

ORANGES ESTABLISHMENT, 4TH YEAR, IRRIGATED, TEXAS RIO GRANDE VALLEY
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
ORANGES	TGN	39.30	1.20	<u>47.16</u>
TOTAL				\$ 47.16
2. VARIABLE COSTS				\$
PREHARVEST				
FERT (E7-C-0)	ACRE	26.10	1.00	26.10
INSECTICIDE	ACRE	66.25	1.00	66.25
IRRIGATION WATER	APPL	3.50	3.00	10.50
MISC EXPENSE	ACRE	5.00	1.00	5.00
TREE REPLACEMENT	ACRE	8.00	1.00	8.00
MACHINERY	ACRE	6.55	1.00	6.55
TRACTORS	ACRE	23.17	1.00	23.17
IRRIGATION MACHINERY	ACRE	1.50	1.00	1.50
LABOR(TRACTOR & MACHINERY)	HCUR	2.25	13.36	30.07
LABOR(IRRIGATION)	HOUR	2.00	6.00	12.00
OTHER LABOR	HOUR	2.00	6.00	12.00
INTEREST CN OP. CAP.	DCL.	0.09	65.39	<u>6.21</u>
SUBTOTAL, PRE-HARVEST				\$ 207.35
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 207.35
3. INCCME ABOVE VARIABLE COSTS				\$-160.19
4. FIXED COSTS				\$
MACHINERY	ACRE	9.66	1.00	9.66
TRACTORS	ACRE	15.44	1.00	15.44
IRRIGATION MACHINERY	ACRE	3.00	1.00	3.00
TAXES(LAND, WATER)	ACRE	18.00	1.00	18.00
PRORATED ESTAB. COST	ACRE	1492.64	0.10	149.26
LAND (NET RENT)	ACRE	1000.00	0.07	<u>70.00</u>
TOTAL FIXED COSTS				\$ 265.36
5. TOTAL COSTS				\$ 472.71
6. NET RETURNS				\$-425.55

CROP SOLD ON TREES.

PROJECTED, 1976

ORANGES ESTABLISHMENT, 4TH YEAR, IRRIGATED, TEXAS RIO GRANDE VALLEY
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., PER ACRE	FIXED COSTS PER ACRE
TANDEM DISC	5,64	JULY	1.00	0.388	0.259	0.80	0.83
PICKUP TRUCK	10	JULY	0.08	0.104	0.083	0.32	0.16
PICKUP TRUCK	10	AUG	0.08	0.104	0.083	0.32	0.16
TANDEM DISC	5,64	SEPT	1.00	0.388	0.259	0.80	0.83
BORDER DISC	5,66	SEPT	1.00	0.537	0.358	1.04	0.87
DITCHER BLADE	5,56	SEPT	1.00	0.503	0.335	1.11	1.04
TREE HOE	5,68	SEPT	1.00	1.375	0.917	2.76	2.45
PICKUP TRUCK	10	SEPT	0.08	0.104	0.083	0.32	0.16
ORCHARD SPRAYER	1,62	OCT	1.00	0.217	0.145	1.03	0.76
PICKUP TRUCK	10	OCT	0.08	0.104	0.083	0.32	0.16
TANDEM DISC	5,64	NOV	1.00	0.388	0.259	0.80	0.83
BORDER DISC	5,66	NOV	1.00	0.537	0.358	1.04	0.87
DITCHER BLADE	5,56	NOV	1.00	0.503	0.335	1.11	1.04
TREE HOE	5,68	NOV	1.00	1.375	0.917	2.76	2.45
PICKUP TRUCK	10	NOV	0.08	0.104	0.083	0.32	0.16
PICKUP TRUCK	10	DEC	0.09	0.109	0.087	0.34	0.17
FERT.APPLI.RENTD	5,88	JAN	0.50	0.039	0.026	0.07	0.05
PICKUP TRUCK	10	JAN	0.08	0.104	0.083	0.32	0.16
BORDER DISC	5,66	FEB	1.00	0.537	0.358	1.04	0.87
DITCHER BLADE	5,56	FEB	1.00	0.503	0.335	1.11	1.04
TREE HOE	5,68	FEB	1.00	1.375	0.917	2.76	2.45
FERT.APPLI.RENTD	5,88	FEB	0.50	0.039	0.026	0.07	0.05
PICKUP TRUCK	10	FEB	0.08	0.104	0.083	0.32	0.16
TANDEM DISC	5,64	MAR	1.00	0.388	0.259	0.80	0.83
BORDER DISC	5,66	MAR	1.00	0.537	0.358	1.04	0.87
DITCHER BLADE	5,56	MAR	1.00	0.503	0.335	1.11	1.04
TREE HOE	5,68	MAR	1.00	1.375	0.917	2.76	2.45
PICKUP TRUCK	10	MAR	0.08	0.104	0.083	0.32	0.16
ORCHARD SPRAYER	1,62	APR	1.00	0.217	0.145	1.03	0.76
PICKUP TRUCK	10	APR	0.08	0.104	0.083	0.32	0.16
TANDEM DISC	5,64	MAY	1.00	0.388	0.259	0.80	0.83
PICKUP TRUCK	10	MAY	0.08	0.104	0.083	0.32	0.16
PICKUP TRUCK	10	JUNE	0.08	0.104	0.083	0.32	0.16
TOTALS				13.364	9.076	29.72	25.10

CROP SOLD ON TREES.

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 97 3192021910 0
ANNUAL CAPITAL MONTH 6

ORANGES ESTABLISHMENT, 4TH YEAR, IRRIGATED, TEXAS RIO GRANDE VALLEY
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
CITRUS	TON	39.30	1.20	<u>47.16</u>
TOTAL				\$ 47.16
2. VARIABLE COSTS				\$
PREHARVEST				\$
FERT (87-0-0)	ACRE	26.10	1.00	26.10
HERBICIDE	ACRE	9.28	1.00	9.28
HERBICIDE APPLI.	APPL	6.50	2.00	13.00
INSECTICIDE	ACRE	66.25	1.00	66.25
IRRIGATION WATER	APPL	3.50	5.00	17.50
TREE REPLACEMENT	ACRE	8.00	1.00	8.00
MISC EXPENSE	ACRE	10.00	1.00	10.00
MACHINERY	ACRE	18.56	1.00	18.56
TRACTORS	ACRE	11.12	1.00	11.12
IRRIGATION MACHINERY	ACRE	2.50	1.00	2.50
LABOR(TRACTOR & MACHINERY)	HOUR	2.25	11.33	25.48
LABOR(IRRIGATION)	HOUR	2.00	5.00	10.00
OTHER LABOR	HOUR	2.00	6.00	12.00
INTEREST ON OP. CAP.	DOL.	0.09	67.85	<u>6.45</u>
SUBTOTAL, PRE-HARVEST				\$ 236.24
HARVEST COSTS				\$
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 236.24
3. INCOME ABOVE VARIABLE COSTS				\$-189.08
4. FIXED COSTS				\$
MACHINERY	ACRE	13.39	1.00	13.39
TRACTORS	ACRE	7.63	1.00	7.63
IRRIGATION MACHINERY	ACRE	5.00	1.00	5.00
TAXES(LAND, WATER)	ACRE	18.00	1.00	18.00
PRORATED ESTAB. COST	ACRE	1709.44	0.10	170.94
LAND (NET RENT)	ACRE	1000.00	0.07	<u>70.00</u>
TOTAL FIXED COSTS				\$ 284.97
5. TOTAL COSTS				\$ 521.20
6. NET RETURNS				\$-474.04

CROP SOLD ON TREES.

PROJECTED, 1976

ORANGES ESTABLISHMENT, 4TH YEAR, IRRIGATED, TEXAS RIC GRANDE VALLEY
 ESTIMATED COSTS AND RETURNS PER ACRE
 HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
SHREDDER	5,44	JULY	1.00	0.637	0.424	1.40	1.28
PICKUP TRUCK	10	JULY	0.35	0.437	0.350	1.37	0.67
HERB SPRA W HDGN	5,69	AUG	1.00	0.382	0.255	0.79	0.81
SHREDDER	5,44	AUG	1.00	0.637	0.424	1.40	1.28
PICKUP TRUCK	10	AUG	0.35	0.437	0.350	1.37	0.67
PICKUP TRUCK	10	SEPT	0.35	0.437	0.350	1.37	0.67
HERB SPRA W HDGN	5,69	OCT	1.00	0.382	0.255	0.79	0.81
SHREDDER	5,44	OCT	1.00	0.637	0.424	1.40	1.28
ORCHARD SPRAYER	5,62	OCT	1.00	0.217	0.145	0.52	0.65
PICKUP TRUCK	10	OCT	0.35	0.437	0.350	1.37	0.67
PICKUP TRUCK	10	NOV	0.35	0.437	0.350	1.37	0.67
PICKUP TRUCK	10	DEC	0.35	0.437	0.350	1.37	0.67
FERT.APPLI.RENTD	5,88	JAN	0.50	0.039	0.026	0.07	0.05
PICKUP TRUCK	10	JAN	0.35	0.437	0.350	1.37	0.67
FERT.APPLI.RENTD	5,88	FEB	0.50	0.039	0.026	0.07	0.05
PICKUP TRUCK	10	FEB	0.35	0.437	0.350	1.37	0.67
HERB SPRA W HDGN	5,69	MAR	1.00	0.382	0.255	0.79	0.81
HERB SPRA W HDGN	5,69	MAR	1.00	0.382	0.255	0.79	0.81
SHREDDER	5,44	MAR	1.00	0.637	0.424	1.40	1.28
PICKUP TRUCK	10	MAR	0.35	0.437	0.350	1.37	0.67
SHREDDER	5,44	APR	1.00	0.637	0.424	1.40	1.28
ORCHARD SPRAYER	5,62	APR	1.00	0.217	0.145	0.52	0.65
PICKUP TRUCK	10	APR	0.35	0.437	0.350	1.37	0.67
SHREDDER	5,44	MAY	1.00	0.637	0.424	1.40	1.28
PICKUP TRUCK	10	MAY	0.35	0.437	0.350	1.37	0.67
ORCHARD SPRAYER	5,62	JUNE	1.00	0.217	0.145	0.52	0.65
PICKUP TRUCK	10	JUNE	0.35	0.437	0.350	1.37	0.67
TOTALS				11.326	8.251	29.68	21.02

CROP SCLD CN TREES.

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 97 3192011910 C
 ANNUAL CAPITAL MONTH 6

ORANGES, MATURE GROVE, IRRIGATED, TEXAS RIO GRANDE VALLEY
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
ORANGES	TON	39.30	11.00	<u>432.30</u>
TOTAL				\$ 432.30
2. VARIABLE COSTS				\$
PREHARVEST				
FERT (116-0-0)	ACRE	34.00	1.00	34.00
INSECTICIDE	ACRE	66.25	1.00	66.25
IRRIGATION WATER	APPL	3.50	3.00	10.50
MISC EXPENSE	ACRE	5.00	1.00	5.00
TREE REPLACEMENT	ACRE	8.00	1.00	8.00
MACHINERY	ACRE	6.55	1.00	6.55
TRACTORS	ACRE	22.16	1.00	22.16
LABOR (TRACTOR & MACHINERY)	HOUR	2.25	13.36	30.07
OTHER LABOR	HOUR	2.00	6.00	12.00
INTEREST ON CP. CAP.	DOL.	0.09	67.39	<u>6.40</u>
SUBTOTAL, PRE-HARVEST				\$ 200.93
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 200.93
3. INCOME ABOVE VARIABLE COSTS				\$ 231.37
4. FIXED COSTS				\$
MACHINERY	ACRE	9.66	1.00	9.66
TRACTORS	ACRE	15.22	1.00	15.22
TAXES (LAND, WATER)	ACRE	18.00	1.00	18.00
PRORATED ESTAB. COST	ACRE	1945.15	0.12	233.42
LAND (NET RENT)	ACRE	1000.00	0.07	<u>70.00</u>
TOTAL FIXED COSTS				\$ 346.29
5. TOTAL COSTS				\$ 547.22
6. NET RETURNS				\$-114.92

CROP SOLD ON TREES. PRORATED ESTABLISHMENT COST INCLUDES ALLOWANCE FOR BOTH DEPRECIATION AND INTEREST ON GROVE DEVELOPMENT.

PROJECTED, 1976

ORANGES, MATURE GROVE, IRRIGATED, TEXAS RIO GRANDE VALLEY
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., PER ACRE	FIXED COSTS PER ACRE
TANDEM DISC	5,64	JULY	1.00	0.388	0.259	0.80	0.83
PICKUP TRUCK	10	JULY	0.08	0.104	0.083	0.32	0.16
PICKUP TRUCK	10	AUG	0.08	0.104	0.083	0.32	0.16
TANDEM DISC	5,64	SEPT	1.00	0.388	0.259	0.80	0.83
BORDER DISC	5,66	SEPT	1.00	0.537	0.358	1.04	0.87
DITCHER BLADE	5,56	SEPT	1.00	0.503	0.335	1.11	1.04
TREE HOE	5,68	SEPT	1.00	1.375	0.917	2.76	2.45
PICKUP TRUCK	10	SEPT	0.08	0.104	0.083	0.32	0.16
ORCHARD SPRAYER	5,62	OCT	1.00	0.217	0.145	0.52	0.65
PICKUP TRUCK	10	OCT	0.08	0.104	0.083	0.32	0.16
TANDEM DISC	5,64	NOV	1.00	0.388	0.259	0.80	0.83
BORDER DISC	5,66	NOV	1.00	0.537	0.358	1.04	0.87
DITCHER BLADE	5,56	NOV	1.00	0.503	0.335	1.11	1.04
TREE HOE	5,68	NOV	1.00	1.375	0.917	2.76	2.45
PICKUP TRUCK	10	NOV	0.08	0.104	0.083	0.32	0.16
PICKUP TRUCK	10	DEC	0.09	0.109	0.087	0.34	0.17
FERT.APPLI.RENTD	5,88	JAN	0.50	0.039	0.026	0.07	0.05
PICKUP TRUCK	10	JAN	0.08	0.104	0.083	0.32	0.16
BORDER DISC	5,66	FEB	1.00	0.537	0.358	1.04	0.87
DITCHER BLADE	5,56	FEB	1.00	0.503	0.335	1.11	1.04
TREE HOE	5,68	FEB	1.00	1.375	0.917	2.76	2.45
FERT.APPLI.RENTD	5,88	FEB	0.50	0.039	0.026	0.07	0.05
PICKUP TRUCK	10	FEB	0.08	0.104	0.083	0.32	0.16
TANDEM DISC	5,64	MAR	1.00	0.388	0.259	0.80	0.83
BORDER DISC	5,66	MAR	1.00	0.537	0.358	1.04	0.87
DITCHER BLADE	5,56	MAR	1.00	0.503	0.335	1.11	1.04
TREE HOE	5,68	MAR	1.00	1.375	0.917	2.76	2.45
PICKUP TRUCK	10	MAR	0.08	0.104	0.083	0.32	0.16
ORCHARD SPRAYER	5,62	APR	1.00	0.217	0.145	0.52	0.65
PICKUP TRUCK	10	APR	0.08	0.104	0.083	0.32	0.16
TANDEM DISC	5,64	MAY	1.00	0.388	0.259	0.80	0.83
PICKUP TRUCK	10	MAY	0.08	0.104	0.083	0.32	0.16
PICKUP TRUCK	10	JUNE	0.08	0.104	0.083	0.32	0.16
TOTALS				13.364	9.076	28.71	24.88

CROP SOLD ON TREES. PRORATED ESTABLISHMENT COST INCLUDES ALLOWANCE FOR BOTH DEPRECIATION AND INTEREST ON GROVE DEVELOPMENT.

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 9711192021900 0
ANNUAL CAPITAL MONTH 6

ORANGES, MATURE GROVE, IRRIGATED, TEXAS RIO GRANDE VALLEY
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
CITRUS	TON	39.30	15.00	<u>589.50</u>
TOTAL				\$ 589.50
2. VARIABLE COSTS				\$
PREHARVEST				
FERT (116-0-0)	ACRE	34.80	1.00	34.80
HERBICIDE	ACRE	9.28	1.00	9.28
HERBICIDE APPLI.	APPL	6.50	2.00	13.00
INSECTICIDE	ACRE	66.25	1.00	66.25
IRRIGATION WATER	APPL	3.50	5.00	17.50
TREE REPLACEMENT	ACRE	8.00	1.00	8.00
MISC EXPENSE	ACRE	10.00	1.00	10.00
MACHINERY	ACRE	18.56	1.00	18.56
TRACTORS	ACRE	11.12	1.00	11.12
IRRIGATION MACHINERY	ACRE	2.50	1.00	2.50
LABOR(TRACTOR & MACHINERY)	HOUR	2.25	11.33	25.48
LABOR(IRRIGATION)	HOUR	2.00	5.00	10.00
OTHER LABOR	HOUR	2.00	6.00	12.00
INTEREST ON OP. CAP.	DOL.	0.09	71.11	<u>6.76</u>
SUBTOTAL, PRE-HARVEST				\$ 245.25
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 245.25
3. INCOME ABOVE VARIABLE COSTS				\$ 344.25
4. FIXED COSTS				\$
MACHINERY	ACRE	13.39	1.00	13.39
TRACTORS	ACRE	7.63	1.00	7.63
IRRIGATION MACHINERY	ACRE	5.00	1.00	5.00
TAXES(LAND, WATER)	ACRE	18.00	1.00	18.00
PRORATED ESTAB. COST	ACRE	2202.02	0.12	264.24
LAND (NET RENT)	ACRE	1000.00	0.07	<u>70.00</u>
TOTAL FIXED COSTS				\$ 378.27
5. TOTAL COSTS				\$ 623.51
6. NET RETURNS				\$ -34.01

CROP SOLD ON TREES. PRORATED ESTABLISHMENT COST INCLUDES ALLOWANCE FOR DEPRECIATION AND INTEREST ON GROVE DEVELOPMENT.

PROJECTED, 1976

ORANGES, MATURE GROVE, IRRIGATED, TEXAS RIO GRANDE VALLEY
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
SHREDDER	5,44	JULY	1.00	0.637	0.424	1.40	1.28
PICKUP TRUCK	10	JULY	0.35	0.437	0.350	1.37	0.67
HERB SPRA W HDGN	5,69	AUG	1.00	0.382	0.255	0.79	0.81
SHREDDER	5,44	AUG	1.00	0.637	0.424	1.40	1.28
PICKUP TRUCK	10	AUG	0.35	0.437	0.350	1.37	0.67
PICKUP TRUCK	10	SEPT	0.35	0.437	0.350	1.37	0.67
HERB SPRA W HDGN	5,69	OCT	1.00	0.382	0.255	0.79	0.81
SHREDDER	5,44	OCT	1.00	0.637	0.424	1.40	1.28
ORCHARD SPRAYER	5,62	OCT	1.00	0.217	0.145	0.52	0.65
PICKUP TRUCK	10	OCT	0.35	0.437	0.350	1.37	0.67
PICKUP TRUCK	10	NOV	0.35	0.437	0.350	1.37	0.67
PICKUP TRUCK	10	DEC	0.35	0.437	0.350	1.37	0.67
FERT. APPLI. RENTD	5,88	JAN	0.50	0.039	0.026	0.07	0.05
PICKUP TRUCK	10	JAN	0.35	0.437	0.350	1.37	0.67
FERT. APPL I. RENTD	5,88	FEB	0.50	0.039	0.026	0.07	0.05
PICKUP TRUCK	10	FEB	0.35	0.437	0.350	1.37	0.67
HERB SPRA W HDGN	5,69	MAR	1.00	0.382	0.255	0.79	0.81
HERB SPRA W HDGN	5,69	MAR	1.00	0.382	0.255	0.79	0.81
SHREDDER	5,44	MAR	1.00	0.637	0.424	1.40	1.28
PICKUP TRUCK	10	MAR	0.35	0.437	0.350	1.37	0.67
SHREDDER	5,44	APR	1.00	0.637	0.424	1.40	1.28
ORCHARD SPRAYER	5,62	APR	1.00	0.217	0.145	0.52	0.65
PICKUP TRUCK	10	APR	0.35	0.437	0.350	1.37	0.67
SHREDDER	5,44	MAY	1.00	0.637	0.424	1.40	1.28
PICKUP TRUCK	10	MAY	0.35	0.437	0.350	1.37	0.67
ORCHARD SPRAYER	5,62	JUNE	1.00	0.217	0.145	0.52	0.65
PICKUP TRUCK	10	JUNE	0.35	0.437	0.350	1.37	0.67
TOTALS				11.326	8.251	29.68	21.02

CROP SOLD ON TREES. PRORATED ESTABLISHMENT COST INCLUDES ALLOWANCE FOR DEPRECIATION AND INTEREST ON GROVE DEVELOPMENT.

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 97111920C1910 0
ANNUAL CAPITAL MONTH 6

