

Potatoes #107

TITLE: SAMPLE COSTS TO PRODUCE POTATOES - FALL HARVEST
 TENANT - LANDLORD BASIS FOR THE TULELAKE REGION (MODOC COUNTY)
 1977 COSTS

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST PER ACRE	YOUR COST
1. GROSS RECEIPTS FROM PRODUCTION:					
POTATOES, IRISH	CWT.	4.250	375.000	1593.75	
TOTAL RECEIPTS:				\$ 1593.75	
2. VARIABLE COSTS:					
PREHARVEST:					
POTATO SEED	CWT.	8.500	18.000	153.00	
N - P - O	TON	202.000	0.500	101.00	
TRACE ELEMENTS	ACRE	22.000	1.000	22.00	
INSECTICIDE	ACRE	22.000	3.000	66.00	
HAND HOEING	ACRE	13.250	1.000	13.25	
SPROUT INHIBITOR	ACRE	24.500	1.000	24.50	
HERBICIDE	ACRE	8.500	1.000	8.50	
HERBICIDE APP	ACRE	2.500	1.000	2.50	
IRRIG DIST WATER	ACIN	0.370	20.000	7.40	
TRACTOR (FUEL-LUBE-REPAIRS)	ACRE			34.62	
EQUIPMENT (FUEL-LUBE-REPAIRS)	ACRE			11.87	
BUILDINGS (FUEL-LUBE-REPAIRS)	ACRE			1.91	
IRRIGATION (POWER-LUBE-REP)	ACIN	2.218	20.000	44.35	
MACHINERY LABOR	HOUR	3.250	3.679	11.96	
IRRIGATION LABOR	HOUR	3.250	7.500	24.38	
INTEREST ON OPERATING CAP.	DOL.	0.140	212.794	28.71	
TOTAL PREHARVEST COSTS:				\$ 555.95	
PREHARVEST COST PER CWT.				\$ 1.4825	
HARVEST:					
TRACTOR (FUEL-LUBE-REPAIRS)	ACRE			22.19	
EQUIPMENT (FUEL-LUBE-REPAIRS)	ACRE			5.92	
MACHINERY LABOR	HOUR	3.250	4.648	15.11	
INTEREST ON OPERATING CAP.	DOL.	0.140	6.683	0.94	
TOTAL HARVEST COSTS:				\$ 44.15	
HARVEST COST PER CWT.				\$ 0.1177	
TOTAL VARIABLE COSTS:				\$ 600.10	
VARIABLE COST PER CWT.				\$ 1.6003	
3. INCOME ABOVE VARIABLE COSTS:					
INCOME PER CWT.				\$ 993.65	
4. CASH OVERHEAD:					
REAL PROPERTY TAXES:				3.38	
CASH RENT:				150.00	
TOTAL CASH OVERHEAD:				\$ 153.38	
OVERHEAD COST PER CWT.				0.4090	
5. INCOME ABOVE ALL CASH COSTS:					
INCOME PER CWT.				\$ 840.27	
6. OWNERSHIP COSTS:					
DEPRECIATION:					
MACHINERY & EQUIPMENT	ACRE			34.92	
BUILDINGS	ACRE			9.75	
TOTAL DEPRECIATION:				\$ 44.66	
CAPITAL & INTEREST:					
MACHINERY&EQUIPMENT		0.140	384.868	53.88	
BUILDINGS		0.107	191.685	20.45	
TOTAL INTEREST CHARGE:				\$ 74.33	
TOTAL FIXED COSTS:				\$ 119.00	
FIXED COST PER CWT.				0.3173	
7. TOTAL OF ABOVE COSTS:					
TOTAL COST PER CWT.				\$ 872.48	
NET RETURNS:				\$ 721.27	
NET RETURNS PER CWT.				1.9234	

