

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:	GH097	*
SAMPLE:	2 SURE-MIX 1/2 SAND	*
		*
PH:	6.9	*
	LOW OPTIMUM HIGH	*
SOLUBLE SALTS		*
(MMHO)	1.87 XXXXXXXX	*
		*
PARTS PER MILLION OF:		*
		*
NITRATE-N	97 XXXXXXXX	*
AMMONIUM-N	1.9	*
		*
PHOSPHORUS	3.0 XXXXX	*
POTASSIUM	123 XXXXXXXX	*
		*
CALCIUM	271 XXXXXXXXXXXXX	*
MAGNESIUM	94 XXXXXXXXXXXXX	*
		*
SODIUM	31 XXXXXXXX	*
CHLORIDE	14 XXXXXX	*
		*
PERCENT OF TOTAL SALTS:		*
		*
NITRATE	7.4 XXXXXXXXXXXXX	*
POTASSIUM	9.3 XXXXXXXX	*
CALCIUM	20.6 XXXXXXXXXXXXXXXXXXXXX	*
MAGNESIUM	7.1 XXXXXXXXXXXXXXXXXXXXX	*
	ACCEPTABLE EXCESSIVE	*
AMMONIUM	0.1	*
SODIUM	2.4 XXXXXXXX	*
CHLORIDE	1.1 XXXXXX	*

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

SUGGESTIONS: