UNIVERSITY OF CALIFORNIA
AGRICULTURAL EXTENSION SERVICE

SAMPLE COSTS TO PRODUCE PEAS FOR CANNING OR FREEZING

On Rented Land
Stanislaus County, 1966
G. E. May, Farm Advisor

Production Data:
Yield: 1.75 tons per acre; Labor: $1.65 per hour; Power: 75 horsepower crawler and 40 horsepower wheel tractor

OPERATION	HOURS PER ACRE	CASH AND LABOR COST PER ACRE					TOTALS
		LABOR	FUEL & REPAIRS	MATERIALS KIND	QUANTITY	COST	
Cultural Costs							
Stubble Disc or Plow	.7	$ 1.16	$ 2.17				$ 3.33
Disc 2x	.5	.83	1.45				2.28
Landplane 2x	.7	1.16	1.82				2.98
Spring tooth 2x	.3	.50	.81				1.31
Plant & Seed	.3	.50	.50	Seed, 170# @ 10.75	cwt.		19.27
Fertilizer (Contract)				N, 40# @ 10¢ + applic.			
				1.25 per acre		5.25	5.25
Weed Control (Contract)						5.00	5.00
Insect Control (Contract)						6.00	6.00
Irrigation	3.0	5.00		Water--1 acre foot		5.25	10.25
Total Cultural Costs		$ 9.15	$ 6.75				$ 55.67
Harvest Costs							
Cut & Windrow						$ 7.50	$ 7.50
Thresh & Haul -- Processor's Responsibility							
Total Harvest Costs							$ 7.50
Cash Overhead							
Misc., Office, Etc.	5% of above						$ 3.20
Taxes on Equipment							1.00
Rent 25% Share	25% x (1.75 tons at $75)						32.81
Total Cash Overhead Costs							$ 37.01
TOTAL CASH COSTS							$101.18
Management	5% of 1.75 tons @ $75 our price						6.56

175 Acres Peas

	Investment	Per Acre	Annual Costs Depreciation	Interest	
	Equipment	96.29	9.63	2.89	
	Total		9.63	2.89	$ 12.52
TOTAL COST PER ACRE					$120.26
Cost Per Ton @ 1.75 ton yield					$ 68.70