

REPORT NUMBER

23-180-0367

COMPLETED DATE

Jul 3, 2023

RECEIVED DATE

Jun 29, 2023

ACCOUNT

70110

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TODAY'S DATE

Jul 03, 2023

**Scenic Valley Farm
Erik Gundacker
S7530 Songbird Ln
Readstown WI 54652**

IDENTIFICATION

SCENIC VALLEY FARM**SOIL ANALYSIS REPORT**

LAB NUMBER	SAMPLE IDENTIFICATION	ORGANIC MATTER L.O. I. percent RATE	PHOSPHORUS			NEUTRAL AMMONIUM ACETATE (EXCHANGEABLE)				pH		CATION EXCHANGE CAPACITY C.E.C. meq/100g	PERCENT BASE SATURATION (COMPUTED)				
			P ₁ (WEAK BRAY) 1:7 ppm RATE	P ₂ (STRONG BRAY) 1:7 ppm RATE	OLSEN BICARBONATE P ppm RATE	POTASSIUM K ppm RATE	MAGNESIUM Mg ppm RATE	CALCIUM Ca ppm RATE	SODIUM Na ppm RATE	SOIL pH 1:1	BUFFER INDEX		% K	% Mg	% Ca	% H	% Na
416																	
94816	HT11 SB	16.7 VH	279 VH	280 VH		424 VH	906 VH	3222 M	26	7.2		24.9	4.4	30.3	64.8	0.0	0.5

LAB NUMBER	NITRATE-N (FIA)										SULFUR S ICAP		ZINC Zn DTPA		MANGANESE Mn DTPA		IRON Fe DTPA		COPPER Cu DTPA		BORON B SORB. DTPA		EXCESS LIME RATE	SOLUBLE SALTS 1:1 mmhos/ cm		RATE
	SURFACE			SUBSOIL 1			SUBSOIL 2			Total lbs/A																
	ppm	lbs/A	depth (in)	ppm	lbs/A	depth (in)	ppm	lbs/A	depth (in)																	
416	ppm	lbs/A	depth (in)	ppm	lbs/A	depth (in)	ppm	lbs/A	depth (in)	Total lbs/A	ppm	RATE	ppm	RATE	ppm	RATE	ppm	RATE	ppm	RATE	L	mmhos/ cm	RATE			
94816	118	212	0-6							212	834	VH	22.3	VH	6	L	43	VH	1.0	M	1.0	M	L	2.1	M	

These soil results DO NOT meet the Wisconsin Department of Agriculture requirements for Nutrient Management. Midwest Laboratories can provide a Wisconsin certified test. For more information, please call (402) 334-7770.

REV.10/17

The above analytical results apply only to the sample(s) submitted. Samples are retained a maximum of 30 days.

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IDENTIFICATION

SCENIC VALLEY FARM**SOIL FERTILITY RECOMMENDATIONS (POUNDS PER ACRE)**

YOUR SAMPLE NUMBER (LAB NUMBER)	INTENDED CROP	YIELD GOAL	PREVIOUS CROP	SOIL AMENDMENTS				N NITROGEN	P ₂ O ₅ PHOSPHATE	K ₂ O POTASH	Mg MAGNE- SIUM	S SULFUR	Zn ZINC	Mn MANGA- NESE	Fe IRON	Cu COPPER	B BORON
				LIME LBS/A OF	LIME TON	GYP-SUM TONS/A	ELEMENTAL SULFUR LBS/A										
HT11 SB (41694816)	STRAWBERRIES	BEST	HEMP- INDUSTRIAL					--	--	--	--	--	--	2.7	--	--	--

These soil results DO NOT meet the Wisconsin Department of Agriculture requirements for Nutrient Management. Midwest Laboratories can provide a Wisconsin certified test. For more information, please call (402) 334-7770.

REV. 12/03

The above analytical results apply only to the sample(s) submitted. Samples are retained a maximum of 30 days.

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