

COSTS TO PRODUCE ONIONS - Tulalake, California 1969

Yield - 400 cwt./Acre

Operation	Cost/A	Total
Burn straw @ 50¢	\$ .50	
Knock down checks - .2 hrs @ \$5.00	1.00	
Disc - 1 X (3" to 4" depth)	2.00	
Landplane - 2 X @ \$2.50	5.00	
Rip (Chisel)	2.50	
Ridge (put up checks)	.50	
Ditch - (2 X main ditch)	.50	
Preirrigate (flat)	1.50	
Rip (Chisel) 2 X @ \$2.50	5.00	
Shape beds & fertilize - 1 hr @ . .	\$6.00	
Nitrogen 100# @ 10¢	10.00	
Phosphate 125# @ 10¢	12.50	
Minor Elements (Zn, Mn, Fe) 6# @ 10¢	6.00	34.50
Plant	3.50	
Install irrig. boxes & irrigate beds - 4½ hrs @ \$2.	9.00	
Insecticide (Maggot control) 1½# @ \$4.00	6.00	
Squeeze ditches 7 X @ 50¢	3.50	
Ditch - 7 X @ \$1.00	7.00	
Pre-emergence spray or burn	6.00	
Cultivate 7 X @ \$2.00	14.00	
Irrigate - 10 X 10 hrs @ \$1.80	18.00	18.00
Water paid by Lessor		
Spray insecticide 2 X @ \$5.00	10.00	
Side dress fertilizer 2 X @ \$2.00	4.00	
Nitrogen 70# @ 10¢	7.00	11.00
Weed Spray (3 X Sulfuric Acid)	11.50	34.50
Hand Weed		50.00
<b>TOTAL CULTURAL COSTS</b>		<b>\$225.50</b>
Lift	\$ 2.00	
Top 2 X 2 hrs @ \$5.00	10.00	
Dig, load, haul 20 ton @ \$2.50	50.00	
Grade & cleanup 400 cwt. @ 10¢	40.00	
<b>TOTAL HARVEST COSTS</b>		<b>\$102.00</b>
Management 5% of 400 cwt. @ \$1.50	30.00	
Miscellaneous overhead	8.95	
Land Rent	110.00	
Interest for 6 mo. on acre cost \$465.02 @ 7¼%	16.85	
Taxes on equipment *(1/8), buildings *(1/8)	7.00	
Soc. Sec. on ½ of labor (\$101.00 @ 4.4%)	4.44	
Insurance on equipment @ \$7.20/\$1000.	2.88	
Comp. Insurance on ½ labor (\$2.22/\$100.00)	2.25	
Depreciation on equipment	40.00	
Depreciation on buildings	7.50	47.50
Interest on buildings and equipment		16.50
<b>TOTAL MISCELLANEOUS COSTS</b>		<b>\$246.37</b>
Cost/hundred weight for 400 cwt. yield		1.43
<b>TOTAL COST PER ACRE</b>		<b>\$573.87</b>



\* Buildings valued @ \$15,000.00 and equipment @ \$40,000.00  
 Repair on equipment @ \$55.00 is included in equipment use charges.

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 Service.

OPERATING CAPITAL FOR ONIONS

Cultural Cost	\$225.50
Harvest	102.00
Miscellaneous Overhead	8.95
Rent	110.00
Taxes	7.00
Soc. Security	4.44
Insurance	2.28
Comp. Insurance	2.25
	<u>\$463.02</u>
	<u>7.25%</u>
	\$ 33.57
Interest for 6 months	$2/33.57 = \$16.79$
Total Operating Capital	\$479.81