

SAMPLE COSTS OF PRODUCING GARLIC

(Fresh Market)

San Benito County, 1976

H. Bill Collins, Farm Advisor

Lee C. Benson, Farm Management Specialist

35 acres on a 300 acre farm
Yield - 110 cwt. per acre

	C O S T P E R A C R E				Your Cost
	Labor	Power & Repairs	Materials &/or Services	Sample Cost	
<u>Cash Cost to Grow</u>					
Land preparation	\$ 12	\$ 14		\$ 26	\$
Pre-fertilize and list, 12-12-12 per acre, applied contract			\$ 44	44	
Fertilize, sidedress, 350 lbs., 21-0-0, applied contract			26	26	
Herbicide, pre-emergence, applied contract			20	20	
Plant, 1200 lbs. cloves @ 35¢/lb.	2	1	420	423	
Irrigate, sprinklers, 3 in. per acre	7	8		15	
Irrigate, furrows, 4 times, 15 in. per acre	27	8		35	
Cultivate, 5 times	4	3		7	
Hoe, 2 times	77			77	
Pest control, applied contract			50	50	
TOTAL CASH COST TO GROW	\$129	\$ 34	\$560	\$723	\$
<u>Cash Cost to Harvest</u>					
Lift				\$ 1	\$
Pull & windrow				205	
Top & bin, shuttle bins				497	
Haul & grade				396	
TOTAL CASH HARVEST COST				\$1099	\$
<u>Cash Overhead Cost</u>					
Misc. office, interest on operating capital, insurance, etc.				\$ 87	\$
Taxes on equipment				39	
Land rent including well				185	
TOTAL CASH OVERHEAD COST				\$312	\$
TOTAL CASH COST				\$2134	\$
<u>Investment Overhead</u>	<u>Per Acre</u>	<u>Annual Cost Per Acre</u>			
		<u>Depreciation</u>	<u>Interest</u>		
TOTAL INVESTMENT OVERHEAD	\$700	\$ 60	\$ 28	\$ 88	\$
TOTAL COST LESS MANAGEMENT				\$2222	\$
<u>MANAGEMENT PER ACRE</u>					
5% of 11,000 lbs. @ 20¢ per lb.				110	
TOTAL COST PER ACRE				\$2332	\$

COST OF PRODUCTION AT VARYING YIELDS

YIELD -- cwt. per acre	70	90	110	130	150
COST PER CWT.	\$27	\$24	\$21	\$19	\$18