

County Library Building
 Fairfield, California 94533
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SAMPLE COSTS TO PRODUCE CORN - DIXON AREA - SOLANO COUNTY - NOVEMBER, 1966.

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PRODUCTION DATA: Based on 500 Acre Operation - Yield - 9,000 pounds
 Labor - \$1.75 & \$1.95 - including 15% for Compensation
 Insurance, Social Security, etc.

OPERATION	HOURS PER ACRE	CASH AND LABOR COST PER ACRE			
		LABOR	FUEL AND REPAIRS	MATERIALS KIND AND QUANTITY COST	TOTAL
Cultural Costs					
Land Preparation	1.5	\$2.95	\$4.55		\$ 7.50
Plant & Fertilize	.3	.60	.40	Seed 20 lbs. @35¢ \$7.00 Nitrogen 250 lbs. @.10¢ \$25.00	33.00
Irrigate 6 times	5.0	8.75		Water 2.5" @ \$3.00 \$7.50	16.25
Ditch 2 times	.2	.40	.40		.80
Cultivate	.3	.60	.40		1.00
Weed Spray				\$ 6.00	6.00
Insect Spray				\$ 9.00	9.00
Miscellaneous	.2	.35	.30	\$ 3.00	3.65
TOTAL CULTURAL COSTS		\$13.65	\$6.05	\$57.50	\$77.20
Harvest Costs					
Pick				4½ tons @ \$5.00 \$22.50	
Haul				4½ tons @ \$2.00 \$ 9.00	
Dry				4½ tons @ \$5.00 \$22.50	
TOTAL HARVEST COSTS				\$54.00	\$54.00
Cash Overhead					
Misc., Office, etc.				\$ 7.80	
Taxes					
Rent				25% @ 4½ tons=\$1.75	
				\$58.25	
TOTAL CASH OVERHEAD				\$66.05	\$66.05
TOTAL CASH COST		\$13.65	\$6.05	\$177.55	\$197.25
Management 5% of					
INVESTMENT		PER ACRE	ANNUAL COST		
Land			DEPRECIATION	INTEREST	
Trees					
Irrigation System					
Buildings					
Equipment		75.00	7.50	2.25	
TOTAL					\$9.75
TOTAL COST PER ACRE					
Cost per ton @ 4½ ton yield					\$207.00 46.00

EQUIPMENT INVESTMENT FOR CORN PRODUCTIONSOLANO COUNTY-NOVEMBER, 1966

<u>ITEM</u>	<u>COST</u>	<u>OPERATION COST PER HOUR</u>	<u>HOURS PER ACRE</u>
Tractor - 55 HPT	21,300	2.05	
Tractor - 30 HPW	5,000	.85	
Plow - 5-16'	1,070	.75	.4
Disc - 15'	2,350	1.55	.2
Harrow - 40'	1,000	.40	.1
Landplane - 12' x 60'	3,570	2.30	.3
Planter - 4 Row (30')	700	.50	.3
Cultivator - 4 Row (30')	800	.50	.3
Miscellaneous	1,700		
TOTAL INVESTMENT	37,490		
Per Acre On 500 Acres	7,500		
Depreciation Per Acre	7.50		
Interest Per Acre	2.25		