DISTRICT WATER COST \$7.40 PER ACRE FOOT
 SOLID SET SPRINKLER IRRIGATION
 STUDY REPRESENTS TYPICAL PRACTICES

DATE: UPDATED 11/10/78

BUDGET IDENTIFICATION NUMBER 2882500420 282 1
 DATE PRINTED: 06/11/80

BUDGET RECORD NUMBER 107
 HARVEST MONTH: 10

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	531.25	1062.50	0.00	0.00	1593.75
OPERATING EXPENSES															
POTATO SEED	\$/AC	0.00	0.00	0.00	0.00	153.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	153.00
N - P - O	\$/AC	0.00	0.00	0.00	0.00	101.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	101.00
TRACE ELEMENTS	\$/AC	0.00	0.00	0.00	0.00	22.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.00
INSECTICIDE	\$/AC	0.00	0.00	0.00	0.00	22.00	22.00	22.00	0.00	0.00	0.00	0.00	0.00	0.00	66.00
HAND HOEING	\$/AC	0.00	0.00	0.00	0.00	0.00	6.63	6.63	0.00	0.00	0.00	0.00	0.00	0.00	13.25
SPROUT INHIBITOR	\$/AC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.50	0.00	24.50
HERBICIDE	\$/AC	0.00	0.00	0.00	0.00	8.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.50
HERBICIDE APP	\$/AC	0.00	0.00	0.00	0.00	2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.50
IRRIG DIST WATER	\$/AC	0.00	0.00	0.00	0.00	0.37	1.85	1.85	1.85	1.11	0.37	0.00	0.00	0.00	7.40
MACHINE LABOR COST	\$/AC	0.07	0.07	0.07	6.26	7.38	4.05	1.62	0.07	1.24	6.16	0.07	0.00	0.00	27.06
INTEREST ON OPER. CAP.	\$/AC	0.04	0.04	0.03	2.56	19.25	2.66	1.70	0.36	0.16	0.00	0.03	2.83	0.00	29.65
TRACTOR COST	\$/AC	0.00	0.00	0.00	25.78	11.94	4.54	2.17	0.00	1.14	11.24	0.00	0.00	0.00	56.80
EQUIPMENT COST	\$/AC	0.13	0.13	0.13	3.62	6.31	1.27	0.45	0.13	0.23	5.28	0.13	0.00	0.00	17.79
BLDG OPER. COST	\$/AC	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	1.91
IRRIGATION COST	\$/AC	0.00	0.00	0.00	0.00	4.44	8.87	11.09	8.87	6.65	4.44	0.00	0.00	0.00	44.35
IRRIG LABOR COST	\$/AC	0.00	0.00	0.00	0.00	3.25	4.88	4.88	4.88	3.25	3.25	0.00	0.00	0.00	24.38
TOTAL EXPENSES	\$/AC	0.40	0.39	0.39	40.25	362.08	61.69	52.54	16.31	13.94	30.90	0.38	27.49	0.00	600.10

MONTHLY IRRIGATION AND LABOR REQUIREMENTS														
MACHINE LABOR	HR/AC	0.02	0.02	0.02	1.93	2.27	1.25	0.50	0.02	0.38	1.90	0.02	0.00	8.33
IRRIGATION LABOR	HR/AC	0.00	0.00	0.00	0.00	1.00	1.50	1.50	1.50	1.00	1.00	0.00	0.00	7.50
IRRIG. WATER APPLIED	ACIN	0.00	0.00	0.00	0.00	2.00	4.00	5.00	4.00	3.00	2.00	0.00	0.00	20.00

