

ESTIMATION OF CROP PRODUCTION COSTS

Sacramento APPRAISAL DISTRICT OFFICE
 Unit of Measurement Bags Weight of Unit 100 Pounds Crop RICE
 Yield 25 - 45 Sacks; Avg. 35 Sacks Area of Crop Sacramento & Yolo Counties
 Variety _____ Season of Crop Estimation 1957

EXPENSE PRE-HARVEST	RANGE IN COST PER ACRE (DOLLARS)	MID-POINT OR PREVALENT (DOLLARS)	REMARKS AND REVISIONS
1 Pruning			
2			
3 Plow-Disc	6.00-10.00	8.25	1 Plowing, 1 chiseling & 2 discings
4 Landplane or Float	2.50- 4.50	3.50	1-3 xs; cost varies with topography
5 Cultivating			
6 Survey, Contour, Check	0-3.00	2.50	Cost applies to first year rice
7 XXXXXX Planting(Contr.)	0.50- 1.50	1.00	By airplane, 1¢ per lb. of seed
8 Seed	5.60-10.50	8.05	80-150 lbs. seed @ 7¢ (cleaned/treated)
9 Thinning			
10			
11 Hoing			
12			
13 Fertilizer-Labor (Contract)	0- 2.85	2.15	Applied by airplane
14 " Material	0- 8.22	6.17	0-60 lbs. Nitrogen @ 13.7¢
15			
16 Soil-Conditioner			
17 Irrigation Labor(Contract)	2.00- 7.00	6.00	Generally done by Hindu labor @ 4% of crop, paid from rice proceeds
18 XXXXXXXXXXXX			
19 " Water	8.00-32.50	26.00	6-10 A.F. needed; Glenn-Colusa \$8.00 per acre/season; Clear Lake I.D.\$3.25 per A.F.
20 " XXXX			
21 Power	12.00-18.00	15.00	6-10 A.F. needed; cost varies with waterlift
22 Weed Control: Labor(Contract)	0- 1.50	1.50	1 x Airplane @ \$1.50 if required
23 " " Material	0- 0.65	0.65	If needed, 3 pts. 2.4-D @ 43¢
24 Installation & Upkeep of			
25 XXXXXXXX Boxes	1.00- 2.00	1.50	Cost varies with condition of boxes
26 Fuel - Oil	1.00- 5.15	3.60	Dependson size, type & cond. of equipt.
27 Repairs	5.00-10.00	7.50	Depends on size, type & cond. of equipt.
28 Repair Well, Pipe & Pump	1.00- 6.00	4.00	Depends on depth, use & cond. of equipt.
29 Labor			
30			
31			
32			
33			
34			
35			
36			
37 Comp. Ins. \$4.26	0.36- 0.75	0.61	Based on labor cost: Low \$8.50;
38 Social Security	0.17- 0.35	0.29	High \$17.50; Midpoint \$14.25
Total Pre-Harvest Cost Per Acre	Surface Water	83.27	
	Pump Water	72.27	
Harvest Costs			
39 Threshing (Grower's Equip)	6.25-22.50	12.25	Cost varies with condition of crop
40 Threshing (Contract)	8.75-31.50	17.50	25-45 Bags @ 35¢-70¢
41 Bank out	1.25- 6.75	3.50	25-45 Bags @ 5¢-15¢
42 Hauling to Warehouse	2.50- 4.50	3.50	25-45 Bags @ 10¢
43 Drying (Contract)	6.88-25.00	10.50	25-45 Bags @ 27.5¢-45¢
44			
45 Comp. Ins. \$4.26	0.43- 1.44	0.82	Based on labor cost; Low \$10.00;
46 Social Security	0.20- 0.68	0.39	High \$33.75; Midpoint \$19.25
Total Harvest Costs	Grower's Equip.	30.96	
	Contract Equip.	36.21	
Total Harvest and Pre-Harvest Costs	Surface Water	114.23	If threshed with contract equipment, production cost should be increased by \$5.25
	Pump Water	103.23	
Estimated Cost Per Unit	Surface Water	3.26	per acre.
	Pump Water	2.95	
Remarks			

Date September 17, 1956

Arthur R. Schlenker

G. C. Whitley

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 District Appraiser