wwg+s	81-100	75	30	87	0	No	20	0	67	0								
04-17-009	11	22	BNd	Wwg+s	81-100	75	55	79	35	No	20	0	59	35								

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

Crop Abbreviations	
Abbreviation	Crop
[Og-Fs]	Oatlage to Direct Seeded Legume Forage
[Rwf-Cg]	Winter Rye (forage) to Corn grain
[Rwf-Cs30]	Winter Rye (forage) to Corn silage, 30 inch row
A	Alfalfa
Afk	Alfalfa, fall killed
As	Alfalfa Seeding Spring

BNd	Dry Beans
Cg	Corn grain
Csl	Corn silage
Csl+cv	Corn silage to small grain cover crop
GH	Grass hay
Sg+cv	Soybeans to small grain cover crop
Sg30	Soybeans 30-36 inch row
Wwg+s	Winter wheat (grain +straw)

# CNM1: DNR CAFO Annual Spreading Report

<b>Crop Year</b>	<b>2026</b>
<b>Reported For</b>	<b>Ridge Breeze Dairy</b>
<b>Printed</b>	<b>2024-01-19</b>
<b>Plan Completion/Update Date</b>	<b>2023-03-20</b>
<b>SnapPlus Version 20.4 built on 2021-06-03</b>	
<b>C:\Users\nathen\Documents\Snap Plus\Ridge Breeze Dairy.snapDb</b>	

**Prepared for:**  
 Ridge Breeze Dairy  
 attn:Brad Gerrits  
 2686 390th Ave  
 Maiden Rock, 54750

**Prepared by:** Tilth Agronomy Group  
 W7684 Hillwood Court  
 Hortonville, 54944  
 920-858-5756, nathen@tilthag.com

## 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			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		
04-01-001	9	177	A	A	5.6-6.5	0	0	26	49	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38		
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38		
04-01-002	9	131	A	A	4.6-5.5	0	0	5	0	No	0	5	0	0										
04-01-003	9	193	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	174	0	No	0	0	174	0										
04-02-001	9	128	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	250	0	191	0	No	0	17	174	0										

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
04-02-002	9	69	A	A	4.6-5.5	0	0	27	31	Yes	0	11	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17		Unincorp			
04-02-003	9	102	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	76	88	Yes	0	15	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-004	9	61	A	A	5.6-6.5	0	0	22	28	Yes	0	7	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-005	9	72	A	A	4.6-5.5	0	0	40	57	Yes	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-006	9	99	[Rwf-Cg]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	229	189	Yes	0	31	15	0			Main Pit 3/4-6-17	15,000	Inject		83	95
																	Small Pit 5/6-7-17	15,000	Inject		114	108
04-02-007	9	93	A	Cg	171-190	190	0	172	99	Yes	90	4	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95
04-02-008	9	82	A	A	5.6-6.5	0	0	43	61	Yes	0	11	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-009	9	87	[Rwf-Cg]	Cg	171-190	165	0	104	70	Yes	0	15	15	0			Small Pit 5/6-7-17	10,000	Inject		76	72
04-02-010	9	73	A	A	5.6-6.5	0	0	72	104	Yes	0	18	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-011	9	49	As	A	5.6-6.5	0	0	63	83	Yes	0	20	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38

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
04-02-011	9	49	As	A	5.6-6.5	0	0	63	83	Yes	0	20	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-012	7	22	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	54	207	184	Yes	0	32	15	0			Main Pit 3/4-6-17	15,000	Inject		83	95
																	Main Pit 3/4-6-17	15,000	Inject		83	95
04-02-013	7	19	Csl+cv	Csl+cv	20.1-25	165	0	131	130	Yes	0	26	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126
04-02-014	9	11	A	A	5.6-6.5	0	120	55	79	No	0	14	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-015	4	10	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	210	135	139	No	0	22	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126
04-02-016	4	18	A	A	4.6-5.5	0	63	49	67	Yes	0	14	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-017	4	16	Csl	[Rwf-Cs30]	2.0-3.5/20.1-25	225	136	132	127	No	0	30	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126
04-02-018	4	15	A	A	4.6-5.5	0	95	47	68	No	0	11	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-019	9	33	Csl+cv	Csl+cv	25.1-30	165	0	165	196	Yes	0	29	3	13			Main Pit 3/4-6-17	20,000	Incorp		88	126
																	Seperated Solids Average 2023 2/3-4-5	20	Incorp		56	72

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	
04-02-020	9	50	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	169	93	Yes	90	14	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-02-021	9	67	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	177	180	Yes	0	29	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95	
																	Main Pit 3/4-6-17	15,000	Inject		83	95	
04-02-022	9	41	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	171	95	Yes	90	7	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-02-023	9	62	A	A	5.6-6.5	0	0	61	104	Yes	0	6	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-024	9	30	As	A	5.6-6.5	0	0	49	55	Yes	0	20	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-025	9	43	As	A	5.6-6.5	0	0	66	87	Yes	0	21	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-026	9	114	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	158	136	Yes	0	0	15	0			Small Pit 5/6-7-17	20,000	Inject		152	144	
04-02-027	9	92	A	A	5.6-6.5	0	0	0	0	No	0	0	0	0									
04-02-028	9	84	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0									
04-02-029	9	127	[Rwf-Cs30]	As	3.6-4.5	0	0	0	0	No	0	0	0	0									

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		
04-02-030	9	132	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	162	13	Yes	0	0	162	13										
04-02-031	9	94	A	A	4.6-5.5	0	0	28	39	Yes	0	7	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38		
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38		
04-02-032	9	79	As	A	5.6-6.5	0	0	34	37	Yes	0	15	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38		
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38		
04-02-033	9	66	Csl	Csl+cv	25.1-30	165	0	185	133	Yes	0	30	15	0			Small Pit 5/6-7-17	20,000	Inject		152	144		
04-02-034	9	101	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0										
04-02-035	9	86	Csl+cv	Cg	151-170	165	0	169	130	Yes	0	17	15	0			Small Pit 5/6-7-17	18,000	Inject		137	130		
04-02-036	9	84	A	A	4.6-5.5	0	0	11	0	No	0	11	0	0										
04-02-037	9	105	Csl	As	3.6-4.5	0	0	0	0	No	0	0	0	0										
04-02-038	9	93	[Rwf-Cs30]	As	3.6-4.5	0	0	78	89	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95		
04-02-039	9	22	Cg	Csl	20.1-25	165	0	158	191	Yes	0	31	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95		
																	Main Pit 3/4-6-17	15,000	Incorp		66	95		
04-02-040	9	36	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	174	181	Yes	0	30	3	13			Main Pit 3/4-6-17	25,000	Inject		138	158		
																	Seperated Solids Average 2023 2/3-4-5	10	Unincorp		23	36		
04-02-041	9	18	Cg	Cg	171-190	190	0	159	189	Yes	0	33	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95		
																	Main Pit 3/4-6-17	15,000	Incorp		66	95		



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
04-02-042	9	14	Cg	[Rwf-Cs30]	2.0-3.5/20.1-25	225	161	107	132	No	0	21	3	13			Main Pit 3/4-6-17	20,000	Incorp		88	126
04-02-043	9	14	A	A	5.6-6.5	0	27	41	58	Yes	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-044	9	40	As	A	5.6-6.5	0	0	40	47	Yes	0	15	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-045	9	45	As	A	5.6-6.5	0	0	38	45	Yes	0	15	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-046	9	21	A	A	5.6-6.5	0	79	47	66	No	0	12	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-047	9	24	As	A	5.6-6.5	0	0	51	57	Yes	0	21	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-049	12	61	A	A	5.6-6.5	0	0	39	55	Yes	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-050	9	38	A	A	5.6-6.5	0	0	22	25	Yes	0	9	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-051	9	56	As	A	5.6-6.5	0	0	32	25	Yes	0	19	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-052	9	76	A	A	4.6-5.5	0	0	21	24	Yes	0	8	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-053	9	46	As	A	5.6-6.5	0	0	37	71	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38

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
04-02-053	9	46	As	A	5.6-6.5	0	0	37	71	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-054	9	36	A	A	5.6-6.5	0	0	27	30	Yes	0	11	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17		Unincorp			
04-02-055	9	26	As	A	5.6-6.5	0	0	45	56	Yes	0	16	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-056	9	34	As	A	5.6-6.5	0	0	70	102	Yes	0	17	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-057	16	33	Cg	Cg	171-190	165	0	88	83	Yes	0	15	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-02-058	9	15	A	A	5.6-6.5	0	110	52	74	No	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-059	9	41	A	A	4.6-5.5	0	0	51	72	Yes	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-060	9	51	A	A	4.6-5.5	0	0	65	93	Yes	0	16	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38

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	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
04-02-061	9	41	Cg	Csl +cv	20.1-25	165	0	130	139	Yes	0	17	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126
04-02-062	9	13	Cg	Csl +cv	20.1-25	165	102	130	139	Yes	0	17	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126
04-02-063	9	93	As	A	5.6-6.5	0	0	41	50	Yes	0	15	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-064	9	96	As	A	5.6-6.5	0	0	0	0	No	0	0	0	0								
04-02-065	9	38	Csl	Csl	25.1-30	165	0	160	166	Yes	0	31	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126
																	Seperated Solids Average 2023 2/3-4-5	10	Unincorp		23	36
04-02-066	9	40	Csl +cv	Csl +cv	25.1-30	165	0	148	179	Yes	0	29	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-067	9	45	As	A	4.6-5.5	0	0	43	53	Yes	0	15	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-068	9	36	Csl	Csl	25.1-30	165	0	173	209	Yes	0	16	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126
																	Seperated Solids Average 2023 2/3-4-5	20	Unincorp		46	72
04-02-069	9	17	A	A	5.6-6.5	0	110	47	68	No	0	12	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-070	9	26	Csl +cv	Csl +cv	25.1-30	165	0	127	167	Yes	0	16	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	10,000	Incorp		44	63

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	
04-02-071	9	37	A	A	4.6-5.5	0	0	53	76	Yes	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-072	6	52	Csl	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	144	170	Yes	0	10	15	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	
																	Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-02-073	4	45	A	Csl	20.1-25	165	0	150	76	Yes	90	13	3	13			Main Pit 3/4-6-17	10,000	Incorp		44	63	
04-02-074	9	75	A	A	5.6-6.5	0	0	28	41	Yes	0	7	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-075	9	59	A	A	5.6-6.5	0	0	37	54	Yes	0	9	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-076	9	101	A	A	5.6-6.5	0	0	0	0	No	0	0	0	0									
04-02-077	9	29	As	A	5.6-6.5	0	0	43	52	Yes	0	16	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-078	9	27	As	A	5.6-6.5	0	0	41	51	Yes	0	15	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-079	9	46	As	A	5.6-6.5	0	0	40	48	Yes	0	15	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-080	9	50	As	A	5.6-6.5	0	0	47	60	Yes	0	16	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	

