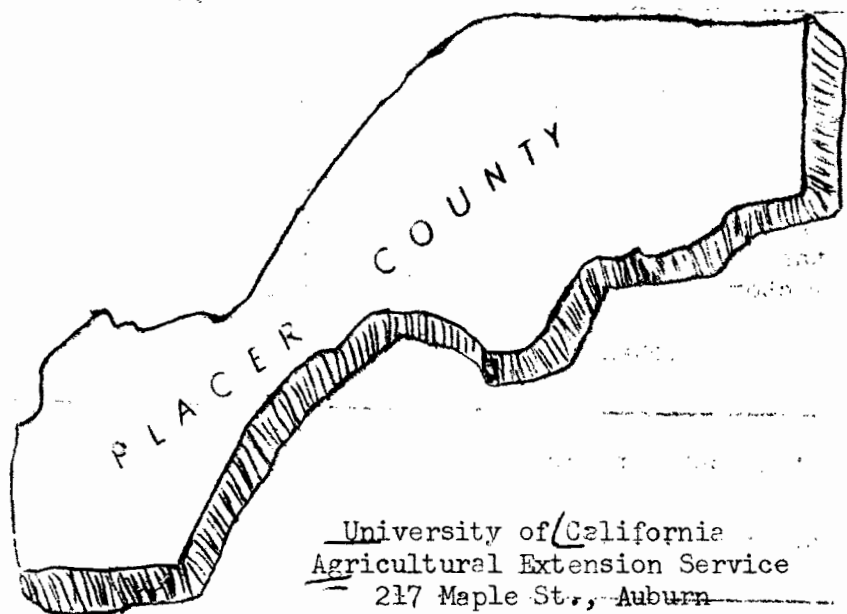


SAMPLE PRODUCTION COSTS

IRRIGATED PASTURE
SPRINKLER IRRIGATED



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

SAMPLE COSTS TO PRODUCE IRRIGATED PASTURE (SPRINKLER)
Foothill Area

Yield - 12 A.U.M. per Acre

	Hours Per Acre	Cash & Labor Costs Per Acre				My Costs	
		Labor	Tractor & Equipment	Materials, etc.	Total	Per Acre	Total for _____ acres
Cultural							
Irrigate (17 times)	17	21.25	1.00	Water $\frac{1}{2}$ M.I. 27.50	49.75		
Clipping (2 times)	1	1.50	1.30		2.80		
Fertilize (2 times)	.5	.75	.50	80# Phosphorus 9.60 20# Nitrogen 3.11	13.96		
Misc. - 5% on above		1.17	.14	2.01	3.32		
Taxes per Acre				5.25	5.25		
Total Cultural		24.67	2.94	47.47	75.08		
<u>Investment</u>	<u>Per Acre</u>		<u>Annual Depreciation</u>	<u>Cost & Interest</u>			
Land	200.00	-		12.00			
Irrigation System	100.00	6.67		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	404.00	14.20		18.12	32.32		
Total Cost Per Acre					107.40		
Cost Per A.U.M. . 12 A.U.M. Yield					8.95		

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 averages for Placer County.

The sample costs are based on a 30 acre irrigated pasture yielding 12 animal unit months of feed per acre, in a 100 acre operation located in the foothill areas using sprinkler irrigation. Labor costs including workmen's compensation and social security are figured at \$1.25 per hour for general labor and \$1.50 per hour 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 .55. a miner's inch.

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.

Cooperative Extension Work in Agriculture and Home Economics, College of Agriculture, University of California, and United States Department of Agriculture cooperating. Distributed in furtherance of the Acts of Congress of May 8, and June 30, 1914. George B. Albourn, Director, California Agricultural Extension Service.