

AGRICULTURAL EXTENSION SERVICE
UNIVERSITY OF CALIFORNIA
SOLANO COUNTY

BARLEY COSTS OF PRODUCTION

Dixon Area, Solano County, December 1972

*Prepared by Everett F. Nourse, Farm Advisor, and
Phil Parsons, Extension Economist*

Study based on: Rented land. Barley following tomatoes
150 acres of barley on a 1100 acre farm
Yield: 35 cwt.
Labor rates - skilled \$2.50/hour. Regular \$2.25/hour.
(including workmen's compensation, social security, etc)

CULTURAL COSTS

CASH AND LABOR COSTS PER ACRE

<u>Seed Bed Preparation</u>	<u>Hrs/ac.</u>	<u>Labor</u>	<u>Fuel & Rep.</u>	<u>Materials</u>	<u>Total</u>
Disc 3 times	0.6	1.50	4.02		5.52
Springtooth 2 times	0.24	.60	.95		1.55
Plant				105 lbs. seed @ .04¢ plane appli- cation	4.20 2.50
Spike harrow	0.2	.50	.45		.95
TOTAL		2.60	5.42	6.70	14.72
 <u>Harvest Costs</u>					
Combine (contract)				30¢/cwt.	10.50
Haul (contract)				2.50/ton	4.38
TOTAL					14.88
 <u>Miscellaneous Growing & Operating Costs</u>					
Miscellaneous, Office, etc.					1.78
Taxes on Equipment					1.00
Rent				40% X 35 cwt. X 2.60	36.40
TOTAL					39.18
<hr/>					
TOTAL CASH COST					68.75
<hr/>					
Management				5% of 35 cwt. @ 2.60	4.55
 Investment costs					
(Equipment \$78.00/ac.) Annual Depreciation					\$6.06
Annual Interest					\$2.73
<hr/>					8.79
<hr/>					
TOTAL COST PER ACRE					82.09
Cost per cwt. @ 35 cwt. yield					2.34