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	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
04-02-081	4	44	A	Csl	20.1-25	165	0	159	92	Yes	90	11	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-082	16	40	A	Csl	20.1-25	165	0	176	84	Yes	90	12	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-02-083	4	15	A	Csl	20.1-25	165	110	172	108	No	90	13	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-084	2	14	A	Csl	20.1-25	165	110	171	106	No	90	13	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-085	9	101	A	Csl	20.1-25	165	0	165	13	Yes	90	5	70	13								
04-02-086	9	19	Csl	Cg	171-190	165	0	154	186	Yes	0	30	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-088	9	14	As	A	5.6-6.5	0	21	45	49	Yes	0	20	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-089	9	14	Cg	As	3.6-4.5	0	0	96	91	Yes	0	32	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-090	9	15	Cg	As	3.6-4.5	0	0	91	92	Yes	0	27	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-091	9	19	Cg	As	3.6-4.5	0	50	80	92	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-02-092	9	19	Cg	Cg	171-190	190	0	134	138	Yes	0	22	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126
04-02-093	9	20	Cg	Cg	171-190	165	8	129	139	Yes	0	16	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126
04-02-094	7	66	As	A	5.6-6.5	0	0	17	0	No	0	17	0	0								
04-02-095	9	98	A	A	4.6-5.5	0	0	29	56	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-096	9	102	A	A	4.6-5.5	0	0	36	51	Yes	0	9	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38

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	
04-02-096	9	102	A	A	4.6-5.5	0	0	36	51	Yes	0	9	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-097	4	143	A	A	4.6-5.5	0	0	19	36	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-098	9	102	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0									
04-02-099	9	9	As	A	5.6-6.5	0	83	61	74	No	0	22	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-100	9	11	As	A	5.6-6.5	0	73	81	112	Yes	0	22	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-101	9	11	As	A	5.6-6.5	0	83	81	113	Yes	0	22	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-001	9	25	As	A	4.6-5.5	0	0	17	0	No	0	17	0	0									
04-03-002	9	28	As	A	5.6-6.5	0	0	54	73	Yes	0	16	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-003	9	36	Csl	As	3.6-4.5	0	0	92	94	Yes	0	27	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-03-004	9	50	Csl	As	3.6-4.5	0	0	127	122	Yes	0	21	0	0			Main Pit 3/4-6-17	20,000	Inject		110	126	
04-03-005	9	28	Csl	As	3.6-4.5	0	0	77	88	Yes	0	15	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	

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
04-03-006	9	21	A	A	4.6-5.5	0	65	47	73	Yes	0	9	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-007	9	22	A	A	4.6-5.5	0	65	43	69	Yes	0	7	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-008	9	37	A	A	5.6-6.5	0	0	58	103	Yes	0	4	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-009	4	50	Csl	Csl +cv	20.1-25	165	0	119	158	Yes	0	15	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	10,000	Incorp		44	63
04-03-010	9	27	A	A	5.6-6.5	0	0	32	62	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-011	9	24	Csl	Csl	25.1-30	165	48	124	151	Yes	0	24	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	10,000	Incorp		44	63
04-03-012	9	33	Csl +cv	As	3.6-4.5	0	0	127	112	Yes	0	29	0	0			Main Pit 3/4-6-17	20,000	Inject		110	126
04-03-013	9	39	A	A	5.6-6.5	0	0	37	53	Yes	0	9	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-014	4	33	Csl	Csl	20.1-25	165	0	137	161	Yes	0	31	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	10,000	Incorp		44	63

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
04-03-015	9	31	A	A	4.6-5.5	0	0	34	49	Yes	0	9	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-016	9	27	A	A	4.6-5.5	0	0	16	22	Yes	0	4	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-017	16	17	Csl	As	3.6-4.5	0	58	143	147	Yes	0	23	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95
																	Main Pit 3/4-6-17	10,000	Inject		55	63
04-03-018	9	33	Cg	As	3.6-4.5	0	0	89	91	Yes	0	26	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-03-019	4	151	A	A	5.6-6.5	0	0	0	0	No	0	0	0	0								
04-03-020	4	62	A	A	5.6-6.5	0	0	51	72	Yes	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-021	4	37	Csl +cv	Csl	25.1-30	165	0	126	166	Yes	0	16	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	10,000	Incorp		44	63
04-03-022	9	46	A	A	4.6-5.5	0	0	49	71	Yes	0	12	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-023	4	50	Csl	As	3.6-4.5	0	0	83	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-03-024	9	85	As	A	5.6-6.5	0	0	53	76	Yes	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-025	9	71	Cg	Cg	171-190	165	0	162	13	Yes	0	0	162	13								



**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
04-03-026	9	14	As	A	4.6-5.5	0	95	40	57	No	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-027	9	11	Cg	Cg	171-190	165	94	121	126	Yes	0	20	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126
04-03-028	9	35	Csl	As	3.6-4.5	0	0	130	91	Yes	50	16	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-03-029	9	76	Cg	Cg	171-190	165	0	162	13	Yes	0	0	162	13								
04-03-030	9	26	As	A	4.6-5.5	0	0	54	70	Yes	0	17	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-031	9	11	Csl +cv	As	3.6-4.5	0	78	105	91	Yes	0	26	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-03-032	9	13	Cg	Cg	171-190	165	0	131	135	Yes	0	21	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126
04-03-033	9	22	Cg	Csl	20.1-25	165	0	131	130	Yes	0	26	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126
04-03-034	9	10	As	A	4.6-5.5	0	77	58	70	No	0	21	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-035	9	26	Cg	Cg	171-190	165	0	127	137	Yes	0	16	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126
04-03-036	9	11	Cg	As	3.6-4.5	0	0	99	108	Yes	0	24	0	0			Main Pit 3/4-6-17	20,000	Incorp		88	126
04-03-037	9	10	Cg	As	3.6-4.5	0	81	115	110	Yes	0	19	0	0			Main Pit 3/4-6-17	20,000	Inject		110	126
04-03-038	12	28	Cg	Cg	171-190	165	0	148	152	Yes	0	24	3	13			Main Pit 3/4-6-17	25,000	Inject		138	158
04-03-039	11	58	Cg	As	3.6-4.5	0	0	110	126	Yes	0	22	0	0			Main Pit 3/4-6-17	25,000	Incorp		110	158
04-04-001	9	22	Cg	Sg30	46-55	0	0	131	124	Yes	0	22	0	0			Main Pit 3/4-6-17	20,000	Inject		110	126

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
04-04-002	4	24	Cg	Sg30	46-55	0	0	110	125	Yes	0	22	0	0			Main Pit 3/4-6-17	20,000	Incorp		88	126
04-04-003	9	25	Cg	As	3.6-4.5	0	0	16	0	No	0	16	0	0								
04-04-004	12	31	A	A	5.6-6.5	0	0	62	59	Yes	0	10	21	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-04-005	12	25	A	A	5.6-6.5	0	22	62	60	Yes	0	10	21	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-04-006	9	23	Cg	Sg30	46-55	0	0	103	95	Yes	0	20	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-04-007	12	29	A	A	4.6-5.5	0	0	64	76	Yes	0	13	11	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-04-008	9	14	Sg30	Cg	171-190	120	40	97	93	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-04-009	9	13	Sg30	Cg	171-190	120	83	83	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-04-010	16	35	A	A	5.6-6.5	0	0	64	76	Yes	0	13	11	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-04-011	9	43	Sg30	Cg	171-190	120	0	84	106	Yes	0	0	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95
04-04-012	16	101	A	A	4.6-5.5	0	0	42	60	Yes	0	0	11	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-04-013	16	111	A	A	4.6-5.5	0	0	21	0	No	0	0	21	0								
04-04-014	16	101	A	A	4.6-5.5	0	0	21	0	No	0	0	21	0								

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
04-04-015	9	28	Cg	Sg30	46-55	0	20	82	94	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-04-016	16	22	A	A	4.6-5.5	0	65	50	75	Yes	0	0	11	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-05-001	9	14	Cg	Sg30	46-55	0	70	83	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-05-002	9	10	Cg	Sg30	46-55	0	70	83	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-05-003	4	10	Cg	Sg30	46-55	0	70	101	95	Yes	0	18	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-06-001	9	7	Sg30	Cg	171-190	120	96	101	107	Yes	0	16	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95
04-06-002	9	11	Sg30	Cg	171-190	120	75	101	107	Yes	0	16	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95
04-06-003	9	15	Sg30	Cg	171-190	120	75	103	108	Yes	0	17	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95
04-06-004	4	11	Sg30	Cg	171-190	120	75	103	108	Yes	0	17	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95
04-07-001	9	17	Cg	Csl	20.1-25	165	92	108	139	Yes	0	17	3	13			Main Pit 3/4-6-17	20,000	Incorp		88	126
04-07-002	4	101	GH	GH	4.1-5	130	0	21	0	No	0	0	21	0								
04-07-003	4	27	Csl	As	2.6-3.5	0	0	101	126	Yes	0	13	0	0			Main Pit 3/4-6-17	20,000	Incorp		88	126
04-07-004	9	25	As	A	4.6-5.5	0	0	62	87	Yes	0	16	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-07-005	9	12	A	A	4.6-5.5	0	76	79	113	Yes	0	20	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38

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
04-07-005	9	12	A	A	4.6-5.5	0	76	79	113	Yes	0	20	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-07-006	4	10	A	A	4.6-5.5	0	96	79	113	Yes	0	20	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-07-007	16	7	A	A	4.6-5.5	0	105	74	76	No	0	13	21	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-08-001	9	27	Sg30	Cg	171-190	120	0	119	94	Yes	0	16	21	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-08-002	9	45	Sg30	Cg	171-190	120	0	128	94	Yes	0	16	30	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-08-003	9	18	Sg30	Cg	171-190	120	0	128	94	Yes	0	16	30	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-08-004	9	21	Sg30	Cg	171-190	120	0	127	0	No	0	17	110	0								
04-08-005	9	19	Sg30	Cg	171-190	120	25	113	95	Yes	0	17	30	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-08-006	9	101	Sg30	Cg	171-190	120	0	96	95	Yes	0	0	30	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-08-007	10	101	Sg30	Cg	171-190	120	0	96	95	Yes	0	0	30	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-08-008	11	24	Sg30	Cg	171-190	120	35	110	0	No	0	0	110	0								
04-08-009	9	13	Sg30	Cg	171-190	120	100	110	0	No	0	0	110	0								
04-08-010	9	15	Sg30	Cg	171-190	120	100	110	0	No	0	0	110	0								
04-08-011	9	14	Sg30	Cg	171-190	120	100	110	0	No	0	0	110	0								
04-08-012	11	12	Sg30	Cg	171-190	120	85	83	0	No	0	16	67	0								

