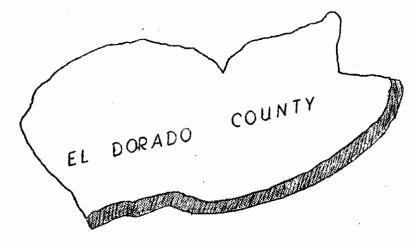
## Sample Production Costs

IRRIGATED PASTURE
SPRINKLER IRRIGATED



Agricultural Extension Service
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Basement of Post Office Bldg.
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## SAMPLE COSTS TO PRODUCE IRRIGATED PASTURE (Sprinkler) Foothill Area

Yield - 15 A.U.M. per acre

		CASH & LABOR COSTS PER ACRE						Pasture	Hay
		Hours Per Acre	Labor	Tractor & Equipment	Materials, etc.		Total	Cost 8.33 A.U.M.	Cost 2.67 Tons
Cultural, including labor	r				,				
Irrigate (17 times) Clipping (1 time) Fertilize (2 times)  Mowing & Raking Misc 5% on above Taxes per acre Baling (Custom) Hauling & Stacking (Cu	ıstom)	17. •5 •5 1.5	\$25.50 1.00 1.C 3.00 1.52	\$1.00 .70 .5 ) 2.30 .23	Water, 3.5 acre ft.  60# Phosphorus and 30# Nitrogen  2-2/3 tons @ \$5.00 2-2/3 tons @ \$2.50	\$26.11 7.50 3.57 1.86 6.50 13.30 6.60	\$ 52.61 1.70 12.57 5.30 3.61 6.50 13.30 6.60	.95 6.99 2.00	\$23.41 .75 5.58 5.30 1.61 2.90 13.30 6.60
	TOTAL CULTU	TRAL	\$32.02	\$4.73		\$65.44	\$102.19	\$42.74	\$59.45
Investment	Per Acre	Deprecia		L COST Interest	Total				
Land Irrigation System Fences Stand Tractor & Equipment	\$350.00 100.00 25.00 35.00 166.00	\$ 6.6 1.0 5.0 11.0	0	\$21.00 3.00 .75 1.05 4.98	\$21.00 9.67 1.75 6.05 16.04			\$11.65 5.37 .97 3.36 3.59	\$ 9.35 4.30 .78 2.69 12.45
TOTAL	\$676.00	\$23.7	3	\$30.78	\$54 <b>.</b> 51		\$ 54.51	\$24.94	\$29.57
TOTAL COST PER ACRE		· · · · · · · · · · · · · · · · · · ·	<u>.</u>				\$156.70	\$67.68	\$89.02
COST PER A.U.M., 15 A.U.	M. YIELD		. ( )	)			•	8.13 AUM	

D. BARRY LEESON, Farm Advisor and DOYLE REED, Extension Economist

Production Costs and Yields listed in this leaflet are approximate and not intended to represent any specific ranch nor the averages for El Dorado County.

The sample costs are based on a 30 acre irrigated pasture yielding 15 animal unit months of feed per acre, in a 120 acre operation located in the foothill areas using sprinkler irrigation. Labor costs including workmen's compensation and social security are figured at \$1.50 per hour for general labor and \$2.00 per hour for tractor labor.

Costs are based on the following new equipment: 30 H.P. wheel tractor, 71 mower, side delivery rake, and fertilizer-spreader.

Sample Costs of Production can help you:

Analyze the various enterprises best fitting your farm's resources.

Budget for cash operating expenses.

Use this sample to compare your costs with those shown in this leaflet.

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