

Work Sheet

SAMPLE COSTS TO PRODUCE Almonds IN Contra Costa COUNTY, 1964

Yield - 2,000 lbs. in shell/A 70 Trees/A 50 Acres Labor at \$1.25 & \$1.50/hr.

	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>					
Prune	8.0	10.00			10.00
Brush Disposal	1.0	1.50	1.15		2.65
Cover Crop	.2	.30	.25	Barley & vetch seed = 3.35	3.90
Fertilizer	.4	.60	.35	125#N @ .12 = 15.00	15.95
Spray 3X (\$6/A contract)			18.00	25.52	43.52
Disk 8X	2.5	3.75	2.88		6.63
Furrow 4X	1.2	1.80	1.38		3.18
Irrigate 4X	4.0	5.00	1.00	2A-ft. @ 6.50 = 13.00 Irr. Dist. tax 7.85	26.85
Hoe Trees .05/tree		3.50			3.50
Bee Rental				2 hives/Acre @ 2.00 = 4.00	4.00
Wind Machine 4X/Yr. & 5 hrs/X			1.25		1.25
Miscellaneous	3.0	3.75	2.50	Int. = 6.17	12.42
<b>Pre-Harvest Costs</b>	<b>20.3</b>	<b>30.20</b>	<b>28.76</b>	<b>74.89</b>	<b>133.85</b>

	Man Labor Per Acre		Cash Costs Per Acre		Total Per Acre
	Hours	Cost	Equip- ment	Materials and other costs	
<b>HARVESTING:</b>					
Land Plane & Roll 2X	.8	1.20	1.40		2.60
Knock, Pick & Haul (contract)				65.00/T(in shell)	65.00
Hull & Dry .035/lb				70.00/T(in shell)	70.00
Miscellaneous Harvest	1	1.25			1.25
<b>Total Harvest Costs:</b>	<b>1.8</b>	<b>2.45</b>	<b>1.40</b>	<b>135.00</b>	<b>138.85</b>
<b>Total Cash Exc. Taxes &amp; Rent</b>					<b>272.70</b>
<b>Cash Overhead (office, accounting, auto, insurance, etc.)</b>					<b>13.95</b>
<b>County Taxes</b>					<b>25.00</b>
<b>Management (5% of 2,000 lbs. @ \$.26)</b>					<b>26.00</b>
<b>TOTAL CASH COSTS</b>					<b>337.65</b>
	<u>Investment per acre</u>	<u>Depreciation</u>	<u>Interest (6%)<sup>1</sup></u>		
Land	1,000		60.00		
Trees, vines, stand	1,000	33.30	30.00		
Buildings	20	1.00	.60		
Irrigation facilities	100	5.00	3.00		
Tractors	140	9.33	4.20		
Other equipment	263	26.30	7.92		
<b>Total</b>	<b>\$2,523</b>	<b>\$74.93</b>	<b>\$105.72</b>		
<b>Total Depreciation</b>					<b>74.93</b>
<b>Total Interest on Investment</b>					<b>105.72</b>
<b>TOTAL COST OF PRODUCTION PER ACRE</b>					<b>518.00</b>
<b>TOTAL COST PER LB.</b>					<b>.259</b>

<sup>1</sup>On  $\frac{1}{2}$  original cost except land

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