

WHEAT, IRRIGATED, WEBB-MAVERICK REGION

## Estimated Costs And Returns Per Acre Of Wheat, Typical Management

Item	Unit	Price or Cost/Unit	Quantity	Value or Cost
1. Gross receipts, from production:				
Wheat	bu.	\$ 1.30	50	\$ 65.00
2. Variable Costs:				
Pre-Harvest:				
Seed	bu.	2.00	3	\$ 6.00
Fertilizer (120-60-0)	ac.	17.16	1	17.16
Machinery	ac.	1.14	1	1.14
Tractor (1)	hr.	1.77	1.33	2.35
Tractor (2)	hr.	1.38	.51	.70
Tractor Labor	hr.	1.60	2.30	3.68
Irrigation Machinery	ac.	.30	1	.30
Irrigation Labor	hr.	1.30	.75	.98
Pickup Truck	ac.	2.40	1	2.40
Interest on Op. Cap.	\$	.075	16.86	1.26
Subtotal, Pre-Harvest				\$ 34.97
Harvest:				
Custom Combine	ac.	4.00	1	\$ 4.00
Custom Haul	bu.	.10	50	5.00
Subtotal, Harvest				\$ 9.00
Total Variable Costs				\$ 43.97
3. Income Above Variable Costs				\$ 21.03
4. Fixed Costs:				
Machinery	ac.	2.28	1	\$ 2.28
Tractor (1)	hr.	1.10	1.33	1.46
Tractor (2)	hr.	.94	.51	.48
Irrigation Machinery	ac.	.30	1	.30
Pickup Truck	ac.	1.75	1	1.75
Land Charge (1/2 year)	\$	.03	300	9.00
Taxes (1/2 year) <u>1/</u>	ac.	4.25	1	4.25
Total Fixed Costs				\$ 19.52
5. Total Costs				\$ 63.41
6. Net Returns				\$ 1.51

1/ Includes payment to water district

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## Estimated Costs, And Requirements Per Acre Of Wheat, Typical Management

Operation	Item No.	Date	Times Over	Labor Hours (1)	Tractor or Mach. Hrs.	Fuel, Oil, Lub., Rep. Per Acre	Fixed costs Per Acre
Moldboard Plow	1,5	Oct	1	.63	.50	\$ .50	\$ .47
Disc	1,8	Oct	2	.63	.50	.34	.74
Float	1,20	Oct	1	.42	.33	.16	.39
Fertilize	2	Nov	2	.25	.20	-	-
Plant	2,29	Dec	1	<u>.39</u>	<u>.31</u>	<u>.14</u>	<u>.68</u>
Total				2.30	1.84	\$ 1.14	\$ 2.28
Irrigate	31	Dec-Apr	3	.75*	3.00	\$ .30	\$ 3.04

(1) Labor hours calculated at 1.25 times tractor hours except where noted by \*.

\* Labor Hours = .25 x Machine Hours