

TITLE: SAMPLE COSTS TO PRODUCE PRUNES
 KERN COUNTY - 1977
 LANDOWNER BASIS.

Prunes #329

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST PER ACRE	YOUR COST
<hr/>					
1. GROSS RECEIPTS FROM PRODUCTION:				\$	
PRUNES	TON	490.000	4.000	1960.00	
TOTAL RECEIPTS:				\$	1960.00
<hr/>					
2. VARIABLE COSTS:				\$	
PREHARVEST:				\$	
PRUNING	ACRE	81.000	1.000	81.00	
BRUSH REMOVAL	ACRE	11.250	1.000	11.25	
NITROGEN	LBS.	0.300	85.000	25.50	
INSECTICIDE	GAL.	0.025	1200.000	30.00	
IRRIG DIST WATER	ACIN	0.580	48.000	27.84	
TRACTOR (FUEL-LUBE-REPAIRS)	ACRE			13.12	
EQUIPMENT (FUEL-LUBE-REPAIRS)	ACRE			6.61	
BUILDINGS (FUEL-LUBE-REPAIRS)	ACRE			2.67	
IRRIGATION (LUBE-REPAIRS)	ACRE			9.39	
IRRIGATION WATER APPLIED	ACIN	0.196	48.000		
MACHINERY LABOR	HOUR	4.000	6.973	27.89	
IRRIGATION LABOR	HOUR	3.300	15.000	49.50	
INTEREST ON OPERATING CAP.	DOL.	0.086	141.197	11.99	
TOTAL PREHARVEST COSTS:				\$	296.76
PREHARVEST COST PER TON				\$	74.19
<hr/>					
HARVEST:				\$	
HAND HARVEST	TON	22.000	12.000	264.00	
CUSTOM HAULING	TON	2.500	12.000	30.00	
CUSTOM DRYING	TON	23.000	12.000	276.00	
TRACTOR (FUEL-LUBE-REPAIRS)	ACRE			0.20	
EQUIPMENT (FUEL-LUBE-REPAIRS)	ACRE			116.61	
MACHINERY LABOR	HOUR	4.000	28.948	115.79	
INTEREST ON OPERATING CAP.	DOL.	0.086	133.767	11.54	
TOTAL HARVEST COSTS:				\$	814.15
HARVEST COST PER TON				\$	203.54
<hr/>					
TOTAL VARIABLE COSTS:				\$	1110.90
VARIABLE COST PER TON				\$	277.73
<hr/>					
3. INCOME ABOVE VARIABLE COSTS:				\$	849.10
INCOME PER TON				\$	212.27
<hr/>					
4. CASH OVERHEAD:				\$	
REAL PROPERTY TAXES:					60.00
MISC. OFFICE & BOOKKEEPING (2.50% OF TOTAL VARIABLE COSTS)					27.77
TOTAL CASH OVERHEAD:				\$	87.77
<hr/>					
5. INCOME ABOVE ALL CASH COSTS:				\$	761.32
INCOME PER TON				\$	190.33
<hr/>					
6. OWNERSHIP COSTS:				\$	
DEPRECIATION:				\$	
MACHINERY & EQUIPMENT	ACRE			152.53	
IRRIGATION SYSTEM	ACRE			12.94	
BUILDINGS	ACRE			13.60	
TREES, VINES OR STAND	ACRE			36.67	
TOTAL DEPRECIATION:				\$	215.73
CAPITAL & INTEREST:				\$	
MACHINERY&EQUIPMENT		0.086	1136.432	98.07	
IRRIGATION SYSTEM		0.086	118.916	10.26	
BUILDINGS		0.086	267.376	23.07	
TREES, VINES OR STAND		0.086	1100.000	94.93	
LAND		0.083	1300.000	107.25	
TOTAL INTEREST CHARGE:				\$	333.59
TOTAL FIXED COSTS:				\$	549.32
FIXED COST PER TON					137.33
<hr/>					
7. TOTAL OF ABOVE COSTS:				\$	1748.00
TOTAL COST PER TON					437.00
<hr/>					
8. NET RETURNS:				\$	212.00
NET RETURNS PER TON					53.00
<hr/>					

100 TREES/ACRE
 YIELD - 4 TONS/ACRE DRY, 12 TONS/ACRE GREEN
 TYPICAL CULTURAL PRACTICES REPRESENTED

DATE: UPDATED 11/10/70

BUDGET IDENTIFICATION NUMBER 2601500820 762 1
 DATE PRINTED: 03/22/79
 UC Cooperative Extension

BUDGET RECORD NUMBER 329
 HARVEST MONTH: 10