

SAMPLE COSTS TO PRODUCE CORN

Sutter County - 1967

Production data: Yield 8,000 lb. Labor \$2.00 and \$160 including Social Security and Compensation Insurance. Based on 200 acres in 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						
Disk 2x	.4	.80	1.50			2.30
Harrow 2x	.2	.40	.20			.60
Plant & fertilize (30" rows)	.3	.60	.40	Seed 15 lb. @ 30¢	4.50	9.25
Fertilize	.5	1.00	.65	16-20-0	3.75	21.65
Cultivate 2x	.6	1.20	.80	N - 200 lb. @ 10¢	20.00	2.00
Ditch	.1	.20	.25			.45
Irrigate 5x	5.0	8.00	1.00	Water	4.00	13.00
Spider mite spray	.2	.40	.30	Kelthane 1 lb.	4.25	4.95
Misc.	1.0	2.00	1.00		4.00	7.00
TOTAL CULTURAL COSTS		14.60	6.10		40.50	61.20
Harvest costs						
Combine	.5	1.00	2.15			3.15
Haul				4 tons @ \$2	8.00	8.00
Dry				4 tons @ 3.75	15.00	15.00
TOTAL HARVEST COSTS		1.00	2.15		23.00	26.15
Cash overhead						
Misc., office, etc.					6.55	
Taxes					9.00	
TOTAL CASH OVERHEAD					15.55	14.55
TOTAL CASH COST		15.60	8.25		79.05	102.90
Management 5% of 8,000 lb. @ 2.50						10.00

INVESTMENT	Per Acre	Annual Cost	
		Depreciation	Interest
Land	800		48.00
Trees			
Irrigation system			
Buildings			
Equipment	70	7.00	2.10
Total	870	7.00	50.10
TOTAL COST PER ACRE			57.10
Cost per cwt. @ 8,000 lb. yield			170.00
			2.13