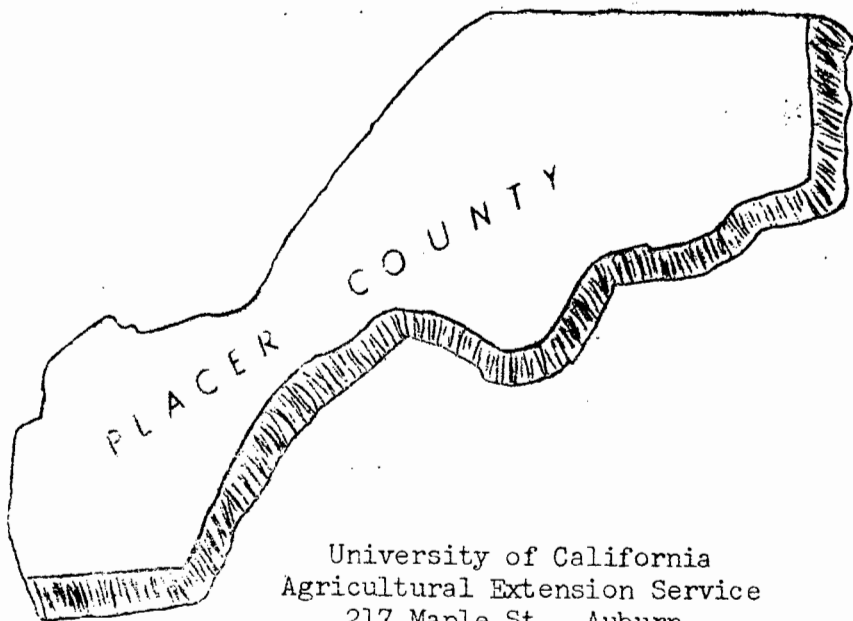


# SAMPLE PRODUCTION COSTS

DAIRY TYPE  
STOCKER STEERS



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

DAIRY TYPE STOCKER STEER OPERATION  
(80 Steer Calves)

	Total	Per Steer	My	Ranch
			Per Steer	Total for Steers
<u>Income</u>				
79 steers @ 735 lbs. = 58,065 lbs. @ 21¢	\$ 12,193.65	\$ 152.42		
<u>Operating Costs</u>				
1. Weaner calves 80 @ 375 lbs. = 30,000 lbs. @ 23¢	6,900.00	86.25		
2. Rolled Barley 19 Ton @ 55.00	1,045.00	13.06		
3. Fertilizer and Seed (12.71 + 5.00 = 17.71/A)	460.46	5.76		
4. Misc. Vet., office, repairs, insurance, gas & etc.	272.00	3.40		
5. Water 13 miner's inches @ 55.00	715.00	8.94		
6. Taxes				
80 steers	103.50	1.29		
Land - 26 A. Irrigated Pasture @ 5.25	136.50	1.71		
34 A. Dryland Pasture @ 3.75	127.50	1.59		
7. Interest Paid				
Cattle - 6900.00 @ 6% for 8 months	276.00	3.45		
Barley - 1045.00 @ 6% for 4 months	20.90	.26		
<b>Total Cash Operating Costs</b>	<b>\$ 10,056.86</b>	<b>\$ 125.71</b>		
<u>Depreciation</u>				
1. Fences 1500.00 @ 5%	75.00	.94		
2. Equipment 3000.00 @ 10%	300.00	3.75		
3. Buildings & Corrals 1500.00 @ 5%	75.00	.94		
4. Irrigation System 2600.00 @ 5%	130.00	1.63		
<b>Total Depreciation</b>	<b>580.00</b>	<b>7.26</b>		
<b>Total Operating Costs &amp; Depreciation</b>	<b>10,636.86</b>	<b>132.96</b>		
<b>Farm Income*</b>	<b>\$ 1,556.79</b>	<b>\$ 19.46</b>		

\* Not including interest on investment & family labor

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 60 acre ranch operation with 26 acres irrigated pasture yielding 12 A.U.M./ acre and 34 acres dryland annual clover pasture. Weaned dairy type steer calves averaging 375 lbs. purchased February 1st receive some barley and dryland pasture until good irrigated pasture grazing is available. Steers are supplemental fed 3 - 4 lbs. rolled barley per head per day the last 120 days before being sold or shipped to the feedlot during September. Calves are figured equivalent to .5 A.U.

Water Cost is figured at \$55: per Miner's Inch with one inch irrigating two acres of irrigated pasture. Mortality is figured at 1 per cent.

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 Ranch" to compare your operation with the one shown in this leaflet.

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