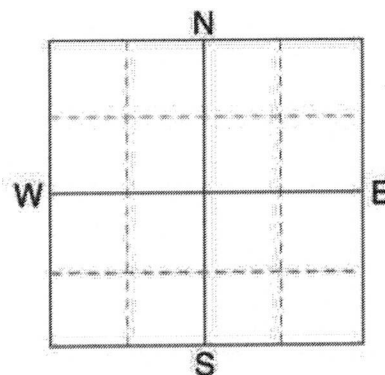




Soil Analysis by Agvise Laboratories
(<http://www.agvise.com>)
Northwood: (701) 587-6010
Benson: (320) 843-4109

SOIL TEST REPORT

FIELD ID **1 SW 20 W**
SAMPLE ID
FIELD NAME **1 SW 20 W**
COUNTY
TWP **6** RANGE **8E**
SECTION **20** QTR. **SW** ACRES **25**
PREV. CROP



SUBMITTED FOR:
Fehr Farms 1006601 MB Inc
Andreas, Jakob, Anna
Box 245
La Broquerie, MB **R0A0W0**

SUBMITTED BY: **TE3016**
PATERSON GRAIN-STEINBACH
385 PTH 12N
STEINBACH, MB **R5G 1V1**

REF # **5408772** BOX # **701**
LAB # **NW233924**

Date Sampled

Date Received **10/24/2024**

Date Reported **11/02/2024**

Nutrient In The Soil		Interpretation				1st Crop Choice		2nd Crop Choice		3rd Crop Choice	
		VLow	Low	Med	High	Rye		Soybeans		Soybeans	
						YIELD GOAL		YIELD GOAL		YIELD GOAL	
						70 BU		40 BU		50 BU	
						SUGGESTED GUIDELINES		SUGGESTED GUIDELINES		SUGGESTED GUIDELINES	
Nitrate	0-6"					Broadcast		Broadcast		Broadcast	
	6-24"					LB/ACRE	APPLICATION	LB/ACRE	APPLICATION	LB/ACRE	APPLICATION
	0-24"					N	102	N	***	N	***
Phosphorus	Olsen					P ₂ O ₅	15	P ₂ O ₅	0	P ₂ O ₅	0
Potassium							Band (Starter)*				
	0-24"					K ₂ O	92	K ₂ O	61	K ₂ O	76
Chloride						Cl	0	Cl	0	Cl	0
	0-6"					S	10	S	10	S	10
	6-24"						Broadcast (Trial)		Broadcast (Trial)		Broadcast (Trial)
Sulfur						B	0	B	0	B	0
Boron						Zn	0	Zn	0	Zn	0
Zinc						Fe	0	Fe	0	Fe	0
Iron						Mn	0	Mn	0	Mn	0
Manganese						Cu	0	Cu	0	Cu	0
Copper						Mg	0	Mg	0	Mg	0
Magnesium						Lime		Lime		Lime	
Calcium											
Sodium											
Org. Matter											
Carbonate(CCE)											
	0-6"										
	6-24"										
Sol. Salts											

Soil pH	Buffer pH	Cation Exchange Capacity	% Base Saturation (Typical Range)				
			% Ca	% Mg	% K	% Na	% H
0-6"	7.9	24.3 meq	(65-75)	(15-20)	(1-7)	(0-5)	(0-5)
6-24"	8.0		86.2	11.8	1.0	0.9	0.0

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

Crop 1: *CAUTION: Seed-placed fertilizer can cause injury. * May respond to starter P & K, even on high soil tests. Crop nutrient removal: P205 = 44 K2O = 26 AGVISE Broadcast guideline will build P & K test levels to the high range over several years.

Crop 2: May respond to starter P & K, even on high soil tests. Soybean iron deficiency (IDC) risk is low, based on soil carbonate and salinity. Crop nutrient removal: P205 = 30 K2O = 47 AGVISE Broadcast guideline will build P & K test levels to the high range over several years.

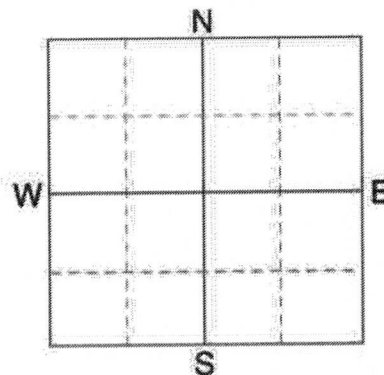
Crop 3: May respond to starter P & K, even on high soil tests. Soybean iron deficiency (IDC) risk is low, based on soil carbonate and salinity. Crop nutrient removal: P205 = 38 K2O = 59 AGVISE Broadcast guideline will build P & K test levels to the high range over several years.



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Benson: (320) 843-4109

SOIL TEST REPORT

FIELD ID **3 SE 20 W**
SAMPLE ID
FIELD NAME **3 SE 20 W**
COUNTY
TWP **6** RANGE **8E**
SECTION **20** QTR **SE** ACRES **55**
PREV. CROP **Corn-Grain**



SUBMITTED FOR:

Fehr Farms 1006601 MB Inc
Andreas, Jakob, Anna
Box 245
La Broquerie, MB

R0A0W0

SUBMITTED BY: TE3016

PATERSON GRAIN-STEINBACH
385 PTH 12N
STEINBACH, MB

R5G 1V1

REF # **5409855** BOX # **857**
LAB # **NW233991**

Date Sampled

Date Received **10/24/2024**

Date Reported **11/01/2024**

Nutrient In The Soil		Interpretation				1st Crop Choice			2nd Crop Choice			3rd Crop Choice				
Nitrate	0-6" 6-24"	24 lb/acre 66 lb/acre	VLow	Low	Med	High	Rye			Soybeans			Soybeans			
							YIELD GOAL			YIELD GOAL			YIELD GOAL			
							70 BU			40 BU			50 BU			
	0-24"	90 lb/acre					SUGGESTED GUIDELINES			SUGGESTED GUIDELINES			SUGGESTED GUIDELINES			
							Broadcast			Broadcast			Broadcast			
							LB/ACRE	APPLICATION		LB/ACRE	APPLICATION		LB/ACRE	APPLICATION		
	Olsen	42 ppm					N	78		N	***		N	***		
Phosphorus							P ₂ O ₅	15	Band (Starter)*	P ₂ O ₅	0		P ₂ O ₅	0		
Potassium		88 ppm					K ₂ O	103	Broadcast	K ₂ O	66	Broadcast	K ₂ O	82	Broadcast	
	0-24"	236 lb/acre					Cl	0		Cl	0		Cl	0		
Chloride							S	15	Broadcast	S	15	Broadcast	S	15	Broadcast	
	0-6" 6-24"	14 lb/acre 48 lb/acre					B	0		B	0		B	0		
Sulfur							Zn	0		Zn	0		Zn	0		
Boron		0.9 ppm					Fe	0		Fe	0		Fe	0		
Zinc		6.63 ppm					Mn	0		Mn	0		Mn	0		
Iron		47.3 ppm					Cu	0		Cu	0		Cu	0		
Manganese		2.7 ppm					Mg	0		Mg	0		Mg	0		
Copper		2.32 ppm					Lime			Lime			Lime			
Magnesium		501 ppm														
Calcium		3921 ppm														
Sodium		44 ppm														
Org.Matter		3.9 %														
Carbonate(CCE)		5.3 %														
	0-6" 6-24"	0.29 mmho/cm 0.29 mmho/cm					Soil pH	Buffer pH	Cation Exchange Capacity	% Base Saturation (Typical Range)						
										% Ca	% Mg	% K	% Na	% H		
							0-6" 7.9 6-24" 8.2		24.2 meq	(65-75) 81.0	(15-20) 17.3	(1-7) 0.9	(0-5) 0.8	(0-5) 0.0		
Sol. Salts																

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

Crop 1: *CAUTION: Seed-placed fertilizer can cause injury.* May respond to starter P & K, even on high soil tests. Crop nutrient removal: P205 = 44 K2O = 26 AGVISE Broadcast guideline will build P & K test levels to the high range over several years.

Crop 2: May respond to starter P & K, even on high soil tests. Soybean iron deficiency (IDC) risk is high, based on soil carbonate and salinity. Crop nutrient removal: P205 = 30 K2O = 47 AGVISE Broadcast guideline will build P & K test levels to the high range over several years.

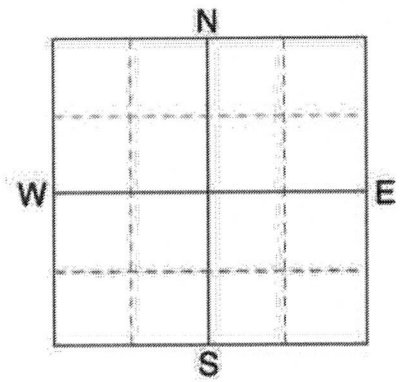
Crop 3: May respond to starter P & K, even on high soil tests. Soybean iron deficiency (IDC) risk is high, based on soil carbonate and salinity. Crop nutrient removal: P205 = 38 K2O = 59 AGVISE Broadcast guideline will build P & K test levels to the high range over several years.



Soil Analysis by Agvise Laboratories
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SOIL TEST REPORT

FIELD ID **4 SE 20 E**
SAMPLE ID
FIELD NAME **4 SE 20 E**
COUNTY
TWP **6** RANGE **8E**
SECTION **20** QTR **SE** ACRES **17**
PREV. CROP



SUBMITTED FOR:

Fehr Farms 1006601 MB Inc
Andreas, Jakob, Anna
Box 245
La Broquerie, MB

ROAOWO

SUBMITTED BY: TE3016

PATERSON GRAIN-STEINBACH
385 PTH 12N
STEINBACH, MB

R5G 1V1

REF # **5408773** BOX # **742**
LAB # **NW233925**

Date Sampled

Date Received **10/24/2024**

Date Reported **11/02/2024**

Nutrient In The Soil		Interpretation	1st Crop Choice		2nd Crop Choice		3rd Crop Choice	
Nitrate	0-6"	3 lb/acre	Alfalfa		Alfalfa		YIELD GOAL	
	6-24"		YIELD GOAL		YIELD GOAL		YIELD GOAL	
			4 Tons		5 Tons			
	0-24"		SUGGESTED GUIDELINES		SUGGESTED GUIDELINES		SUGGESTED GUIDELINES	
Phosphorus	Olsen	34 ppm	Broadcast		Broadcast			
			LB/ACRE	APPLICATION	LB/ACRE	APPLICATION	LB/ACRE	APPLICATION
			N	0	N	0	N	
			P ₂ O ₅	0	P ₂ O ₅	0	P ₂ O ₅	
Potassium		38 ppm	K ₂ O 190 Broadcast		K ₂ O 237 Broadcast		K ₂ O	
			Not Available		Not Available		Cl	
			S 15 Broadcast (Trial)		S 15 Broadcast (Trial)		S	
			B 3 Broadcast		B 3 Broadcast		B	
Chloride	0-24"	716 lb/acre	Zn 0		Zn 0		Zn	
			Fe 0		Fe 0		Fe	
			Mn 0		Mn 0		Mn	
			Cu 1 Broadcast (Trial)		Cu 1 Broadcast (Trial)		Cu	
Sulfur	0-6"	18 lb/acre	Mg 0		Mg 0		Mg	
			Lime		Lime		Lime	
Boron	0-24"	42 lb/acre	Soil pH		Cation Exchange Capacity		% Base Saturation (Typical Range)	
			Buffer pH				% Ca	% Mg
							% K	% Na
							% H	
Zinc	6-24"	42 lb/acre	0-6" 7.8		14.6 meq		(65-75)	(15-20)
			6-24" 8.1				84.4	11.5
							0.7	3.4
							0.0	
Iron		53.3 ppm						
Manganese		2.5 ppm						
Copper		0.69 ppm						
Magnesium		201 ppm						
Calcium		2462 ppm						
Sodium		114 ppm						
Org.Matter		1.9 %						
Carbonate(CCE)		1.3 %						
Sol.Salts	0-6"	0.25 mmho/cm						
	6-24"	0.23 mmho/cm						

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

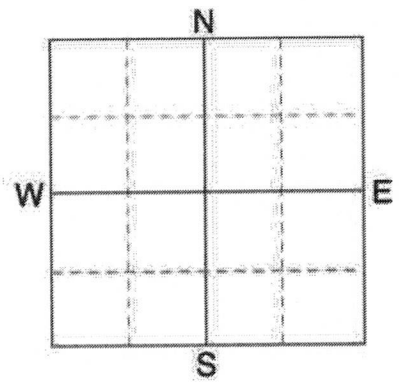
Crop 1: Limited data on crop response to chloride. May respond to starter P & K, even on high soil tests. Crop nutrient removal: P₂O₅ = 40 K₂O = 200 AGVISE Broadcast guideline will build P & K test levels to the high range over several years.

Crop 2: Limited data on crop response to chloride. May respond to starter P & K, even on high soil tests. Crop nutrient removal: P₂O₅ = 50 K₂O = 250 AGVISE Broadcast guideline will build P & K test levels to the high range over several years.

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Benson: (320) 843-4109

SOIL TEST REPORT

FIELD ID	5 NE 17		
SAMPLE ID			
FIELD NAME	5 NE 17		
COUNTY			
TWP	6	RANGE	8E
SECTION	17	QTR	NE ACRES 120
PREV. CROP			



SUBMITTED FOR:
Fehr Farms 1006601 MB Inc
Andreas, Jakob, Anna
Box 245
La Broquerie, MB **ROA0W0**

SUBMITTED BY: TE3016
PATERSON GRAIN-STEINBACH
385 PTH 12N
STEINBACH, MB R5G 1V1

REF # **5408763** BOX # **848**
LAB # **NW233923**

Date Sampled

Date Received **10/24/2024**Date Reported **11/02/2024**

Nutrient In The Soil		Interpretation				1st Crop Choice			2nd Crop Choice			3rd Crop Choice					
Nitrate	0-6" 6-24"	9 lb/acre 6 lb/acre	VLow	Low	Med	High	Alfalfa			Alfalfa							
							YIELD GOAL			YIELD GOAL			YIELD GOAL				
							4 Tons			5 Tons							
	0-24"	15 lb/acre					SUGGESTED GUIDELINES			SUGGESTED GUIDELINES			SUGGESTED GUIDELINES				
							Broadcast			Broadcast							
							LB/ACRE	APPLICATION		LB/ACRE	APPLICATION		LB/ACRE	APPLICATION			
Olsen		43 ppm	*****				N	0		N	0		N				
Phosphorus			*****				P ₂ O ₅	0		P ₂ O ₅	0		P ₂ O ₅				
Potassium		95 ppm	*****				K ₂ O	144	Broadcast	K ₂ O	180	Broadcast	K ₂ O				
Chloride	0-24"	160 lb/acre	*****				Cl		Not Available	Cl		Not Available	Cl				
	0-6" 6-24"	18 lb/acre 48 lb/acre	*****				S	10	Broadcast (Trial)	S	10	Broadcast (Trial)	S				
Sulfur			*****				B	2	Broadcast	B	2	Broadcast	B				
Boron		0.6 ppm	*****				Zn	0		Zn	0		Zn				
Zinc		6.88 ppm	*****				Fe	0		Fe	0		Fe				
Iron		30.5 ppm	*****				Mn	0		Mn	0		Mn				
Manganese		1.8 ppm	*****				Cu	0		Cu	0		Cu				
Copper		3.54 ppm	*****				Mg	0		Mg	0		Mg				
Magnesium		283 ppm	*****				Lime			Lime			Lime				
Calcium		3326 ppm	*****														
Sodium		35 ppm	*****														
Org.Matter		3.2 %	*****														
Carbonate(CCE)		1.9 %	*****														
Sol. Salts	0-6" 6-24"	0.24 mmho/cm 0.18 mmho/cm	*****				Soil pH	Buffer pH	Cation Exchange Capacity	% Base Saturation (Typical Range)							
			*****				0-6" 7.9 6-24" 8.2		19.4 meq	(65-75) 85.8	(15-20) 12.2	(1-7) 1.3	(0-5) 0.8	(0-5) 0.0			

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

Crop 1: Limited data on crop response to chloride. May respond to starter P & K, even on high soil tests. Crop nutrient removal: P205 = 40 K2O = 200 AGVISE Broadcast guideline will build P & K test levels to the high range over several years.

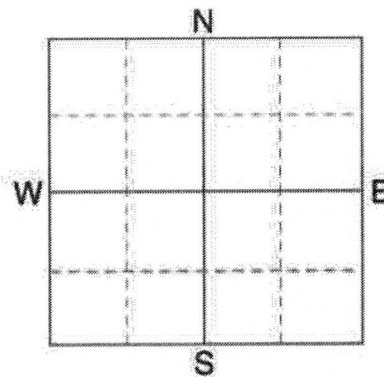
Crop 2: Limited data on crop response to chloride. May respond to starter P & K, even on high soil tests. Crop nutrient removal: P205 = 50 K2O = 250 AGVISE Broadcast guideline will build P & K test levels to the high range over several years.



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Benson: (320) 843-4109

SOIL TEST REPORT

FIELD ID **6 NE 9**
SAMPLE ID
FIELD NAME **6 NE 9**
COUNTY
TWP **6** RANGE **8E**
SECTION **9** QTR **NE** ACRES **98**
PREV. CROP



SUBMITTED FOR:

Fehr Farms 1006601 MB Inc
Andreas, Jakob, Anna
Box 245
La Broquerie, MB

R0A0W0

SUBMITTED BY: TE3016

PATERSON GRAIN-STEINBACH
385 PTH 12N
STEINBACH, MB

R5G 1V1

REF # **5408749** BOX # **848**
LAB # **NW233921**

Date Sampled

Date Received **10/24/2024**

Date Reported **11/02/2024**

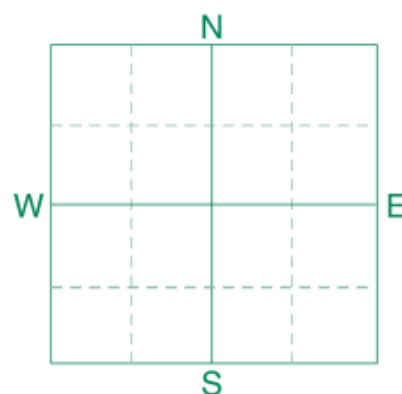
Nutrient In The Soil		Interpretation				1st Crop Choice			2nd Crop Choice			3rd Crop Choice			
Nitrate	0-6" 6-24"	13 lb/acre 6 lb/acre	VLow	Low	Med	High	Corn-Grain			Corn-Silage					
							YIELD GOAL			YIELD GOAL			YIELD GOAL		
							160 BU			20 Tons					
	0-24"	19 lb/acre					SUGGESTED GUIDELINES			SUGGESTED GUIDELINES			SUGGESTED GUIDELINES		
							Broadcast			Broadcast					
							LB/ACRE	APPLICATION		LB/ACRE	APPLICATION		LB/ACRE	APPLICATION	
Phosphorus	Olsen	32 ppm					N	173		N	189		N		
Potassium		100 ppm					P ₂ O ₅	15	Band (2x2) *	P ₂ O ₅	15	Band (2x2) *	P ₂ O ₅		
	0-24"	44 lb/acre					K ₂ O	115	Broadcast	K ₂ O	130	Broadcast	K ₂ O		
Chloride							Cl		Not Available	Cl		Not Available	Cl		
	0-6" 6-24"	32 lb/acre 48 lb/acre					S	0		S	0		S		
Sulfur							B	1	Broadcast	B	1	Broadcast	B		
Boron		0.1 ppm					Zn	0		Zn	0		Zn		
Zinc		1.57 ppm					Fe	0		Fe	0		Fe		
Iron		94.0 ppm					Mn	0		Mn	0		Mn		
Manganese		2.4 ppm					Cu	0		Cu	0		Cu		
Copper		0.61 ppm					Mg	0		Mg	0		Mg		
Magnesium		107 ppm					Lime	0		Lime	0		Lime		
Calcium		762 ppm													
Sodium		16 ppm													
Org.Matter		1.0 %													
Carbonate(CEC)		0.6 %													
	0-6" 6-24"	0.2 mmho/cm 0.06 mmho/cm													
Sol. Salts							Soil pH	Buffer pH	Cation Exchange Capacity	% Base Saturation (Typical Range)					
										% Ca	% Mg	% K	% Na	% H	
							0-6" 6.7 6-24" 6.9		5.3 meq	(65-75) 72.3	(15-20) 16.9	(1-7) 4.9	(0-5) 1.3	(0-5) 4.6	



Soil Analysis by Agvise Laboratories
(<http://www.agvise.com>)
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Benson: (320) 843-4109

SOIL TEST REPORT

FIELD ID **1303**
SAMPLE ID
FIELD NAME **Andreas Fehr**
COUNTY
TWP **SW 5-6-8e** RANGE
SECTION QTR ACRES **99**
PREV. CROP **Corn-Silage**



SUBMITTED FOR:
Fehr Farms

SUBMITTED BY: **EL1911**
AGRA-GOLD CONSULTING LTD
90 OAKDALE DR
BOX 156
BLUMENORT, MB **ROA 0C0**

REF # **4268356** BOX # **501**
LAB # **NW159065**

Date Sampled **10/04/2023**

Date Received **10/05/2023**

Date Reported **10/07/2023**

Nutrient In The Soil		Interpretation				1st Crop Choice			2nd Crop Choice			3rd Crop Choice					
Nitrate	0-6" 6-24"	29 lb/acre 21 lb/acre	VLow	Low	Med	High	Corn-Silage										
							YIELD GOAL			YIELD GOAL			YIELD GOAL				
	0-24"	50 lb/acre	*****				20 Tons										
			SUGGESTED GUIDELINES			SUGGESTED GUIDELINES			SUGGESTED GUIDELINES								
			Band														
Olsen	22 ppm	*****				LB/ACRE	APPLICATION	LB/ACRE	APPLICATION	LB/ACRE	APPLICATION	LB/ACRE	APPLICATION	LB/ACRE	APPLICATION		
Phosphorus			*****				N	158		N			N				
Potassium		46 ppm	*****				P ₂ O ₅	29	Band *	P ₂ O ₅			P ₂ O ₅				
Chloride							K ₂ O	88	Band *	K ₂ O			K ₂ O				
	0-6" 6-24"	26 lb/acre 36 lb/acre	*****				Cl			Cl			Cl				
Sulfur			*****				S	5	Band (Trial)	S			S				
Boron							B			B			B				
Zinc		2.11 ppm	*****				Zn	0		Zn			Zn				
Iron							Fe			Fe			Fe				
Manganese							Mn			Mn			Mn				
Copper							Cu			Cu			Cu				
Magnesium		449 ppm	*****				Mg	0		Mg			Mg				
Calcium		4444 ppm	*****				Lime			Lime			Lime				
Sodium		41 ppm	*****														
Org.Matter		3.2 %	*****														
Carbonate(CCE)																	
Sol. Salts	0-6" 6-24"	0.39 mmho/cm 0.13 mmho/cm	*****				Soil pH	Buffer pH	Cation Exchange Capacity	% Base Saturation (Typical Range)							
			***				0-6" 8.3 6-24" 8.6		26.3 meq	(65-75) 84.6	(15-20) 14.2	(1-7) 0.4	(0-5) 0.7	(0-5) 0.0			

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

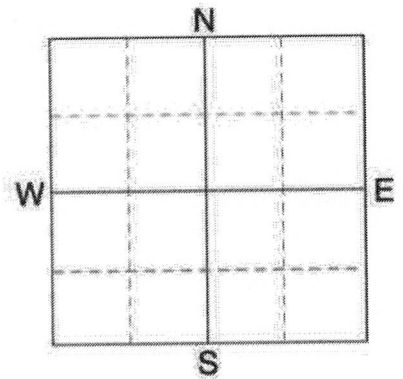
Crop 1: *CAUTION: Seed-placed fertilizer can cause injury.* May respond to starter P & K, even on high soil tests. Crop nutrient removal: P205 = 72 K2O = 166 AGVISE Band guideline will build P & K test levels to the medium range over several years.



Soil Analysis by Agvise Laboratories
(<http://www.agvise.com>)
Northwood: (701) 587-6010
Benson: (320) 843-4109

SOIL TEST REPORT

FIELD ID **1304**
SAMPLE ID
FIELD NAME **Andreas Fehr**
COUNTY
TWP **NW 5-6-8e** RANGE
SECTION QTR ACRES **87**
PREV. CROP **Corn-Silage**



SUBMITTED FOR:
Fehr Farms

SUBMITTED BY: **EL1911**
AGRA-GOLD CONSULTING LTD
90 OAKDALE DR
BOX 156
BLUMENORT, MB **ROA 0C0**

REF # **3876455** BOX # **707**
LAB # **NW154003**

Date Sampled **10/11/2022**

Date Received **10/12/2022**

Date Reported **10/13/2022**

Nutrient In The Soil		Interpretation				1st Crop Choice			2nd Crop Choice			3rd Crop Choice			
Nitrate	0-6" 6-24"	6 lb/acre 9 lb/acre	VLow	Low	Med	High	Corn-Silage								
	0-24"	15 lb/acre	*****				YIELD GOAL			YIELD GOAL			YIELD GOAL		
							20 Tons								
							SUGGESTED GUIDELINES			SUGGESTED GUIDELINES			SUGGESTED GUIDELINES		
						Band									
	Olsen	39 ppm	*****				LB/ACRE	APPLICATION		LB/ACRE	APPLICATION		LB/ACRE	APPLICATION	
Phosphorus							N	193		N			N		
Potassium		116 ppm	*****				P ₂ O ₅	15	Band (2x2) *	P ₂ O ₅			P ₂ O ₅		
							K ₂ O	60	Band *	K ₂ O			K ₂ O		
Chloride							Cl			Cl			Cl		
	0-6" 6-24"	38 lb/acre 54 lb/acre	*****				S			S			S		
Sulfur							B			B			B		
Boron							Zn	3	Band	Zn			Zn		
Zinc		0.00 ppm					Fe			Fe			Fe		
Iron							Mn			Mn			Mn		
Manganese							Cu			Cu			Cu		
Copper							Mg	0		Mg			Mg		
Magnesium		201 ppm	*****				Lime			Lime			Lime		
Calcium		2044 ppm	*****												
Sodium		19 ppm	***												
Org.Matter		No Data													
Carbonate(CCE)															
	0-6" 6-24"	0.14 mmho/cm 0.08 mmho/cm	***				Soil pH	Buffer pH	Cation Exchange Capacity	% Base Saturation (Typical Range)					
			**							% Ca	% Mg	% K	% Na	% H	
							0-6" 7.5 6-24" 8.2		12.3 meq	(65-75) 83.3	(15-20) 13.6	(1-7) 2.4	(0-5) 0.7	(0-5) 0.0	
Sol Salts															

General Comments: Medium-textured (CEC: 11-30 meq)

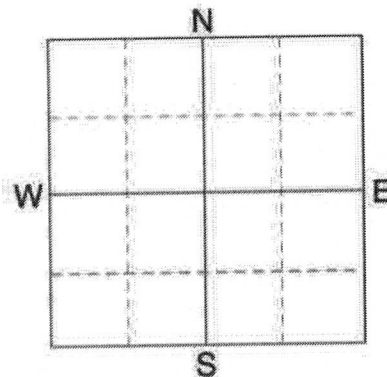
Crop 1: *CAUTION: Seed-placed fertilizer can cause injury.* May respond to starter P & K, even on high soil tests. Crop nutrient removal: P₂O₅ = 72 K₂O = 166 AGVISE
Band guideline will build P & K test levels to the medium range over several years.



Soil Analysis by Agvise Laboratories
(<http://www.agvise.com>)
Northwood: (701) 587-6010
Benson: (320) 843-4109

SOIL TEST REPORT

FIELD ID **2062**
SAMPLE ID
FIELD NAME **Andreas Fehr**
COUNTY
TWP **NE 5-6-8e** RANGE
SECTION QTR ACRES **89**
PREV. CROP **Corn-Silage**



SUBMITTED FOR:
Fehr Farms

SUBMITTED BY: **EL1911**
AGRA-GOLD CONSULTING LTD
90 OAKDALE DR
BOX 156
BLUMENORT, MB **ROA 0C0**

REF # **3876458** BOX # **707**
LAB # **NW154005**

Date Sampled **10/11/2022**

Date Received **10/12/2022**

Date Reported **10/13/2022**

Nutrient In The Soil		Interpretation				1st Crop Choice			2nd Crop Choice			3rd Crop Choice						
Nitrate	0-6" 6-24"	11 lb/acre 12 lb/acre	V	Low	Med	High	Corn-Silage											
							YIELD GOAL			YIELD GOAL			YIELD GOAL					
	0-24"	23 lb/acre	*****				20 Tons											
							SUGGESTED GUIDELINES			SUGGESTED GUIDELINES			SUGGESTED GUIDELINES					
							Band											
	Olsen	22 ppm	*****				LB/ACRE		APPLICATION		LB/ACRE		APPLICATION		LB/ACRE		APPLICATION	
Phosphorus							N	185		N			N			N		
Potassium		67 ppm	*****				P ₂ O ₅	29	Band *	P ₂ O ₅			P ₂ O ₅			P ₂ O ₅		
							K ₂ O	79	Band *	K ₂ O			K ₂ O			K ₂ O		
Chloride							Cl			Cl			Cl			Cl		
	0-6" 6-24"	54 lb/acre 78 lb/acre	*****				S	0		S			S			S		
Sulfur							B			B			B			B		
Boron							Zn	3	Band	Zn			Zn			Zn		
Zinc		0.00 ppm					Fe			Fe			Fe			Fe		
Iron							Mn			Mn			Mn			Mn		
Manganese							Cu			Cu			Cu			Cu		
Copper							Mg	0		Mg			Mg			Mg		
Magnesium		317 ppm	*****				Lime			Lime			Lime			Lime		
Calcium		4132 ppm	*****															
Sodium		38 ppm	*****				Soil pH	Buffer pH	Cation Exchange Capacity	% Base Saturation (Typical Range)								
Org.Matter		No Data								% Ca	% Mg	% K	% Na	% H				
Carbonate(CCE)							0-6" 8.1		23.6 meq	(65-75)	(15-20)	(1-7)	(0-5)	(0-5)				
	0-6" 6-24"	0.31 mmho/cm 0.13 mmho/cm	*****				6-24" 8.4			87.4	11.2	0.7	0.7	0.0				
Sol. Salts																		

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

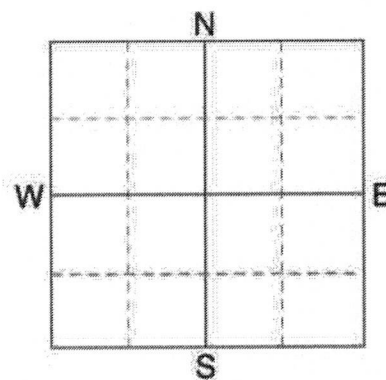
Crop 1: *CAUTION: Seed-placed fertilizer can cause injury.* May respond to starter P & K, even on high soil tests. Crop nutrient removal: P₂O₅ = 72 K₂O = 166 AGVISE
Band guideline will build P & K test levels to the medium range over several years.