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		
04-08-013	11	13	Sg30	Wwg +s +acv	81-100	55	70	50	0	No	0	16	34	0										
04-08-014	9	101	Sg30	Cg	171-190	120	0	127	0	No	0	17	110	0										
04-08-015	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0										
04-08-016	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0										
04-08-017	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0										
04-08-019	11	101	Sg30	Cg	171-190	120	0	132	0	No	0	22	110	0										
04-08-020	9	101	Sg30	Cg	171-190	120	0	127	0	No	0	17	110	0										
04-08-021	11	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0										
04-08-022	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0										
04-08-023	9	17	Sg30	Cg	171-190	120	0	130	95	Yes	0	17	30	0			Main Pit 3/4-6-17	15,000	Inject		83	95		
04-08-024	9	31	Sg30	Cg	171-190	120	0	128	94	Yes	0	16	30	0			Main Pit 3/4-6-17	15,000	Inject		83	95		
04-08-025	9	101	Sg30	Cg	171-190	120	0	126	0	No	0	16	110	0										
04-08-026	9	24	Sg30	Cg	171-190	120	0	127	93	Yes	0	16	30	0			Main Pit 3/4-6-17	15,000	Inject		83	95		
04-08-027	11	15	Sg30	Cg	171-190	120	85	130	95	Yes	0	17	30	0			Main Pit 3/4-6-17	15,000	Inject		83	95		
04-09-001	9	101	Sg +cv	Cg	151-170	120	0	148	0	No	0	0	148	0										
04-09-002	11	101	A	Cg	151-170	165	0	120	0	No	120	0	0	0										
04-10-001	9	20	Sg30	Cg	171-190	140	16	98	94	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95		
04-10-002	9	101	A	Cg	171-190	190	0	203	0	No	90	0	113	0										

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		
04-10-003	4	101	Cg	As	2.6-3.5	0	0	21	0	No	0	0	21	0										
04-10-004	16	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0										
04-10-005	25	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0										
04-10-006	16	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0										
04-10-007	9	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0										
04-10-008	9	38	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0										
04-10-009	9	101	Sg30	Cg	171-190	120	0	148	0	No	0	0	148	0										
04-10-010	9	78	Cg	Sg30	46-55	0	0	81	93	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Incorp			66	95	
04-10-011	3	48	A	A	5.6-6.5	0	0	43	62	Yes	0	11	0	0			Main Pit 3/4-6-17	6,000	Unincorp			20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp			20	38	
04-10-012	2	86	Cg	Sg30	46-55	0	0	16	0	No	0	16	0	0										
04-10-013	16	48	A	A	5.6-6.5	0	0	43	62	Yes	0	11	0	0			Main Pit 3/4-6-17	6,000	Unincorp			20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp			20	38	
04-10-014	16	101	Cg	As	1.0-2.5	0	0	0	0	No	0	0	0	0										
04-10-015	3	101	Afk	Cg	171-190	165	0	182	0	No	90	0	92	0										
04-10-016	4	57	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0										
04-10-017	9	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0										
04-10-018	9	101	Cg	Cg	171-190	125	0	161	0	No	0	0	161	0										

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	
04-10-019	9	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0									
04-10-020	2	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0									
04-10-021	2	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0									
04-10-022	9	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0									
04-10-023	9	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0									
04-10-024	9	101	Cg	As	3.6-4.5	0	0	0	0	No	0	0	0	0									
04-10-025	9	101	Cg	As	1.0-2.5	0	0	0	0	No	0	0	0	0									
04-10-026	16	101	Cg	As	1.0-2.5	0	0	0	0	No	0	0	0	0									
04-10-027	16	101	Sg30	Cg	171-190	120	0	161	0	No	0	0	161	0									
04-10-028	2	39	Cg	As	3.6-4.5	0	0	88	95	Yes	0	22	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-10-029	9	16	Afk	Cg	171-190	165	100	186	95	No	90	13	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-10-030	2	57	Afk	Cg	171-190	165	0	171	0	No	90	0	81	0									
04-10-031	9	101	Afk	Cg	171-190	165	0	182	0	No	90	0	92	0									
04-10-032	9	42	Sg30	Cg	171-190	120	0	100	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-10-033	9	11	Afk	Cg	171-190	165	110	186	95	No	90	13	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-10-034	16	29	Sg30	Cg	171-190	120	0	98	94	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-10-035	9	101	Sg30	Cg	171-190	100	0	113	0	No	0	0	113	0									
04-10-036	9	101	Afk	Cg	171-190	165	0	217	35	Yes	90	0	127	35									

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	
04-10-037	4	22	Cg	Sg30	46-55	0	0	63	90	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-10-038	1	101	Cg	As	1.0-2.5	0	0	21	0	No	0	0	21	0									
04-10-039	3	101	Cg	As	1.0-2.5	0	0	21	0	No	0	0	21	0									
04-10-040	9	101	Afk	Cg	171-190	125	0	160	35	Yes	90	0	70	35									
04-15-001	16	18	Cg	As	3.6-4.5	0	14	130	124	Yes	0	22	0	0			Main Pit 3/4-6-17	20,000	Inject		110	126	
04-15-002	9	14	Cg	Csl	15.1-20	165	20	185	140	Yes	0	37	0	0			Small Pit 5/6-7-17	20,000	Inject		152	144	
04-15-003	16	16	Cg	As	3.6-4.5	0	22	138	126	Yes	0	28	0	0			Main Pit 3/4-6-17	20,000	Inject		110	126	
04-15-004	16	20	Cg	Csl	15.1-20	165	0	215	178	Yes	0	27	0	0			Small Pit 5/6-7-17	25,000	Inject		190	180	
04-15-005	9	22	Cg	Csl	15.1-20	165	0	168	126	Yes	0	28	30	0			Main Pit 3/4-6-17	20,000	Inject		110	126	
04-16-001	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-16-002	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-16-003	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-16-004	6	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-16-005	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-16-006	4	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-16-007	4	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-16-008	4	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0									
04-16-009	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									



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	
04-16-010	4	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-16-011	4	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-16-012	4	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-17-001	9	27	Sg30	Cg	191-210	120	0	160	0	No	0	17	143	0									
04-17-002	9	28	Sg30	Cg	191-210	120	0	98	94	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-17-003	11	18	Sg30	Cg	191-210	120	35	100	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-17-004	9	25	Sg30	Cg	191-210	120	0	100	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-17-005	9	36	Wwg+s	Cg	171-190	120	0	82	94	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-17-006	9	11	Wwg+s	Cg	171-190	140	110	83	95	No	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-17-007	11	15	Sg30	Cg	191-210	120	82	137	108	Yes	0	23	0	0			Small Pit 5/6-7-17	15,000	Inject		114	108	
04-17-008	9	32	Wwg+s	Cg	171-190	120	35	83	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-17-009	11	22	Wwg+s	Cg	171-190	120	70	83	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	

\* 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
A	Alfalfa

Afk	Alfalfa, fall killed
As	Alfalfa Seeding Spring
Cg	Corn grain
Csl	Corn silage
Csl+cv	Corn silage to small grain cover crop
GH	Grass hay
Sg+cv	Soybeans to small grain cover crop
Sg30	Soybeans 30-36 inch row
Wwg+s	Winter wheat (grain +straw)
Wwg+s+acv	Winter wheat (grain +straw) to annual cover crop

# CNM1: DNR CAFO Annual Spreading Report

<b>Crop Year</b>	<b>2027</b>
<b>Reported For</b>	<b>Ridge Breeze Dairy</b>
<b>Printed</b>	<b>2024-01-19</b>
<b>Plan Completion/Update Date</b>	<b>2023-03-20</b>
<b>SnapPlus Version 20.4 built on 2021-06-03</b>	
<b>C:\Users\nathen\Documents\Snap Plus\Ridge Breeze Dairy.snapDb</b>	

**Prepared for:**  
 Ridge Breeze Dairy  
 attn:Brad Gerrits  
 2686 390th Ave  
 Maiden Rock, 54750

**Prepared by:** Tilth Agronomy Group  
 W7684 Hillwood Court  
 Hortonville, 54944  
 920-858-5756, nathen@tilthag.com

## 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			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		
04-01-001	9	177	A	A	4.6-5.5	0	0	45	69	Yes	0	9	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38		
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38		
04-01-002	9	131	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	120	0	No	120	0	0	0										
04-01-003	9	193	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	250	0	174	0	No	0	0	174	0										
04-02-001	9	128	[Rwf-Cs30]	Csl	25.1-30	165	0	174	0	No	0	0	174	0										

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
04-02-002	9	69	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	219	93	Yes	90	5	59	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-003	9	102	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	177	13	Yes	0	15	162	13								
04-02-004	9	61	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	140	28	Yes	120	5	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-005	9	72	A	A	4.6-5.5	0	0	68	110	Yes	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-006	9	99	[Rwf-Cs30]	As	3.6-4.5	0	0	98	88	Yes	0	37	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-007	9	93	Cg	Cg	171-190	165	0	93	99	Yes	0	15	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95
04-02-008	9	82	A	A	4.6-5.5	0	0	67	107	Yes	0	11	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-009	9	87	Cg	As	3.6-4.5	0	0	60	70	Yes	0	15	0	0			Seperated Solids Average 2023 2/3-4-5	20	Unincorp		46	72
04-02-010	9	73	A	A	4.6-5.5	0	0	18	0	No	0	18	0	0								
04-02-011	9	49	A	A	5.6-6.5	0	0	46	62	Yes	0	14	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38

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	
04-02-012	7	22	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	175	184	Yes	0	32	15	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	
																	Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-02-013	7	19	Csl+cv	Csl+cv	20.1-25	165	0	145	188	Yes	0	20	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95	
																	Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-02-014	9	11	A	A	5.6-6.5	0	120	55	79	No	0	14	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-015	4	10	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	210	179	234	Yes	0	22	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95	
																	Main Pit 3/4-6-17	20,000	Incorp		88	126	
04-02-016	4	18	A	Csl	20.1-25	165	76	164	97	Yes	90	12	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-02-017	4	16	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	190	162	212	Yes	0	20	3	13			Main Pit 3/4-6-17	20,000	Incorp		88	126	
																	Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-02-018	4	15	A	Csl	20.1-25	190	110	184	126	Yes	90	12	3	13			Main Pit 3/4-6-17	20,000	Incorp		88	126	
04-02-019	9	33	Csl+cv	Csl+cv	25.1-30	165	0	174	196	Yes	0	38	3	13			Main Pit 3/4-6-17	20,000	Incorp		88	126	
																	Seperated Solids Average 2023 2/3-4-5	20	Incorp		56	72	
04-02-020	9	50	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	146	187	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	
																	Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-02-021	9	67	[Rwf-Cs30]	[Rwf-Fs]	2.0-3.5	60	0	29	0	No	0	29	0	0									

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	
04-02-022	9	41	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	124	136	Yes	0	14	15	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	
																	Main Pit 3/4-6-17	10,000	Incorp		44	63	
04-02-023	9	62	A	A	5.6-6.5	0	0	73	104	Yes	0	18	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-024	9	30	A	A	5.6-6.5	0	0	39	55	Yes	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-025	9	43	A	A	5.6-6.5	0	0	60	87	Yes	0	15	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-026	9	114	[Rwf-Cs30]	As	3.6-4.5	0	0	29	0	No	0	29	0	0									
04-02-027	9	92	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0									
04-02-028	9	84	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0									
04-02-029	9	127	As	A	5.6-6.5	0	0	0	0	No	0	0	0	0									
04-02-030	9	132	[Rwf-Cs30]	As	3.6-4.5	0	0	0	0	No	0	0	0	0									
04-02-031	9	94	A	A	4.6-5.5	0	0	28	39	Yes	0	7	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	

