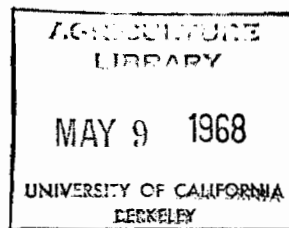


COST ANALYSIS WORK SHEET

Sample Costs to Produce Fresh Market Summer Squash in Tulare County - 1967

Based on a yield of 700 - 28 lb. lugs per acre

	Sample Costs		Your Costs	
	Per Acre	Per Lug	Per Acre	Per Lug
PRE-HARVEST CASH COSTS:				
Land Prep: man & tr. 5 hrs.		\$ 13.50		
Survey + Mark field: 2 men - 5 hrs.		15.00		
Set + Water plants: 30 m. + 2 tr. hr.		47.40		
Plants: 2900 @ \$35/M add delivery		101.50		
Baiting: cutworm 4 m. hr. + \$1.50 bait		7.50		
Hot capping: Contract @ \$10/M		29.00		
Hot caps (large): 2900 @ \$42.50/M		123.25		
Open caps remove + hoe: 50 man hrs.		75.00		
Cultivate 4x, fert. 2x: 15 man & tr. hrs.		32.25		
Fertilizer: manure + commercial		70.00		
Irrigate 15x: 15 man hrs.		22.50		
Water: power - 3 A ft. \$12.00; district tax \$6.00		18.00		
Insect control labor: 1x hand 2½m. hrs.		3.75		
Insect control chemicals		4.50		
Misc. Labor and Materials		13.00		
County Taxes: land \$21.00, equipment \$2.00		23.00		
Office, car, operating capital, etc.		31.00		
Repairs except tractors		10.00		
TOTAL PRE-HARVEST CASH AND LABOR COST		\$640.15	\$.92	
HARVESTING AND PACKING COSTS:				
Pick and haul: 350 man + 15 tr. hrs. sup. 10 hr.		559.50	.80	
Dump, sort & pack: 120 man + sup. 10 hr.		196.50	.28	
Lugs: 700 sanded @ 27¢		189.00	.27	
Misc. shed + other harvesting		21.00	.03	
TOTAL HARVESTING AND PACKING COSTS		\$966.00	\$1.38	
TOTAL CASH AND LABOR COSTS		\$1606.15	\$2.30	
DEPRECIATION COSTS:				
Irrig. facilities: (original cost \$160) 16 yrs. life		10.00		
Tractors: 38 hrs. @ 60¢		22.80		
Other equip.: (original cost \$30) 10 yrs. life		3.00		
TOTAL DEPRECIATION COST		\$ 35.80	.05	
TOTAL CASH AND DEPRECIATION COSTS		\$1641.95	\$2.35	
INTEREST ON INVESTMENT @:				
Irrigation facilities: on ½ cost (\$80)		4.80		
Tractors: 38 hrs. @ 25¢		9.50		
Other equipment: on ½ cost (\$15)		.90		
Land at \$1050		63.00		
TOTAL INTEREST ON INVESTMENT		\$ 78.20	\$.11	
TOTAL COST OF PRODUCTION		\$1720.15	\$2.46	



Man labor at \$1.50 and \$1.65 per hour; little tractor per hour cash cost 50¢; depreciation 60¢; interest 25¢; light tractor (30 Hp.) cash cost per hour \$1.05; depreciation 60¢; interest 25¢.

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3/28/67
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Extension Economist

300 copies