

SAMPLE COSTS TO PRODUCE APRICOTS - STANISLAUS COUNTY - 1967

David E. Ramos, Farm Advisor

Doyle Reed, Extension Economist

Apricots

Based on a 60-acre orchard, 75 trees per acre, 10 ton yield

Labor at \$1.95 and \$2.25 per hour including social security and compensation insurance

Operation	Hours Per Acre	Cash and Depreciation Costs Per Acre					
		Labor	Fuel & Repairs	Depreciation	Materials		Total Cost
					Kind	Amount	
Cultural Costs							
Prune - 75 trees @ \$1.15 tree		\$ 86.25	\$ 4.00	\$.80			\$ 91.05
Remove large limbs	.8	1.80	1.15	3.05			6.00
Shred brush 2 ways	1.2	2.70	1.40	4.25			8.35
Fertilize 2x	1.0	2.25	1.10	2.60	175 lbs. N @ 11¢	\$ 19.25	25.20
Spray 3x	1.0	2.25	3.90	8.70	Material	29.50	44.35
Cultivate 10x	4.0	9.00	8.80	13.30			31.10
Furrow 3x	1.5	3.40	1.70	3.60			8.70
Irrigate 5x	10.0	19.50	2.00	4.00	Water 4' @ \$5.50	22.00	47.50
Thin		60.00	2.00				62.00
Misc.	4.0	7.80	2.00	4.00		5.00	18.80
TOTAL CULTURAL COSTS		\$194.95	\$28.05	\$ 44.30		\$ 75.75	\$343.05
Harvesting Costs							
Pick 10 tons @ \$23		\$230.00	\$ 3.00	\$ 4.00			\$237.00
Haul					10 tons @ \$3	\$ 30.00	30.00
TOTAL HARVEST COSTS		\$230.00	\$ 3.00	\$ 4.00		\$ 30.00	\$267.00
Overhead Costs							
Misc., office, etc.				\$ 13.15		\$ 30.60	\$ 43.75
Taxes						37.50	37.50
Tree depreciation				39.90			39.90
TOTAL OVERHEAD				\$ 53.05		\$ 68.10	\$121.15
TOTAL CASH AND DEPRECIATION		\$424.95	\$31.05	\$101.35		\$173.85	\$731.20
Interest							\$174.30
Management 5% of 10 tons @ \$115							57.50
TOTAL COST PER ACRE							\$963.00
COST PER TON @ 10 TON YIELD							\$ 96.30

INVESTMENT FOR APRICOT PRODUCTION

Stanislaus County - 1967

David E. Ramos, Farm Advisor - Doyle Reed, Extension Economist

Item	Cost		Life	Depreciation	Operation Cost Per Hour	Hours Used	Depreciation Per Hour	Hours Per Acre
	Per Acre	Total						
Land - 60 acres	1,800	108,000						
Trees - 60 acres	1,397	83,820	35	2,395			39.90/acre	
Irrigation system	100	6,000	25	240			4.00/acre	
Buildings	120	7,200	25	288			4.80/acre	
Equipment								
Tractor TD 40		11,700	15	780	1.24	300	2.60	
Tractor WD 30		5,000	10	500	.82	270	1.85	
Pruning equipment		250	50	50	.10		.80/acre	
Trailers (2)		2,800	15	187	.20	96	1.95	
Shredder PTO 7½'		1,200	10	120	.35	72	1.67	.6
Fertilizer spreader 12'		450	10	45	.25	60	.75	.5
Sprayer 500 gal.		5,500	15	367	2.65	60	6.11	.3
Disc 12'		1,750	10	175	1.15	240	.73	.4
Furrower		500	10	50	.30	90	.56	.5
Ladders 120 @ \$12		1,440	10	144			2.40/acre	
Misc.		2,410	10	241			4.00/acre	
Total Equipment	551	330,000						
Pickup	42	2,500	5	500			8.35/acre	
Total Investment per acre								
		240,520		6,082				
Per Acre on 60 acres								
		4,010						
Depreciation per acre								
				101				
Interest per acre								
		174						