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	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	
04-02-032	9	79	A	A	5.6-6.5	0	0	25	37	Yes	0	6	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-033	9	66	Csl +cv	Csl	25.1-30	165	0	165	175	Yes	0	28	15	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	
																	Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-02-034	9	101	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0									
04-02-035	9	86	Cg	Cg	171-190	165	0	201	0	No	0	27	174	0									
04-02-036	9	84	A	A	4.6-5.5	0	0	34	65	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-037	9	105	As	A	5.6-6.5	0	0	0	0	No	0	0	0	0									
04-02-038	9	93	As	A	5.6-6.5	0	0	65	86	Yes	0	16	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Small Pit 5/6-7-17	6,000	Unincorp		28	43	
04-02-039	9	22	Csl	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	155	178	Yes	0	31	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	
																	Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-02-040	9	36	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	186	187	Yes	0	31	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95	
																	Main Pit 3/4-6-17	15,000	Inject		83	95	
04-02-041	9	18	Cg	Cg	171-190	190	0	78	81	Yes	0	31	3	13			Seperated Solids Average 2023 2/3-4-5	30	Unincorp		69	108	

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	
04-02-042	9	14	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	190	169	221	Yes	0	21	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95	
																	Main Pit 3/4-6-17	20,000	Incorp		88	126	
04-02-043	9	14	A	A	5.6-6.5	0	79	41	58	No	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-044	9	40	A	A	5.6-6.5	0	0	33	47	Yes	0	8	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-045	9	45	A	A	5.6-6.5	0	0	31	45	Yes	0	8	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-046	9	21	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	130	213	167	Yes	90	12	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95	
																	Main Pit 3/4-6-17	10,000	Incorp		44	63	
04-02-047	9	24	A	A	5.6-6.5	0	8	55	86	Yes	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-049	12	61	A	A	5.6-6.5	0	0	10	0	No	0	10	0	0									
04-02-050	9	38	A	A	5.6-6.5	0	0	60	107	Yes	0	4	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-051	9	56	A	A	5.6-6.5	0	0	17	25	Yes	0	4	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	



**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
04-02-051	9	56	A	A	5.6-6.5	0	0	17	25	Yes	0	4	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-052	9	76	A	A	4.6-5.5	0	0	44	76	Yes	0	4	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-053	9	46	A	A	5.6-6.5	0	0	49	71	Yes	0	12	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-054	9	36	A	Csl	20.1-25	165	0	183	134	Yes	90	5	3	13			Main Pit 3/4-6-17	10,000	Incorp		44	63
																	Main Pit 3/4-6-17	10,000	Incorp		44	63
04-02-055	9	26	A	A	5.6-6.5	0	0	54	84	Yes	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-056	9	34	A	A	5.6-6.5	0	0	71	102	Yes	0	18	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-057	16	33	Cg	Cg	171-190	165	0	139	152	Yes	0	15	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95
																	Main Pit 3/4-6-17	10,000	Inject		55	63
04-02-058	9	15	A	A	4.6-5.5	0	95	67	102	Yes	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38

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	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
04-02-059	9	41	A	A	4.6-5.5	0	0	51	72	Yes	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-060	9	51	A	A	4.6-5.5	0	0	32	31	Yes	0	16	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-061	9	41	Csl +cv	Cg	171-190	165	0	135	139	Yes	0	22	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126
04-02-062	9	13	Csl +cv	Cg	171-190	165	63	135	139	Yes	0	22	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126
04-02-063	9	93	A	A	5.6-6.5	0	0	35	50	Yes	0	9	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-064	9	96	A	A	5.6-6.5	0	0	24	46	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-065	9	38	Csl	As	3.6-4.5	0	0	113	119	Yes	0	30	0	0			Main Pit 3/4-6-17	20,000	Incorp		88	126
04-02-066	9	40	Csl +cv	Csl +cv	25.1-30	165	0	163	179	Yes	0	29	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-067	9	45	A	A	4.6-5.5	0	0	37	53	Yes	0	9	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-068	9	36	Csl	Csl	25.1-30	165	0	194	203	Yes	0	40	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126
																	Seperated Solids Average 2023 2/3-4-5	20	Unincorp		46	72
04-02-069	9	17	A	A	5.6-6.5	0	110	47	68	No	0	12	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38

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	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	
04-02-069	9	17	A	A	5.6-6.5	0	110	47	68	No	0	12	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-070	9	26	Csl +cv	Csl +cv	25.1-30	165	0	116	136	Yes	0	27	3	13			Main Pit 3/4-6-17	20,000	Incorp		88	126	
04-02-071	9	37	A	A	4.6-5.5	0	0	53	76	Yes	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-072	6	52	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	152	183	Yes	0	30	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95	
																	Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-02-073	4	45	Csl	Csl	20.1-25	165	0	80	108	Yes	0	11	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-02-074	9	75	A	Cg	171-190	165	0	140	70	Yes	90	7	3	13			Main Pit 3/4-6-17	10,000	Incorp		44	63	
04-02-075	9	59	A	A	5.6-6.5	0	0	37	54	Yes	0	9	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-076	9	101	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0									
04-02-077	9	29	A	A	5.6-6.5	0	0	50	77	Yes	0	9	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-078	9	27	A	A	5.6-6.5	0	0	45	69	Yes	0	9	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-079	9	46	A	A	5.6-6.5	0	0	33	48	Yes	0	8	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	

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	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
04-02-080	9	50	A	A	5.6-6.5	0	0	41	60	Yes	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-081	4	44	Csl	Csl	20.1-25	165	0	127	170	Yes	0	14	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-082	16	40	Csl	As	3.6-4.5	0	0	113	112	Yes	0	15	0	0			Main Pit 3/4-6-17	20,000	Inject		110	126
04-02-083	4	15	Csl	Csl	20.1-25	165	110	130	171	Yes	0	17	3	13			Main Pit 3/4-6-17	25,000	Incorp		110	158
04-02-084	2	14	Csl	Csl	20.1-25	165	110	127	167	Yes	0	16	3	13			Main Pit 3/4-6-17	25,000	Incorp		110	158
04-02-085	9	101	Csl	As	3.6-4.5	0	0	105	120	Yes	0	0	0	0			Main Pit 3/4-6-17	20,000	Inject		110	126
04-02-086	9	19	Cg	As	3.6-4.5	0	0	90	86	Yes	0	30	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-088	9	14	A	A	5.6-6.5	0	82	33	49	No	0	8	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-089	9	14	As	A	4.6-5.5	0	0	47	60	Yes	0	16	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-090	9	15	As	A	5.6-6.5	0	0	50	65	Yes	0	16	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-091	9	19	As	A	5.6-6.5	0	38	49	63	Yes	0	16	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-092	9	19	Cg	Cg	171-190	190	0	134	138	Yes	0	22	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126

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
04-02-093	9	20	Cg	Cg	171-190	165	0	135	139	Yes	0	22	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126
04-02-094	7	66	A	A	5.6-6.5	0	0	40	76	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-095	9	98	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	200	122	Yes	90	10	15	0			Main Pit 3/4-6-17	20,000	Incorp		88	126
04-02-096	9	102	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	261	13	Yes	90	9	162	13								
04-02-097	4	143	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	270	0	No	90	6	174	0								
04-02-098	9	102	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	264	0	No	90	0	174	0								
04-02-099	9	9	A	Afk	5.6-6.5	0	120	71	111	No	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-100	9	11	A	Afk	5.6-6.5	0	81	79	112	Yes	0	20	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-101	9	11	A	Afk	5.6-6.5	0	90	79	113	Yes	0	20	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-001	9	25	A	A	4.6-5.5	0	12	40	76	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38

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
04-03-001	9	25	A	A	4.6-5.5	0	12	40	76	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-002	9	28	A	A	5.6-6.5	0	0	51	73	Yes	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-003	9	36	As	A	4.6-5.5	0	0	45	55	Yes	0	16	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-004	9	50	As	A	4.6-5.5	0	0	59	73	Yes	0	21	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-005	9	28	As	A	4.6-5.5	0	0	45	56	Yes	0	15	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-006	9	21	A	Csl	20.1-25	165	72	182	91	Yes	90	13	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-03-007	9	22	A	A	4.6-5.5	0	61	48	69	Yes	0	12	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-008	9	37	A	A	4.6-5.5	0	0	72	103	Yes	0	18	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-009	4	50	Csl +cv	Csl	20.1-25	165	0	155	158	Yes	0	25	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95
																	Main Pit 3/4-6-17	10,000	Inject		55	63
04-03-010	9	27	A	A	5.6-6.5	0	0	50	74	Yes	0	11	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38

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	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
04-03-010	9	27	A	A	5.6-6.5	0	0	50	74	Yes	0	11	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-011	9	24	Csl	As	2.6-3.5	0	0	101	111	Yes	0	24	0	0			Main Pit 3/4-6-17	20,000	Incorp		88	126
04-03-012	9	33	As	A	5.6-6.5	0	0	35	29	Yes	0	20	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-013	9	39	A	A	4.6-5.5	0	0	37	53	Yes	0	9	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-014	4	33	Csl	As	3.6-4.5	0	0	88	89	Yes	0	26	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-03-015	9	31	A	A	4.6-5.5	0	0	9	0	No	0	9	0	0								
04-03-016	9	27	A	A	4.6-5.5	0	0	16	22	Yes	0	4	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-017	16	17	As	A	5.6-6.5	0	21	57	64	Yes	0	23	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-018	9	33	As	A	5.6-6.5	0	0	46	57	Yes	0	16	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-019	4	151	A	Cg	171-190	190	0	93	13	Yes	90	0	3	13								
04-03-020	4	62	A	A	5.6-6.5	0	0	51	72	Yes	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-021	4	37	Csl	As	2.6-3.5	0	0	91	92	Yes	0	27	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95

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	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	
04-03-022	9	46	A	A	4.6-5.5	0	0	49	71	Yes	0	12	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-023	4	50	As	A	4.6-5.5	0	0	53	70	Yes	0	17	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-024	9	85	A	A	4.6-5.5	0	0	13	0	No	0	13	0	0									
04-03-025	9	71	Cg	Cg	171-190	165	0	162	13	Yes	0	0	162	13									
04-03-026	9	14	A	A	4.6-5.5	0	95	40	57	No	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-027	9	11	Cg	Cg	171-190	165	78	121	126	Yes	0	20	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126	
04-03-028	9	35	As	A	4.6-5.5	0	0	50	65	Yes	0	16	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-029	9	76	Cg	Cg	171-190	165	0	76	97	Yes	0	0	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-03-030	9	26	A	A	4.6-5.5	0	0	49	70	Yes	0	12	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-031	9	11	As	A	5.6-6.5	0	107	54	73	No	0	16	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-032	9	13	Cg	Cg	171-190	165	0	131	135	Yes	0	21	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126	
04-03-033	9	22	Csl	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	176	189	Yes	0	20	3	13			Main Pit 3/4-6-17	20,000	Inject		110	126	