Soil Analysis by Agvise Laboratories
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Northwood: (701) 587-6010
Benson: (320) 843-4109

SOIL TEST REPORT

FIELD ID **10 NE+SE 5**
SAMPLE ID
FIELD NAME **10 NE+SE 5**
COUNTY
TWP **6** RANGE **8E**
SECTION **5** QTR **NE+SE** ACRES **184**
PREV. CROP



SUBMITTED FOR:

Fehr Farms 1006601 MB Inc
Andreas, Jakob, Anna
Box 245
La Broquerie, MB

R0A0W0

SUBMITTED BY: TE3016

PATERSON GRAIN-STEINBACH
385 PTH 12N
STEINBACH, MB

R5G 1V1

REF # **5408753** BOX # **870**
LAB # **NW233922**

Date Sampled

Date Received **10/24/2024**

Date Reported **11/02/2024**

Nutrient In The Soil		Interpretation				1st Crop Choice			2nd Crop Choice			3rd Crop Choice			
Nitrate	0-6" 6-24"	5 lb/acre 3 lb/acre	VLow	Low	Med	High	Alfalfa			Alfalfa					
							YIELD GOAL			YIELD GOAL			YIELD GOAL		
							4 Tons			5 Tons					
	0-24"	8 lb/acre					SUGGESTED GUIDELINES			SUGGESTED GUIDELINES			SUGGESTED GUIDELINES		
							Broadcast			Broadcast					
							LB/ACRE	APPLICATION		LB/ACRE	APPLICATION		LB/ACRE	APPLICATION	
Phosphorus	Olsen	38 ppm					N	0		N	0		N		
Potassium		91 ppm					P ₂ O ₅	0		P ₂ O ₅	0		P ₂ O ₅		
	0-24"	236 lb/acre					K ₂ O	147	Broadcast	K ₂ O	184	Broadcast	K ₂ O		
Chloride							Cl		Not Available	Cl		Not Available	Cl		
	0-6" 6-24"	64 lb/acre 54 lb/acre					S	0		S	0		S		
Sulfur							B	3	Broadcast	B	3	Broadcast	B		
Boron		0.3 ppm					Zn	0		Zn	0		Zn		
Zinc		5.93 ppm					Fe	0		Fe	0		Fe		
Iron		51.8 ppm					Mn	0		Mn	0		Mn		
Manganese		2.6 ppm					Cu	0		Cu	0		Cu		
Copper		0.93 ppm					Mg	0		Mg	0		Mg		
Magnesium		235 ppm					Lime			Lime			Lime		
Calcium		2853 ppm													
Sodium		35 ppm													
Org.Matter		1.3 %													
Carbonate(CCE)		3.2 %													
	0-6" 6-24"	0.22 mmho/cm 0.17 mmho/cm					Soil pH	Buffer pH	Cation Exchange Capacity	% Base Saturation (Typical Range)					
										% Ca	% Mg	% K	% Na	% H	
							0-6" 7.6 6-24" 7.9		16.6 meq	(65-75) 85.9	(15-20) 11.8	(1-7) 1.4	(0-5) 0.9	(0-5) 0.0	
Sol. Salts															

General Comments: Medium-textured (CEC: 11-30 meq)

Crop 1: Limited data on crop response to chloride. May respond to starter P & K, even on high soil tests. Crop nutrient removal: P2O5 = 40 K2O = 200 AGVISE Broadcast guideline will build P & K test levels to the high range over several years.

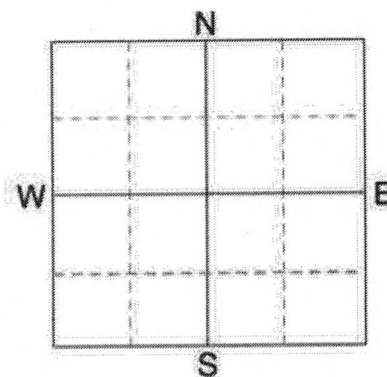
Crop 2: Limited data on crop response to chloride. May respond to starter P & K, even on high soil tests. Crop nutrient removal: P2O5 = 50 K2O = 250 AGVISE Broadcast guideline will build P & K test levels to the high range over several years.



Soil Analysis by Agvise Laboratories
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Benson: (320) 843-4109

SOIL TEST REPORT

FIELD ID **8992**
SAMPLE ID
FIELD NAME **Andreas Fehr**
COUNTY
TWP **NE 8-6-8e** RANGE
SECTION QTR ACRES **91**
PREV. CROP **Corn-Silage**



SUBMITTED FOR:
Fehr Farms

SUBMITTED BY: **EL1911**
AGRA-GOLD CONSULTING LTD
90 OAKDALE DR
BOX 156
BLUMENORT, MB **ROA 0C0**

REF # **5320439** BOX # **1527**
LAB # **NW154194**

Date Sampled **10/03/2024**

Date Received **10/05/2024**

Date Reported **10/08/2024**

Nutrient In The Soil		Interpretation				1st Crop Choice			2nd Crop Choice			3rd Crop Choice			
Nitrate	0-6" 6-24"	6 lb/acre 9 lb/acre	VLow	Low	Med	High	Corn-Silage								
	0-24"	15 lb/acre	*****				YIELD GOAL			YIELD GOAL			YIELD GOAL		
							20 Tons								
							SUGGESTED GUIDELINES			SUGGESTED GUIDELINES			SUGGESTED GUIDELINES		
						Band									
	Olsen	14 ppm	*****				LB/ACRE	APPLICATION		LB/ACRE	APPLICATION		LB/ACRE	APPLICATION	
Phosphorus							N	193		N			N		
Potassium		64 ppm	*****				P ₂ O ₅	48	Band *	P ₂ O ₅			P ₂ O ₅		
							K ₂ O	80	Band *	K ₂ O			K ₂ O		
Chloride							Cl			Cl			Cl		
	0-6" 6-24"	26 lb/acre 30 lb/acre	*****				S	7	Band (Trial)	S			S		
Sulfur							B			B			B		
Baron							Zn	1	Band	Zn			Zn		
Zinc		0.84 ppm	*****				Fe			Fe			Fe		
Iron							Mn			Mn			Mn		
Manganese							Cu			Cu			Cu		
Copper							Mg	0		Mg			Mg		
Magnesium		287 ppm	*****				Lime			Lime			Lime		
Calcium		4122 ppm	*****												
Sodium		32 ppm	*****												
Org.Matter		2.0 %	*****												
Carbonate(CCE)															
	0-6" 6-24"	0.2 mmho/cm 0.11 mmho/cm	*****				Soil pH	Buffer pH	Cation Exchange Capacity	% Base Saturation (Typical Range)					
			**							% Ca	% Mg	% K	% Na	% H	
							0-6" 8.3		23.3 meq	(65-75)	(15-20)	(1-7)	(0-5)	(0-5)	
							6-24" 8.4			88.4	10.3	0.7	0.6	0.0	

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

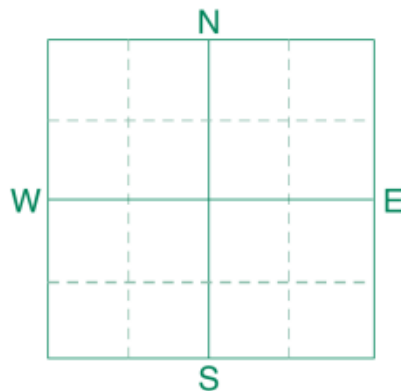
Crop 1: *CAUTION: Seed-placed fertilizer can cause injury.* May respond to starter P & K, even on high soil tests. Crop nutrient removal: P2O5 = 72 K2O = 166 AGVISE
Band guideline will build P & K test levels to the medium range over several years.



