



Clearview

AGRO CENTRE

Soil Analysis by Agvise Laboratories

(http://www.agvise.com)

Northwood: (701) 587-6010

Benson: (320) 843-4109

SOIL TEST REPORT

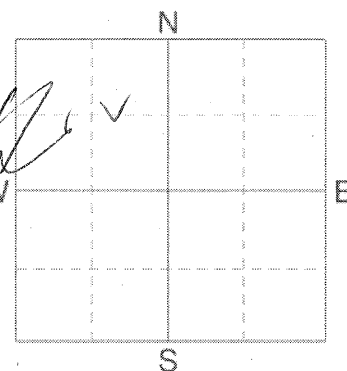
FIELD ID **Krentz**SAMPLE ID **1**FIELD NAME **Krentz**

COUNTY

TWP **6**RANGE **6E**SECTION **11**QTR **NW/SW** ACRES **115**

PREV. CROP

Field ID.: 1



SUBMITTED FOR:

Greenkey Farms

Box 2277

Steinbach, MB

R5G 1N7

SUBMITTED BY: **CL8324**

CLEARVIEW CO-OP AGRO

365 PTH 12 N

STEINBACH, MB

R5G 1V1

REF # **5389239** BOX # **11124**LAB # **NW210295**

Date Sampled

Date Received **10/18/2024**Date Reported **10/28/2024**

Nutrient In The Soil		Interpretation				1st Crop Choice			2nd Crop Choice			3rd Crop Choice		
		Very Low	Low	Med	High	YIELD GOAL			YIELD GOAL			YIELD GOAL		
Nitrate	0-6"	15 lb/acre				SUGGESTED GUIDELINES			SUGGESTED GUIDELINES			SUGGESTED GUIDELINES		
	6-24"	18 lb/acre				LB/ACRE			LB/ACRE			LB/ACRE		
	0-24"	33 lb/acre				APPLICATION			APPLICATION			APPLICATION		
Phosphorus	Olsen	33 ppm				N			N			N		
	Potassium	137 ppm				P ₂ O ₅			P ₂ O ₅			P ₂ O ₅		
	Chloride	424 lb/acre				K ₂ O			K ₂ O			K ₂ O		
Sulfur	0-6"	52 lb/acre				Cl			Cl			Cl		
	6-24"	360 +lb/acre				S			S			S		
	Boron	0.6 ppm				B			B			B		
Zinc		3.22 ppm				Zn			Zn			Zn		
	Iron	30.0 ppm				Fe			Fe			Fe		
	Manganese	3.5 ppm				Mn			Mn			Mn		
Copper		0.47 ppm				Cu			Cu			Cu		
	Magnesium	431 ppm				Mg			Mg			Mg		
	Calcium	3436 ppm				Lime			Lime			Lime		
Sodium		29 ppm												
	Org. Matter	2.7 %												
	Carbonate(CCE)	1.7 %												
Sol. Salts	0-6"	0.42 mmho/cm				Soil pH	Buffer pH	Cation Exchange Capacity	% Base Saturation (Typical Range)					
	6-24"	0.83 mmho/cm				0-6" 8.0		21.2 meq	% Ca	% Mg	% K	% Na	% H	
						6-24" 8.1			80.9	16.9	1.7	0.6	0.0	

General Comments: Soil texture is not estimated on high pH soils.



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SOIL TEST REPORT

FIELD ID Toms

SAMPLE ID 1

Field ID 2

FIELD NAME Toms

COUNTY

TWP 6

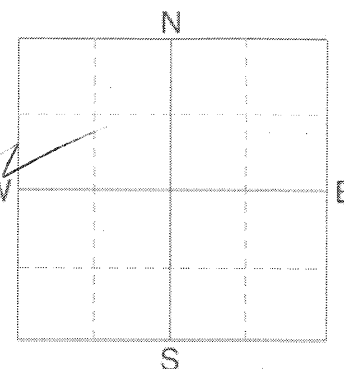
RANGE 6E

SECTION 21

QTR NW

ACRES 140

PREV. CROP



SUBMITTED FOR:

