

SAMPLE COSTS TO PRODUCE DEHYDRATOR/ONIONS

Stanislaus County, November, 1966

By

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Yield: 20 tons per acre; Labor per Hour: Field \$1.40, Tractor \$1.60 including Social Security and Comp. Insurance; Tractors: 40 horsepower wheel and 75 horsepower tractor per hour; Cash Costs: \$1.35 and \$3.00; Depreciation: \$.80 and \$1.50; Interest: \$.30 & \$.60

OPERATION	MAN LABOR PER ACRE		CASH COSTS PER ACRE		TOTAL Per Acre
	Hrs.	Cost	Equipment	Materials & Other Costs	
			Costs		
PRE-HARVEST					
Plow, disc 2x, landplane 2x	2.0	3.20	6.83		10.03
List	.3	.52	1.10		1.62
Bed, apply weedicide & rotary hoe	1.0	1.60	1.58		
Dacthal Weedicide				10# @\$2.10 = 21.00	24.18
Plant & fertilize, 2 men	1.0	3.00	.82		
Seed				3# @\$4.25 = 12.75	16.57
Fertilizer (11-48-0)				175# @ 5½¢ = 9.63	9.63
Ringroll	.2	.32	.30		.62
Irrigate, 1 pre-irr. 11 crops	8.0	11.20			
Water				3½ ac. ft. @ \$4.00 = 14.00	25.20
Open & close ditches	.5	.80	1.70		2.50
Cultivate 4x & fertilize 2x	2.0	3.20	3.24		
Fertilizer				150# N @ 10¢ = 15.00	21.44
hoe & weed	15.0	21.00			21.00
Spray & dust average 2x (Insecticides)				Contract	15.00
Miscellaneous	1.2	1.92	3.21	\$.80	5.93
TOTAL PRE-HARVEST COSTS	21.2	45.76	18.78	\$72.38	153.72
CASH OVERHEAD					
Misc. office, phone, pick-up, insurance, etc.					5.60
Taxes					16.00
TOTAL CASH OVERHEAD					21.60
TOTAL CASH COSTS					175.32
INVESTMENT					
		<u>Per Acre</u>	<u>Annual Cost</u>		
			<u>Depreciation</u>	<u>Interest 6%</u>	
Land		1500.00		90.00	
Irrigation System		100.00	5.00	3.00	
Buildings		12.00	.60	.36	
Equipment, except tractors		30.00	3.00	.80	
Tractors 2½ & 3 hours			11.17	3.77	
TOTAL			19.77	97.93	
Total Depreciation					19.77
Total Interest on Investment					97.93
TOTAL COST PER ACRE					293.02
TOTAL COST PER TON -- 20-TON YIELD					14.65

(Lifting, harvesting and hauling are done by processor)

11/66--150