Soil Analysis by Agvise Laboratories
(<http://www.agvise.com>)
Northwood: (701) 587-6010
Benson: (320) 843-4109

SOIL TEST REPORT

FIELD ID **FF-01**
SAMPLE ID
FIELD NAME **NE 18**
COUNTY
TWP **06** RANGE **08E**
SECTION **18** QTR **NE** ACRES **140**
PREV. CROP **Corn/Soybeans**



SUBMITTED FOR:
FEHR FARM

MARCHAND,

SUBMITTED BY: **TO0533**
TONE AG CONSULTING LTD.
31022 RAT RIVER RD
PO BOX 557
ST PIERRE JOLYS, MB **ROA 1V0**

REF # **5609830** BOX # **157**
LAB # **NW10897**

Date Sampled **03/19/2025**

Date Received **03/27/2025**

Date Reported **03/28/2025**

Nutrient In The Soil			Interpretation				1st Crop Choice			2nd Crop Choice			3rd Crop Choice			
Nitrate	0-6" 6-24"	4 lb/acre 60 lb/acre	VLow	Low	Med	High	Corn-Grain			Corn-Silage			Soybeans			
	0-24"	64 lb/acre					YIELD GOAL			YIELD GOAL			YIELD GOAL			
							140 BU			15 Tons			40 BU			
							SUGGESTED GUIDELINES			SUGGESTED GUIDELINES			SUGGESTED GUIDELINES			
						Band/Maint.			Band/Maint.			Band/Maint.				
							LB/ACRE	APPLICATION		LB/ACRE	APPLICATION		LB/ACRE	APPLICATION		
Phosphorus	Olsen	56 ppm	*****	*****	*****	*****	N	104		N	92		N	***		
Potassium		183 ppm	*****	*****	*****	*****	P ₂ O ₅	15	Band (2x2) *	P ₂ O ₅	15	Band (2x2) *	P ₂ O ₅	10	Band (Starter)*	
Chloride							K ₂ O	32	Band *	K ₂ O	125	Band *	K ₂ O	47	Band *	
							Cl			Cl			Cl			
							S			S			S			
							B			B			B			
Sulfur							Zn			Zn			Zn			
Boron							Fe			Fe			Fe			
Zinc							Mn			Mn			Mn			
Iron							Cu			Cu			Cu			
Manganese							Mg			Mg			Mg			
Copper							Lime			Lime			Lime			
Magnesium																
Calcium																
Sodium																
Org.Matter		2.7 %	*****	*****	*****	*****										
Carbonate(CCE)																
Sol. Salts	0-6" 6-24"	0.26 mmho/cm 0.26 mmho/cm	*****	*****	*****	*****										

Crop 1: *CAUTION: Seed-placed fertilizer can cause injury.* May respond to starter P & K, even on high soil tests. Crop nutrient removal: P205 = 52 K2O = 32 AGVISE Band/Maintenance guideline will build P & K test levels to the medium range over several years and then maintain them.

Crop 2: *CAUTION: Seed-placed fertilizer can cause injury.* May respond to starter P & K, even on high soil tests. Crop nutrient removal: P205 = 54 K2O = 125 AGVISE Band/Maintenance guideline will build P & K test levels to the medium range over several years and then maintain them.

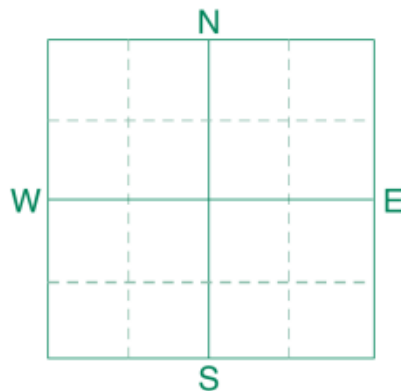
Crop 3: *CAUTION: Seed-placed fertilizer can cause injury.* May respond to starter P & K, even on high soil tests. Crop nutrient removal: P205 = 30 K2O = 47 AGVISE Band/Maintenance guideline will build P & K test levels to the medium range over several years and then maintain them.



Soil Analysis by Agvise Laboratories
(<http://www.agvise.com>)
Northwood: (701) 587-6010
Benson: (320) 843-4109

SOIL TEST REPORT

FIELD ID **FF-02**
SAMPLE ID
FIELD NAME **SE 18**
COUNTY
TWP **06** RANGE **08E**
SECTION **18** QTR **SE** ACRES **147**
PREV. CROP **Soybeans**



SUBMITTED FOR:
FEHR FARM

MARCHAND,

SUBMITTED BY: **TO0533**
TONE AG CONSULTING LTD.
31022 RAT RIVER RD
PO BOX 557
ST PIERRE JOLYS, MB **ROA 1V0**

REF # **5609832** BOX # **157**
LAB # **NW10898**

Date Sampled **03/19/2025**

Date Received **03/27/2025**

Date Reported **03/28/2025**

Nutrient In The Soil			Interpretation				1st Crop Choice			2nd Crop Choice			3rd Crop Choice			
Nitrate	0-6" 6-24"	2 lb/acre 66 lb/acre	VLow	Low	Med	High	Corn-Grain			Corn-Silage			Soybeans			
							YIELD GOAL			YIELD GOAL			YIELD GOAL			
	0-24"	68 lb/acre	*****				140 BU			15 Tons			40 BU			
							SUGGESTED GUIDELINES			SUGGESTED GUIDELINES			SUGGESTED GUIDELINES			
							Band/Maint.			Band/Maint.			Band/Maint.			
			LB/ACRE		APPLICATION		LB/ACRE		APPLICATION		LB/ACRE		APPLICATION			
Olsen	23 ppm	*****				N	70		N	58		N	***			
Phosphorus		74 ppm	*****				P ₂ O ₅	52	Band *	P ₂ O ₅	54	Band *	P ₂ O ₅	30	Band *	
Potassium							K ₂ O	63	Band *	K ₂ O	125	Band *	K ₂ O	47	Band *	
Chloride							Cl			Cl			Cl			
Sulfur							S			S			S			
Boron							B			B			B			
Zinc							Zn			Zn			Zn			
Iron							Fe			Fe			Fe			
Manganese							Mn			Mn			Mn			
Copper							Cu			Cu			Cu			
Magnesium							Mg			Mg			Mg			
Calcium							Lime			Lime			Lime			
Sodium																
Org.Matter		3.0 %	*****				Soil pH	Buffer pH	Cation Exchange Capacity	% Base Saturation (Typical Range)						
Carbonate(CCE)										% Ca	% Mg	% K	% Na	% H		
Sol. Salts	0-6" 6-24"	0.25 mmho/cm 0.41 mmho/cm	*****				0-6" 8.1									
			*****				6-24" 8.0									

Crop 1: *CAUTION: Seed-placed fertilizer can cause injury.* Previous crop nitrogen credit: 30 lb/acre N. Previous crop nitrogen credit may be adjusted for local conditions. May respond to starter P & K, even on high soil tests. Crop nutrient removal: P2O5 = 52 K2O = 32 AGVISE Band/Maintenance guideline will build P & K test levels to the medium range over several years and then maintain them.

Crop 2: *CAUTION: Seed-placed fertilizer can cause injury.* Previous crop nitrogen credit: 30 lb/acre N. Previous crop nitrogen credit may be adjusted for local conditions. May respond to starter P & K, even on high soil tests. Crop nutrient removal: P2O5 = 54 K2O = 125 AGVISE Band/Maintenance guideline will build P & K test levels to the medium range over several years and then maintain them.

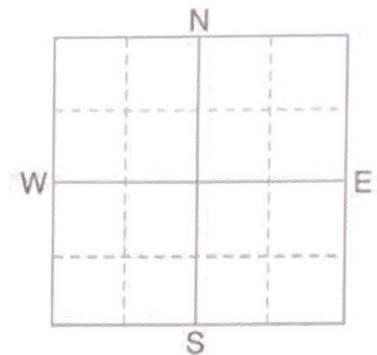
Crop 3: *CAUTION: Seed-placed fertilizer can cause injury.* Previous crop nitrogen credit: 15 lb/acre N. Previous crop nitrogen credit may be adjusted for local conditions. May respond to starter P & K, even on high soil tests. Crop nutrient removal: P2O5 = 30 K2O = 47 AGVISE Band/Maintenance guideline will build P & K test levels to the medium range over several years and then maintain them.



