

**COST OF PRODUCTION AND RETURNS FOR LAYERS
IN SOUTHERN CALIFORNIA
1979**

PY-SC-80-2

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST	YOUR COST
1. GROSS RECEIPTS						
EGGS	1.00	DZ.	0.430	1790000.000	769700.00	
MANURE	1.00	CUFT	0.150	86428.000	12964.20	
SPENT HEN(S)	3.50	LBS.	0.085	57200.000	17017.00	
TOTAL GROSS INCOME PER DZ.					799681.20	0.4467
2. VARIABLE COSTS						
FEED COSTS						
LAYER FEED		TON	148.000	3828.000	566544.00	
TOTAL FEED COST					566544.00	
OTHER COSTS						
PULLETS		BIRD	2.200	65000.000	143000.00	
HIRED LABOR		HOUR	4.250	11680.000	49640.00	
UTILITIES		DOL.	1.000	8232.000	8232.00	
FUEL		DOL.	90.000	12.000	1080.00	
VET & MED.		DOL.	164.000	12.000	1968.00	
FOREMAN		NO.	1200.000	12.000	14400.00	
OFFICE SUPPLIES		DOL.	30.000	12.000	360.00	
REPAIRS		DOL.	370.000	12.000	4440.00	
LIVESTOCK INS.		BIRD	0.034	100000.000	3400.00	
TAXES		EACH	7320.000	1.000	7320.00	
TRACTORS (FUEL-LUBE-REP)		DOL.			174.35	
MACHINERY (FUEL-LUBE-REP)		DOL.			1048.11	
LABOR: TRACTOR & MACHINERY		HRS.	3.500	287.30	1005.56	
INTEREST ON OPER. CAP.		DOL.	0.119	5573.69	663.27	
TOTAL VARIABLE COSTS					803275.29	0.4488
VAR. COST PER DZ.						
3. INCOME ABOVE OPERATING COSTS						
INCOME PER DZ.					-3594.09	-0.0020
4. CASH OVERHEAD						
MANAGEMENT (2.5% OF GROSS INCOME)					19992.03	
REAL PROPERTY TAXES					750.00	
TOTAL CASH OVERHEAD					20742.03	
OVERHEAD COST PER DZ.					0.0116	
5. INCOME ABOVE CASH COSTS						
INCOME PER DZ.					-24336.12	-0.0136
6. FIXED COSTS						
CAPITAL & INTEREST						
INT. ON LIVESTOCK CAPITAL		DOL.	0.119	66500.00	7913.50	
INT. ON EQUIPMENT CAPITAL		DOL.	0.100	201250.00	20125.00	
INT. ON MACHINERY CAPITAL		DOL.	0.119	1307.65	155.61	
INT. ON FARMSTEAD		DOL.	0.100	25000.00	2500.00	
TOTAL INTEREST					30694.11	
DEPRECIATION						
DEPR. ON EQUIPMENT		DOL.			14875.00	
DEPR. ON MACHINERY		DOL.			226.96	
TOTAL DEPRECIATION					15101.96	
TOTAL FIXED COSTS					45796.07	
FIXED COSTS PER DZ.					0.0256	
7. TOTAL COSTS						
TOTAL COST PER DZ.					869813.39	0.4859
8. NET RETURNS						
NET RETURNS PER DZ.					-70132.19	-0.0392

BASED ON A 100,000 BIRD FLOCK
WITH A 12% MORTALITY RATE, PRODUCING AN AVERAGE
OF 17.9 DOZEN EGGS PER BIRD PER YEAR

UPDATED 05/21/79

BUDGET IDENTIFICATION NO. 18036002001001 5
DATE PRINTED: 11/15/79 SALE MONTH: 12

BRN NO. 404
PRODUCTION UNIT 1790000.0 DZ.

