

AM-SV-81-2

Almond Establishment Costs On
Class II and III Soils In Sacramento Valley, 1981

Planting 108 trees/acre	Costs Per Acre			
	year 1	year 2	year 3	year 4
Yield in nutmeats: lbs/acre				500
Pre-Harvest Cash Costs				
Land preparation	\$100.00			
Trees, 108 @ \$3	324.00			
Replants: 5/yr. 2; 3/yr. 3; 1/yr. 4		15.00	9.00	3.00
Layout field, plant, prune, water, protection 108 @ 75¢	81.00			
Fertilize: materials & application	2.16	4.32	6.48	12.96
Irrigation: water	1.66	2.91	6.64	13.28
labor	14.40	14.40	14.40	14.40
Rodent Control	12.00	12.00	12.00	12.00
Insecticide 2x		25.00	30.00	35.00
Herbicide 2x	14.00	32.50	32.50	32.50
Suckering	4.50	4.50		
Dormant Prune		18.00	9.00	9.00
Flail mow 5x	22.00	22.00	22.00	22.00
Pollination service one strong hive				20.00
Taxes	32.00	32.00	32.00	75.00
Misc. labor & field power	35.00	35.00	35.00	35.00
Misc. repairs	40.00	40.00	40.00	40.00
Supervision	50.00	50.00	50.00	50.00
Office and business costs	58.62	24.61	23.92	29.93
Interest on operating capital	59.35			
TOTAL PRE-HARVEST CASH COSTS	850.69	332.24	322.94	404.07
Harvest Costs				
Custom knock, sweep, pickup, haul, hull @ 16¢/lb				\$ 80.00
TOTAL HARVEST COSTS				80.00
TOTAL CASH COSTS	850.69	332.24	322.94	484.07
Depreciation				
Irrigation system \$600/ac	40.00	40.00	40.00	40.00
Buildings and equipment \$1,118/ac	111.80	111.80	111.80	111.80
TOTAL DEPRECIATION	151.80	151.80	151.80	151.80
Interest on Investment @ 14%				
Irrigation system	42.00	42.00	42.00	42.00
Buildings and equipment	78.26	78.26	78.26	78.26
Land @ \$2,500/ac	350.00	350.00	350.00	350.00
Interest on accumulated costs @ 14%		206.19	368.65	522.56
TOTAL INTEREST ON INVESTMENT	470.26	676.45	838.91	992.82
TOTAL COST FOR THE YEAR	1,472.75	1,160.49	1,313.65	1,628.69
CREDIT FOR NUTMEATS \$1.10/lb				550.00
NET COST FOR THE YEAR	1,472.75	1,160.49	1,313.65	1,078.69
ACCUMULATED NET COST	1,472.75	2,633.24	3,946.89	\$5,025.58

Prepared by: Thomas M. Aldrich, Farm Advisor, Colusa County; Joseph W. Osgood, Farm Advisor, Tehama County; Lynn A. Horel, Staff Research Associate, Davis; Warren C. Micke, Extension Pomologist, Davis; William H. Krueger, Farm Advisor, Glenn County; David H. Chaney, Farm Advisor, Sutter-Yuba Counties; Joseph H. Connell, Farm Advisor, Butte County. Special thanks to cooperating almond growers and industry representatives for providing cost information that made development of this cost study possible.

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Issued in furtherance of Cooperative Extension work, Acts of May 8 and June 30, 1914, in cooperation with the United States Department of Agriculture, James B. Kendrick, Jr., Director, Cooperative Extension, University of California.

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BUTTE COUNTY COOPERATIVE EXTENSION
2279 Del Oro Ave., Suite B
Oroville, CA 95965
Phone: 916/534-4201