

AMWAY

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Irrigation Research Foundation -- Yuma, CO Soy Beans - 2014

Population: 180K	Average Test Weight	Planting Date: 5/27/2014
<u>Variety:</u> 24-K2	56.26 lbs.	Harvest Date: 9/29/2014
		Application Dates
Innoculent: Vault SP		5/27/2014
Soil Detoxifier: Reclaim @ 32 oz./ac.		4/6/2014
Strip-Till: (Analysis) 23-0-3-5.7s applied 10 gal. @ 4" & 13 gal. @ 10"		3/27/2014
Through Sprinkler: 32-0-0 @ 5 gal./ac.		1st - 7/4/2014
		2nd - 7/9/2014
		3rd - 7/18/2014
		4th - 7/24/2014
Applied Water: 7 inches	Rainfall: 16 inches	
Herbio	cide Treatments	
Boundary @ 1.5 pt./ac. + Touchdown Total @ 32 oz./ac. + Select @ 8 oz./ac. + NIS @ 1 qt./100 gal. + AMS @ 8.5 lbs./100 gal.		5/30/2014
Touchdown Total @ 32 oz./ac. + I	Fusilade @ 6 oz./ac. + 10-34-0 @ 1 qt./ac. + NIS @ 1 qt./100 gal.	1st - 7/26/2014
		2nd - 8/4/2014
Insecti	cide Treatments	
IndegoZc @ 3.5 o	z./ac. + NIS @ 1 qt./100 gal	7/31/2014
Fungic	cide Treatments	
	: @ 10.5 oz./ac.	7/31/2014
Quit		,, 51, 2014

Protocol		Total Average Bushels / Acre
No Starter - APSA-80 at 16 fl oz/acre + Soil+ at 32 fl oz/acre 4 fl oz SL in 4 gal water, applied in- furrow at planting, followed by AG at 16 fl oz/acre at V6 - Applied 7/2/14, followed by AG at 16 fl oz/acre R3-R4 - Applied 8/4/14.		71.07
Control - No Starter	11.2	66.03