Chicken

BUDGET IDENTIFICATION NUMBER 18036002001001 5
HARVEST OR SALE MONTH 12

BUDGET RECORD NUMBER 404

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COSTS AND RETURNS WILL BE
DIVIDED BY 1790000.0 DZ.
TO OBTAIN PER DZ. COSTS

LINE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	PRICE	WEIGHT	UNIT	ITEM	TYPE	YEAR	
PRODUCTION																			
	NUMBER OF UNITS																		
1 EGGS	*****												0.430	1.000	4.	95.	2.	0.	
2 MANURE	0.00	0.00	0.00	0.00	*****	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.150	1.000	20.	201.	2.	0.	
3 SPENT HEN(S)	0.00	0.00	0.00	0.00	*****	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.085	3.500	12.	85.	2.	0.	
OPERATING INPUTS																			
	RATE/UNIT												PRICE	NUMBER	UNIT	ITEM	TYPE	YEAR	
														UNITS	CODE	CODE			
11 PULLETS	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.200	*****	36.	78.	3.	0.	
12 LAYER FEED	319.00	319.00	319.00	319.00	319.00	319.00	319.00	319.00	319.00	319.00	319.00	319.00	148.000	1.000	3.	191.	3.	2.	
13 HIRED LABOR	992.00	896.00	992.00	960.00	992.00	960.00	992.00	960.00	992.00	960.00	992.00	960.00	4.250	1.000	8.	332.	3.	0.	
14 UTILITIES	686.00	686.00	686.00	686.00	686.00	686.00	686.00	686.00	686.00	686.00	686.00	686.00	1.000	1.000	15.	460.	3.	0.	
15 FUEL	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	90.000	1.000	15.	420.	3.	0.	
16 VET & MED.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	164.000	1.000	15.	416.	3.	0.	
17 FOREMAN	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	*****	1.000	40.	334.	3.	0.
18 OFFICE SUPPLIES	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	30.000	1.000	15.	424.	3.	0.	
19 REPAIRS	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	370.000	1.000	15.	425.	3.	0.	
20 LIVESTOCK INS.	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.034	*****	36.	453.	3.	0.	
21 TAXES	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	*****	1.000	23.	440.	3.	0.
MACHINERY REQUIREMENTS																			
	TIMES OVER												A CREW	POWER	MACH	TYPE	YEAR		
													LABOR	UNIT	CODE				
38 PICKUP 1/2 TON	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	0.000	0.000	0.	13.	4.	0.	
39 MANURE SCRAPER	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.000	0.000	4.	55.	4.	0.	
40 FRONT END LOADR*	0.00	0.00	0.00	0.00	96.00	0.00	0.00	0.00	0.00	0.00	96.00	0.00	0.000	0.000	4.	52.	4.	0.	
EQUIPMENT REQUIREMENTS																			
													NUMBER	PROPORT	XXX	EQUIP	TYPE	XXXX	
													UNITS	OF COST		CODE			
51 OPEN HS INCL EQP													*****	1.000	0.	8.	5.	0.	
LIVESTOCK INVESTMENT																			
52 LAYERS													*****	1.000	0.	26.	5.	0.	
LAND REQUIREMENTS																			
	CHARGE	PAST	NUMBER	VALUE OR	TAXES														
	METHOD	NAME	OF ACRES	COST/ACRE	PER ACRE														
71 FARMSTEAD	1.	150.	10.00	2500.00	75.00														

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MACHINERY COMPLEMENT 10
EQUIPMENT COMPLEMENT 5

UPDATED 05/21/79

NO NAME CHANGES HAVE BEEN STORED WITH THIS BUDGET

PARAMETER CHGS-->	RN	CL	VALUE	RN	CL	VALUE	RN	CL	VALUE	RN	CL	VALUE	RN	CL	VALUE	RN	CL	VALUE
			0.025000	28.		0.000000	13.		0.000000	16.		0.000000	17.		0.000000			

