

SAMPLE COSTS TO PRODUCE BARLEY

FALL RIVER - BIG VALLEY

Shasta-Lassen Counties

November, 1974

Labor: \$3.50 and \$2.50 including Social Security and compensation insurance.

Yield: 3,000#

Operation	Hours per Acre	Labor	CASH AND LABOR COST PER ACRE			
			Fuel & Repairs	Materials Kind & Quantity	Cost	Total
<u>Cultural Costs</u>						
Disk 2 x	.6	\$2.10	\$2.20			\$ 4.30
Harrow	.2	.70	.70			1.40
Fertilize	.3	1.05	1.05	N 80# @20¢	\$16.00	18.10
Plant	.3	1.05	1.10	Seed 100#	8.00	10.15
Weed spray				Applied	2.00	2.00
Irrigate 3 x	1.0	2.50	.50	Power for 9"		
				@\$6.00/ft.	4.00	7.00
Misc. cultural		.25	.25		.55	1.05
Total Cultural Costs		\$7.65	\$5.80		\$30.55	\$ 44.00
<u>Harvest Costs</u>						
Combine & haul				Contract	\$10.00	\$ 10.00
<u>Cash Overhead</u>						
Misc., office, etc.					\$ 2.80	
Taxes					14.00	
Total Cash Overhead						\$ 16.80
TOTAL CASH COSTS		\$7.65	\$5.80		\$57.35	\$ 70.80
Management 5% of 3,000# @.06¢ (\$180.00)						\$ 9.00
<u>Investment</u>						
	<u>Per Acre</u>	<u>Annual Cost</u>				
		<u>Depreciation</u>	<u>Interest 7%</u>			
Land	\$500.00	\$	\$35.00			
Irrigation system	250.00	20.85	8.75			
Equipment	160.00	16.00	5.60			
Total		\$36.85	\$49.35	\$ 86.20		
TOTAL COST PER ACRE						\$166.00
Cost per cwt @3,000# yield						\$ 5.53