

MICHIGAN STATE UNIVERSITY, EAST LANSING, MICHIGAN 48824
SOIL TESTING LABORATORY - GREENHOUSE TEST RESULTS

CODY KEILEN
612 WILSON RD
RESEARCH

48824

DATE RECEIVED: 05-23-22
DATE SENT: 06-03-22
CHARGE

CROP:	NO CROP SPEC	*
LAB:	GH096	*
SAMPLE:	SURE-MIX	*
		*
PH:	5.7	*
	LOW OPTIMUM HIGH	*
SOLUBLE SALTS		*
(MMHO)	2.23 XXXXXXXXX	*
		*
PARTS PER MILLION OF:		*
		*
NITRATE-N	114 XXXXXXXXX	*
AMMONIUM-N	5.2	*
		*
PHOSPHORUS	16.0 XXXXXXXXXXXXXXXXXXXXX	*
POTASSIUM	132 XXXXXXXX	*
		*
CALCIUM	257 XXXXXXXXXX	*
MAGNESIUM	109 XXXXXXXXXXXXX	*
		*
SODIUM	38 XXXXXXXXX	*
CHLORIDE	14 XXXXXX	*
		*
PERCENT OF TOTAL SALTS:		*
		*
NITRATE	7.3 XXXXXXXXX	*
POTASSIUM	8.5 XXXXXXXX	*
CALCIUM	16.5 XXXXXXXXXXXXX	*
MAGNESIUM	7.0 XXXXXXXXXXXXX	*
	ACCEPTABLE EXCESSIVE	*
AMMONIUM	0.3	*
SODIUM	2.4 XXXXXXXX	*
CHLORIDE	0.9 XXXXXX	*

NOTE: IF SLOW RELEASE FERTILIZER HAS BEEN MIXED WITH THESE SAMPLES, THE RESULTS MAY BE SLIGHTLY INFLATED.

SUGGESTIONS: