

Ag Testing - Consulting

Account No. : 54228

**WILKIN SWCD
 1150 HWY 75 N
 BRECKENRIDGE, MN 56520**

Soil Analysis Report

Results For : WILKIN SWCD
 Location : PLOT 1 CT

Invoice No. : 1390481
 Date Received : 12/01/2022
 Date Reported : 12/05/2022

Sample ID	Soil pH	Modified WDRF BpH	Soluble Salts 1:1 mmho/cm	Excess Lime Rating	Organic Matter LOI-%	KCl Nitrate ppm N	Depth Nitrate Lbs N/A	Method Phosphorus ppm P	-Ammonium Acetate-				M-3 Sulfate ppm S	-----DTPA-----				Hot Water Boron ppm B	CaNO3 Chloride ppm Cl	Sum of Cations me/100g	% Base -----Saturation-----																						
									K ppm	Ca ppm	Mg ppm	Na ppm		Zn ppm	Fe ppm	Mn ppm	Cu ppm				H	K	Ca	Mg	Na																		
CENTER																																											
278974	7.5		0.19	NONE	5.5	12.9	0 - 8 in	M-3					118.0								24.3	0	2	66	30	2																	
2-WEST																																											
278975	7.3		0.21	NONE	5.7	10.4	25	35					52.5								24.4	0	3	68	28	1																	
3-EAST																																											
278976	7.1		0.24	NONE	5.4	8.2	20	24					31.5								22.2	0	3	63	33	1																	

Ag Testing - Consulting

Account No. : 54228

WILKIN SWCD
1150 HWY 75 N
BRECKENRIDGE, MN 56520

Soil Analysis Report

Results For : WILKIN SWCD
Location : PLOT 2 CT/CC

Invoice No. : 1390481
Date Received : 12/01/2022
Date Reported : 12/05/2022

Sample ID Lab No.	Soil pH 1:1	Modified WDRF BpH	Soluble Salts 1:1 mmho/cm	Excess Lime Rating	Organic Matter LOI-%	KCl Nitrate ppm N	Depth Nitrate Lbs N/A	Method Phosphorus ppm P	-Ammonium Acetate-				M-3 Sulfate ppm S	-----DTPA-----				Hot Water Boron ppm B	CaNO3 Chloride ppm Cl	Sum of Cations me/100g	% Base -----Saturation-----				
									K ppm	Ca ppm	Mg ppm	Na ppm		Zn ppm	Fe ppm	Mn ppm	Cu ppm				H	K	Ca	Mg	Na
CENTER																									
278977	7.7		0.17	NONE	4.7	7.2	0 - 8 in 17	M-3 22	185	3100	921	35	36.6						23.8	0	2	65	32	1	
2-WEST																									
278978	8.0		0.24	NONE	4.9	5.0	0 - 8 in 12	M-3 21	169	3730	869	24	16.6						26.4	0	2	71	27	0	
3-EAST																									
278979	7.4		0.24	NONE	4.7	6.1	0 - 8 in 15	M-3 23	206	3324	1063	32	20.5						26.1	0	2	63	34	1	



Ag Testing - Consulting

Account No. : 54228

**WILKIN SWCD
1150 HWY 75 N
BRECKENRIDGE, MN 56520**

Soil Analysis Report

Results For : WILKIN SWCD
Location : PLOT 3 ST

**Invoice No. : 1390481
Date Received : 12/01/2022
Date Reported : 12/05/2022**

Sample ID Lab No.	Soil pH 1:1	Modified WDRF BpH	Soluble Salts 1:1 mmho/cm	Excess Lime Rating	Organic Matter LOI-%	KCl Nitrate ppm N	Depth Nitrate Lbs N/A	Method Phosphorus ppm P	-Ammonium Acetate-				M-3 Sulfate ppm S	-----DTPA-----				Hot Water Boron ppm B	CaNO3 Chloride ppm Cl	Sum of Cations me/100g	% Base -----Saturation-----															
									K ppm	Ca ppm	Mg ppm	Na ppm		Zn ppm	Fe ppm	Mn ppm	Cu ppm				H	K	Ca	Mg	Na											
CENTER							0 - 8 in	M-3																												
278980	7.7		0.20	NONE	5.2	3.1	8	9	166	3392	760	16	13.8								23.8	0	2	71	27	0										
2-WEST							0 - 8 in	M-3																												
278981	7.3		0.19	NONE	5.6	4.9	12	13	204	3072	774	25	14.5								22.4	0	2	68	29	0										
3-EAST							0 - 8 in	M-3																												
278982	7.6		0.20	NONE	5.8	3.5	8	15	194	3510	673	27	12.2								23.8	0	2	74	24	0										