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	
04-03-033	9	22	Csl	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	176	189	Yes	0	20	3	13			Main Pit 3/4-6-17	10,000	Inject		55	63	
04-03-034	9	10	A	Cg	171-190	165	110	182	101	No	90	12	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-03-035	9	26	Cg	As	3.6-4.5	0	0	109	124	Yes	0	22	0	0			Main Pit 3/4-6-17	20,000	Incorp		88	126	
04-03-036	9	11	As	A	5.6-6.5	0	0	38	37	Yes	0	19	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-037	9	10	As	A	5.6-6.5	0	91	39	38	No	0	19	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-038	12	28	Cg	As	3.6-4.5	0	0	121	111	Yes	0	24	0	0			Main Pit 3/4-6-17	20,000	Inject		110	126	
04-03-039	11	58	As	A	4.6-5.5	0	0	22	0	No	0	22	0	0									
04-04-001	9	22	Sg30	Cg	171-190	140	0	120	112	Yes	0	22	0	0			Main Pit 3/4-6-17	18,000	Inject		99	113	
04-04-002	4	24	Sg30	Cg	171-190	120	0	113	138	Yes	0	22	3	13			Main Pit 3/4-6-17	20,000	Incorp		88	126	
04-04-003	9	25	As	A	5.6-6.5	0	13	11	0	No	0	0	11	0									
04-04-004	12	31	A	A	4.6-5.5	0	0	67	88	Yes	0	10	11	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-04-005	12	25	A	A	4.6-5.5	0	27	62	60	Yes	0	10	21	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-04-006	9	23	Sg30	Cg	171-190	120	0	116	113	Yes	0	17	0	0			Main Pit 3/4-6-17	18,000	Inject		99	113	

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	
04-04-007	12	29	A	A	4.6-5.5	0	0	64	76	Yes	0	13	11	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-04-008	9	14	Cg	Sg30	46-55	0	17	124	124	Yes	0	16	0	0			Main Pit 3/4-6-17	20,000	Inject		110	126	
04-04-009	9	13	Cg	Sg30	46-55	0	58	100	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-04-010	16	35	A	A	5.6-6.5	0	0	64	76	Yes	0	13	11	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-04-011	9	43	Cg	Sg30	46-55	0	0	97	93	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-04-012	16	101	A	A	4.6-5.5	0	0	52	60	Yes	0	10	11	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-04-013	16	111	A	Cg	171-190	165	0	141	0	No	120	0	21	0									
04-04-014	16	101	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0									
04-04-015	9	28	Sg30	Cg	171-190	120	0	101	107	Yes	0	16	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-04-016	16	22	A	Cg	171-190	165	60	161	76	Yes	90	13	3	13			Main Pit 3/4-6-17	10,000	Inject		55	63	
04-05-001	9	14	Sg30	Cg	171-190	120	75	103	108	Yes	0	17	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-05-002	9	10	Sg30	Cg	171-190	120	75	103	108	Yes	0	17	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-05-003	4	10	Sg30	Cg	171-190	120	75	103	108	Yes	0	17	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-06-001	9	7	Cg	Sg30	46-55	0	69	98	94	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-06-002	9	11	Cg	Sg30	46-55	0	38	98	94	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	

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
04-06-003	9	15	Cg	Sg30	46-55	0	37	100	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-06-004	4	11	Cg	Sg30	46-55	0	37	100	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-07-001	9	17	Csl	As	2.6-3.5	0	23	110	126	Yes	0	22	0	0			Main Pit 3/4-6-17	20,000	Incorp		88	126
04-07-002	4	101	GH	GH	4.1-5	130	0	21	0	No	0	0	21	0								
04-07-003	4	27	As	A	4.6-5.5	0	0	81	113	Yes	0	22	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-07-004	9	25	A	A	4.6-5.5	0	0	61	87	Yes	0	15	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-07-005	9	12	A	A	4.6-5.5	0	58	79	113	Yes	0	20	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-07-006	4	10	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	193	235	158	No	90	20	15	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	10,000	Incorp		44	63
04-07-007	16	7	A	A	4.6-5.5	0	105	74	76	No	0	13	21	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-08-001	9	27	Cg	Sg30	56-65	0	0	82	94	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95

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	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
04-08-002	9	45	Cg	Sg30	56-65	0	0	82	94	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-08-003	9	18	Cg	Sg30	56-65	0	0	81	94	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-08-004	9	21	Cg	Sg30	56-65	0	0	66	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-08-005	9	19	Cg	Sg30	56-65	0	0	83	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-08-006	9	101	Cg	Sg30	56-65	0	0	17	0	No	0	17	0	0								
04-08-007	10	101	Cg	Sg30	56-65	0	0	17	0	No	0	17	0	0								
04-08-008	11	24	Cg	Sg30	56-65	0	25	66	94	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-08-009	9	13	Cg	Sg30	56-65	0	80	0	0	No	0	0	0	0								
04-08-010	9	15	Cg	Sg30	56-65	0	80	0	0	No	0	0	0	0								
04-08-011	9	14	Cg	Sg30	56-65	0	80	0	0	No	0	0	0	0								
04-08-012	11	12	Cg	Cg	191-210	165	105	82	94	No	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-08-013	11	13	Wwg +s +acv	Cg	171-190	120	100	82	94	No	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-08-014	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0								
04-08-015	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0								
04-08-016	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0								
04-08-017	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0								
04-08-019	11	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0								
04-08-020	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0								

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	
04-08-021	11	101	Cg	Sg30	56-65	0	0	81	92	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-08-022	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-08-023	9	17	Cg	Sg30	56-65	0	0	100	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-08-024	9	31	Cg	Sg30	56-65	0	0	82	94	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-08-025	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0									
04-08-026	9	24	Cg	Sg30	56-65	0	0	81	93	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-08-027	11	15	Cg	Sg30	56-65	0	70	100	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-09-001	9	101	Cg	Sg+cv	46-55	0	0	0	0	No	0	0	0	0									
04-09-002	11	101	Cg	Sg+cv	46-55	0	0	0	0	No	0	0	0	0									
04-10-001	9	20	Cg	Cg	191-210	165	0	109	106	Yes	0	16	0	0			Main Pit 3/4-6-17	17,000	Inject		94	107	
04-10-002	9	101	Cg	Cg	171-190	165	0	148	0	No	0	0	148	0									
04-10-003	4	101	As	A	4.6-5.5	0	0	21	0	No	0	0	21	0									
04-10-004	16	101	Sg30	Cg	171-190	120	0	148	0	No	0	0	148	0									
04-10-005	25	101	Sg30	Cg	171-190	120	0	148	0	No	0	0	148	0									
04-10-006	16	101	Sg30	Cg	171-190	140	0	148	0	No	0	0	148	0									
04-10-007	9	101	Sg30	Cg	171-190	120	0	148	0	No	0	0	148	0									
04-10-008	9	38	Sg30	Cg	171-190	120	0	148	0	No	0	0	148	0									
04-10-009	9	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0									

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	
04-10-010	9	78	Sg30	Cg	171-190	120	0	70	62	Yes	0	16	0	0			Main Pit 3/4-6-17	10,000	Inject		55	63	
04-10-011	3	48	A	Afk	4.6-5.5	0	0	43	62	Yes	0	11	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-10-012	2	86	Sg30	Cg	171-190	120	0	80	92	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-10-013	16	48	A	Afk	4.6-5.5	0	0	43	62	Yes	0	11	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-10-014	16	101	As	A	5.6-6.5	0	0	0	0	No	0	0	0	0									
04-10-015	3	101	Cg	Cg	171-190	165	0	171	0	No	0	0	171	0									
04-10-016	4	57	Sg30	Cg	171-190	100	0	136	0	No	0	0	136	0									
04-10-017	9	101	Sg30	Cg	171-190	100	0	148	0	No	0	0	148	0									
04-10-018	9	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0									
04-10-019	9	101	Sg30	Cg	171-190	120	0	150	0	No	0	0	150	0									
04-10-020	2	101	Sg30	Cg	171-190	120	0	150	0	No	0	0	150	0									
04-10-021	2	101	Sg30	Cg	171-190	120	0	150	0	No	0	0	150	0									
04-10-022	9	101	Sg30	Cg	171-190	100	0	150	0	No	0	0	150	0									
04-10-023	9	101	Sg30	Cg	171-190	120	0	150	0	No	0	0	150	0									
04-10-024	9	101	As	A	5.6-6.5	0	0	0	0	No	0	0	0	0									
04-10-025	9	101	As	A	5.6-6.5	0	0	0	0	No	0	0	0	0									

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	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			
04-10-026	16	101	As	A	5.6-6.5	0	0	0	0	No	0	0	0	0											
04-10-027	16	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0											
04-10-028	2	39	As	A	5.6-6.5	0	0	78	76	Yes	0	17	21	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38			
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38			
04-10-029	9	16	Cg	Cg	171-190	165	100	127	126	Yes	0	17	0	0			Main Pit 3/4-6-17	20,000	Inject		110	126			
04-10-030	2	57	Cg	Cg	171-190	165	0	171	0	No	0	0	171	0											
04-10-031	9	101	Cg	Cg	171-190	165	0	171	0	No	0	0	171	0											
04-10-032	9	42	Cg	Cg	171-190	165	0	174	126	Yes	0	17	69	0			Main Pit 3/4-6-17	20,000	Incorp		88	126			
04-10-033	9	11	Cg	Cg	171-190	165	110	152	95	No	0	17	69	0			Main Pit 3/4-6-17	15,000	Incorp		66	95			
04-10-034	16	29	Cg	Cg	171-190	165	0	82	94	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95			
04-10-035	9	101	Cg	Cg	171-190	125	0	148	0	No	0	0	148	0											
04-10-036	9	101	Cg	Cg	171-190	165	0	184	35	Yes	0	0	184	35											
04-10-037	4	22	Sg30	Cg	171-190	120	0	95	90	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95			
04-10-038	1	101	As	A	5.6-6.5	0	0	21	0	No	0	0	21	0											
04-10-039	3	101	As	A	5.6-6.5	0	0	21	0	No	0	0	21	0											
04-10-040	9	101	Cg	Cg	171-190	125	0	161	35	Yes	0	0	161	35											
04-15-001	16	18	As	A	5.6-6.5	0	0	58	68	Yes	0	22	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38			
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38			

