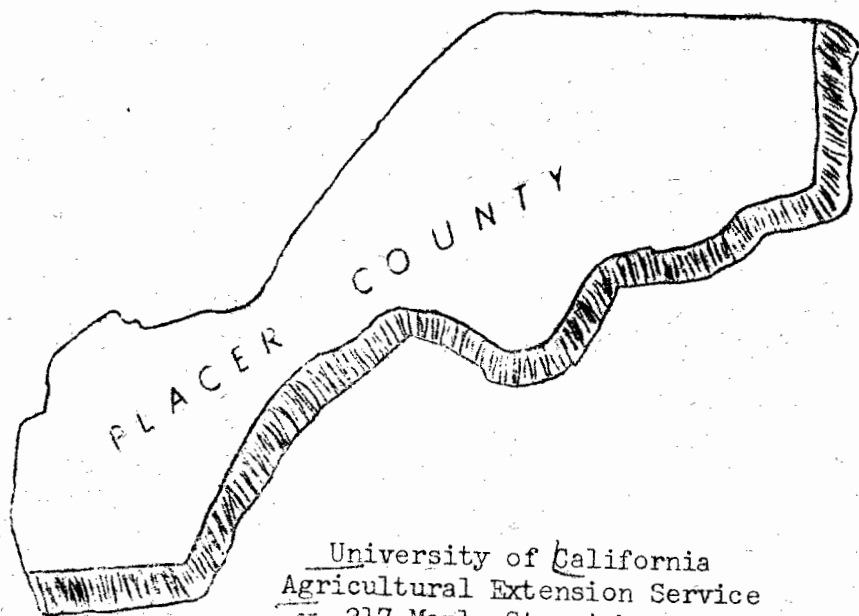


SAMPLE PRODUCTION COSTS

IRRIGATED L PASTURE
FLOOD IRRIGATED



University of California
Agricultural Extension Service
217 Maple St., Auburn

SAMPLE COSTS TO PRODUCE IRRIGATED PASTURE (FLOODED)
Western Placer County

Yield - 10 A.U.M. per Acre

	Hours Per Acre	Cash and Labor Costs Per Acre			Total	My Costs	
		Labor	Tractor & Equipment	Materials, Etc.		Per Acre	Total for Acres
Cultural							
Irrigate (18 times)	9	11.25	.50	Water 4 A. ft. @ 2.50 10.00	21.75		
Clipping (1 time)	.5	.75	.65		1.40		
Fertilize (2 times)	.5	.75	.50	80# Phosphorus 9.60	10.85		
Misc. - 5% on above		.64	.08	.98	1.70		
Taxes per acre				6.00	6.00		
Total Cultural \$		13.39	1.73	26.58	41.70		
Investment							
	<u>Per Acre</u>		<u>Annual Depreciation &</u>	<u>Cost Interest</u>			
Land	250.00			15.00			
Irrigation System	100.00		5.00	3.00			
Fences	25.00		1.00	.75			
Stand	35.00		5.00	1.05			
Tractor & Equipment	<u>44.00</u>		<u>2.96</u>	<u>1.32</u>			
Total	454.00		13.96	21.12	35.08		
Total Cost Per Acre					76.78		
Cost Per A.U.M. @ 10 A.U.M. Yield					7.68		

Jack E. Herr - Farm Advisor & Phil Parsons - Extension Economist

Production Costs and Yields listed in this leaflet and in others of this series are approximate and not intended to represent any specific ranch nor the average for Placer County.

The sample costs are based on a 100 acre irrigated pasture yielding 12 animal unit months of feed per acre. Labor costs including workmen's compensation and social security are figured at \$1.25 per hour for general labor and \$1.50 for tractor labor.

Costs are based on the use of the following equipment: 20 H.P. wheel tractor, 2 bottom plow, 8 ft. disc harrow, 7 ft. mower, end gate fertilizer spreader. Water is figured at a pumping cost of \$2.00 per acre foot. Pumps, distribution system, etc. are included in the investment cost for the irrigation system.

Sample Costs of Production can help you:

- * Analyze the various enterprises best fitting your farm's resources.
- * Budget for cash operating expenses.

Use the space provided entitled "My Costs" to compare your costs with those shown in this leaflet.

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