MACHINERY FIXED AND VARIABLE COSTS PER ACRE														
MACHINE	CODE	SIZE	PURCHASE PRICE	YEARS OWNED	FIXED COST PER ACRE					VARIABLE COST PER ACRE				HRS PER ACRE
					ANN HOURS USED	DEPR.	INTER.	TAX	TOTAL	FUEL	LUBE	REPAIRS	TOTAL	
TRACTOR 30 HP	1	30.0	8280.	20.	600.	0.77	1.39	0.40	2.55	2.75	0.41	1.26	4.43	1.273
TRACTOR 60 HP	3	60.0	16320.	20.	600.	1.50	2.73	0.78	5.01	3.51	0.53	2.49	6.52	1.269
TRACTOR 75 HP	4	75.0	17400.	20.	600.	2.04	3.69	1.05	6.78	5.57	0.83	3.36	9.76	1.610
TRACT 4WD 175HP	8	135.0	62400.	20.	600.	6.60	11.97	3.41	21.98	13.71	2.06	9.09	24.85	1.457
CRAWLER 85 HP	11	85.0	66000.	20.	500.	7.59	13.76	3.92	25.28	6.03	0.90	4.30	11.24	1.320
TRUCK 2 TON	13	2.0	18000.	7.	900.	0.82	0.65	0.17	1.64	2.50	0.37	1.10	3.98	0.333
PICKUP 3/4 T	15	0.8	10200.	6.	750.	0.44	0.32	0.08	0.83	1.22	0.18	0.36	1.76	0.255
IRR PUMP 40 HP*	21	2.0	0.	25.	3200.	0.00	0.00	0.00	0.00	27.92	0.42	1.79	30.12	20.000
CHISEL	42	10.0	3600.	15.	150.	0.94	1.19	0.35	2.48	0.00	0.02	1.23	1.26	0.647
BED SHAPER 4ROW	49	10.0	4080.	15.	70.	0.85	1.08	0.32	2.24	0.00	0.01	0.49	0.50	0.241
CULTIVATOR 4 ROW	52	10.0	2640.	15.	110.	0.89	1.14	0.33	2.37	0.00	0.02	0.81	0.82	0.618
ROLLER	56	12.0	2400.	20.	100.	0.34	0.53	0.16	1.03	0.00	0.00	0.11	0.11	0.298
SPRAYER	93	15.0	2040.	15.	100.	1.42	1.81	0.53	3.75	0.00	0.02	0.77	0.79	1.154
MB PLOW 3-16	96	4.0	4200.	15.	70.	2.45	3.12	0.91	6.48	0.00	0.03	1.64	1.68	0.677
POTATO PLNTR-2R	113	2.3	7800.	15.	100.	6.88	8.76	2.57	18.21	0.00	0.11	5.74	5.86	1.464
POTATO DIGGER2R	121	5.0	1920.	15.	100.	1.39	1.77	0.52	3.67	0.00	0.02	1.03	1.05	1.200
SIDEMOVE TOW*	129	1.0	0.	10.	5000.	0.00	0.00	0.00	0.00	0.00	0.28	13.95	14.23	20.000
FARM SHOP	2		10530.	35.		4.51	10.30	1.75	16.57	1.75		0.08	1.83	
TOOLS-SHOP EQUIP	4		3071.	15.		2.39	3.55	0.51	6.45	0.00		0.07	0.07	
STORAGE SHED	8		6581.	35.		2.82	6.44	1.10	10.35	0.00		0.02	0.02	
FUELTANK 550 GAL	18		117.	30.		0.03	0.17	0.02	0.21	0.00		0.00	0.00	
MACHINERY & EQUIPMENT INVESTMENT & COSTS PER ACRE			4126.			44.66	74.33	18.87	137.87	64.95	6.23	49.68	120.86	

TOTAL INVESTMENT 247580.

DISTRICT WATER COST \$7.40 PER ACRE FOOT
 SOLID SET SPRINKLER IRRIGATION
 STUDY REPRESENTS TYPICAL PRACTICES

DATE: UPDATED 11/10/78

SAMPLE COSTS TO PRODUCE POTATOES - FALL HARVEST
 TENANT - LANDLORD BASIS FOR THE TULELAKE REGION (MODOC COUNTY)
 1977 COSTS

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL,OIL, LUB.,REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP 3/4 T		15 NOV	1.00	0.022	0.018	0.13	0.06
PICKUP 3/4 T		15 JAN	1.00	0.022	0.018	0.13	0.06
PICKUP 3/4 T		15 FEB	1.00	0.022	0.018	0.13	0.06
PICKUP 3/4 T		15 MAR	1.00	0.022	0.018	0.13	0.06
MB PLOW 3-16	8,	96 APR	1.00	0.820	0.677	14.39	17.72
CHISEL	8,	42 APR	2.00	0.783	0.647	13.40	13.22
BED SHAPER 4ROW	1,	49 APR	1.00	0.292	0.241	1.42	2.77
PICKUP 3/4 T		15 APR	1.50	0.033	0.027	0.19	0.09
POTATO PLNTR-2R	4,	113 MAY	1.00	1.772	1.464	15.62	24.99
SPRAYER	3,	93 MAY	1.00	0.465	0.385	2.44	2.92
PICKUP 3/4 T		15 MAY	1.50	0.033	0.027	0.19	0.09
CULTIVATOR 4 ROW	1,	52 JUNE	2.00	0.748	0.618	3.19	3.73
SPRAYER	3,	93 JUNE	1.00	0.465	0.385	2.44	2.92
PICKUP 3/4 T		15 JUNE	1.50	0.033	0.027	0.19	0.09
SPRAYER	3,	93 JULY	1.00	0.465	0.385	2.44	2.92
PICKUP 3/4 T		15 JULY	1.50	0.033	0.027	0.19	0.09
PICKUP 3/4 T		15 AUG	1.00	0.022	0.018	0.13	0.06
ROLLER	1,	56 SEPT	1.00	0.360	0.298	1.25	1.68
PICKUP 3/4 T		15 SEPT	1.00	0.022	0.018	0.13	0.06
POTATO DIGGER2R	11,	121 OCT	1.00	1.452	1.200	12.29	28.95
TRUCK 2 TON		13 OCT	15.00	0.400	0.333	3.98	1.64
PICKUP 3/4 T		15 OCT	2.00	0.044	0.036	0.25	0.12

