

SAMPLE COSTS TO PRODUCE WALNUTS (IRRIGATED) IN LAKE COUNTY - 1964

Yield: 1,600 lbs.; 60 acres.

Operation	Hours Per Acre	Cost per acre			Total
		Labor	Fuel and repairs	Materials Kind and Quantity Cost	
dollars					
<u>Cultural costs</u>					
Pruning & brush disposal		11.50	1.50		13.00
Cultivate 5 times	2.5	4.15	3.10		7.25
Irrigate 3 times	3.0	4.95	3.00	Power for 1-1/2'	12.00
Fertilize	.5	.80	.60	100 lbs. N.	15.00
Dust 2 times	.4	.65	.50	Materials	13.00
Miscellaneous		5.00	1.25		2.00
Total cultural		27.05	9.95		42.00
<u>Harvest costs</u>					
Shake	2.0	3.30	3.00		6.30
Pick				1,600 lbs. @.02	32.00
Haul to huller	.5	1.65	.65		2.30
Hull & dehydrate				1,600 lbs. @35.00-T28.00	28.00
Haul to market				1,600 lbs. @ 5.00-T 4.00	4.00
Supervision		10.00			10.00
Total harvest		14.95	3.65		64.00
<u>Cash overhead</u>					
Miscellaneous, office, etc.					8.65
Taxes					35.00
Total cash overhead					43.65
Total cash cost		42.00	13.60		149.65
Management - 5% of 1,600 lb. @ .20					16.00
<u>Annual Cost</u>					
<u>Investment</u>	<u>Per Acre</u>	<u>Depreciation</u>		<u>Interest</u>	
Land	1,000.00			60.00	
Buildings	62.00	2.50		1.90	
Trees	1,500.00	37.50		45.00	
Irrigation system	150.00	15.00		4.50	
Equipment	395.00	39.50		11.85	
Total investment	3,107.00	94.50		123.25	217.75
TOTAL COST PER ACRE					439.00
Cost per lb. @ 1,600 lb. yield					27.4¢

Gripp, Russell H. and A. Doyle Reed.