

SAMPLE COSTS TO PRODUCE Large Lima Beans - Sub-irrigated

Sutter County - Date 1967

Production data: Yield 2,000 lb. Labor \$2.00 and \$1.60 including Social Security, compensation, insurance, etc. Based on 200 acres in a 1,000 acre farm operation.

Operation	Hours Per Acre	Cash and labor cost per acre			
		Labor	Fuel and repairs	Materials Kind and Quantity Cost	Total
Cultural costs					
Disk	Fall .2	.40	.75		1.15
Subsoil	" .5	1.00	1.75		2.75
Disc 2x	Spring .4	.80	1.50		2.30
Chisel & Harrow 2x	.6	1.20	1.60		2.80
Harrow & roll	.1	.20	.15		.35
Plant, 2 men	May .2	.70	.60	Seed 90 lb. @ 20¢ 18.00	19.30
Cultivate 2x	1.0	2.00	1.30		3.30
Ditch	.1	.20	.25		.45
Irrigate	.5	.80		Water 4.00	4.80
Hoe	5.0	8.00			8.00
Pest control 4x				23.00	23.00
TOTAL CULTURAL COSTS		15.30	7.90	45.00	68.20
Harvest costs					
Cut	.2	.40	.20		.60
Rake	.2	.40	.25		.65
Thresh				Custom @ 50¢ cwt. 10.00	10.00
Haul				Custom @ 2.50 ton 2.50	2.50
Clean				" @ 7.00 ton 7.00	7.00
Storage				" @ 5.00 ton 5.00	5.00
TOTAL HARVEST COSTS		.80	.45	24.50	25.75
Cash Overhead					
Misc., office, etc				8.95	
Taxes				9.00	
Rent					
TOTAL CASH OVERHEAD				17.95	17.95
TOTAL CASH COST		16.10	8.35	101.45	111.90
Management	5% of 2,000 lb. @ 20¢				20.00
INVESTMENT					
	<u>Per Acre</u>	<u>Annual Cost</u>			
		<u>Depreciation</u>	<u>Interest</u>		
Land	800		48.00		
Trees					
Irrigation system					
Buildings					
Equipment	70	7.00	2.10		
Total	870	7.00	50.10		57.10
TOTAL COST PER ACRE					189.00
Cost Per cwt	@ 2,000 lb. yield				9.45

SAMPLE COSTS TO PRODUCE Baby Lima Beans - Sub-irrigated

Sutter County - Date 1967

Production data: Yield 2,200. Labor \$2.00 and \$1.60 including Social Security, Compensation Insurance, etc. Based on 200 acres in a 1,000 acre farm on an operation

Operation	Hours Per Acre	Cash and labor cost per acre			
		Labor	Fuel and repairs	Materials Kind and Quantity Cost	
				Total	
Cultural costs					
Disk	Fall .2	0.40	.75		1.15
Subsoil	" .5	1.00	1.75		2.75
Disc 2x	.4	0.80	1.50		2.30
Chisel & harrow 2x	.6	1.20	1.60		2.80
Harrow & roll	.1	0.20	.15		.35
Plant - 2 men	May .2	0.70	.60	Seed 50/lb. @ 10¢ 5.00	6.30
Cultivate 2x	1.0	2.00	1.30		3.30
Ditch	0.1	0.20	.25		.45
Irrigate	0.5	0.80		Water 4.00	4.80
Hoe (1.60 bu.)	5.0	8.00			8.00
Pest Control 2x	-				11.50
TOTAL CULTURAL COSTS		15.30	7.90	20.50	43.70
Harvest costs					
Cut	.2	.40	.20		.60
Rake	.2	.40	.25		.65
Thresh				Custom @ 50¢ cut 11.00	11.00
Haul				" @ 2.50 ton 2.75	2.75
Clean				" @ 7.00 ton 7.70	7.70
Storage				" @ 5.00 ton 5.50	5.50
TOTAL HARVEST COSTS		.80	.45	26.95	28.20
Cash overhead					
Misc., office, etc.				8.50	
Taxes				9.00	
Rent					
TOTAL CASH OVERHEAD				17.50	17.50
TOTAL CASH COST		16.10	8.35	64.45	89.40
Management	5% of 2200 lb. @ 10¢				11.00
INVESTMENT					
	<u>Per Acre</u>	<u>Annual Cost</u>			
Land	800	<u>Depreciation</u>	<u>Interest</u>		
Trees			48.00		
Irrigation system					
Buildings					
Equipment	70	7.00	2.10		
Total	<u>870</u>	<u>7.00</u>	<u>50.10</u>		
				57.10	
TOTAL COST PER ACRE				157.50	
Cost per cwt	@ 2200 lb.	yield		7.16	