



CONTROL ID

REPORT NUMBER

DATE

03/03/2017

SUBMITTED FOR:

SEND TO:

SOIL REPORT

RATING

VERY LOW

LOW

MODERATE

DESIRED

VERY HIGH

EXCESS

GROWER:	STRAATMANN	pH (Salt)	4.40	
FARM:	JOAN MCKENNA	PHOSPHORUS (P)	6 lbs/a	
FIELD:	FIELD 4	SULFUR (SO4-S)	3 lbs/a	
SAMPLE:		CALCIUM (Ca)	2424 lbs/a	
ACRES:	2.00	MAGNESIUM (Mg)	730 lbs/a	
CEC:	15.39 me	POTASSIUM (K)	226 lbs/a	
SOIL TEXTURE:	Silt Loam	SODIUM (Na)	lbs/a	
ORGANIC MATTER:	1.31 %	Salts	dS/m	
Neut. A:	6.00	BORON (B)	ppm	
BASE SATURATION PERCENT		IRON (Fe)	797.52 ppm	
CALCIUM: 39.37		MANGANESE (Mn)	ppm	
MAGNESIUM: 19.76		COPPER (Cu)	ppm	
POTASSIUM: 1.88		ZINC (Zn)	ppm	
		CHLORIDES (Cl)	ppm	

SOIL FERTILITY RECOMMENDATIONS

CROPPING OPTIONS		YIELD GOAL	SUGGESTED TREATMENT								POUNDS / ACRE	
			NITROGEN N	PHOSPHATE P2O5	POTASH K2O	SULFUR S	BORON B	IRON Fe	MANGANESE Mn	COPPER Cu	ZINC Zn	
PASTURE GRASS	CD	180	88	62	38	15		0				
HAY GRASS	Ton	2	60	71	79	15		0				
DATE/AMOUNT APPLIED												

LIME RECOMMENDATIONS:

COMMENTS:

lbs ENM/A: 2109
Apply 4 tons of lime

APPLIED: