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**COST & RETURNS SUMMARY FOR ALMONDS**  
**COST OF PRODUCTION FOR ALMONDS**  
 1981 200 ACRE ORCHARD  
 L. HOREL, ORIGINAL 1979 STUDY BY DAVID HOLMBERG

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST PER ACRE	YOUR COST
<b>GROSS RECEIPTS FROM PRODUCTION:</b>					
ALMONDS	LBS.	1.100	1000.000	1100.00	
<b>TOTAL RECEIPTS:</b>				1100.00	
<b>VARIABLE COSTS:</b>					
<b>PREHARVEST:</b>					
PRUNING	hour	4.790	7.000	33.53	
DORMANT SPRAY	ACRE	42.090	1.000	42.09	
POST BLOOM SPRAY	ACRE	9.000	1.000	9.00	
GROWING SEAS SPRAY	ACRE	55.730	1.000	55.73	
NITROGEN	LBS.	0.200	150.000	30.00	
FERTILIZER INJEC	ACRE	1.500	1.000	1.50	
POLLINATION	ACRE	15.000	1.000	15.00	
HAND HOEING	hour	4.790	4.000	19.16	
HERBICIDE	ACRE	20.010	1.000	20.01	
MISCL EXPENSE	ACRE	4.330	1.000	4.33	
TRACTOR (FUEL-LUBE-REPAIRS)	ACRE			30.79	
EQUIPMENT (FUEL-LUBE-REPAIRS)	ACRE			7.25	
IRRIGATION (POWER-LUBE-REP)	ACIN	1.593	30.000	47.79	
MACHINERY LABOR	hour	5.690	9.919	56.44	
IRRIGATION LABOR	hour	4.790	7.500	35.93	
INTEREST ON OPERATING CAP.	DOL.	0.14000	193.731	26.42	
<b>TOTAL PREHARVEST COSTS:</b>				435.02	
<b>PREHARVEST COST PER LBS.</b>				0.4350	
<b>HARVEST:</b>					
CUSTOM HARVEST	ACRE	73.700	1.000	73.70	
<b>TOTAL HARVEST COSTS:</b>				73.70	
<b>HARVEST COST PER LBS.</b>				0.0732	
<b>TOTAL VARIABLE COSTS:</b>				508.72	
<b>VARIABLE COST PER LBS.</b>				0.5087	
<b>INCOME ABOVE VARIABLE COSTS:</b>					
<b>INCOME PER LBS.</b>				591.28	0.5913
<b>OVERHEAD:</b>					
PERSONAL PROPERTY TAXES:				9.97	
INSURANCE:				20.58	
SHARE RENT:				363.00	
RISC. OFFICE & BOOKKEEPING ( 11.00% OF TOTAL VARIABLE COSTS)				55.96	
MANAGEMENT ( 5.00% OF GROSS RECEIPTS)				55.00	
<b>TOTAL OVERHEAD:</b>				504.52	
<b>OVERHEAD COST PER LBS.</b>				0.5045	
<b>TOTAL CASH COSTS:</b>					
<b>TOTAL CASH COST PER LBS.</b>				1013.23	1.0132
<b>INCOME ABOVE ALL CASH COSTS:</b>					
<b>INCOME PER LBS.</b>				86.77	0.0868
<b>OWNERSHIP COSTS:</b>					
<b>DEPRECIATION:</b>					
MACHINERY & EQUIPMENT	ACRE			31.29	
<b>TOTAL DEPRECIATION:</b>				31.29	
<b>CAPITAL &amp; INTEREST:</b>					
MACHINERY & EQUIPMENT		0.14000	264.060	36.32	
<b>TOTAL INTEREST CHARGE:</b>				36.97	
<b>TOTAL FIXED COSTS:</b>				68.76	
<b>FIXED COST PER LBS.</b>				0.0688	
<b>TOTAL OF ABOVE COSTS:</b>					
<b>TOTAL COST PER LBS.</b>				1081.99	1.0820
<b>NET RETURNS:</b>					
<b>RETURNS PER LBS.</b>				18.01	0.0180

ILLAGE-SHARE OPERATION  
 AND MOVE SPRINKLERS 1800# IN SHELL  
 GROUNDWATER-125' LIFT 1000# HEATS  
 DATE PRINTED: 11/10/81 HARVEST MONTH: 9

UPDATED 11/10/81  
 BUDGET RECORD NUMBER 353

CASH FLOW & INVESTMENT SUMMARY FOR ALMONDS

BUDGET RECORD NUMBER 353

COST OF PRODUCTION FOR ALMONDS

YOLO COUNTY 1981

200 ACRE ORCHARD

UPDATE BY L. HOREL, ORIGINAL 1979 STUDY BY DAVID HOLMBERG

MONTHLY SUMMARY OF RECEIPTS AND EXPENSES

CATEGORY	UNIT	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
TOTAL RECEIPTS	\$/AC								1100.00					1100.00
OPERATING EXPENSES														
PRUNING	\$/AC	19.16											14.37	33.53
DORMANT SPRAY	\$/AC	42.09												42.09
POST BLOOM SPRAY	\$/AC			9.00										9.00
GROWING SEAS SPRY	\$/AC							55.73						55.73
NITROGEN	\$/AC										30.00			30.00
FERTILIZER INJEC	\$/AC										1.50			1.50
POLLINATION	\$/AC											15.00		15.00
HAND HOEING	\$/AC					9.58	9.58							19.16
CUSTOM HARVEST	\$/AC									73.70				73.70
HERBICIDE	\$/AC											20.01		20.01
DISCL EXPENSE	\$/AC							4.33						4.33
MACHINE LABOR COST	\$/AC	9.33	5.09	2.05	0.17	5.09	5.09	10.76	14.14	0.34	0.17	4.21		56.44
INTEREST ON OPER. CAP.	\$/AC	6.89	0.77	0.85	0.96	1.61	1.20	2.09	0.24		2.17	6.65	3.03	26.47
TRACTOR COST	\$/AC	4.41	3.57	1.37		3.57	3.57	5.87	6.76			1.66		30.79
EQUIPMENT COST	\$/AC	0.45	1.08	0.16	0.11	1.08	1.08	1.28	1.39	0.22	0.11	0.28		7.25
IRRIGATION COST	\$/AC				9.56	9.56	9.56	9.56			9.56			47.79
IRRIG LABOR COST	\$/AC				7.19	7.19	7.19	7.19			7.19			35.93
TOTAL EXPENSES	\$/AC	82.33	10.52	13.43	17.98	37.68	37.27	96.81	22.53	74.27	19.20	64.32	32.40	508.72

MONTHLY IRRIGATION AND LABOR REQUIREMENTS

	HR/AC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
MACHINE LABOR	HR/AC	1.64	0.89	0.36	0.03	0.89	0.89	1.89	2.48	0.06	0.03	0.74		9.92
IRRIGATION LABOR	HR/AC				1.50	1.50	1.50	1.50			1.50			7.50
IRRIG. WATER APPLIED	ACIN				6.00	6.00	6.00	6.00			6.00			30.00

MACHINERY FIXED AND VARIABLE COSTS PER ACRE

MACHINE	CODE	SIZE	PURCHASE PRICE	YEARS OWNED	ANX HOURS USED	FIXED COST PER ACRE			VARIABLE COST PER ACRE				HRS PER ACRE	
						DEPR.	INTER.	TAX & INS	TOTAL	FUEL	LUBE	REPAIRS		TOTAL
TRACTOR 35 HP	3	35.0	9960.	10.	470.	6.19	7.96	4.93	19.08	7.62	1.14	2.35	11.11	4.145
TRACTOR 80 HP	5	80.0	20760.	10.	470.	13.47	17.33	10.73	41.53	12.66	1.90	5.12	19.68	4.327
PICKUP 1/2 TON	14	0.5	9000.	6.	480.	1.11	0.85	0.52	2.48	1.75	0.26	0.24	2.25	0.500
RR PUMP 125 HP±	24	3.0	0.	25.	2133.	0.00	0.00	0.00	0.00	37.41	0.56	1.50	39.47	15.000
HANDMOVE SPRINK±	54	2.0	0.	10.	5080.	0.00	0.00	0.00	0.00	0.00	0.16	8.16	8.32	15.000
ROLLER	74	12.0	2400.	20.	70.	1.24	1.93	1.31	4.48	0.00	0.00	0.15	0.16	0.764
DISC-OFFSET	78	7.0	3960.	10.	160.	4.37	4.37	2.82	11.55	0.00	0.06	2.85	2.91	2.143
WADDLE TANKS	85	10.0	960.	5.	95.	0.44	0.29	0.18	0.91	0.00	0.00	0.06	0.06	0.313
DISC SPRYR 500 GAL	89	15.0	1700.	5.	80.	2.35	1.62	0.99	4.96	0.00	0.00	0.13	0.13	0.821
FRINGTOOTH	99	6.0	2400.	10.	160.	1.74	1.74	1.12	4.61	0.00	0.03	1.30	1.33	1.410
WH PLANE 12X45	108	12.0	1440.	10.	160.	0.72	0.72	0.46	1.90	0.00	0.00	0.23	0.24	0.970
RUSH RAKE	128	8.0	605.	10.	320.	0.16	0.16	0.10	0.42	0.00	0.00	0.18	0.19	1.031

MACHINERY & EQUIPMENT	266.					31.79	36.97	23.18	91.93	59.44	4.13	22.26	85.83
INVESTMENT & COSTS PER ACRE													
TOTAL INVESTMENT	53185.												

UC Cooperative Extension

TILLAGE-SHARE OPERATION ---  
 HAND MOVE SPRINKLERS 1800# IN SHELL  
 GROUNDWATER-125' LIFT 1000# HEATS  
 DATE PRINTED: 11/10/81

UPDATED 11/10/81

FUEL USE SUMMARY FOR BUDGET RECORD NUMBER 353  
 COST OF PRODUCTION FOR ALMONDS  
 YOLO COUNTY 1981 200 ACRE ORCHARD  
 UPDATE BY L. HOREL, ORIGINAL 1979 STUDY BY DAVID HOLMBERG

FUEL USED IN GALLONS PER HOUR

TRACTOR 35 HP	2.100	
TRACTOR 80 HP	3.840	
PICKUP 1/2 TON	4.000	
IRR PUMP 125 HP*	32.621	(KWHRS)

FUEL ALLOCATED TO OPERATIONS IN GALLONS PER ACRE COVERED

MACHINE	GALLONS	POWER UNIT
PICKUP 1/2 TON	0.200	
BRUSH RAKE	2.382	TRACTOR 35 HP
WD SPRYR 500 GAL	1.156	TRACTOR 80 HP
DISC-OFFSET	3.017	TRACTOR 80 HP
SPRINGTOOTH	1.629	TRACTOR 35 HP
4 WH PLANE 12X45	1.024	TRACTOR 80 HP
ROLLER	0.882	TRACTOR 35 HP
SADDLE TANKS	0.722	TRACTOR 35 HP
HANDMOVE SPRINK*	492.308 (KWHRS)	IRR PUMP 125 HP*

FUEL ALLOCATED TO OPERATIONS FOR THE BUDGET UNIT

	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	FUEL TYPE
BRUSH RAKE	2.382	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.382	GAS
WD SPRYR 500 GAL	1.156	0.000	1.156	0.000	0.000	0.000	1.156	0.000	0.000	0.000	0.000	0.000	3.467	DIESEL
DISC-OFFSET	0.000	3.017	0.000	0.000	3.017	3.017	0.000	0.000	0.000	0.000	0.000	0.000	9.051	DIESEL
TRACTOR 35 HP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.525	0.000	0.525	GAS
SPRINGTOOTH	0.000	0.000	0.000	0.000	0.000	0.000	1.629	1.629	0.000	0.000	0.000	0.000	3.258	GAS
4 WH PLANE 12X45	0.000	0.000	0.000	0.000	0.000	0.000	2.049	2.049	0.000	0.000	0.000	0.000	4.097	DIESEL
ROLLER	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.765	0.000	0.000	0.000	0.000	1.765	GAS
SADDLE TANKS	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.722	0.000	0.722	GAS
PICKUP 1/2 TON	0.200	0.100	0.100	0.100	0.100	0.100	0.400	0.400	0.200	0.100	0.200	0.000	2.000	GAS
HANDMOVE SPRINK*	0.000	0.000	0.000	98.462	98.462	98.462	98.462	0.000	0.000	98.462	0.000	0.000	492.308	KWH
TOTALS	3.738	3.117	1.256	98.562	101.579	101.579	103.695	5.842	0.200	98.562	1.447	0.000	27.268	

GALLONS FUEL BY TYPE

10.25 GAS  
 0.00 LP  
 16.62 DIESEL  
 0.00 N. GAS  
 492.31 KWHRS  
 VILLAGE-SHARE OPERATION  
 HAND MOVE SPRINKLERS 1800# IN SHELL  
 GROUNDWATER-125' LIFT 1000# HEATS  
 DATE PRINTED: 11/10/81

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FUEL TYPES

1=GAS  
 2=L.P.  
 3=DIESEL  
 4=N. GAS  
 5=ELEC.

MACHINERY OPERATIONS SUMMARY  
 COST OF PRODUCTION FOR ALMONDS  
 YOLO COUNTY 1981 200 ACRE ORCHARD  
 UPDATE BY L. HOREL, ORIGINAL 1979 STUDY BY DAVID HOLABERG

BUDGET RECORD NUMBER 353

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOUR S	MACHINE HOURS	FUEL,OIL, LUB.,REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP 1/2 TON		14 OCT	0.50	0.030	0.025	0.11	0.12
TRACTOR 35 HP		3 NOV	0.25	0.300	0.250	0.67	1.15
SADDLE TANKS	3,	85 NOV	1.00	0.378	0.313	0.98	2.49
PICKUP 1/2 TON		14 NOV	1.00	0.060	0.050	0.22	0.25
BRUSH RAKE	3,	128 JAN	1.00	1.248	1.031	3.23	5.65
WD SPRYR 500 GAL	5,	89 JAN	1.00	0.331	0.274	1.41	4.54
PICKUP 1/2 TON		14 JAN	1.00	0.060	0.050	0.22	0.25
DISC-OFFSET	5,	78 FEB	1.00	0.864	0.714	4.54	11.39
PICKUP 1/2 TON		14 FEB	0.50	0.030	0.025	0.11	0.12
WD SPRYR 500 GAL	5,	89 MAR	1.00	0.331	0.274	1.41	4.54
PICKUP 1/2 TON		14 MAR	0.50	0.030	0.025	0.11	0.12
PICKUP 1/2 TON		14 APR	0.50	0.030	0.025	0.11	0.12
DISC-OFFSET	5,	78 MAY	1.00	0.864	0.714	4.54	11.39
PICKUP 1/2 TON		14 MAY	0.50	0.030	0.025	0.11	0.12
DISC-OFFSET	5,	78 JUNE	1.00	0.864	0.714	4.54	11.39
PICKUP 1/2 TON		14 JUNE	0.50	0.030	0.025	0.11	0.12
WD SPRYR 500 GAL	5,	89 JULY	1.00	0.331	0.274	1.41	4.54
SPRINGTOOTH	3,	99 JULY	1.00	0.853	0.705	2.74	5.88
4 WH PLANE 12X45	5,	108 JULY	2.00	0.587	0.485	2.55	6.07
PICKUP 1/2 TON		14 JULY	2.00	0.120	0.100	0.45	0.50
SPRINGTOOTH	3,	99 AUG	1.00	0.853	0.705	2.74	5.88
4 WH PLANE 12X45	5,	108 AUG	2.00	0.587	0.485	2.55	6.07
ROLLER	3,	74 AUG	2.00	0.924	0.764	2.41	8.35
PICKUP 1/2 TON		14 AUG	2.00	0.120	0.100	0.45	0.50
PICKUP 1/2 TON		14 SEPT	1.00	0.060	0.050	0.22	0.25

TOTALS

9.917 8.202 37.97 91.82

TILLAGE-SHARE OPERATION  
 HAND MOVE SPRINKLERS 1800# IN SHELL  
 PUMPDOWN-125' LIFT 1000# MEATS  
 DATE PRINTED: 11/10/81

UPDATED 11/10/81

RANGING ANALYSIS FOR BUDGET RECORD NUMBER 353  
 COST OF PRODUCTION FOR ALMONDS  
 YOLO COUNTY 1981 200 ACRE ORCHARD  
 UPDATE BY L. HOREL, ORIGINAL 1979 STUDY BY DAVID HOLMBERG

INCOME ABOVE VARIABLE COSTS  
 WHEN THE PRICE OF ALMONDS  
 AND THE QUANTITY OF ALMONDS

RANGES FROM 0.90 TO 1.30  
 RANGES FROM 800.00 TO 1200.00

QUANTITY OF ALMONDS	PRICE OF ALMONDS				
	0.90	1.00	1.10	1.20	1.30
800.00	211.28	291.28	371.28	451.28	531.28
900.00	301.28	391.28	481.28	571.28	661.28
1000.00	391.28	491.28	591.28	691.28	791.28
1100.00	481.28	591.28	701.28	811.28	921.28
1200.00	571.28	691.28	811.28	931.28	1051.28

INCOME ABOVE ALL CASH COSTS  
 WHEN THE PRICE OF ALMONDS  
 AND THE QUANTITY OF ALMONDS

RANGES FROM 0.90 TO 1.30  
 RANGES FROM 800.00 TO 1200.00

QUANTITY OF ALMONDS	PRICE OF ALMONDS				
	0.90	1.00	1.10	1.20	1.30
800.00	-293.23	-213.23	-133.23	-53.23	26.77
900.00	-203.23	-113.23	-23.23	66.77	156.77
1000.00	-113.23	-13.23	86.77	186.77	286.77
1100.00	-23.23	86.77	196.77	306.77	416.77
1200.00	66.77	186.77	306.77	426.77	546.77

INCOME ABOVE ALL COSTS  
 WHEN THE PRICE OF ALMONDS  
 AND THE QUANTITY OF ALMONDS

RANGES FROM 0.90 TO 1.30  
 RANGES FROM 800.00 TO 1200.00

QUANTITY OF ALMONDS	PRICE OF ALMONDS				
	0.90	1.00	1.10	1.20	1.30
800.00	-361.99	-281.99	-201.99	-121.99	-41.99
900.00	-271.99	-181.99	-91.99	-1.99	88.01
1000.00	-181.99	-81.99	18.01	118.01	218.01
1100.00	-91.99	18.01	128.01	238.01	348.01
1200.00	-1.99	118.01	238.01	358.01	478.01

TILLAGE-SHARE OPERATION  
 HAND MOVE SPRINKLERS 1800# IN SHELL  
 GROUNDWATER-125' LIFT 1000# HEATS  
 DATE PRINTED: 11/10/81

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STORED DATA PAGE (NO CALCULATIONS) FOR ALMONDS

BUDGET RECORD NUMBER 353

COST OF PRODUCTION FOR ALMONDS  
 YOLO COUNTY 1981 200 ACRE ORCHARD  
 UPDATE BY L. HOREL, ORIGINAL 1979 STUDY BY DAVID HOLMBERG

COSTS AND RETURNS WILL BE  
 DIVIDED BY 1000.0 LBS.  
 TO OBTAIN PER LBS. 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 RENT	UNIT CODE	ITEM CODE	TYPE	XXXX	
PRODUCTION																			
1 ALMONDS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.100	0.330	12.	35.	2.	0.	
OPERATING INPUTS																			
	RATE/UNIT												PRICE	SHARE RENT	UNIT CODE	ITEM CODE	TYPE	HARV CODE	
6 PRUNING	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.00	4.790	0.000	8.	340.	3.	0.	
7 DORMANT SPRAY	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	42.090	0.000	7.	274.	3.	0.	
8 POST BLOOM SPRAY	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.000	0.000	7.	276.	3.	0.	
9 GROWING SEAS SPRY	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	55.730	0.000	7.	275.	3.	0.	
10 NITROGEN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.000	0.00	0.200	0.000	12.	211.	3.	0.	
11 FERTILIZER INJEC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	1.500	0.000	7.	356.	3.	0.	
12 POLLINATION	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	15.000	0.000	7.	350.	3.	0.	
13 HAND HOEING	0.00	0.00	0.00	0.00	2.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	4.790	0.000	8.	335.	3.	0.	
14 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	73.700	0.000	7.	304.	3.	9.	
15 HERBICIDE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	20.010	0.000	7.	250.	3.	0.	
16 MISCL EXPENSE	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	4.330	0.000	7.	400.	3.	0.	
MACHINERY REQUIREMENTS																			
	IMPLEMENTS = TIMES OVER, TRUCKS = # MILES/ACRE, TRACTORS = HRS/ACRE												A CREW POWER		MACH	TYPE	HARV		
													LABOR	UNIT	CODE		CODE		
26 BRUSH RAKE	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	3.	128.	4.	0.	
27 WD SPYR 500 GAL	1.00	0.00	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	5.	89.	4.	0.	
28 DISC-OFFSET	0.00	1.00	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	5.	78.	4.	0.	
29 TRACTOR 35 HP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.000	0.000	0.	3.	4.	0.	
30 SPRINGTOOTH	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.00	0.000	0.000	3.	99.	4.	0.	
31 4 WH PLANE 12X45	0.00	0.00	0.00	0.00	0.00	0.00	2.00	2.00	0.00	0.00	0.00	0.00	0.000	0.000	5.	108.	4.	0.	
32 ROLLER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.000	0.000	3.	74.	4.	0.	
33 SADDLE TANKS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.000	0.000	3.	85.	4.	0.	
34 PICKUP 1/2 TON	1.00	0.50	0.50	0.50	0.50	0.50	2.00	2.00	1.00	0.50	1.00	0.00	0.000	0.000	0.	14.	4.	0.	
													SHARE	SHARE	POWER	SYSA			
													FIXED	Z VAR	Z UNIT	CODE	LIFT		
49 ACIN IRRIG WATER	0.00	0.00	0.00	6.00	6.00	6.00	6.00	0.00	0.00	6.00	0.00	0.00	1.00	0.00	24.	54.	125.		
50 NO. TIMES IRRIG	0.00	0.00	0.00	1.00	1.00	1.00	1.00	0.00	0.00	1.00	0.00	0.00							
EQUIPMENT REQUIREMENTS																			
	NONE STORED WITH BUDGET												NUMBER	PROPERT	XXX	EQUIP	TYPE	XXXX	
	COLUMNS --->												UNITS	OF COST		CODE			
LAND REQUIREMENTS																			
	2	3	4	5	6	7	8												
	CHARGE		NUMBER	VALUE OR	TAXES	PERENNIAL CROPS													
	METHOD		OF ACRES	COST/ACRE	PER ACRE	YRS LIFE	COST/ACRE												
71	3.		200.00	0.00	0.00	0.0	0.00												
ENTERPRISE 2-35 REGION/COUNTY 57 UNASSIGNED 0000 MACH CORP 8 IRRIG SYST 4 UNASSIGNED 2 EQUIP SET 1 HARVEST MONTH 9																			
TILLAGE-SHARE OPERATION																			
HAND ROVE SPRINKLERS 1800# IN SHELL																			
GROUNDWATER-125' LIFT 1000# HEATS																			
UPDATED 11/10/81																			
MACHINERY COMPLEMENT 8																			
EQUIPMENT COMPLEMENT 1																			
LINE CHANGE																			
GENERAL NAME CHANGE->276 POST BLOOM SPRAY 356 FERTILIZER INJEC																			
MACHNRY NAME CHANGE-> 85 SADDLE TANKS																			
LINE CHANGE																			
MACH COMP CHGS-->89. 3. 1700.000000 89.10. 5.000000 89.13. 1700.000000 *** 2. 8.000000 *** 3. 605.000000***10. 10.000000																			
PARAMETER CHGS--> 1. 0.875000 3. 0.762000 6. 0.140000 7. 0.050000 8. 0.09500010. 5.690000																			
11. 4.790000 12. 4.790000 15. 0.050000 17. 0.095000 18. 1.50000026. 0.140000																			
27. 0.050000 28. 0.110000																			