Ag Testing - Consulting

Account No. : 54228

**WILKIN SWCD
 1150 HWY 75 N
 BRECKENRIDGE, MN 56520**

Soil Analysis Report

**Results For : WILKIN SWCD
 Location : PLOT 4 ST/CC**

**Invoice No. : 1390481
 Date Received : 12/01/2022
 Date Reported : 12/05/2022**

Sample ID	Soil pH 1:1	Modified WDRF BpH	Soluble Salts 1:1 mmho/cm	Excess Lime Rating	Organic Matter LOI-%	KCl Nitrate ppm N	Depth Nitrate Lbs N/A	Method Phosphorus ppm P	-Ammonium Acetate-				M-3 Sulfate ppm S	-----DTPA-----				Hot Water Boron ppm B	CaNO3 Chloride ppm Cl	Sum of Cations me/100g	% Base -----Saturation-----				
									K ppm	Ca ppm	Mg ppm	Na ppm		Zn ppm	Fe ppm	Mn ppm	Cu ppm				H	K	Ca	Mg	Na
CENTER																									
278983	7.9		0.24	NONE	5.6	10.3	0 - 8 in 25	M-3 20	190	4444	638	23	13.3					28.1	0	2	79	19	0		
2-WEST																									
278984	8.0		0.15	NONE	5.7	4.9	12	16	200	4354	926	26	13.3					30.1	0	2	72	26	0		
3-EAST																									
278985	7.8		0.21	NONE	5.5	4.1	10	18	169	3268	857	25	8.4					24.0	0	2	68	30	0		



Ag Testing - Consulting

Account No. : 54228

WILKIN SWCD
1150 HWY 75 N
BRECKENRIDGE, MN 56520

Soil Analysis Report

Results For : WILKIN SWCD
Location : PLOT 5 NT

Invoice No. : 1390481
Date Received : 12/01/2022
Date Reported : 12/05/2022

Table with columns: Sample ID, Soil pH, Modified WDRF BpH, Soluble Salts 1:1 mmho/cm, Excess Lime Rating, Organic Matter LOI-%, KCl Nitrate ppm N, Depth Nitrate Lbs N/A, Method Phosphorus ppm P, -Ammonium Acetate- (K, Ca, Mg, Na ppm), M-3 Sulfate ppm S, -----DTPA----- (Zn, Fe, Mn, Cu ppm), Hot Water Boron ppm B, CaNO3 Chloride ppm Cl, Sum of Cations me/100g, % Base Saturation (H, K, Ca, Mg, Na)



Ag Testing - Consulting

Account No. : 54228

WILKIN SWCD
1150 HWY 75 N
BRECKENRIDGE, MN 56520

Soil Analysis Report

Results For : WILKIN SWCD
Location : PLOT 6 NT/CC

Invoice No. : 1390481
Date Received : 12/01/2022
Date Reported : 12/05/2022

Table with 22 columns: Sample ID, Soil pH, Modified WDRF BpH, Soluble Salts 1:1 mmho/cm, Excess Lime Rating, Organic Matter LOI-%, KCl Nitrate ppm N, Depth Nitrate Lbs N/A, Method Phosphorus ppm P, -Ammonium Acetate- K ppm, Ca ppm, Mg ppm, Na ppm, M-3 Sulfate ppm S, -----DTPA----- Zn ppm, Fe ppm, Mn ppm, Cu ppm, Hot Water Boron ppm B, CaNO3 Chloride ppm Cl, Sum of Cations me/100g, % Base Saturation H, K, Ca, Mg, Na. Rows include CENTER, 2-WEST, and 3-EAST.