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		
04-15-002	9	14	Csl	As	3.6-4.5	0	0	70	62	Yes	0	30	0	0			Small Pit 5/6-7-17	6,000	Unincorp		28	43		
																	Small Pit 5/6-7-17	6,000	Unincorp		28	43		
04-15-003	16	16	As	A	5.6-6.5	0	6	77	86	Yes	0	22	0	0			Small Pit 5/6-7-17	6,000	Unincorp		28	43		
																	Small Pit 5/6-7-17	6,000	Unincorp		28	43		
04-15-004	16	20	Csl	As	2.6-3.5	0	0	93	85	Yes	0	38	0	0			Small Pit 5/6-7-17	6,000	Unincorp		28	43		
																	Small Pit 5/6-7-17	6,000	Unincorp		28	43		
04-15-005	9	22	Csl	As	3.6-4.5	0	0	62	76	Yes	0	22	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38		
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38		
04-16-001	9	101	Sg30	Cg	171-190	100	0	110	0	No	0	0	110	0										
04-16-002	9	101	Sg30	Cg	171-190	100	0	110	0	No	0	0	110	0										
04-16-003	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0										
04-16-004	6	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0										
04-16-005	9	101	Sg30	Cg	171-190	100	0	110	0	No	0	0	110	0										
04-16-006	4	101	Sg30	Cg	171-190	100	0	110	0	No	0	0	110	0										
04-16-007	4	101	Sg30	Cg	171-190	100	0	110	0	No	0	0	110	0										
04-16-008	4	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0										
04-16-009	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0										
04-16-010	4	101	Sg30	Cg	171-190	100	0	110	0	No	0	0	110	0										



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		
04-16-011	4	101	Sg30	Cg	171-190	100	0	110	0	No	0	0	110	0										
04-16-012	4	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0										
04-17-001	9	27	Cg	Sg30	66-75	0	0	83	95	Yes	0	0	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95		
04-17-002	9	28	Cg	Sg30	66-75	0	0	98	94	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95		
04-17-003	11	18	Cg	Sg30	66-75	0	0	100	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95		
04-17-004	9	25	Cg	Sg30	66-75	0	0	100	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95		
04-17-005	9	36	Cg	Sg30	56-65	0	0	98	94	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95		
04-17-006	9	11	Cg	Sg30	56-65	0	90	100	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95		
04-17-007	11	15	Cg	Sg30	66-75	0	59	137	108	Yes	0	23	0	0			Small Pit 5/6-7-17	15,000	Inject		114	108		
04-17-008	9	32	Cg	Sg30	56-65	0	0	131	108	Yes	0	17	0	0			Small Pit 5/6-7-17	15,000	Inject		114	108		
04-17-009	11	22	Cg	Sg30	56-65	0	25	100	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95		

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

Crop Abbreviations	
Abbreviation	Crop
[Rwf-Cs30]	Winter Rye (forage) to Corn silage, 30 inch row
[Rwf-Fs]	Winter Rye (forage) to Late-Direct Seeded Legume Forage
A	Alfalfa
Afk	Alfalfa, fall killed

As	Alfalfa Seeding Spring
Cg	Corn grain
Csl	Corn silage
Csl+cv	Corn silage to small grain cover crop
GH	Grass hay
Sg+cv	Soybeans to small grain cover crop
Sg30	Soybeans 30-36 inch row
Wwg+s+acv	Winter wheat (grain +straw) to annual cover crop

## CNM1: DNR CAFO Annual Spreading Report

<b>Crop Year</b>	<b>2028</b>
<b>Reported For</b>	<b>Ridge Breeze Dairy</b>
<b>Printed</b>	<b>2024-01-19</b>
<b>Plan Completion/Update Date</b>	<b>2023-03-20</b>
<b>SnapPlus Version 20.4 built on 2021-06-03</b>	
<b>C:\Users\nathen\Documents\Snap Plus\Ridge Breeze Dairy.snapDb</b>	

**Prepared for:**  
 Ridge Breeze Dairy  
 attn:Brad Gerrits  
 2686 390th Ave  
 Maiden Rock, 54750

**Prepared by:** Tilth Agronomy Group  
 W7684 Hillwood Court  
 Hortonville, 54944  
 920-858-5756, nathen@tilthag.com

### 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	2028 Crop	2028 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
04-01-001	9	177	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	132	0	No	120	12	0	0								
04-01-002	9	131	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	50	0	No	50	0	0	0								
04-01-003	9	193	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	250	0	174	0	No	0	0	174	0								
04-02-001	9	128	Csl	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	174	0	No	0	0	174	0								

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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
04-02-002	9	69	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	206	187	Yes	0	16	59	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-003	9	102	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	224	101	Yes	0	0	162	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-004	9	61	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	155	151	Yes	50	5	3	13			Main Pit 3/4-6-17	25,000	Incorp		111	158
04-02-005	9	72	A	A	4.6-5.5	0	0	77	110	Yes	0	19	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-006	9	99	As	A	5.6-6.5	0	0	37	42	Yes	0	15	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-007	9	93	Cg	Cg	171-190	165	0	143	157	Yes	0	15	3	13			Main Pit 3/4-6-17	25,000	Inject		138	158
04-02-008	9	82	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	213	120	Yes	90	19	0	0			Main Pit 3/4-6-17	20,000	Inject		110	127
04-02-009	9	87	As	A	5.6-6.5	0	0	18	0	No	0	18	0	0								
04-02-010	9	73	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	189	127	Yes	90	0	0	0			Main Pit 3/4-6-17	10,000	Incorp		44	63
																	Main Pit 3/4-6-17	10,000	Inject		55	63
04-02-011	9	49	A	A	5.6-6.5	0	0	44	62	Yes	0	11	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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
04-02-012	7	22	[Rwf-Cs30]	Csl +cv	25.1-30	165	0	142	136	Yes	0	32	3	13			Main Pit 3/4-6-17	20,000	Inject		110	127
04-02-013	7	19	Csl +cv	Csl +cv	20.1-25	165	0	157	189	Yes	0	31	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-014	9	11	A	A	5.6-6.5	0	120	71	108	No	0	14	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-015	4	10	[Rwf-Cs30]	Csl	25.1-30	165	116	152	140	Yes	0	39	3	13			Main Pit 3/4-6-17	20,000	Inject		110	127
04-02-016	4	18	Csl	Csl	20.1-25	165	59	137	182	Yes	0	15	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-017	4	16	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	168	187	184	Yes	0	35	3	13			Main Pit 3/4-6-17	20,000	Inject		110	127
																	Main Pit 3/4-6-17	10,000	Inject		55	63
04-02-018	4	15	Csl	Csl	20.1-25	190	94	142	183	Yes	0	20	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-019	9	33	Csl +cv	Csl +cv	25.1-30	165	0	157	175	Yes	0	38	3	13			Dairy solid 3/4-5-6	10	Incorp		37	49
																	Main Pit 3/4-6-17	20,000	Incorp		89	127
04-02-020	9	50	[Rwf-Cs30]	As	3.6-4.5	0	0	114	94	Yes	0	33	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-02-021	9	67	[Rwf-Fs]	A	5.6-6.5	0	0	20	38	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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
04-02-022	9	41	[Rwf-Cs30]	As	3.6-4.5	0	0	119	109	Yes	0	24	0	0			Main Pit 3/4-6-17	10,000	Inject		55	63
																	Main Pit 3/4-6-17	10,000	Inject		55	63
04-02-023	9	62	A	Csl	20.1-25	165	0	197	112	Yes	120	18	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-024	9	30	A	A	4.6-5.5	0	0	39	56	Yes	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-025	9	43	A	A	4.6-5.5	0	0	61	87	Yes	0	15	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-026	9	114	As	A	5.6-6.5	0	0	13	25	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-027	9	92	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	264	0	No	90	0	174	0								
04-02-028	9	84	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0								
04-02-029	9	127	A	A	5.6-6.5	0	0	0	0	No	0	0	0	0								
04-02-030	9	132	As	A	5.6-6.5	0	0	0	0	No	0	0	0	0								
04-02-031	9	94	A	A	4.6-5.5	0	0	44	71	Yes	0	7	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38

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Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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	
04-02-032	9	79	A	A	5.6-6.5	0	0	42	69	Yes	0	6	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-033	9	66	Csl	Csl +cv	25.1-30	165	0	185	133	Yes	0	30	15	0			Small Pit 5/6-7-17	20,000	Inject		152	144	
04-02-034	9	101	A	A	4.6-5.5	0	0	39	74	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-035	9	86	Cg	Csl	25.1-30	165	0	137	130	Yes	0	0	0	0			Small Pit 5/6-7-17	18,000	Inject		137	130	
04-02-036	9	84	A	A	4.6-5.5	0	0	71	114	Yes	0	11	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-037	9	105	A	A	5.6-6.5	0	0	0	0	No	0	0	0	0									
04-02-038	9	93	A	A	5.6-6.5	0	0	59	83	Yes	0	16	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-02-039	9	22	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	114	119	Yes	0	31	0	0			Main Pit 3/4-6-17	20,000	Incorp		89	127	
04-02-040	9	36	[Rwf-Cs30]	As	3.6-4.5	0	0	148	154	Yes	0	30	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
																	Seperated Solids Average 2023 2/3-4-5	20	Unincorp		46	72	

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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
04-02-041	9	18	Cg	Cg	171-190	165	0	64	81	Yes	0	17	3	13			Seperated Solids Average 2023 2/3-4-5	30	Unincorp		69	108
04-02-042	9	14	[Rwf-Cs30]	As	3.6-4.5	0	49	141	149	Yes	0	36	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	10,000	Incorp		44	63
04-02-043	9	14	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	190	229	184	No	90	10	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-044	9	40	A	A	5.6-6.5	0	0	33	47	Yes	0	8	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-045	9	45	A	A	5.6-6.5	0	0	32	45	Yes	0	8	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-046	9	21	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	93	160	199	Yes	0	27	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-047	9	24	A	A	5.6-6.5	0	2	60	86	Yes	0	15	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-049	12	61	A	A	4.6-5.5	0	0	57	109	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-050	9	38	A	A	5.6-6.5	0	0	76	108	Yes	0	19	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38



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Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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
04-02-050	9	38	A	A	5.6-6.5	0	0	76	108	Yes	0	19	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-051	9	56	A	A	5.6-6.5	0	0	17	25	Yes	0	4	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-052	9	76	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	234	133	Yes	90	13	15	0			Main Pit 3/4-6-17	15,000	Inject		83	95
																	Main Pit 3/4-6-17	6,000	Inject		33	38
04-02-053	9	46	A	A	5.6-6.5	0	0	49	71	Yes	0	12	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-054	9	36	Csl	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	152	196	Yes	0	21	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-055	9	26	A	A	5.6-6.5	0	0	60	85	Yes	0	15	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-056	9	34	A	A	5.6-6.5	0	0	72	103	Yes	0	18	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-057	16	33	Cg	Cg	171-190	165	0	148	153	Yes	0	24	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95
																	Main Pit 3/4-6-17	10,000	Inject		55	63

