

Customer :	Diamondback Famrs				Laboratory:	Kuo Testing								Variety	Yield	Sacks	Yield								
Field ID:	B14 U60 N				Total Acres:									Late Renger potential yield		33.2		Tons							
												Late Renger Average		34											
				Yield Factor		-0.8		K release		0.95															
				Soil pH	Salts, mmhos/cm	Na meq/100gm	CEC meq/100gm	Excess Lime %	O.M. %	Organic N, lbs/ A	Nitrate N- ppm	Phosphorus, ppm	Potassium, ppm	Calcium, meq/100gm	Magnesium, meq/100gm	Sulfur,ppm	Zinc, ppm	Iron, ppm	Manganese, ppm	Copper, ppm	Boron				
				Na ppm=								Ca ppm=			=Mg ppm										
Soil Analysis Results::				8.0	0.4	0.28	14.42	2.5	1.18	18	12.5	19	133	11.3	2.5	17	3.3	11	6.8	1	0.57				
Organic Acids Recommendations:																									
Preplant Humisol 50G,				[OR]	20				pounds/acre																
Top Dress Humisol 50G					20				pounds/acre				LEGAL DISCLAIMER:												
Connector with Liquid Starter Fertilizer				[and/or]	2								"Although care has been taken in developing this recommendation program Dennis Reisch, Results Driven Technology, LLC does not and cannot guarantee the accuracy thereof because of the information entered generated by the Soils Lab and/or the method in which the sample was gathered. Anyone using the information does so at their own risk and shall be deemed to indemnify Dennis Reisch, Results Driven Technology, LLC from any crop injury or damage arising from such use."												
First Irrigation					2				quarts/acre																
Connector Water run					2				quarts/acre																
Connector with Foliar Applications					FALSE				pints/acre/application																
Secondary and Micro Nurient Balancing Recommendations																									
Calcium =		Lime =		0 Gyp=		0		Elemental Sulfur=		200		pounds/acre													
Magnesium		K-Mag		0		MgSO4		0		pounds/acre															
Zinc		0																							
Iron		0		Note:		Potash Recommendation										%Ca	78.36%	65-75	78.04%						
Manganese		0				KCl = no more than 170 pounds/acre										%Mg	17.34%	15-20	17.27%						
Copper		1				K2SO4 = Remander of recommendation										%K	2.36%	3-8	2.76%						
Boron		1														%Na	1.94%	<1	1.93%						
																%H	0.00%	0	0.00%						
Primary Nutrient and Sulfate Sulfur Recommendations																									
		N		P2O5		K2O		S...SO4																	
		243.88		179		290.4		39																	
		N		P2O5		K2O		S		Ca		Mg		Zn		Mn		Fe		Cu	B	Humitron	Connector		
Preplant		0		0		25		0		0		0		0		0		0		1		20		0	
Starter		36		100		0		15		0		0		1		0.5		0		0		0		5	
Waterrun		208		0		100		21		0		0		0		0		0		0		0		5	
Foliar		0		4		6		0		0		0		0.0		0.0		0.0		0.1		0.13		0	2.5
5 tons/acre Compost applied																									
Sample ID 1494		25%active		80%active		90%active		50%active		50%active		50%active		50%active		50%active		50%active		50%active		50%active		C/N ratio	
		91		106		184		28		158		72		1.4		3.7		147		0.17		0.04			
		22.75		84.8		165.6		14		79		36		0.7		1.85		73.5		0.085		0.02			

[illegible]