

SAMPLE

PO-IR-54

COSTS

TO

PRODUCE

POTATOES

IN

TULELAKE



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SAMPLE COSTS TO PRODUCE POTATOES IN TULELAKE
1954

Yield - 200 sacks marketed

Labor - @ \$1.25-1.50 per hour
Tractor - 30 HP @ \$1.50
20 HP @ \$1.00

Operation	Cost per acre					Contract Operator Value	Total Cost
	Hours	Labor	Tractor	Eqpt.	Material Kind Amount		
Plow - man, 30 HP tractor, 3-14" plow	.75	1.15	1.15	.20			2.50
Harrow & float - man 30 HP tractor	.5	.75	.75	.10			1.60
Cut seed - 1800 lbs.	6.0	7.50			seed 1,800 lbs.	63.00	70.50
Dip seed - 1800 lbs. @ 25¢ cwt.		4.50			Corrosive sublimate	1.00	5.50
Plant & fertilize - 2 men, 20 HP tractor 2 row planter	1.0	3.00	1.00	.50	16-20-0, 500 lbs.	21.00	25.75
Cultivate - 4 times, men, 20 HP tractor, 2 row cultivator	4.0	6.00	4.00	.50			10.50
Weed	5.0	6.25					6.25
Irrigation preparation - 2 men, 30 HP tractor, ditcher	.5	1.50	.75	.10			.235
Trigate - 8 times	8.0	10.00			water	5.50	15.50
TOTAL PREHARVEST		40.65	7.65	1.40		90.75	140.45
Cut vines - man 20 HP tractor, rote beater	.5	.75	.50	.25			1.50
Dig - contract @ 5.00						5.00	5.00
Pick - 25,000 lbs. @ 7¢ per 60 lb. stub		29.20			sack replacement	4.00	33.20
Haul to storage - 12½ tons @ 1.50 ton						18.75	18.75
Storage - int. & Depre. on \$200 investment				15.00			15.00
Haul to grader - 12½ tons @ \$2						25.00	25.00
Grade, wash, etc. - 200 sacks @ 20¢					sacks 200	50.00	40.00 90.00
Inspection - 200 sacks @ 2¢						4.00	4.00
Haul to car - 2-- sacks @ 10¢						20.00	20.00
TOTAL HARVEST		29.95	.50	15.25		54.00	112.75 212.45
TOTAL CULTURAL & HARVEST		70.60	8.15	16.65		144.75	112.75 352.90
Interest - \$400 @ 5%							4.50 20.00
Total miscellaneous							24.50
TOTAL COST							377.40
Cost per sack							1.89