ORANGES, PURCHASED MATURE GROVE, IRRIGATED, TEXAS RIO GRANDE VALLEY
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
ORANGES	TON	39.30	8.00	<u>314.40</u>
TOTAL				\$ 314.40
2. VARIABLE COSTS				\$
PREHARVEST				\$
GROVE CARE CHG.	ACRE	150.00	1.00	150.00
FERT (116-0-0)	ACRE	34.80	1.00	34.80
INSECTICIDE	ACRE	66.25	1.00	66.25
INSECT. APPLI.	ACRE	13.00	3.00	39.00
IRRIGATION WATER	APPL	3.50	3.00	10.50
IRRIGATION MACHINERY	ACRE	1.50	1.00	1.50
LABOR (IRRIGATION)	HR	2.00	6.00	12.00
INTEREST ON OP. CAP.	DOL.	0.09	129.27	<u>12.28</u>
SUBTOTAL, PRE-HARVEST				\$ 326.33
HARVEST COSTS				\$
MARKETING	DOL.	0.05	314.40	<u>15.72</u>
SUBTOTAL, HARVEST				\$ 15.72
TOTAL VARIABLE COST				\$ 342.05
3. INCOME ABOVE VARIABLE COSTS				\$ -27.65
4. FIXED COSTS				\$
MACHINERY	ACRE	0.0	1.00	0.0
TRACTORS	ACRE	0.0	1.00	0.0
IRRIGATION MACHINERY	ACRE	3.00	1.00	3.00
TAXES (LAND, WATER)	ACRE	18.00	1.00	18.00
RETURN ON INVESTMENT	ACRE	400.00	0.10	40.00
LAND (NET RENT)	ACRE	1000.00	0.07	<u>70.00</u>
TOTAL FIXED COSTS				\$ 131.00
5. TOTAL COSTS				\$ 473.05
6. NET RETURNS				\$-158.65

INCLUDES INTEREST AND DEPRECIATION. INTEREST CHARGED ON 1/2 OF TOTAL INVESTMENT TO REPRESENT AVERAGE AMOUNT OVER LIFE OF GROVE. PROJECTED, 1976

ORANGES, PURCHASED MATURE GROVE, IRRIGATED, TEXAS RIO GRANDE VALLEY
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
TOTALS				0.0	0.0	0.0	0.0

INCLUDES INTEREST AND DEPRECIATION. INTEREST CHARGED ON 1/2 OF TOTAL INVESTMENT TO REPRESENT AVERAGE AMOUNT OVER LIFE OF GROVE. PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 97 8192021910 0
ANNUAL CAPITAL MONTH 6

BELL PEPPERS, IRRIGATED, TEXAS RIO GRANDE VALLEY REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
BELL PEPPERS	CRTN	4.87	400.00	<u>1948.00</u>
TOTAL				\$1948.00
2. VARIABLE COSTS				\$
PREHARVEST				\$
SEED	LBS.	16.00	2.50	40.00
FERT (250-100-0)	ACRE	96.00	1.00	96.00
FOLIAR FEED	ACRE	7.00	1.00	7.00
HERBICIDE	ACRE	41.00	1.00	41.00
INSECTICIDE	APPL	1.70	15.00	25.50
FUNGICIDE	APPL	2.25	12.00	27.00
FUNG&INSEC APPLI	APPL	2.00	17.00	34.00
IRRIGATION WATER	APPL	4.00	8.00	32.00
MACHINERY	ACRE	6.24	1.00	6.24
TRACTORS	ACRE	12.94	1.00	12.94
IRRIGATION MACHINERY	ACRE	4.00	1.00	4.00
LABOR(TRACTOR & MACHINERY)	HOUR	2.25	4.57	10.29
LABOR(IRRIGATION)	HOUR	2.00	8.00	16.00
OTHER LABOR	HOUR	2.00	40.00	80.00
INTEREST ON OP. CAP.	DOL.	0.09	99.00	<u>9.40</u>
SUBTOTAL, PRE-HARVEST				\$ 441.37
HARVEST COSTS				\$
HARVESTING	CRTN	0.85	400.00	340.00
PACK & CARTON	CRTN	1.65	400.00	660.00
MARKETING	CRTN	0.25	400.00	<u>100.00</u>
SUBTOTAL, HARVEST				\$1100.00
TOTAL VARIABLE COST				\$1541.37
3. BREAKEVEN PRICE, VARIABLE COSTS	CRTN			3.853
4. FIXED COSTS				\$
MACHINERY	ACRE	9.60	1.00	9.60
TRACTORS	ACRE	5.96	1.00	5.96
IRRIGATION MACHINERY	ACRE	8.00	1.00	8.00
LAND (NET RENT)	ACRE	55.00	1.00	<u>55.00</u>
TOTAL FIXED COSTS				\$ 78.56
5. TOTAL COSTS				\$1619.93
6. BREAKEVEN PRICE, TOTAL COSTS	CRTN			4.050

*1970 - 1974 FALL SEASON AVERAGE PRICE.
 PACKED IN 30 POUND CARTONS.

PROJECTED, 1976