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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
04-02-058	9	15	A	A	4.6-5.5	0	88	72	103	Yes	0	18	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-059	9	41	A	A	4.6-5.5	0	0	67	102	Yes	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-060	9	51	A	A	4.6-5.5	0	0	64	112	Yes	0	5	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-061	9	41	Cg	Csl +cv	20.1-25	165	0	135	140	Yes	0	22	3	13			Main Pit 3/4-6-17	20,000	Inject		110	127
04-02-062	9	13	Cg	Csl +cv	20.1-25	165	34	135	140	Yes	0	22	3	13			Main Pit 3/4-6-17	20,000	Inject		110	127
04-02-063	9	93	A	A	5.6-6.5	0	0	48	75	Yes	0	9	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-064	9	96	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	196	118	Yes	90	8	15	0			Main Pit 3/4-6-17	20,000	Incorp		89	127
04-02-065	9	38	As	A	5.6-6.5	0	0	125	120	Yes	0	21	0	0			Main Pit 3/4-6-17	20,000	Inject		110	127
04-02-066	9	40	Csl +cv	Csl +cv	25.1-30	165	0	110	124	Yes	0	29	3	13			Main Pit 3/4-6-17	20,000	Incorp		89	127
04-02-067	9	45	A	A	4.6-5.5	0	0	37	54	Yes	0	9	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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
04-02-067	9	45	A	A	4.6-5.5	0	0	37	54	Yes	0	9	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-068	9	36	Csl	Csl	25.1-30	165	0	168	196	Yes	0	39	3	13			Dairy solid 3/4-5-6	20	Unincorp		66	98
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-069	9	17	A	A	5.6-6.5	0	110	51	74	No	0	12	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-070	9	26	Csl +cv	Csl +cv	25.1-30	165	0	133	168	Yes	0	22	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	10,000	Incorp		44	63
04-02-071	9	37	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	199	95	Yes	120	13	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-072	6	52	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	152	184	Yes	0	30	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-073	4	45	Csl	As	3.6-4.5	0	0	83	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-074	9	75	Cg	Csl	15.1-20	165	0	134	185	Yes	0	10	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-075	9	59	A	A	4.6-5.5	0	0	48	73	Yes	0	9	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-076	9	101	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	90	0	No	90	0	0	0								
04-02-077	9	29	A	A	5.6-6.5	0	0	55	78	Yes	0	14	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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
04-02-077	9	29	A	A	5.6-6.5	0	0	55	78	Yes	0	14	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-078	9	27	A	A	5.6-6.5	0	0	67	104	Yes	0	12	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-079	9	46	A	A	5.6-6.5	0	0	33	48	Yes	0	8	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-080	9	50	A	A	4.6-5.5	0	0	42	60	Yes	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-081	4	44	Csl	Csl	20.1-25	165	0	141	171	Yes	0	27	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-082	16	40	As	A	5.6-6.5	0	0	56	68	Yes	0	20	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-083	4	15	Csl	Csl	20.1-25	165	49	142	171	Yes	0	28	3	13			Main Pit 3/4-6-17	25,000	Incorp		111	158
04-02-084	2	14	Csl	Csl	20.1-25	165	53	139	168	Yes	0	27	3	13			Main Pit 3/4-6-17	25,000	Incorp		111	158
04-02-085	9	101	As	A	5.6-6.5	0	0	21	0	No	0	21	0	0								
04-02-086	9	19	As	A	5.6-6.5	0	0	39	46	Yes	0	15	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-088	9	14	A	A	4.6-5.5	0	95	34	49	No	0	8	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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
04-02-088	9	14	A	A	4.6-5.5	0	95	34	49	No	0	8	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-089	9	14	A	A	4.6-5.5	0	0	42	60	Yes	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-090	9	15	A	A	5.6-6.5	0	39	45	65	Yes	0	11	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-091	9	19	A	A	5.6-6.5	0	55	44	63	Yes	0	11	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-02-092	9	19	Cg	Cg	171-190	190	0	134	139	Yes	0	22	3	13			Main Pit 3/4-6-17	20,000	Inject		110	127
04-02-093	9	20	Cg	Cg	171-190	165	0	135	139	Yes	0	22	3	13			Main Pit 3/4-6-17	20,000	Inject		110	127
04-02-094	7	66	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	228	127	Yes	90	13	15	0			Main Pit 3/4-6-17	20,000	Inject		110	127
04-02-095	9	98	[Rwf-Cs30]	As	3.6-4.5	0	0	128	123	Yes	0	21	0	0			Main Pit 3/4-6-17	20,000	Inject		110	127
04-02-096	9	102	[Rwf-Cs30]	As	3.6-4.5	0	0	0	0	No	0	0	0	0								
04-02-097	4	143	[Rwf-Cs30]	Csl	20.1-25	165	0	0	0	No	0	0	0	0								
04-02-098	9	102	[Rwf-Cs30]	Csl	20.1-25	165	0	174	0	No	0	0	174	0								
04-02-099	9	9	Afk	Csl +cv	15.1-20	165	105	178	108	Yes	90	19	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-100	9	11	Afk	Csl +cv	15.1-20	165	74	179	108	Yes	90	20	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-02-101	9	11	Afk	Csl +cv	15.1-20	165	82	179	108	Yes	90	20	3	13			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-03-001	9	25	A	A	4.6-5.5	0	1	53	76	Yes	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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
04-03-001	9	25	A	A	4.6-5.5	0	1	53	76	Yes	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-002	9	28	A	A	5.6-6.5	0	0	51	73	Yes	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-003	9	36	A	A	4.6-5.5	0	0	39	55	Yes	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-004	9	50	A	A	4.6-5.5	0	0	52	73	Yes	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-005	9	28	A	A	4.6-5.5	0	0	40	57	Yes	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-006	9	21	Csl	Csl	20.1-25	165	61	122	122	Yes	0	16	0	0			Main Pit 3/4-6-17	20,000	Inject		110	127
04-03-007	9	22	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	122	202	115	No	90	12	0	0			Main Pit 3/4-6-17	20,000	Inject		110	127
04-03-008	9	37	A	A	5.6-6.5	0	0	73	104	Yes	0	18	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-009	4	50	Csl	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	171	217	Yes	0	25	3	13			Main Pit 3/4-6-17	20,000	Incorp		89	127
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-03-010	9	27	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	214	137	Yes	90	13	3	13			Main Pit 3/4-6-17	20,000	Inject		110	127
04-03-011	9	24	As	A	5.6-6.5	0	0	31	23	Yes	0	19	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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
04-03-011	9	24	As	A	5.6-6.5	0	0	31	23	Yes	0	19	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-012	9	33	A	A	5.6-6.5	0	0	20	29	Yes	0	5	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-013	9	39	A	A	4.6-5.5	0	0	47	72	Yes	0	9	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-014	4	33	As	A	5.6-6.5	0	0	45	56	Yes	0	15	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-015	9	31	A	A	4.6-5.5	0	0	37	71	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-016	9	27	A	A	4.6-5.5	0	0	40	68	Yes	0	4	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-017	16	17	A	A	5.6-6.5	0	67	45	65	No	0	11	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-018	9	33	A	Afk	5.6-6.5	0	0	40	57	Yes	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-019	4	151	Cg	Cg	171-190	190	0	80	93	Yes	0	0	15	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-03-020	4	62	A	A	4.6-5.5	0	0	53	75	Yes	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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	
04-03-021	4	37	As	A	5.6-6.5	0	0	46	58	Yes	0	16	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-022	9	46	A	A	4.6-5.5	0	0	52	75	Yes	0	12	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-023	4	50	A	A	4.6-5.5	0	0	49	70	Yes	0	12	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-024	9	85	A	Csl	20.1-25	165	0	172	0	No	90	0	82	0									
04-03-025	9	71	Cg	Cg	171-190	165	0	162	13	Yes	0	0	162	13									
04-03-026	9	14	A	A	4.6-5.5	0	95	48	73	No	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-027	9	11	Cg	Cg	171-190	165	62	146	154	Yes	0	20	3	13			Main Pit 3/4-6-17	25,000	Inject		138	158	
04-03-028	9	35	A	A	4.6-5.5	0	0	45	65	Yes	0	11	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-029	9	76	Cg	Cg	171-190	165	0	140	154	Yes	0	15	3	13			Main Pit 3/4-6-17	25,000	Inject		138	158	
04-03-030	9	26	A	[Rwf-Cs30]	2.0-3.5/20.1-25	225	0	215	140	Yes	90	12	3	13			Main Pit 3/4-6-17	20,000	Inject		110	127	
04-03-031	9	11	A	A	5.6-6.5	0	120	51	73	No	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-03-032	9	13	Cg	Cg	171-190	165	0	131	136	Yes	0	21	3	13			Main Pit 3/4-6-17	20,000	Inject		110	127	



**DNR CAFO Annual Spreading Report**

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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
04-03-033	9	22	[Rwf-Cs30]	Cg	211-230	165	0	162	160	Yes	0	31	3	13			Main Pit 3/4-6-17	25,000	Inject		138	158
04-03-034	9	10	Cg	Cg	171-190	165	110	146	160	Yes	0	15	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95
																	Main Pit 3/4-6-17	10,000	Inject		55	63
04-03-035	9	26	As	A	4.6-5.5	0	0	57	66	Yes	0	22	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-036	9	11	A	A	5.6-6.5	0	64	25	37	No	0	6	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-037	9	10	A	A	5.6-6.5	0	120	37	57	No	0	7	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-038	12	28	As	A	5.6-6.5	0	0	54	67	Yes	0	19	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-03-039	11	58	A	A	4.6-5.5	0	0	16	30	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-04-001	9	22	Cg	Sg30	46-55	0	0	129	125	Yes	0	20	0	0			Main Pit 3/4-6-17	20,000	Inject		110	127
04-04-002	4	24	Cg	Sg30	46-55	0	0	110	126	Yes	0	22	0	0			Main Pit 3/4-6-17	20,000	Incorp		89	127
04-04-003	9	25	A	A	4.6-5.5	0	65	40	76	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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	
04-04-003	9	25	A	A	4.6-5.5	0	65	40	76	Yes	0	0	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-04-004	12	31	A	A	4.6-5.5	0	0	53	72	Yes	0	15	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-04-005	12	25	A	Csl	20.1-25	165	47	179	91	Yes	90	10	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-04-006	9	23	Cg	Sg30	46-55	0	0	130	127	Yes	0	20	0	0			Main Pit 3/4-6-17	20,000	Inject		110	127	
04-04-007	12	29	A	Csl	20.1-25	165	0	186	95	Yes	90	13	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-04-008	9	14	Sg30	Cg	171-190	120	0	103	94	Yes	0	22	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-04-009	9	13	Sg30	Cg	171-190	120	63	111	108	Yes	0	17	0	0			Main Pit 3/4-6-17	17,000	Inject		94	108	
04-04-010	16	35	A	A	5.6-6.5	0	0	53	76	Yes	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-04-011	9	43	Sg30	Cg	171-190	120	0	97	93	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-04-012	16	101	A	A	4.6-5.5	0	0	48	73	Yes	0	10	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-04-013	16	111	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0									
04-04-014	16	101	A	Sg30	46-55	0	0	0	0	No	0	0	0	0									
04-04-015	9	28	Cg	Sg30	46-55	0	0	98	94	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-04-016	16	22	Cg	Sg30	46-55	0	24	94	95	Yes	0	11	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-05-001	9	14	Cg	Sg30	46-55	0	37	100	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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	
04-05-002	9	10	Cg	Sg30	46-55	0	37	100	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-05-003	4	10	Cg	Sg30	46-55	0	37	100	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-06-001	9	7	Sg30	Cg	171-190	120	85	101	107	Yes	0	16	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-06-002	9	11	Sg30	Cg	171-190	120	44	101	108	Yes	0	16	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-06-003	9	15	Sg30	Cg	171-190	120	42	103	108	Yes	0	17	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-06-004	4	11	Sg30	Cg	171-190	120	42	103	108	Yes	0	17	3	13			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-07-001	9	17	As	A	5.6-6.5	0	7	82	114	Yes	0	22	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-07-002	4	101	GH	GH	4.1-5	130	0	40	76	Yes	0	0	0	0	0	0	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38	
04-07-003	4	27	A	A	4.6-5.5	0	0	80	114	Yes	0	20	0	0	0	0	0	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																		Main Pit 3/4-6-17	6,000	Unincorp		20	38
																		Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-07-004	9	25	A	A	4.6-5.5	0	0	61	88	Yes	0	15	0	0	0	0	0	Main Pit 3/4-6-17	6,000	Unincorp		20	38
																		Main Pit 3/4-6-17	6,000	Unincorp		20	38
																		Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-07-005	9	12	A	A	4.6-5.5	0	40	80	114	Yes	0	20	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38	

