

SAMPLE COSTS TO PRODUCE GRAIN SORGHUM - DOUBLE CROP

Sutter County - 1967

Production data: Yield 4,000 lb. Labor \$2.00 and \$1.60 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		Total
				Kind and Quantity	Materials Cost	
Cultural costs						
Burn	.2	.40	.50			.90
Disk 2x	.4	.80	1.50			2.30
Harrow 2x	.2	.40	.20			.60
Ridge	.2	.40	.25			.65
Pre-irrigate	1.0	1.60	.25			1.85
Disk	.2	.20	.25			.45
Plant & fertilize	.3	.60	.40	Seed 12 lb. @ 25¢	3.00	
				N - 100 lb. @ 10¢	10.00	14.00
Cultivate	.5	1.00	.65			1.65
Ditch	.1	.20	.25			.45
Irrigate 2x	2.0	3.20	.50	Water	4.00	7.70
Misc.	1.0	2.00	1.00		4.00	7.00
TOTAL CULTURAL COSTS		10.80	5.75		21.00	37.55

Harvest costs						
Combine	.3	.60	1.30			1.90
Haul				2 tons @ \$2	4.00	4.00
TOTAL HARVEST COSTS		.60	1.30		4.00	5.90

Cash overhead						
Misc., office, etc.					2.55	
Taxes				Half year	4.50	
TOTAL CASH OVERHEAD					7.05	7.05

TOTAL CASH COST		11.40	7.05		32.05	50.50
------------------------	--	--------------	-------------	--	--------------	--------------

Management 5% of 4,000 @ 2.25 4.40

INVESTMENT	Per Acre	Annual Cost		Total
		Depreciation	Interest	
Land	800	½ year		
Trees				24.00
Irrigation system				
Buildings				
Equipment	70			
		7.00	2.10	
Total		7.00	26.10	33.10

TOTAL COST PER ACRE **88.00**
 Cost per cwt. @ 4,000 lb. yield 2.20