

TITLE: COSTS TO PRODUCE (BELL PEPPERS) SAN BENITO COUNTY
 BASED ON UPDATED 1976
 TENANT-LANDOWNER BASIS

Bell Peppers #206

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST PER ACRE	YOUR COST
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1. GROSS RECEIPTS FROM PRODUCTION:					
PEPPERS	TON	238.000	11.250	2677.50	
TOTAL RECEIPTS:				\$ 2677.50	
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2. VARIABLE COSTS:					
PREHARVEST:		\$		\$	
FERTILIZER	ACRE	44.000	1.000	44.00	
PEPPERS, SEED	LBS.	16.000	4.000	64.00	
HERBICIDE APP	ACRE	30.000	1.000	30.00	
FERTILIZER APP	ACRE	15.500	2.000	31.00	
THINNING	HOUR	3.150	9.000	28.35	
HAND HOEING	HOUR	3.150	54.000	170.10	
PESTICIDE APP	ACRE	6.570	2.000	13.14	
TRACTOR (FUEL-LUBE-REPAIRS)	ACRE			29.34	
EQUIPMENT (FUEL-LUBE-REPAIRS)	ACRE			11.72	
IRRIGATION POWER COST	ACRE			27.68	
IRRIGATION (LUBE-REPAIRS)	ACRE			14.40	
IRRIGATION WATER APPLIED	ACIN	1.002	42.000		
MACHINERY LABOR	HOUR	4.250	4.602	19.56	
IRRIGATION LABOR	HOUR	3.150	25.000	78.75	
INTEREST ON OPERATING CAP.	DOL.	0.086	200.376	17.08	
TOTAL PREHARVEST COSTS:				\$ 579.12	
PREHARVEST COST PER CTNS				\$ 0.89	
HARVEST:		\$		\$	
CUSTOM HARVEST	ACRE	1425.000	1.000	1425.00	
INTEREST ON OPERATING CAP.	DOL.	0.086	1068.750	92.23	
TOTAL HARVEST COSTS:				\$ 1517.23	
HARVEST COST PER CTNS				\$ 2.33	
TOTAL VARIABLE COSTS:				\$ 2096.35	
VARIABLE COST PER CTNS				\$ 3.23	
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3. INCOME ABOVE VARIABLE COSTS:				\$ 581.15	
INCOME PER CTNS				\$ 0.89	
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4. CASH OVERHEAD:				\$	
CASH RENT:				115.00	
MISC. OFFICE & BOOKKEEPING (2.50% OF TOTAL VARIABLE COSTS)				52.41	
TOTAL CASH OVERHEAD:				\$ 167.41	
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5. INCOME ABOVE ALL CASH COSTS:				\$ 413.74	
INCOME PER CTNS				\$ 0.64	
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6. OWNERSHIP COSTS:					
DEPRECIATION:				\$	
MACHINERY & EQUIPMENT	ACRE			20.15	
TOTAL DEPRECIATION:				\$ 20.15	
CAPITAL & INTEREST:				\$	
MACHINERY&EQUIPMENT		0.086	193.425	16.69	
TOTAL INTEREST CHARGE:				\$ 16.69	
TOTAL FIXED COSTS:				\$ 36.84	
FIXED COST PER CTNS				0.06	
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7. TOTAL OF ABOVE COSTS:				\$ 2300.60	
TOTAL COST PER CTNS				3.54	
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8. NET RETURNS:				\$ 376.90	
NET RETURNS PER CTNS				0.58	
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SPRINKLER-FURROW IRRIGATION
 YIELD 650 30LB CARTONS/ACRE
 TYPICAL PRACTICES REPRESENTED