Greenkey Farms

Box 2277

Steinbach, MB

R5G 1N7

SUBMITTED BY: CL8324

CLEARVIEW CO-OP AGRO

365 PTH 12 N

STEINBACH, MB

R5G 1V1

REF # 5453307 BOX # 3939

LAB # NW273147

Date Sampled

Date Received 11/14/2024

Date Reported 11/15/2024

Nutrient In The Soil		Interpretation				1st Crop Choice		2nd Crop Choice		3rd Crop Choice	
		Very Low	Low	Med	High						
Nitrate	0-6"	*****				YIELD GOAL		YIELD GOAL		YIELD GOAL	
	6-24"										
	0-24"					SUGGESTED GUIDELINES		SUGGESTED GUIDELINES		SUGGESTED GUIDELINES	
Phosphorus	0-6"	*****				LB/ACRE	APPLICATION	LB/ACRE	APPLICATION	LB/ACRE	APPLICATION
	6-24"					N		N		N	
Olsen	25 ppm	*****				P ₂ O ₅		P ₂ O ₅		P ₂ O ₅	
Potassium	304 ppm	*****				K ₂ O		K ₂ O		K ₂ O	
Chloride	0-24"	*****				Cl		Cl		Cl	
	0-6"					S		S		S	
Sulfur	6-24"	*****				B		B		B	
	0-6"					Zn		Zn		Zn	
Boron	1.3 ppm	*****				Fe		Fe		Fe	
Zinc	2.00 ppm	*****				Mn		Mn		Mn	
Iron	18.5 ppm	*****				Cu		Cu		Cu	
Manganese	3.0 ppm	*****				Mg		Mg		Mg	
Copper	0.67 ppm	*****				Lime		Lime		Lime	
Magnesium	547 ppm	*****				Soil pH		Cation Exchange Capacity		% Base Saturation (Typical Range)	
Calcium	4211 ppm	*****								% Ca	% Mg
Sodium	67 ppm	*****				0-6" 8.3		26.7 meq		(65-75)	(15-20)
Org.Matter	3.3 %	*****				6-24" 8.6				(1-7)	(0-5)
Carbonate(CCE)	6.3 %	*****								% K	% Na
Sol. Salts	0-6"	*****								(0-5)	(0-5)
	6-24"									1.1	0.0

General Comments: Soil texture is not estimated on high pH soils.



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SOIL TEST REPORT

FIELD ID SCHULTZ

SAMPLE ID 1

FIELD NAME SCHULTZ

COUNTY

TWP 6

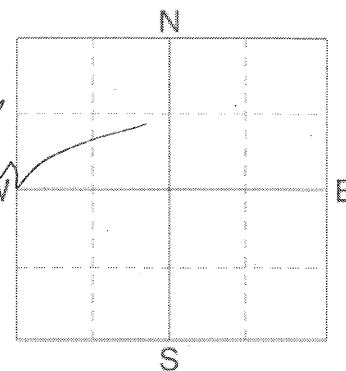
SECTION 14

PREV. CROP

Field ID 3

RANGE 6E

QTR SE ACRES 30



SUBMITTED FOR:

Greenkey Farms

Box 2277

Steinbach, MB

R5G 1N7

SUBMITTED BY: CL8324

CLEARVIEW CO-OP AGRO

365 PTH 12 N

STEINBACH, MB

R5G 1V1

REF # 5389252 BOX # 10955

LAB # NW210297

Date Sampled

Date Received 10/18/2024

Date Reported 10/28/2024

Nutrient In The Soil			Interpretation				1st Crop Choice			2nd Crop Choice			3rd Crop Choice		
			Low	Low	Med	High									
Nitrate	0-6" 6-24"	25 lb/acre 33 lb/acre					YIELD GOAL			YIELD GOAL			YIELD GOAL		
	0-24"	58 lb/acre					SUGGESTED GUIDELINES			SUGGESTED GUIDELINES			SUGGESTED GUIDELINES		
							LB/ACRE	APPLICATION	LB/ACRE	APPLICATION	LB/ACRE	APPLICATION			
							N			N			N		
Olsen Phosphorus		55 ppm					P ₂ O ₅			P ₂ O ₅			P ₂ O ₅		
Potassium		98 ppm					K ₂ O			K ₂ O			K ₂ O		
Chloride	0-24"	156 lb/acre					Cl			Cl			Cl		
	0-6" 6-24"	30 lb/acre 48 lb/acre					S			S			S		
Sulfur							B			B			B		
Boron		0.6 ppm					Zn			Zn			Zn		
Zinc		3.96 ppm					Fe			Fe			Fe		
Iron		42.0 ppm					Mn			Mn			Mn		
Manganese		3.2 ppm					Cu			Cu			Cu		
Copper		1.02 ppm					Mg			Mg			Mg		
Magnesium		409 ppm					Lime			Lime			Lime		
Calcium		2949 ppm													
Sodium		42 ppm													
Org.Matter		3.3 %													
Carbonate(CCE)		1.5 %					Soil pH	Buffer pH	Cation Exchange Capacity	% Base Saturation (Typical Range)					
Sol. Salts	0-6" 6-24"	0.31 mmho/cm 0.22 mmho/cm					0-6" 8.0 6-24" 8.2		18.6 meq	(65-75) 79.3	(15-20) 18.3	(1-7) 1.4	(0-5) 1.0	(0-5) 0.0	

SOIL TEST REPORT

To: Daniel Fox
Box 51
Brunkild, MB R0G 0E0
Phone: (204) 803-8309
Email: eliteagltd@gmail.com

Grower: Cottonwood Holsteins Ltd.
Field: 166476 - 24Mary's W
Legal: NW 8-6-6-E1

Report Number: 21-0005
Submission Number: A39851772
Account Number: 95094
Report Date: 2024-10-25
Recieved Date: 2024-10-23

Sample ID	Depth	GPI	OM	CEC	Ph	Ph B	SS	NO3	NO3	NH4	S	P (bicarb)	P1	P2	Sat P%	K	K%	Al	Cl	P Mehlichp
	Inches	%	%	meq/100g			mmhos/cm	ppm	lbs	ppm	ppm	ppm	ppm	ppm	%	ppm	%	ppm	ppm	ppm
1-A	0-6"		3.2	29	8.1		0.38	9.5	19		9.1	9.7				110	1		14	
1-B	6-24"				8.1		0.37	9.9	59.4		9.2								22	
Sample ID	Depth	Water	Ca	%Ca	%H	Na	%Na	Mg	% Mg	K/Mg	Zn	Mn	Fe	Cu	B	Mo	Carbonate	Base Sat.	Urea	
	Inches	Inches	ppm	%	%	ppm	%	ppm	%		ppm	ppm	ppm	ppm	ppm	ppm	L,M,H	%	ppm	
1-A	0-6"		4800	84		16	0.24	500	14	0.071	1.6	1.6	25	0.36	0.29			100		
1-B	6-24"																			

Field IDs: 4, 5, and 6

Treated as one field.



SOIL TEST REPORT

To: Daniel Fox

Box 51
Brunkild, MB R0G 0E0
Phone: (204) 803-8309
Email: eliteagltd@gmail.com

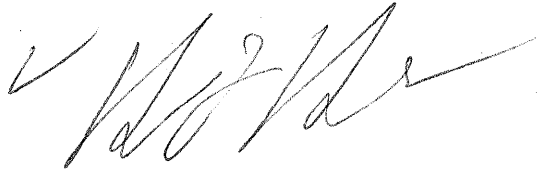
Grower: Cottonwood Holsteins Ltd.
Field: 29299 - 07 beside Sheldon's
Legal: NW 19-6-7-E1

Report Number: 21-0005
Submission Number: A39851762
Account Number: 95094
Report Date: 2024-10-25
Recieved Date: 2024-10-23

Sample ID	Depth	GPI	OM	CEC	Ph	Ph B	SS	NO3	NO3	NH4	S	P (bicarb)	P1	P2	Sat P%	K	K%	Al	Cl	P Mehlichp
	Inches	%	%	meq/100g			mmhos/cm	ppm	lbs	ppm	ppm	ppm	ppm	ppm	%	ppm	%	ppm	ppm	ppm
1-A	0-6"		3.7	30	8.3		0.45	6.9	13.8		15	14				95	0.83		39	
1-B	6-24"				8.4		0.43	3.6	21.6		23								50	
Sample ID	Depth	Water	Ca	%Ca	%H	Na	%Na	Mg	% Mg	K/Mg	Zn	Mn	Fe	Cu	B	Mo	Carbonate	Base Sat.	Urea	
	Inches	Inches	ppm	%	%	ppm	%	ppm	%		ppm	ppm	ppm	ppm	ppm	ppm	LM,H	%	ppm	
1-A	0-6"		4900	84		32	0.48	540	15	0.055	2.8	1.9	25	0.79	0.29			100		
1-B	6-24"																			

Field IDs: 7, 8, and 9

Treated as one field.



Treated as one field.



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Northwood: (701) 587-6010

Benson: (320) 843-4109

SOIL TEST REPORT

FIELD ID **Schinkel Airport**

SAMPLE ID **1** Field IDs: 10, 11, 12

FIELD NAME **Schinkel Airport**

COUNTY

TWP **6**

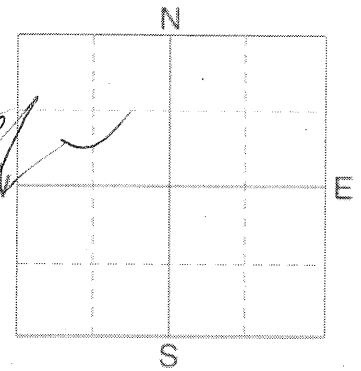
RANGE **6E**

SECTION **22**

QTR **NE**

ACRES **110**

PREV. CROP



SUBMITTED FOR:

Greenkey Farms

Box 2277

Steinbach, MB

R5G 1N7

SUBMITTED BY: **CL8324**

CLEARVIEW CO-OP AGRO

365 PTH 12 N

STEINBACH, MB

R5G 1V1

REF # **5389249** BOX # **11044**

LAB # **NW210296**

Date Sampled

Date Received **10/18/2024**

Date Reported **10/28/2024**

Nutrient In The Soil		Interpretation				1st Crop Choice			2nd Crop Choice			3rd Crop Choice		
		Very Low	Low	Med	High									
Nitrate	0-6" 6-24"	18 lb/acre 6 lb/acre				YIELD GOAL			YIELD GOAL			YIELD GOAL		
	0-24"	24 lb/acre				SUGGESTED GUIDELINES			SUGGESTED GUIDELINES			SUGGESTED GUIDELINES		
						LB/ACRE	APPLICATION		LB/ACRE	APPLICATION		LB/ACRE	APPLICATION	
						N			N			N		
Olsen Phosphorus		29 ppm				P ₂ O ₅			P ₂ O ₅			P ₂ O ₅		
Potassium		58 ppm				K ₂ O			K ₂ O			K ₂ O		
Chloride	0-24"	60 lb/acre				Cl			Cl			Cl		
Sulfur	0-6" 6-24"	16 lb/acre 72 lb/acre				S			S			S		
Boron		1.7 ppm				B			B			B		
Zinc		4.32 ppm				Zn			Zn			Zn		
Iron		18.8 ppm				Fe			Fe			Fe		
Manganese		3.5 ppm				Mn			Mn			Mn		
Copper		0.57 ppm				Cu			Cu			Cu		
Magnesium		581 ppm				Mg			Mg			Mg		
Sodium		24 ppm				Lime			Lime			Lime		
Org. Matter		6.0 %												
Carbonate(CCE)		12.1 %												
Sol. Salts	0-6" 6-24"	0.29 mmho/cm 0.18 mmho/cm				Soil pH	Buffer pH	Cation Exchange Capacity	% Base Saturation (Typical Range)					
						0-6" 8.1 6-24" 8.5		30.3 meq	(6.5-7.5) 83.2	(15-20) 16.0	(1-7) 0.5	(0-5) 0.3	(0-5) 0.0	