

YIELD: 6600 lbs per acre

					Operating Costs/Hour				
					Fuel & Repairs	Deprec.	Interest	Total	
Equipment Operator - \$8.61* per hr. total					HWT - Wheel Diesel 150 hp	\$23.08	\$4.00	\$2.80	\$29.88
Other Labor 7.56* per hr. total					MWT - Wheel Diesel 80 hp	11.15	2.10	1.50	14.75
Operations	Tractor	Acres /Hour	Hours /Acre	Labor	Fuel & Repairs	Materials		Cost/Acre	
						Kind and Amount	Costs	Sample	Sample
<u>Cultural Costs</u>									
Disc 2x	HWT	5.0	.4	3.44	9.23				12.67
Subsoil	HWT	1.25	.8	6.89	18.46				25.35
Fertilize	MWT	5.0	.2	1.72	2.23	150 lbs N @ 20¢			
						equipment rental \$1.00	31.00		34.95
Plant	MWT	4.0	.25	2.15	2.79	Seed 120 lbs @ \$15.00/cwt	18.00		22.94
Irrigate 3x			1.00	7.56	5.00	8 ac in @ \$40/acre foot	26.67		39.23
Weed Control						Material \$10.00 Aplic. \$8.00	18.00		18.00
Repairs to Equipment					4.40				4.40
Miscellaneous			.67	5.06	3.00	Fire Insurance	.95		9.01
Interest on operating Capital							13.30		13.30
TOTAL CULTURAL COSTS				\$26.82	\$45.11		\$107.92		\$179.85
<u>Harvesting Costs - Combine</u>						Custom: \$1.00 cwt	\$ 66.00		\$ 66.00
Rent									\$100.00
<u>Business and Office Costs - 6% of cultural, harvest, rent</u>									20.75
<u>Depreciation and Interest</u>						<u>Depreciation</u>	<u>Interest 14%</u>		
				HWT - tractor	\$4.80	\$3.36			
				MWT - tractor	1.37	.98			
				Other equipment \$60	6.00	4.20			
				Irrigation system \$500 - 1/2 cost	16.67	17.50			
TOTAL DEPRECIATION AND INTEREST					\$28.84	\$26.04			\$ 54.88
TOTAL COST PER ACRE									\$421.48
TOTAL COST PER CWT									\$ 6.39
COST TO SWATH @ \$8/acre; bale @ \$14/T; roadside straw @ \$5/T for straw - 2 tons/A @ \$23/ton TOTAL									\$ 46.00

* Social Security, Workman's Compensation, Insurance included