

E Amador Co

AGRICULTURAL EXTENSION SERVICE
UNIVERSITY OF CALIFORNIA

SAMPLE COSTS TO PRODUCE IRRIGATED PASTURE
AMADOR COUNTY - MAY 6, 1965

Production data:

10 AUM

Operation	Hours Per Acre	Cash and labor cost per acre				Total
		Labor	Fuel & Repairs	Materials Kind & Quantity	Cost	
Cultural costs						
Fertilize (contract)				60 lbs. P ₂ O ₅ or 27 lbs. 25P	7.00	7.00
Irrigate 12x	7.0	9.80		4½ ac.ft. @ 3.00	13.50	23.30
Ditch Maintenance	.3	.42	.42			.84
Clip 2x	.6	.84	.87			1.71
Rodent Control	.6	.84	.72	Gopher Bait	.75	2.31
TOTAL Cultural Costs	8.5	11.90	2.01		21.25	35.16
Cash overhead						
Misc., office, etc.						1.76
Taxes						4.50
TOTAL CASH OVERHEAD						6.26
TOTAL CASH COST						41.42
Management 5% of 10 AUM @ 4.50						2.25
INVESTMENT	Per Acre	Annual Cost				
		Depreciation-Interest				
Land	400.00		24.00			
Stand (7 yr.)	30.00	4.29	.90			
Irrigation system	20.00	1.00	.60			
Equipment	53.00	5.30	1.59			
Total	503.00	10.59	27.09			37.68
TOTAL COST PER ACRE						81.35
Cost per AUM @ 10 AUM yield						8.14

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Co-operative Extension Work in Agriculture and Home Economics,
U. S. Department of Agriculture, University of California and
County of Amador cooperating.