

COSTS TO PRODUCE POTATOES WITH FURROW IRRIGATION
Tulelake, California 1968

Yield - 200 sacks marketed

Operation	Cost per acre	Total
Pre-irrigate (check & irrigate)	\$ 1.00	
Plow	3.00	
Chisel 1 X	2.00	
Weed Control (Herbicide cost)	10.00	
2 discing for incorporation of Herbicide	4.00	
Chisel 1 X	2.00	
Cut seed - 6 hours @ \$1.65	9.90	
Seed - 1800 lbs @ \$5.00	90.00	
Seed dusted or dipped - 1800 lbs @ 30¢	5.40	
Plant and fertilize	7.00	
Fertilizer - 800 lbs. 16-20-0	32.00	
3 lbs Disyston (aphid control)	10.00	
Cultivate 1 X @ \$2.00	2.00	
Hand weed 5 hrs. @ \$1.65	8.25	
2 Topical applications of Aphicide material and application	15.00	
1 spraying for Early Blight (material & applic.)	6.50	
Ditch and pull in ditches 2 X	.50	
Irrigate 10 X, 10 hrs. @ \$1.65	16.50	
Water cost @ \$7.50/acre	7.50	
Total Cultural Cost		\$232.55
Beat vines 2 X	\$10.00	
Dig	10.00	
Harvest and deliver to bin 12.5 ton @ \$5.40	67.50	
Total Harvest cost thru delivery to cellar		\$ 87.50
Storage 12.5 ton @ 10¢/cwt (Common Storage)	\$25.00	
Insurance 12.5 ton @ 8¢/cwt	20.00	
Management 5% of 200 sks @ \$2.00	20.00	
Miscellaneous overhead	25.00	
Land cost \$800. @ 7%	56.00	
Taxes	11.50	
Total Harvest cost		\$157.50
Total Cost per Acre		\$477.55
Cost per cwt sold		2.38

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