ACTUAL COST TO PRODUCE BARLEY (After Potatoes)

BL-IR-70-2

BUTTE VALLEY, SISKIYOU COUNTY 1970

Yield - 5000 lbs per acre

Flood Irrigated

Hours	Cash and labor cost per acre				
per		Fuel &			
Operation acre	Labor		Kind and Quantity	Cost	Total
			dollars	***************************************	
Cultural Costs	. av. y				1.4
	i		1 to		
Chisel 12' .26	.66	.46			1.12
Disc 12' 2 times .32	.80	.56			1.36
Harrow 24' .08	.20	.14			.34
Fertilize - contract	.90		Ammon. Sulfate 400	•	
Drill 12' .26	.73	.80	-Seed - 150#	6.00	
Sprinkle .27	.60		Pumping cost	3.00	3.60
Pickup - 20 miles	1				
	-	2.00		,	2.00
Border Disc .17	.42	.30			.72
Ditch .03	.08	.04			.12
Flood irrigate -]				1
2 times 1.5	3.36		Water district cos		
TOTAL CULTURAL COSTS	7.75	4.30		25.08	37.13
₹	;·		3 ()	*	
Harvest Costs	l				ì
Combine 27	00	1.61			2.59
Combine .37	.98	1.61			
Haul .4	.89	.50		·	1.39
TOTAL HARVEST COSTS	1.87	2.11			3.98
Cash Overhead	`			,]
Miscellaneous				2.47	İ
Taxes				10.71	
TOTAL CASH OVERHEAD				13.18	13.18
TOTAL CASH COST	9.62	6.41		38.26	54.29
Management 5% of 5000 lbs @	\$2 per	hundred	lbs.		5.00
			Annual Cost		
Investment Pe	r Acre		Depreciation Int	erest	
Land \$	• • • • • • • • • • • • • • • • • • • •		\$3	5.00	
Irrigation System 25.00			\$ 1.67	1.75	
Equipment	99.32			3.47	
TOTAL \$	624.32		\$15.44 \$4	0.32	55.66
TOTAL COST PER ACRE					114.95
Cost per 100 lbs @ 5000 lbs	yield				2.30

Roger W. Benton Farm Advisor 918 Fourth Street Yreka, California July 1970

COSTS OF PRODUCING BARLEY

PART TO SECTION AND THE

This cost study is based on a 700 acre ranch raising 250 acres of barley. Costs are prorated on this basis:

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Labor Skilled - @ \$2.79 per hour including fringe benefits

Skilled -@ \$2.52 per hour including fringe benefits
Unskilled -@ \$2.24 per hour including fringe benefits

Calculated @\$8.37 on 23% assessed value

Interest on investment Calculated @7%

Taxes

Calculated @7%

Sprinkler system hand line and flood irrigation from irrigation district.

UC Cooperative Extension