TOTALS 8.327 6.887 74.59 104.29

DISTRICT WATER COST \$7.40 PER ACRE FOOT
 SOLID SET SPRINKLER IRRIGATION
 STUDY REPRESENTS TYPICAL PRACTICES

DATE: UPDATED 11/10/78

BUDGET IDENTIFICATION NUMBER--- 2882500420 282 1
 ANNUAL CAPITAL MONTH 10 BUDGET RECORD NUMBER 107

FUEL USE SUMMARY FOR BUDGET NUMBER 2882500420 282 1

SAMPLE COSTS TO PRODUCE POTATOES - FALL HARVEST
 TENANT - LANDLORD BASIS FOR THE TULELAKE REGION (MODOC COUNTY)
 1977 COSTS

FUEL USED IN GALLONS PER HOUR

TRACTOR 30 HP	1.800
TRACTOR 60 HP	2.880
TRACTOR 75 HP	3.600
TRACT 4WD 175HP	9.800
CRAWLER 85 HP	4.760
TRUCK 2 TON	6.250
PICKUP 3/4 T	4.000
IRR PUMP 40 HP*	0.429

FUEL ALLOCATED TO OPERATIONS IN GALLONS PER ACRE COVERED

MACHINE	GALLONS	POWER UNIT
TRUCK 2 TON	0.139	
PICKUP 3/4 T	0.073	
IRR PUMP 40 HP*	0.215	
MB PLOW 3-16	7.302	TRACT 4WD 175HP
CHISEL	3.488	TRACT 4WD 175HP
BED SHAPER 4ROW	0.478	TRACTOR 30 HP
POTATO PLNTR-2R	5.798	TRACTOR 75 HP
CULTIVATOR 4 ROW	0.612	TRACTOR 30 HP
ROLLER	0.589	TRACTOR 30 HP
POTATO DIGGER2R	6.283	CRAWLER 85 HP
SPRAYER	1.218	TRACTOR 60 HP

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FUEL ALLOCATED TO OPERATIONS FOR THE BUDGET UNIT

	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	FUEL TYPE
MB PLOW 3-16	0.000	0.000	0.000	7.302	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	7.302	3
CHISEL	0.000	0.000	0.000	6.975	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	6.975	3
BED SHAPER 4ROW	0.000	0.000	0.000	0.478	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.478	1
POTATO PLNTR-2R	0.000	0.000	0.000	0.000	5.798	0.000	0.000	0.000	0.000	0.000	0.000	0.000	5.798	3
CULTIVATOR 4 ROW	0.000	0.000	0.000	0.000	0.000	1.224	0.000	0.000	0.000	0.000	0.000	0.000	1.224	1
ROLLER	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.589	0.000	0.000	0.000	0.589	1
POTATO DIGGER2R	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	6.283	0.000	0.000	6.283	3
TRUCK 2 TON	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.083	0.000	0.000	2.083	1
SPRAYER	0.000	0.000	0.000	0.000	1.218	1.218	1.218	0.000	0.000	0.000	0.000	0.000	3.655	3
PICKUP 3/4 T	0.073	0.073	0.073	0.109	0.109	0.109	0.109	0.073	0.073	0.145	0.073	0.000	1.018	1
TOTALS	0.073	0.073	0.073	14.864	7.125	2.551	1.328	0.073	0.662	8.512	0.073	0.000	35.405	

GALLONS FUEL BY TYPE
 5.39 GAS
 0.00 LP
 30.01 DIESEL

FUEL TYPES
 1=GAS
 2=L.P.
 3=DIESEL

BUDGET IDENTIFICATION NUMBER 2882500420 282 1
 HARVEST OR SALE MONTH 10

BUDGET RECORD NUMBER 107

SAMPLE COSTS TO PRODUCE POTATOES - FALL HARVEST
 TENANT - LANDLORD BASIS FOR THE TULELAKE REGION (MODOC COUNTY)
 1977 COSTS