DATE: UPDATED 09/27/78

BUDGET IDENTIFICATION NUMBER 2873500720 392 1
 DATE PRINTED: 03/20/79

BUDGET RECORD NUMBER 206
 HARVEST MONTH: 6

BUDGET IDENTIFICATION NUMBER 2873500720 392 1
 HARVEST OR SALE MONTH 9

BUDGET RECORD NUMBER 206

COSTS TO PRODUCE (BELL PEPPERS) SAN BENITO COUNTY
 BASED ON UPDATED 1976
 TENANT-LANDOWNER BASIS

COSTS AND RETURNS WILL BE
 DIVIDED BY 650.0 CTNS
 TO OBTAIN PER CTNS 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	SHARE	UNIT	ITEM	TYPE	XXXX
PRODUCTION	NUMBER OF UNITS																	
1 PEPPERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.25	0.00	0.00	0.00	238.000	0.000	3.	87.	2.	0.
OPERATING INPUTS	RATE/UNIT																	
													PRICE	SHARE	UNIT	ITEM	TYPE	HARV
														RENT	CODE	CODE	CODE	
7 FERTILIZER	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	44.000	0.000	7.	200.	3.	0.
8 PEPPERS, SEED	0.00	0.00	0.00	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.000	0.000	12.	187.	3.	0.
9 HERBICIDE APP	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.000	0.000	7.	358.	3.	0.
10 FERTILIZER APP	0.00	0.00	0.00	0.00	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	15.500	0.000	7.	356.	3.	0.
11 THINNING	0.00	0.00	0.00	0.00	9.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.150	0.000	8.	339.	3.	0.
12 HAND HOEING	0.00	0.00	0.00	0.00	9.00	15.00	15.00	15.00	0.00	0.00	0.00	0.00	3.150	0.000	8.	335.	3.	0.
13 PESTICIDE APP	0.00	0.00	0.00	0.00	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	6.570	0.000	7.	357.	3.	0.
15 CUSTOM HARVEST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	*****	0.000	7.	304.	3.	9.

MACHINERY REQUIREMENTS	IMPLEMENTS = TIMES OVER, TRUCKS = # MILES/ACRE, TRACTORS = HRS/ACRE												M CREW	POWER	MACH	TYPE	HARV	
													LABOR	UNIT	CODE		CODE	
26 MB PLOW 5-16	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	8.	98.	4.	0.
27 CHISEL	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	11.	43.	4.	0.
28 DISC OFFSET HDY	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	8.	63.	4.	0.
29 LANDPLANE 16X60	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	11.	86.	4.	0.
30 LISTER 6 ROW	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	8.	83.	4.	0.
31 PLANTER 8ROW	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	5.	110.	4.	0.
32 CULTIVATOR 6ROW	0.00	0.00	0.00	0.00	1.00	2.00	2.00	1.00	0.00	0.00	0.00	0.00	0.000	0.000	5.	53.	4.	0.
33 PICKUP 1/2 T	0.00	0.00	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.00	0.00	0.00	0.000	0.000	0.	14.	4.	0.
													SHARE	SHARE	POWER	SYSTM		
													FIXED	% VAR	% UNIT	CODE	LIFT	
49 ACIN IRRIG WATER	0.00	0.00	0.00	9.00	9.00	9.00	9.00	6.00	0.00	0.00	0.00	0.00	1.00	0.00	22.	129.	100.	
50 NO. TIMES IRRIG	0.00	0.00	0.00	2.00	2.00	2.00	2.00	1.00	1.00	0.00	0.00	0.00						

EQUIPMENT REQUIREMENTS	NUMBER	PROPORT	XXX	EQUIP	TYPE	XXXX
	UNITS	OF COST		CODE		

LAND REQUIREMENTS	CHARGE	NUMBER	VALUE OR	TAXES	PERENNIAL CROPS
	METHOD	OF ACRES	COST/ACRE	PER ACRE	YRS LIFE COST/ACRE
71	2.	100.00	115.00	0.00	0.0 0.00

SPRINKLER-FURROW IRRIGATION
 YIELD 650 30LB CARTONS/ACRE
 TYPICAL PRACTICES REPRESENTED

MACHINERY COMPLEMENT 3
 EQUIPMENT COMPLEMENT 1

DATE: UPDATED 09/27/78

NO NAME CHANGES HAVE BEEN STORED WITH THIS BUDGET

RW	CE	VALUE	RW	CE	VALUE	RW	CE	VALUE	RW	CE	VALUE	RW	CE	VALUE
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IDENTIFICATION NUMBER 2873500720 392 1

