

PRUNES
COST OF PRODUCTION
TEHAMA COUNTY
1986

TREES PER ACRE 90 YIELD IN GREEN TON 9 ACRES IN PRUNES 60 2/13/86

		CASH AND LABOR COST PER ACRE			TOTAL
OPERATIONS		LABOR	FUEL AND REPAIRS	MATERIALS	
				KIND AND QUANTITY COST	
CULTURAL COSTS					
	PRUNE	72.00			72.00
	BRUSH REMOVAL	9.38	5.25		14.63
	FERTILIZATION	1.50		180 POUNDS @ .31	57.30
	IRRIGATION	.00		2.4ACRE FT. 36.00	36.00
	MDW 6X	.00	.00		.00
	DORMANT SPRAY			27.00	27.00
	MISCELLANEOUS	4.14		5.94	10.08
	INTEREST-OPER. CAPITAL-6 MD@ .132			14.32	14.32
TOTAL CULTURAL COST		87.02	5.25	139.06	231.33
HARVEST COSTS					
	HARVEST	19.50	\$ PER TON 9	TONS/ACRE	175.50
	HAUL	8.00	\$ PER TON 9	TONS/ACRE	72.00
	DEHYDRATE	64.50	\$ PER TON 9	TONS/ACRE	580.50
	SUPERVISE	2.00	\$ PER TON 9	TONS/ACRE	18.00
TOTAL HARVEST COSTS				(PER DRY TON 300.8)	846.00
CASH OVERHEAD					
	OFFICE EXPENSE				7.58
	TAX AND INSURANCE				46.98
TOTAL CASH OVERHEAD					54.56
TOTAL CASH COSTS					1131.89
MANAGEMENT 5% OF COSTS					56.59
ANNUAL COSTS					
	INVESTMENT	PER ACRE	DEPRECIATION	INTEREST	
	LAND	2800	.00	184.80	
	TREES	1600	80.00	105.60	
	IRRIGATION SYSTEM	325	21.67	21.45	
	BUILDINGS	33	1.10	2.18	
	EQUIPMENT	325	32.50	21.45	
	TOTAL	5083	135.27	335.48	470.74
TOTAL COST PER ACRE					1659.23
	COST PER TON AT	2.81	DRY TONS PER ACRE 3.2	DRY AWAY	589.95
	CURRENT CROP VALUE	PER TON		INCOME OVER TOTAL COSTS	35.05