

*Adapted*

A standard of Inputs and Costs for the Production of Rice  
in Colusa County with a Yield of 3500 lbs. Paddy per acre- (1948)\*  
(Bulk handled)

	Man Labor	40 H.P. 1/2 T. Tractor	1/2 T. Truck	Cost per acre	Cost per cwt.
	Hours	Hours	Hours	Dollars	Dollars
Plowing	.8	.8		2.00	
Disking	.5	.5		1.25	
Harrowing	.3	.3		.75	
Other land prep.	.3	.3		.75	
Border work	.6	.4		1.40	
Seeding (plans + soil & haul @ 1.2¢)				1.80	
Irrigating and draining	3.0			2.00	
Fertilizing (by plane @ 1¢)				1.50	
Bird and weed control (by plane)				1.68	
Miscellaneous	.6	.1	.3	1.80	
<b>Sub-total</b>				<b>18.30</b>	<b>.66</b>
Combining (self-propelled) Fuel \$1.00	1.2			3.40	.10
Hacking out, haul & misc.	2.5	1.0	1.0	6.75	.19
Drying (contract @ 25¢ cwt. wet)				2.45	.27
<b>Total labor and field power</b>				<b>36.90</b>	<b>1.00</b>
Irrigation water				7.00	
Seed, 150 lbs. @ 5¢				12.00	
Fertilizer (150 lb. ammonium sulfate @ 3¢)				6.25	
Miscel. material and border boxes				1.25	
<b>Total material cost</b>				<b>26.50</b>	<b>.75</b>
General expense				3.02	
County taxes				2.00	
Machinery repairs (excluding tractors and trucks)				4.00	
Insurance and miscellaneous cash costs				1.00	
<b>Total cash overhead</b>				<b>11.02</b>	<b>.31</b>
<b>Total current cash costs</b>				<b>71.42</b>	<b>2.04</b>
Depreciation (excluding tractors & trucks)				4.50	.14
Interest on average investment at 5%; land \$125.					
Improvements and equipment \$27 (excluding tractors & trucks)				7.60	.21
<b>Total current costs</b>				<b>83.52</b>	<b>2.40</b>
<b>Overhead costs for 1948 year, pro-rata</b>				<b>5.00</b>	<b>.17</b>
<b>Total costs of production excluding management</b>				<b>88.52</b>	<b>2.57</b>

\* Based on owner-operated farm. Not included in costs are management, storage and freight. Rates per hour used in computing labor costs are as follows: pre-harvest \$1.00, combine operator, \$2.00, other harvesting \$1.50; tractor - \$1.60; truck \$1.50

Prepared by B. B. Burlingame - Mar. - 1949.