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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
04-07-005	9	12	A	A	4.6-5.5	0	40	80	114	Yes	0	20	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-07-006	4	10	[Rwf-Cs30]	[Rwf-Cs30]	2.0-3.5/20.1-25	225	190	161	190	No	0	28	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
																	Main Pit 3/4-6-17	15,000	Incorp		66	95
04-07-007	16	7	A	A	4.6-5.5	0	105	53	76	No	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38
04-08-001	9	27	Sg30	Cg	171-190	120	0	128	95	Yes	0	16	30	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-08-002	9	45	Sg30	Cg	171-190	120	0	128	94	Yes	0	16	30	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-08-003	9	18	Sg30	Cg	171-190	120	0	128	94	Yes	0	16	30	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-08-004	9	21	Sg30	Cg	171-190	120	0	127	0	No	0	17	110	0								
04-08-005	9	19	Sg30	Cg	171-190	120	0	127	0	No	0	17	110	0								
04-08-006	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0								
04-08-007	10	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0								
04-08-008	11	24	Sg30	Cg	171-190	120	0	112	95	Yes	0	16	30	0			Main Pit 3/4-6-17	15,000	Incorp		66	95
04-08-009	9	13	Sg30	Cg	171-190	120	100	110	0	No	0	0	110	0								
04-08-010	9	15	Sg30	Cg	171-190	120	100	110	0	No	0	0	110	0								
04-08-011	9	14	Sg30	Cg	171-190	120	100	110	0	No	0	0	110	0								
04-08-012	11	12	Cg	Wwg +s +acv	81-100	105	85	96	0	No	0	16	80	0								

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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
04-08-013	11	13	Cg	Cg	191-210	165	105	128	95	No	0	16	30	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-08-014	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0								
04-08-015	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0								
04-08-016	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0								
04-08-017	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0								
04-08-019	11	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0								
04-08-020	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0								
04-08-021	11	101	Sg30	Cg	171-190	120	0	126	0	No	0	16	110	0								
04-08-022	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0								
04-08-023	9	17	Sg30	Cg	171-190	120	0	130	95	Yes	0	17	30	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-08-024	9	31	Sg30	Cg	171-190	120	0	128	95	Yes	0	16	30	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-08-025	9	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0								
04-08-026	9	24	Sg30	Cg	171-190	120	0	127	93	Yes	0	16	30	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-08-027	11	15	Sg30	Cg	171-190	120	75	130	95	Yes	0	17	30	0			Main Pit 3/4-6-17	15,000	Inject		83	95
04-09-001	9	101	Sg+cv	Cg	151-170	120	0	0	0	No	0	0	0	0								
04-09-002	11	101	Sg+cv	Cg	151-170	120	0	0	0	No	0	0	0	0								
04-10-001	9	20	Cg	Cg	171-190	190	0	112	106	Yes	0	19	0	0			Main Pit 3/4-6-17	17,000	Inject		94	108
04-10-002	9	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0								

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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	
04-10-003	4	101	A	A	4.6-5.5	0	0	21	0	No	0	0	21	0									
04-10-004	16	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0									
04-10-005	25	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0									
04-10-006	16	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0									
04-10-007	9	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0									
04-10-008	9	38	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0									
04-10-009	9	101	Sg30	Cg	171-190	120	0	148	0	No	0	0	148	0									
04-10-010	9	78	Cg	As	3.6-4.5	0	0	76	94	Yes	0	11	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95	
04-10-011	3	48	Afk	Cg	171-190	165	0	184	95	Yes	90	11	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-10-012	2	86	Cg	Cg	171-190	165	0	16	0	No	0	16	0	0									
04-10-013	16	48	Afk	Cg	211-230	165	0	180	91	Yes	90	11	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95	
04-10-014	16	101	A	A	4.6-5.5	0	0	0	0	No	0	0	0	0									
04-10-015	3	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0									
04-10-016	4	57	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0									
04-10-017	9	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0									
04-10-018	9	101	Sg30	Cg	171-190	100	0	92	0	No	0	0	92	0									
04-10-019	9	101	Cg	Cg	171-190	165	0	184	0	No	0	0	184	0									
04-10-020	2	101	Cg	Cg	171-190	165	0	184	0	No	0	0	184	0									

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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		
04-10-021	2	101	Cg	Cg	171-190	165	0	184	0	No	0	0	184	0										
04-10-022	9	101	Cg	Cg	171-190	125	0	150	0	No	0	0	150	0										
04-10-023	9	101	Cg	Cg	171-190	165	0	184	0	No	0	0	184	0										
04-10-024	9	101	A	A	5.6-6.5	0	0	0	0	No	0	0	0	0										
04-10-025	9	101	A	A	5.6-6.5	0	0	0	0	No	0	0	0	0										
04-10-026	16	101	A	A	5.6-6.5	0	0	0	0	No	0	0	0	0										
04-10-027	16	101	Sg30	Cg	171-190	120	0	161	0	No	0	0	161	0										
04-10-028	2	39	A	A	5.6-6.5	0	0	53	76	Yes	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38		
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38		
04-10-029	9	16	Cg	Cg	171-190	165	74	132	127	Yes	0	22	0	0			Main Pit 3/4-6-17	20,000	Inject		110	127		
04-10-030	2	57	Cg	Cg	171-190	165	0	0	0	No	0	0	0	0										
04-10-031	9	101	Cg	Sg30	46-55	0	0	0	0	No	0	0	0	0										
04-10-032	9	42	Cg	As	3.6-4.5	0	0	88	95	Yes	0	22	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95		
04-10-033	9	11	Cg	Sg30	46-55	0	80	83	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95		
04-10-034	16	29	Cg	As	3.6-4.5	0	0	82	95	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95		
04-10-035	9	101	Cg	As	1.0-2.5	0	0	21	0	No	0	0	21	0										
04-10-036	9	101	Cg	Sg30	46-55	0	0	14	35	Yes	0	0	14	35										
04-10-037	4	22	Cg	Sg30	46-55	0	0	79	90	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Incorp		66	95		

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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		
04-10-038	1	101	A	A	5.6-6.5	0	0	21	0	No	0	0	21	0										
04-10-039	3	101	A	A	5.6-6.5	0	0	21	0	No	0	0	21	0										
04-10-040	9	101	Cg	Cg	171-190	125	0	148	0	No	0	0	148	0										
04-15-001	16	18	A	A	5.6-6.5	0	0	66	103	Yes	0	12	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38		
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38		
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38		
04-15-002	9	14	As	A	5.6-6.5	0	8	42	55	Yes	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38		
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38		
04-15-003	16	16	A	A	5.6-6.5	0	30	58	76	Yes	0	18	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38		
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38		
04-15-004	16	20	As	A	5.6-6.5	0	0	77	113	Yes	0	18	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38		
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38		
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38		
04-15-005	9	22	As	A	5.6-6.5	0	0	73	114	Yes	0	13	0	0			Main Pit 3/4-6-17	6,000	Unincorp		20	38		
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38		
																	Main Pit 3/4-6-17	6,000	Unincorp		20	38		
04-16-001	9	101	Cg	none		0	0	0	0		0	0	0	0										
04-16-002	9	101	Cg	none		0	0	0	0		0	0	0	0										



Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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		
04-16-003	9	101	Cg	none		0	0	0	0		0	0	0	0										
04-16-004	6	101	Cg	Cg	171-190	165	0	0	0	No	0	0	0	0										
04-16-005	9	101	Cg	none		0	0	0	0		0	0	0	0										
04-16-006	4	101	Cg	none		0	0	0	0		0	0	0	0										
04-16-007	4	101	Cg	none		0	0	0	0		0	0	0	0										
04-16-008	4	101	Sg30	Cg	171-190	120	0	110	0	No	0	0	110	0										
04-16-009	9	101	Cg	Sg30	56-65	0	0	0	0	No	0	0	0	0										
04-16-010	4	101	Cg	none		0	0	0	0		0	0	0	0										
04-16-011	4	101	Cg	none		0	0	0	0		0	0	0	0										
04-16-012	4	101	Cg	none		0	0	0	0		0	0	0	0										
04-17-001	9	27	Sg30	Cg	191-210	120	0	100	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95		
04-17-002	9	28	Sg30	Cg	191-210	120	0	98	94	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95		
04-17-003	11	18	Sg30	Cg	191-210	120	0	100	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95		
04-17-004	9	25	Sg30	Cg	191-210	120	0	100	95	Yes	0	17	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95		
04-17-005	9	36	Sg30	Cg	171-190	120	0	98	94	Yes	0	16	0	0			Main Pit 3/4-6-17	15,000	Inject		83	95		
04-17-006	9	11	Sg30	Cg	171-190	140	105	131	108	Yes	0	17	0	0			Small Pit 5/6-7-17	15,000	Inject		114	108		
04-17-007	11	15	Sg30	Cg	191-210	120	56	137	108	Yes	0	23	0	0			Small Pit 5/6-7-17	15,000	Inject		114	108		
04-17-008	9	32	Sg30	Cg	171-190	120	0	137	108	Yes	0	23	0	0			Small Pit 5/6-7-17	15,000	Inject		114	108		

Field Name	Slp %	Soil Test P Ave (ppm)	Prior Crop	2028 Crop	2028 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	
04-17-009	11	22	Sg30	Cg	171-190	120	0	17	0	No	0	17	0	0			Small Pit 5/6-7-17		Inject				

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

Abbreviation	Crop
[Rwf-Cs30]	Winter Rye (forage) to Corn silage, 30 inch row
[Rwf-Fs]	Winter Rye (forage) to Late-Direct Seeded Legume Forage
A	Alfalfa
Afk	Alfalfa, fall killed
As	Alfalfa Seeding Spring
Cg	Corn grain
Csl	Corn silage
Csl+cv	Corn silage to small grain cover crop
GH	Grass hay
Sg+cv	Soybeans to small grain cover crop
Sg30	Soybeans 30-36 inch row
Wwg+s+acv	Winter wheat (grain +straw) to annual cover crop