

Work Sheet

SAMPLE COSTS TO PRODUCE CORN IN CONTRA COSTA COUNTY, 1964

| | Man labor per acre | | Cash costs per acre | | Total per acre |
|--------------------------------|--------------------|------|---------------------|---|---------------------------|
| | Hours | Cost | Equip-ment | Materials and other costs | |
| <u>PRE-HARVEST CASH COSTS:</u> | | | | | |
| Plow | .4 | .60 | .80 | | 1.40 |
| Disk 2 times with harrow | .6 | .90 | 1.15 | | 2.05 |
| Plant and Fertilize | .3 | .45 | .40 | Seed 15# @ .25 = 3.75 Fertilize = 6.00 | 9.75 10.60 |
| Cultivate 3 times | .6 | .90 | .90 | | 1.80 |
| Spud Ditches | | | | Contract - \$3.00 | 3.00 |
| Irrigate 3 times | 1.5 | 1.90 | .50 | Reclamation Tax = \$5.00 | 7.40 |
| Weed Spraying | | | | Contract 2.10 | 2.10 |
| Miscellaneous | 2.0 | 3.00 | 2.00 | | 5.00 |
| Pre-Harvest Costs | | | | | 33.35 32.50 |

| | Man labor per acre | | Cash Costs per acre | | Total per acre |
|---|----------------------------|---------------------|-------------------------|---------------------------|------------------|
| | Hours | Cost | Equip-ment | Materials and other costs | |
| HARVESTING: | | | | | |
| Combine | | | | 2.2 Tons @ \$7.50 | 16.50 |
| Dry | | | | 2.2 Tons @ 4.00 | 8.80 |
| Hauling | | | | 2 Tons @ 2.00 | 4.00 |
| Total Harvest Costs | | | | | 29.30 |
| Total Cash Exc. Taxes & Rent | | | | | 62.65 66.60 |
| Cash Overhead (office, accounting, auto, insurance, etc.) | | | | | 3.25 |
| County Taxes | | | | | 5.00 |
| Cash Rent Management Cost 5% of 2 Tons @ 45.00/Ton | | | | | 4.50 |
| TOTAL CASH COSTS | | | | | 75.40 79.35 |
| | <u>Investment per acre</u> | <u>Depreciation</u> | <u>Interest (6%) 1/</u> | | |
| Land | 600 | | 36.00 | | |
| Trees, vines, stand | | | | | |
| Buildings | 6 | .15 | .20 | | |
| Irrigation facilities | 10 | .50 | .30 | | |
| Tractors | | | | | |
| Other equipment | 50 | 5.00 | 1.50 | | |
| Total | 666 | 5.65 | 38.00 | | |
| Total Depreciation | | | | | 5.65 |
| Total Interest on Investment | | | | | 38.00 |
| TOTAL COST OF PRODUCTION PER ACRE | | | | | 119.05 123.00 |
| TOTAL COST PER CWT 2 Ton Yield | | | | | |

1/ On 1/2 original cost except land

Prepared by P. W. Lamborn

UC COOPERATIVE EXTENSION