HARVEST MONTH 6

BUDGET RECORD NUMBER 206

COSTS TO PRODUCE (BELL PEPPERS) SAN BENITO COUNTY
 BASED ON UPDATED 1976
 TENANT-LANDOWNER BASIS

CATEGORY	UNIT	MONTHLY SUMMARY OF RECEIPTS AND EXPENSES												TOTAL	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
TOTAL RECEIPTS	\$/AC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2677.50	0.00	0.00	0.00	2677.50
OPERATING EXPENSES															
FERTILIZER	\$/AC	0.00	0.00	44.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	44.00
PEPPERS, SEED	\$/AC	0.00	0.00	0.00	64.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	64.00
HERBICIDE APP	\$/AC	0.00	0.00	0.00	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.00
FERTILIZER APP	\$/AC	0.00	0.00	0.00	0.00	15.50	0.00	15.50	0.00	0.00	0.00	0.00	0.00	0.00	31.00
THINNING	\$/AC	0.00	0.00	0.00	0.00	28.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28.35
HAND HOEING	\$/AC	0.00	0.00	0.00	0.00	28.35	47.25	47.25	47.25	0.00	0.00	0.00	0.00	0.00	170.10
PESTICIDE APP	\$/AC	0.00	0.00	0.00	0.00	6.57	0.00	6.57	0.00	0.00	0.00	0.00	0.00	0.00	13.14
CUSTOM HARVEST	\$/AC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1425.00	0.00	0.00	0.00	0.00	1425.00
MACHINE LABOR COST	\$/AC	0.00	0.00	10.60	2.37	1.11	2.16	2.16	1.11	0.05	0.00	0.00	0.00	0.00	19.56
INTEREST ON OPER. CAP.	\$/AC	0.00	0.00	1.71	1.75	0.73	0.00	7.83	4.55	92.74	0.00	0.00	0.00	0.00	109.32
TRACTOR COST	\$/AC	0.00	0.00	18.96	3.53	1.14	2.29	2.29	1.14	0.00	0.00	0.00	0.00	0.00	29.34
EQUIPMENT COST	\$/AC	0.00	0.00	8.25	1.22	0.38	0.73	0.73	0.38	0.03	0.00	0.00	0.00	0.00	11.72
IRRIGATION COST	\$/AC	0.00	0.00	0.00	9.02	9.02	9.02	9.02	6.01	0.00	0.00	0.00	0.00	0.00	42.07
IRRIG LABOR COST	\$/AC	0.00	0.00	0.00	15.75	15.75	15.75	15.75	7.88	7.88	0.00	0.00	0.00	0.00	78.75
TOTAL EXPENSES	\$/AC	0.00	0.00	83.52	127.63	106.90	77.19	107.09	68.32	1525.70	0.00	0.00	0.00	0.00	2096.35

MONTHLY IRRIGATION AND LABOR REQUIREMENTS															
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL	
MACHINE LABOR	HR/AC	0.00	0.00	2.49	0.56	0.26	0.51	0.51	0.26	0.01	0.00	0.00	0.00	4.60	
IRRIGATION LABOR	HR/AC	0.00	0.00	0.00	5.00	5.00	5.00	5.00	2.50	2.50	0.00	0.00	0.00	25.00	
IRRIG. WATER APPLIED	ACIN	0.00	0.00	0.00	9.00	9.00	9.00	9.00	6.00	0.00	0.00	0.00	0.00	42.00	

MACHINERY FIXED AND VARIABLE COSTS PER ACRE

MACHINE	CODE	SIZE	PURCHASE PRICE	YEARS OWNED	ANN HOURS USED	FIXED COST PER ACRE				VARIABLE COST PER ACRE				HRS PER ACRE
						DEPR.	INTER.	TAX & INS	TOTAL	FUEL	LUBE	REPAIRS	TOTAL	
TRACTOR 90 HP	5	90.0	23000.	12.	1000.	2.40	2.07	0.43	4.90	3.31	0.50	4.60	8.41	1.667
TRACT 4WD 175HP	8	135.0	52000.	12.	1000.	4.72	4.08	0.85	9.65	6.55	0.98	7.56	15.09	1.453
CRAWLER 85 HP	11	85.0	35000.	17.	900.	2.98	3.05	0.68	6.72	2.17	0.33	3.34	5.84	0.993
PICKUP 1/2 T	14	0.5	7500.	3.	1350.	0.07	0.02	0.00	0.09	0.15	0.02	0.07	0.23	0.064
IRR PUMP 75 HP*	22	2.0	0.	25.	3200.	0.00	0.00	0.00	0.00	27.68	0.42	1.53	29.62	21.000
CHISEL	43	12.0	3600.	12.	215.	0.65	0.44	0.10	1.19	0.00	0.03	1.38	1.41	0.539
CULTIVATOR 6ROW	53	15.0	3300.	15.	140.	1.76	1.38	0.33	3.46	0.00	0.04	2.04	2.08	1.236
DISC OFFSET HDTY	63	21.0	9300.	15.	110.	3.79	2.97	0.71	7.47	0.00	0.09	4.70	4.79	0.744
LISTER 6 ROW	83	15.0	2000.	13.	190.	0.12	0.09	0.02	0.23	0.00	0.00	0.20	0.20	0.173
LANDPLANE 16X60	86	16.0	12100.	9.	280.	1.40	0.81	0.18	2.39	0.00	0.01	0.64	0.65	0.364
MB PLOW 5-16	98	6.7	5500.	15.	90.	1.49	1.17	0.28	2.94	0.00	0.03	1.34	1.37	0.404
PLANTER 8ROW	110	20.0	4600.	15.	100.	0.78	0.61	0.14	1.53	0.00	0.02	0.96	0.98	0.280
SIDEMOVE TOW*	129	2.0	0.	10.	5000.	0.00	0.00	0.00	0.00	0.00	0.24	12.21	12.45	21.000

TOTAL INVESTMENT OR COST 177900.
 MACHINERY & EQUIPMENT 1779.
 INVESTMENT PER ACRE

SPRINKLER-FURROW IRRIGATION
 YIELD 650 30LB CARTONS/ACRE
 TYPICAL PRACTICES REPRESENTED

DATE: UPDATED 09/27/78