

SAMPLE COSTS TO PRODUCE BARLEY

Fall River Valley - 1964

Yield - 3.000 lbs. per acre

Cultural Costs

Per Acre

Chisel	Labor .5 hrs @1.65	.85	\$	
	Equipment .5 hrs @2.25	1.15		2.00
Disc & Harrow	Labor .3 hrs @1.65	.50		
	Equipment .3 hrs @1.65	.75		1.25
Plant & Fertilizer	Labor .3 hrs @1.65	.50		
	Equipment .3 hrs @1.30	.40		
	Seed 100lbs	3.00		
	Nitrogen 40 lbs @12¢	4.80		8.70
Weed Spray	Labor .1 hr @1.65	.20		
	Equipment .1 hr @1.70	.20		
	2.4D 1 1/2 pt @60¢	.90		1.30
Irrigate - 2 times	Labor 1.5 hrs @1.65	2.50		
	Power 8' @5.50 ft	3.70		
	Repairs on sprinkler	2.00		8.20
Miscellaneous cultural				<u>2.00</u>
Total cultural cost				\$23.45

Harvest Costs

Combine	Labor .5 hrs @1.65	.85		
	Equipment .5 hrs @3.45	1.75		
Total harvest cost				\$ 2.60

8.20
13
75) 21.20
30.00

Miscellaneous Overhead

Taxes		3.00		
Management 5% of 3.000 lb @2.00		3.00		
Total miscellaneous overhead				\$ 7.35

<u>Investment</u>	<u>Per Acre</u>	<u>Annual Cost</u>		
		<u>Depreciation</u>	<u>Interest</u>	
Land	\$400		\$24.00	
Irrigation System	100	\$10.00	3.00	
Equipment	100	10.00	3.00	
		<u>\$20.00</u>	<u>\$30.00</u>	\$50.00

Total cost per acre \$83.40