

Sutter County - March 1970

Leonard L. Buschmann, Farm Advisor - Dr. Doyle Reed, Extension Economist  
 Production data: Yield 4,000 lb. Labor \$2.20 and \$1.90 including Social Security and Compensation Insurance. Based on 200 acres on a 1,000 acre farm operation.

Operation	Hours Per Acre	Labor	Fuel and repairs	Cash and labor cost per acre		
				Kind and Quantity	Cost	Total
<b>Cultural costs</b>						
Burn	.2	.45	.50			.95
Disk 2x	.4	.90	1.70			2.60
Harrow 2x	.2	.45	.35			.80
Ridge	.2	.45	.35			.80
Pre-irrigate	1.0	1.90	.25			2.15
Disk	.2	.45	.85			1.30
Plant & Fertilize	.3	.65	1.25	Seed 20 lb. @ 25¢ N - 100 lb. @ 10¢	5.00 10.00	16.90
Cultivate	.5	1.10	.85			1.95
Ditch	.1	.20	.25			.45
Irrigate 2x	2.0	3.80	.60	Water	4.00	8.40
Insecticide				Applied	10.00	10.00
Misc.	1.0	2.20	1.15		4.00	7.35
<b>TOTAL CULTURAL COSTS</b>		<b>12.55</b>	<b>8.10</b>		<b>33.00</b>	<b>53.65</b>

<b>Harvest</b>						
Combine				4,000 lb. @ 32¢		12.80
Haul				2 tons @ \$2		4.00
<b>TOTAL HARVEST COSTS</b>		<b>1.35</b>	<b>3.00</b>			<b>16.80</b>

<b>Cash overhead</b>						
Misc., office, etc.					6.85	
Taxes				Half year	5.00	
<b>TOTAL CASH OVERHEAD</b>						<b>11.85</b>

<b>TOTAL CASH COST</b>						<b>82.30</b>
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Management 5% of 4,000 @ 2.25						4.40
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INVESTMENT	Per Acre		Annual		
			Depreciation	Interest (7%)	
Land	900	1/2 year			31.50
Irrigation system	100		5.00		3.50
Equipment	80		8.00		2.80
<b>Total</b>			<b>13.00</b>		<b>37.80</b>

<b>TOTAL COST PER ACRE</b>						<b>137.50</b>
Cost per cwt. @ 4,000 lb. yield						3.44