COSTS AND RETURNS WILL BE
 DIVIDED BY 375.0 CWT.
 TO OBTAIN PER CWT. COSTS

LINE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
PRODUCTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	PRICE	SHARE	UNIT	ITEM	TYPE	XXXX
NUMBER OF UNITS																		
1 POTATOES, IRISH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.25	0.025	0.00	0.00	4.250	0.000	16.	88.	2.	0.
OPERATING INPUTS																		
RATE/UNIT																		
PRICE																		
SHARE																		
UNIT																		
ITEM																		
TYPE																		
HARV																		
6 POTATOE SEED	0.00	0.00	0.00	0.00	18.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.500	0.000	16.	188.	3.	0.
7 N - P - 0	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	202.000	0.000	3.	212.	3.	0.
8 TRACE ELEMENTS	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.000	0.000	7.	220.	3.	0.
9 INSECTICIDE	0.00	0.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00	0.00	22.000	0.000	7.	240.	3.	0.
10 HAND HOEING	0.00	0.00	0.00	0.00	0.00	0.50	0.50	0.00	0.00	0.00	0.00	0.00	13.250	0.000	7.	335.	3.	0.
11 SPROUT-INHIBITOR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	24.500	0.000	7.	201.	3.	0.
12 HERBICIDE	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.500	0.000	7.	250.	3.	0.
14 HERBICIDE APP	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.500	0.000	7.	358.	3.	0.
15 IRRIG DIST WATER	0.00	0.00	0.00	0.00	1.00	5.00	5.00	5.00	3.00	1.00	0.00	0.00	0.370	0.000	11.	323.	3.	0.
MACHINERY REQUIREMENTS																		
IMPLEMENTS = TIMES OVER, TRUCKS = # MILES/ACRE, TRACTORS = HRS/ACRE																		
M CREW POWER MACH TYPE HARV																		
LABOR UNIT CODE																		
26 MB PLOW 3-16	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.	96.	4.	0.
27 CHISEL	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	8.	42.	4.	0.
28 BED SHAPER 4ROW	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	1.	49.	4.	0.
29 POTATO PLNTR-2R	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	4.	113.	4.	0.
30 CULTIVATOR 4 ROW	0.00	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	1.	52.	4.	0.
31 ROLLER	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	0.000	1.	56.	4.	9.
32 POTATO DIGGER2R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.000	0.000	11.	121.	4.	9.
33 TRUCK 2 TON	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	0.000	0.000	0.	13.	4.	9.
SPRAYER	0.00	0.00	0.00	0.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	3.	93.	4.	9.
ICKUP 3/4 T	1.00	1.00	1.00	1.50	1.50	1.50	1.50	1.00	1.00	2.00	1.00	0.00	0.000	0.000	0.	15.	4.	0.
SHARE SHARE POWER SYSN																		
FIXED % VAR % UNIT CODE LIFT																		
49 ACIN IRRIG WATER	0.00	0.00	0.00	0.00	2.00	4.00	5.00	4.00	3.00	2.00	0.00	0.00	1.00	0.00	21.	129.	80.	
50 NO. TIMES IRRIG	0.00	0.00	0.00	0.00	1.00	1.50	1.50	1.50	1.00	1.00	0.00	0.00						

EQUIPMENT REQUIREMENTS	NUMBER	PROPORT	XXX	EQUIP	TYPE	XXXX
	UNITS	OF COST		CODE		
51 FARM SHOP	1.000	0.250	0.	2.	5.	0.
52 TOOLS-SHOP EQUIP	1.000	0.250	0.	4.	5.	0.
53 STORAGE SHED	1.000	0.250	0.	8.	5.	0.
54 FUELTANK 550 GAL	1.000	0.250	0.	18.	5.	0.

LAND REQUIREMENTS	CHARGE	NUMBER	VALUE OR	TAXES	PERENNIAL CROPS
	METHOD	OF ACRES	COST/ACRE	PER ACRE	YRS LIFE COST/ACRE
71	2.	60.00	150.00	0.00	0.0

DISTRICT WATER COST \$7.40 PER ACRE FOOT
 SOLID SET SPRINKLER IRRIGATION
 STUDY REPRESENTS TYPICAL PRACTICES

MACHINERY COMPLEMENT 2
 EQUIPMENT COMPLEMENT 1

DATE: UPDATED 11/10/78

GENERAL NAME CHANGE-->	LINE CHANGE	VALUE	RM CL	LINE CHANGE	VALUE	RM CL	LINE CHANGE	VALUE	RM CL	LINE CHANGE	VALUE	RM CL	LINE CHANGE	VALUE	RM CL
PARAMETER CHGS-->	10.	3.250000	11.	11.	3.000000	12.	12.	3.250000							

UC Cooperative Extension