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		MONTHLY SUMMARY OF RECEIPTS AND EXPENSES											
YEAR UNIT		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
TOTAL RECEIPTS	1 DOL.	64142.	64141.	64142.	64142.	94123.	64142.	64142.	64141.	64142.	64142.	64141.	64142.
OPERATING INPUTS:													
LAYER FEED	1 DOL.	47212.	47212.	47212.	47212.	47212.	47212.	47212.	47212.	47212.	47212.	47212.	47212.
PULLETS	1 DOL.	0.	0.	0.	0.	143000.	0.	0.	0.	0.	0.	0.	0.
HIRED LABOR	1 DOL.	4216.	3808.	4216.	4080.	4216.	4080.	4216.	4216.	4080.	4216.	4080.	4216.
UTILITIES	1 DOL.	686.	686.	686.	686.	686.	686.	686.	686.	686.	686.	686.	686.
FUEL	1 DOL.	90.	90.	90.	90.	90.	90.	90.	90.	90.	90.	90.	90.
VET & MED.	1 DOL.	164.	164.	164.	164.	164.	164.	164.	164.	164.	164.	164.	164.
FOREMAN	1 DOL.	1200.	1200.	1200.	1200.	1200.	1200.	1200.	1200.	1200.	1200.	1200.	1200.
OFFICE SUPPLIES	1 DOL.	30.	30.	30.	30.	30.	30.	30.	30.	30.	30.	30.	30.
REPAIRS	1 DOL.	370.	370.	370.	370.	370.	370.	370.	370.	370.	370.	370.	370.
LIVESTOCK INS.	1 DOL.	0.	0.	0.	0.	3400.	0.	0.	0.	0.	0.	0.	0.
TAXES	1 DOL.	0.	0.	0.	3660.	0.	0.	0.	0.	0.	0.	0.	3660.
TRACTOR FUEL COST	1 DOL.	0.	0.	0.	0.	43.	0.	0.	0.	0.	0.	43.	0.
TRACT REPAIR COST	1 DOL.	0.	0.	0.	0.	37.	0.	0.	0.	0.	0.	37.	0.
TRACTOR LUBE COST	1 DOL.	0.	0.	0.	0.	6.	0.	0.	0.	0.	0.	6.	0.
MACHRY FUEL COST	1 DOL.	48.	48.	48.	48.	48.	48.	48.	48.	48.	48.	48.	48.
MACHRY LUBE COST	1 DOL.	7.	7.	7.	7.	7.	7.	7.	7.	7.	7.	7.	7.
MACH REPAIR COST	1 DOL.	30.	30.	30.	30.	44.	30.	30.	30.	30.	30.	44.	30.
MACHINERY LABOR	1 DOL.	70.	70.	70.	70.	153.	70.	70.	70.	70.	70.	153.	70.
INT. ON OPER CAP.	1 DOL.	663.	663.	663.	663.	663.	663.	663.	663.	663.	663.	663.	663.
*** TOTALS OF THE ABOVE ITEMS ARE LISTED IN THE VARIABLE COST SECTION ON THE REVERSE SIDE ***													
COST	1 DOL.	54786.	54378.	54786.	58310.	201370.	54650.	54786.	54786.	54650.	54786.	54834.	58446.

		LABOR USE SUMMARY											
MACHINERY LABOR	1 HOUR	20.	20.	20.	20.	44.	20.	20.	20.	20.	20.	44.	20.
TOTALS													

LIVESTOCK INVESTMENT AND COST SUMMARY

NAME	UNIT	SIZE	INVESTMENT		TOTAL VALUE	DEPR.	INTEREST	COST SUMMARY					
			PURCH PRICE	NO. IN BUDGET				INS/TAXES	TOTAL OWNERSHIP	FUEL & LUBE	REPAIRS	TOTAL OP COSTS	
EQUIPMENT													
OPEN HS INCL EQP	BIRD	1.	4.*****		35000.00	14875.00	20125.00	0.00	35000.00	0.00	0.00	0.00	0.00
LIVESTOCK													
LAYERS	BIRD	1.	2.	35000.	66500.00	0.00	7913.50	0.00	7913.50				
MACHINERY													
TRACTOR 75 HP					14500.00	38.97	46.38	6.24	91.58	99.52	74.83	174.35	
PICKUP 1/2 TON					7500.00	156.83	91.01	10.00	257.84	662.40	357.15	1019.35	
MANURE SCRAPER					390.00	0.09	0.05	0.01	0.15	0.00	0.08	0.08	
FRONT END LOADR#					2400.00	31.07	18.17	2.30	51.55	0.56	27.91	28.47	
LAND													
FARMSTEAD	ACRE				2500.00	10.0	25000.00	2500.00	750.00	3250.00			
TOTALS					466290.00	15101.96	30694.11	768.55	46564.62	762.48	459.97	1222.46	
TOTAL PER DZ.					0.26050	0.0084	0.0171	0.0004	0.0260	0.0004	0.0003	0.0007	

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