

**To:** BENNO KUHL  
348 PINE RIDGE RD/PO BOX  
SARTELL, MN 56377

**Account No.:** 1 (0)  
**Sampled By:** CASH SALE

## GARDEN REPORT

Received: 9/29/2020

LABORATORY RESULTS

Printed: 10/ 1/2020

AREA	DESIG	SAMPLE	pH	P*	K*	ORGANIC	BUFFER	SALTS	TEXTURE	Ca*	Mg*	B*	Mn*	Zn*	S*	CEC
2GW		1	5.7	119	122	3.3	6.9		2	1230	160	0.2	31	6.4	15.2	8

SOIL TEST INTERPRETATIONS FOR: GARDENS - Vegetable

COMPONENT	VERY LOW	LOW	OPTIMUM	HIGH	EXCESSIVELY HIGH
pH	XXXXXXXXXXXXXXXXXXXXXXXXXXXX				
P	XXXXXXXXXXXXXXXXXXXXXXXXXXXX				
K	XXXXXXXXXXXXXXXXXXXXXXXXXXXX				
Ca	XXXXXXXXXXXXXXXXXXXXXXXXXXXX				
Mg	XXXXXXXXXXXXXXXXXXXXXXXXXXXX				
Mn	XXXXXXXXXXXXXXXXXXXXXXXXXXXX				
Zn	XXXXXXXXXXXXXXXXXXXXXXXXXXXX				
B	XXXXXXXXXXXXXXXXXXXXXXXXXXXX				
S	XXXXXXXXXXXXXXXXXXXXXXXXXXXX				

PLANT SPECIES: Tomatoes , "Vine" crops , "Root" vegetables

LIME RECOMMENDATION: APPLY LIME AS FOLLOWS: 1.00 lbs. per 100 sq. ft.

FERTILIZER RECOMMENDATIONS: NITROGEN (N) + PHOSPHATE (P205) + POTASH (K20)  
0.2 lbs. per 100 sq. ft. + 0.00 lbs. per 100 sq. ft. + 1.00 lbs. per 100 sq. ft.

This nutrient requirement can be approximated by applying 1.0 lbs. per 100 sq. ft. of 20-5-5 and 1.3lbs. per 100 sq. ft. of 0-0-60 .

See your county horticultural agent or fertilizer dealer for other possible combinations that will supply an equivalent amount of nutrients.

Leafy vegetables, sweetcorn, tomatoes, vine crops may require additional nitrogen at flowering.

For additional information, see Extension publication A2304, Garden Fertilization.

LAB NR	ACCOUNT	SUB	COUNTY	PAYMENT
8H6665	1		37 - Marathon	87.50

\* reported in ppm



**DAIRYLAND**  
Laboratories, Inc.

**Dairyland Laboratories, Inc.**  
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### Billing Information

**Sampled By:**  
**Sampled For:** BENNO KUHL  
**Product:** null

**Reference:** 0000000  
**Date:** 9/29/2020  
**Sample No.:** 8H6665