Soil Analysis by Agvise Laboratories
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Benson: (320) 843-4109

SOIL TEST REPORT

FIELD ID **2469**
SAMPLE ID
FIELD NAME **Eising**
COUNTY
TWP **N 4-6-8e (S)** RANGE
SECTION QTR ACRES **154**
PREV. CROP **Grass/Pasture**



SUBMITTED FOR:
Super-Gro Gilts Ltd 1A

SUBMITTED BY: **EL1911**
AGRA-GOLD CONSULTING LTD
90 OAKDALE DR
BOX 156
BLUMENORT, MB **ROA 0C0**

REF # **5131438** BOX # **819**
LAB # **NW44125**

Date Sampled **07/12/2024**

Date Received **07/16/2024**

Date Reported **07/17/2024**

Nutrient In The Soil		Interpretation				1st Crop Choice		2nd Crop Choice		3rd Crop Choice					
Nitrate	0-6" 6-24"	3 lb/acre 3 lb/acre	VLow **	Low	Med	High	Grass/Pasture								
								YIELD GOAL		YIELD GOAL		YIELD GOAL			
								4 Tons							
								SUGGESTED GUIDELINES		SUGGESTED GUIDELINES		SUGGESTED GUIDELINES			
							Band								
	Olsen	23 ppm					LB/ACRE	APPLICATION	LB/ACRE	APPLICATION	LB/ACRE	APPLICATION			
Phosphorus							N	114	N		N				
Potassium		39 ppm					P ₂ O ₅	0	P ₂ O ₅		P ₂ O ₅				
							K ₂ O	56	Band *	K ₂ O		K ₂ O			
Chloride							Cl		Cl		Cl				
	0-6" 6-24"	18 lb/acre 36 lb/acre					S	5	Band (Trial)	S		S			
Sulfur							B		B		B				
Boron							Zn		Zn		Zn				
Zinc							Fe		Fe		Fe				
Iron							Mn		Mn		Mn				
Manganese							Cu		Cu		Cu				
Copper							Mg		Mg		Mg				
Magnesium							Lime		Lime		Lime				
Calcium							Soil pHBuffer pHCation Exchange Capacity		% Base Saturation (Typical Range)						
Sodium						% Ca			% Mg	% K	% Na	% H			
Org.Matter							0-6" 7.4								
Carbonate(CCE)							6-24" 8.1								
	0-6" 6-24"	0.15 mmho/cm 0.06 mmho/cm													
Sol. Salts															

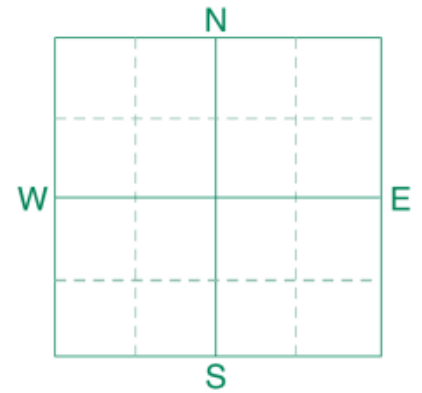
Crop 1: *CAUTION: Seed-placed fertilizer can cause injury. * May respond to starter P & K, even on high soil tests. Crop nutrient removal: P2O5 = 48 K2O = 180 AGVISE Band guideline will build P & K test levels to the medium range over several years.



Soil Analysis by Agvise Laboratories
(<http://www.agvise.com>)
Northwood: (701) 587-6010
Benson: (320) 843-4109

SOIL TEST REPORT

FIELD ID **FF-03**
SAMPLE ID
FIELD NAME **SW 4**
COUNTY
TWP **06** RANGE **08E**
SECTION **4** QTR **SW** ACRES **87**
PREV. CROP **Grass/Pasture**



SUBMITTED FOR:
FEHR FARM

MARCHAND,

SUBMITTED BY: **TO0533**
TONE AG CONSULTING LTD.
31022 RAT RIVER RD
PO BOX 557
ST PIERRE JOLYS, MB **ROA 1V0**

REF # **5615517** BOX # **117**
LAB # **NW10957**

Date Sampled **03/19/2025**

Date Received **03/27/2025**

Date Reported **03/28/2025**

Nutrient In The Soil		Interpretation				1st Crop Choice			2nd Crop Choice			3rd Crop Choice		
Nitrate	0-6" 6-24"	2 lb/acre 3 lb/acre	VLow	Low	Med	High	Grass/Pasture							
	0-24"	5 lb/acre	**			YIELD GOAL		YIELD GOAL			YIELD GOAL			
						4 Tons								
						SUGGESTED GUIDELINES		SUGGESTED GUIDELINES			SUGGESTED GUIDELINES			
						Broadcast/Maint.								
						LB/ACRE	APPLICATION	LB/ACRE	APPLICATION	LB/ACRE	APPLICATION			
Olsen	58 ppm	*****				N	115		N			N		
Phosphorus						P ₂ O ₅	0		P ₂ O ₅			P ₂ O ₅		
Potassium	59 ppm	*****				K ₂ O	180	Broadcast	K ₂ O			K ₂ O		
Chloride						Cl			Cl			Cl		
Sulfur						S			S			S		
Boron						B			B			B		
Zinc						Zn			Zn			Zn		
Iron						Fe			Fe			Fe		
Manganese						Mn			Mn			Mn		
Copper						Cu			Cu			Cu		
Magnesium						Mg			Mg			Mg		
Calcium						Lime			Lime			Lime		
Sodium														
Org.Matter	8.1 %	*****												
Carbonate(CCE)		*****				Soil pH	Buffer pH	Cation Exchange Capacity	% Base Saturation (Typical Range)					
Sol. Salts	0-6" 6-24"	0.3 mmho/cm 0.19 mmho/cm	*****						% Ca	% Mg	% K	% Na	% H	
			****			0-6" 8.0 6-24" 8.3								

Crop 1: May respond to starter P & K, even on high soil tests. Crop nutrient removal: P205 = 48 K2O = 180 AGVISE Broadcast/Maintenance guideline will build P & K test levels to the high range over several years and then maintain them.



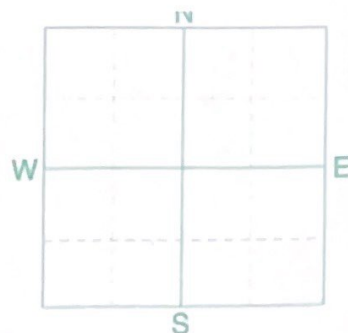
Clearview

AGRO CENTRE

Soil Analysis by Agvise Laboratories
(<http://www.agvise.com>)
Northwood: (701) 587-6010
Benson: (320) 843-4109

SOIL TEST REPORT

FIELD ID Field 1&2
SAMPLE ID 1
FIELD NAME Field 1&2
COUNTY
TWP 6 RANGE 8 E
SECTION 8 QTR SE ACRES 73
PREV. CROP



SUBMITTED FOR:

