

N.M.S.U. Soil Test Interpretation Report vs 50 (690) Uniform Management Jobsheet									
Client Name: MR Dairy		Field ID: 5		Record #: 1		Crop Rotation: Corn silage winter wheat		Irr. Water (ac/in/ac): 30	
Address: RR 1		Planner Name: Clovis		Soil Con		Form		Notes:	
Zip Code: 88101		Date: 4/1/2012		Depth Increment (in): 12		Sodium Adsorb. Ratio: 1.0		ESP: 0.21	
Phone: 222 222 2222		Note: E.C.-Electrical Conductivity or Salinity, O.M.-Organic Matter, and ESP-Exchangeable Sodium %.							
Sample ID	pH	E.C.	Soil texture	O.M.	NO ₃ -N	P	Cu	Zn	Fe
	7.8	1	Sand	0.5	5.0	6.0	25.0	1.0	1.0
Crop to grow: Corn, silage 35% DM		Yield Goal: 35 t/ac		K ₂ O		Mg		Ca	
				36		57		126	
Salinity (E.C.)		Organic Matter (O.M.)		Nitrate-N		Phosphorus (P)		Potassium (K)	
Very Low		Low		Low		V Low		Low	
Electrical Conductivity (E.C.)		Matter (O.M.)		Nitrate-N		Phosphorus (P)		Potassium (K)	
0		0.00		0		0		0	
Manganese (Mn)		Zinc (Zn)		Copper (Cu)		Iron (Fe)		Copper (Cu)	
Moderate		High		High		Low		High	
0		0		0		0		0	
Nutrient Recommendation		Recommended Nutrient Rate:		Organic Nutrient Source (Liquid or Solid Manure):		Irrigation Water Credits (ppm NO ₃ -N):		Other Nutrient Sources (Standing Legume Crop.):	
		0		3		3			
		Available Nutrients >= Crop Requirements:		Apply P2O5 & K2O at planting time if needed. Apply 1/2 N at planting time and side-dress 1/2 at lay-by. Split applying and banding can improve fertilizer efficiency.					
		0		0		0		0	
General Note:		Specific Notes:							
Salinity Rating: Very Low		Suggested Fertilizer Blend: 0 lbs/1000ft		No sodium issues		Urea 45% N		2,081.8 lbs Total Needed	
Salinity not an issue.		Total Blend (lbs/ac): 499		82 lbs/ac		8-32-16		410.8 lbs Total Needed	
Blender Signature:		Blender Cost (\$/ac): \$94.10		0 lbs/ac		0.0 lbs Total Needed		2,492.7 Tt Blend (lbs)	
Fertilizer Cost Note: Default costs are from NASS and are estimated. Fertilizer cost tab Application cost not included.		Planner Signature:		35%		5%		2,492.7 Tt Blend (lbs)	