

FARM MANAGEMENT BRIEFS can help you in:

- * Analyzing the various enterprises which may best fit your farm.
- * Budgeting for cash operating expenses.

PRACTICES INVOLVED IN CROP PRODUCTION ARE VARIABLE WITHIN THE COUNTY DUE TO DIFFERENCES IN SIZE OF OPERATIONS SOIL TYPES, AND GROWER'S PREFERENCE.

THE COSTS IN THE TABLE ARE BASED ON TYPICAL OPERATIONS FOR GOOD FARMING PRACTICES. THE PRODUCTION COSTS AND YIELDS LISTED IN THIS LEAFLET AND OTHERS OF THIS SERIES ARE NOT INTENDED TO REPRESENT THE *averages* FOR SUTTER COUNTY.

The greatest single factor in determining your cost of production per unit is *YIELD*. You may increase your efficiency by:

- * Planting the adapted variety on soils suitable for high production.
- * Avoid unnecessary operations in seed bed preparation.
- * Avoid overfertilizing as well as underfertilizing the crop.
- * Plan your operations to meet the most favorable time in planting and harvesting. This will help insure maximum yields.

FARM management BRIEFS

RICE

**Sutter
County**



UNIVERSITY OF CALIFORNIA
AGRICULTURAL EXTENSION SERVICE

APRIL 1956

SAMPLE COSTS TO PRODUCE RICE

YIELD - 3500 LBS. DRY ROUGH RICE

OPERATION	HOURS PER ACRE	CASH AND LABOR COST PER ACRE			TOTAL	MY COSTS	
		LABOR	TRACTOR & EQUIPMENT	MATERIALS, ETC		PER ACRE	TOTAL FOR ACRES
CULTURAL							
PLOW	.5	.60	.85		\$ 1.45		
DISK 2 TIMES	.3	.80	1.00		1.80		
FLOAT	.2	.25	.50		.75		
SURVEY				CUSTOM AT 50¢ PER ACRE	.50		
CHECK	.3	.80	2.00		2.80		
DISK & HARROW	.3	.40	.60		1.00		
FERTILIZE PLANE @ 90¢ CWT				NITROGEN 40 LBS @ 15¢	7.80		
FLOOD	.5	.50			.50		
SEED PLANE @ 1.00 CWT				SEED 150# @ 6.00	10.50		
IRRIGATE	2.0	2.00		WATER	10.00		
WEED CONTROL PLANE @ 1.25/Ac.				2,4-D	4.25		
DRAIN AND OPEN CHECKS	.1	.10			.10		
BIRD CONTROL		.30		PLANE & SHELLS	.45		
TAXES					3.00		
Misc.		.95	1.05		.80		
TOTAL CULTURAL \$		6.70	6.00		37.30	50.00	
HARVEST							
COMBINE	.5	1.00	6.00		7.00		
BANK OUT	.5	.25	1.50		1.75		
HAUL TO MILL	.5	.50	1.00		1.50		
DRY @ 35¢/CWT.				DRYING	12.25		
STORAGE					5.50		
TOTAL HARVEST \$		1.75	8.50		17.75	28.00	
INVESTMENT		PER ACRE		TOTAL CASH COSTS	78.00		
LAND		300.00		INTEREST & DEPRECIATION			
TRACTOR & EQUIPMENT		150.00		15.00			
IRRIGATION SYSTEM		450.00		10.00			
				2.00			
				TOTAL COST PER ACRE	27.00		
				TOTAL COST PER ACRE	105.00		
				COST PER CWT. @ 3500 LBS. YIELD	3.00		