Morning View Farms
Box 379

La Broquerie, MB

ROA0W0

SUBMITTED BY: CL8324

CLEARVIEW CO-OP AGRO

365 PTH 12 N

STEINBACH, MB

R5G 1V1

REF # 5463516 BOX # 4487
LAB # NW278558

Date Sampled

Date Received 11/19/2024

Date Reported 11/20/2024

Nutrient In The Soil		Interpretation	1st Crop Choice		2nd Crop Choice		3rd Crop Choice	
		V Low Low Med High	YIELD GOAL		YIELD GOAL		YIELD GOAL	
			SUGGESTED GUIDELINES		SUGGESTED GUIDELINES		SUGGESTED GUIDELINES	
			LB/ACRE	APPLICATION	LB/ACRE	APPLICATION	LB/ACRE	APPLICATION
Nitrate	0-6"	6 lb/acre	N		N		N	
	6-24"	3 lb/acre	P ₂ O ₅		P ₂ O ₅		P ₂ O ₅	
Phosphorus	0-24"	9 lb/acre	K ₂ O		K ₂ O		K ₂ O	
			Cl		Cl		Cl	
Potassium	0-6"	15 ppm	S		S		S	
	6-24"	32 lb/acre	B		B		B	
Chloride	0-6"	66 lb/acre	Zn		Zn		Zn	
	6-24"	66 lb/acre	Fe		Fe		Fe	
Sulfur	0-6"	0.3 ppm	Mn		Mn		Mn	
	6-24"	3.02 ppm	Cu		Cu		Cu	
Boron	0-6"	64.9 ppm	Mg		Mg		Mg	
	6-24"	64.9 ppm	Lime		Lime		Lime	
Zinc	0-6"	2.5 ppm	Soil pH	Buffer pH	Cation Exchange Capacity	% Base Saturation (Typical Range)		
	6-24"	0.4 ppm				% Ca	% Mg	% K
Iron	0-6"	128 ppm						
	6-24"	128 ppm						
Manganese	0-6"	1555 ppm						
	6-24"	1555 ppm						
Copper	0-6"	14 ppm						
	6-24"	14 ppm						
Magnesium	0-6"	2.0 %						
	6-24"	2.0 %						
Calcium	0-6"	0.3 %						
	6-24"	0.3 %						
Sodium	0-6"	0.1 mmho/cm						
	6-24"	0.06 mmho/cm						
Org. Matter	0-6"	0.1 mmho/cm						
	6-24"	0.06 mmho/cm						
Carbonate (CCE)	0-6"	0.1 mmho/cm						
	6-24"	0.06 mmho/cm						
Sol. Salts	0-6"	0.1 mmho/cm						
	6-24"	0.06 mmho/cm						

General Comments: Coarse-textured (CEC: 0-10 meq)
Percent hydrogen is estimated from water pH, CEC corrected for exchangeable acidity.



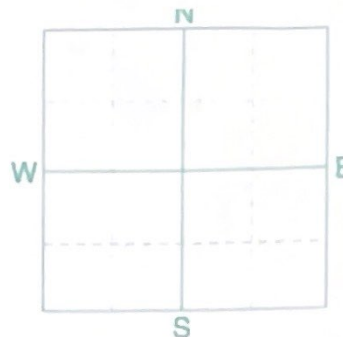
Clearview

AGRO CENTRE

Soil Analysis by Agvise Laboratories
(<http://www.agvise.com>)
Northwood: (701) 587-6010
Benson: (320) 843-4109

SOIL TEST REPORT

FIELD ID **Field 3**
SAMPLE ID **1**
FIELD NAME **Field 3**
COUNTY
TWP **6** RANGE **8 E**
SECTION **8** QTR **SE** ACRES **40**
PREV. CROP



SUBMITTED FOR:

Morning View Farms
Box 379

La Broquerie, MB

ROAOWO

SUBMITTED BY: CL8324

CLEARVIEW CO-OP AGRO

365 PTH 12 N

STEINBACH, MB

R5G 1V1

REF # **5463517** BOX # **4363**

LAB # **NW278559**

Date Sampled

Date Received **11/19/2024**

Date Reported **11/20/2024**

Nutrient In The Soil		Interpretation	1st Crop Choice		2nd Crop Choice		3rd Crop Choice	
		Low Med High						
Nitrate	0-6"	19 lb/acre	YIELD GOAL		YIELD GOAL		YIELD GOAL	
	6-24"	15 lb/acre	SUGGESTED GUIDELINES		SUGGESTED GUIDELINES		SUGGESTED GUIDELINES	
	0-24"	34 lb/acre	LB/ACRE	APPLICATION	LB/ACRE	APPLICATION	LB/ACRE	APPLICATION
			N		N		N	
Olsen		13 ppm	P ₂ O ₅		P ₂ O ₅		P ₂ O ₅	
Phosphorus			K ₂ O		K ₂ O		K ₂ O	
Potassium		58 ppm	Cl		Cl		Cl	
Chloride		0-24"	S		S		S	
		476 lb/acre	B		B		B	
			Zn		Zn		Zn	
Sulfur		0-6"	Fe		Fe		Fe	
		6-24"	Mn		Mn		Mn	
Sulfur		118 lb/acre	Cu		Cu		Cu	
Boron		144 lb/acre	Mg		Mg		Mg	
			Lime		Lime		Lime	
		0.6 ppm						
		1.15 ppm						
		58.1 ppm						
		1.7 ppm						
		0.27 ppm						
		307 ppm						
		4304 ppm						
		55 ppm						
		4.3 %						
		3.6 %						
		0.79 mmho/cm						
		0.39 mmho/cm						



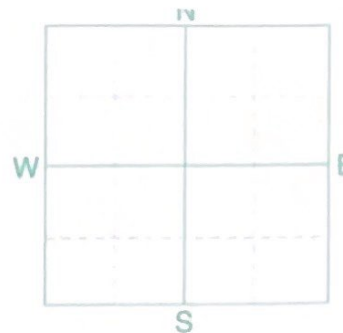
Clearview

AGRO CENTRE

Soil Analysis by Agvise Laboratories
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Benson: (320) 843-4109

SOIL TEST REPORT

FIELD ID **Field 4**
SAMPLE ID **1**
FIELD NAME **Field 4**
COUNTY
TWP **6** RANGE **8 E**
SECTION **8** QTR **SE** ACRES **40**
PREV. CROP



SUBMITTED FOR:

Morning View Farms
Box 379

La Broquerie, MB

ROA0W0

SUBMITTED BY: CL8324

CLEARVIEW CO-OP AGRO

365 PTH 12 N

STEINBACH, MB

R5G 1V1

REF # **5463518** BOX # **4334**
LAB # **NW278560**

Date Sampled

Date Received **11/19/2024**

Date Reported **11/20/2024**

Nutrient In The Soil		Interpretation	1st Crop Choice		2nd Crop Choice		3rd Crop Choice	
		Low Med High						
Nitrate	0-6" 16 lb/acre		YIELD GOAL		YIELD GOAL		YIELD GOAL	
	6-24" 12 lb/acre		SUGGESTED GUIDELINES		SUGGESTED GUIDELINES		SUGGESTED GUIDELINES	
	0-24" 28 lb/acre		LB/ACRE APPLICATION		LB/ACRE APPLICATION		LB/ACRE APPLICATION	
Phosphorus	Olsen 11 ppm		N		N		N	
	Potassium 41 ppm		P ₂ O ₅		P ₂ O ₅		P ₂ O ₅	
	Chloride 0-24" 416 lb/acre		K ₂ O		K ₂ O		K ₂ O	
Sulfur	0-6" 34 lb/acre		Cl		Cl		Cl	
	6-24" 60 lb/acre		S		S		S	
	Boron 0.6 ppm		B		B		B	
Zinc	3.82 ppm		Zn		Zn		Zn	
	Iron 134.7 ppm		Fe		Fe		Fe	
	Manganese 11.0 ppm		Mn		Mn		Mn	
Copper	0.28 ppm		Cu		Cu		Cu	
	Magnesium 508 ppm		Mg		Mg		Mg	
	Calcium 5647 ppm		Lime		Lime		Lime	
Sodium	39 ppm		Soil pH		Cation Exchange Capacity		% Base Saturation (Typical Range)	
	Org. Matter 6.6 %		Buffer pH				% Ca	% Mg
	Carbonate(CCE) 7.6 %						% K	% Na
Sol. Salts	0-6" 0.45 mmho/cm						% H	
	6-24" 0.21 mmho/cm							

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