

OATS FOR GRAZING, IRRIGATED, TEXAS WINTER GARDEN REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION TOTAL				\$ _____ \$ 0.0
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	0.12	60.00	7.20
FERT(60-0-0)	ACRE	12.00	1.00	12.00
MACHINERY	ACRE	3.34	1.00	3.34
TRACTORS	ACRE	8.37	1.00	8.37
IRRIGATION MACHINERY	ACRE	17.40	1.00	17.40
LABOR(TRACTOR & MACHINERY)	HOUR	3.00	2.75	8.24
LABOR(IRPIGATION)	HOUR	3.00	0.47	1.41
INTEREST ON OP. CAP.	DOL.	0.08	26.58	2.26
SUBTOTAL, PRE-HARVEST				\$ 60.23
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 60.23
3. INCOME ABOVE VARIABLE COSTS				\$ -60.23
4. FIXED COSTS				\$
MACHINERY	ACRE	6.27	1.00	6.27
TRACTORS	ACRE	12.45	1.00	12.45
IRRIGATION MACHINERY	ACRE	11.50	1.00	11.50
LAND (NET RENT)	ACRE	40.00	0.50	20.00
TOTAL FIXED COSTS				\$ 50.22
5. TOTAL COSTS				\$ 110.44
6. NET RETURNS				\$-110.44

INCOME FROM CROP REFLECTED IN LIVESTOCK BUDGETS.
PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TX

PROJECTED 1978

OATS FOR GRAZING, IRRIGATED, TEXAS WINTER GARDEN REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL,OIL, LUB.,REP.	FIXED COSTS
						PER ACRE	PER ACRE
SHREDDER 4R	3,30	AUG	1.00	0.283	0.189	1.42	2.41
OFFSET DISC	3,34	AUG	1.00	0.368	0.246	1.91	3.34
PICKUP	10	AUG	0.10	0.125	0.100	0.26	0.20
OFFSET DISC	3,34	SEPT	1.00	0.368	0.246	1.91	3.34
LAND PLANE	3,50	SEPT	1.00	0.327	0.218	1.62	2.53
PICKUP	10	SEPT	0.10	0.125	0.100	0.26	0.20
FERT.APPLI,RENTD	3,60	OCT	1.00	0.097	0.064	0.40	0.60
BEDDER 6R	3,36	OCT	1.00	0.221	0.147	1.13	2.60
GRAIN DRILL	3,46	OCT	1.00	0.307	0.205	1.64	2.54
V-TYPE DITCHER	3,54	OCT	0.01	0.007	0.005	0.03	0.05
SCRAPER BLADE	3,56	OCT	0.01	0.006	0.004	0.03	0.04
PICKUP	10	OCT	0.10	0.125	0.100	0.26	0.20
V-TYPE DITCHER	3,54	JAN	0.01	0.007	0.005	0.03	0.05
SCRAPER BLADE	3,56	JAN	0.01	0.006	0.004	0.03	0.04
PICKUP	10	JAN	0.10	0.125	0.100	0.26	0.20
PICKUP	10	MAR	0.10	0.125	0.100	0.26	0.20
PICKUP	10	MAY	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.26</u>	<u>0.20</u>

TOTALS			2.748	1.932	11.71	18.72
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INCOME FROM CROP REFLECTED IN LIVESTOCK BUDGETS.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TX

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 7410123021250 0

ANNUAL CAPITAL MONTH 5

SPRING WHEAT, IRRIGATED, TEXAS WINTER GARDEN REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OF COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
WHEAT	BU.	2.25	40.00	<u>90.00</u>
TOTAL				\$ 90.00
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	0.10	80.00	8.00
FERT(80-0-0)	ACRE	16.00	1.00	16.00
MACHINERY	ACRE	3.08	1.00	3.08
TRACTORS	ACRE	8.77	1.00	8.77
IRRIGATION MACHINERY	ACRE	17.40	1.00	17.40
LABOR(TRACTOR & MACHINERY)	HOURL	3.00	2.72	8.16
LABOR(IRRIGATION)	HOURL	3.00	0.47	1.41
INTEREST ON OP. CAP.	DOL.	0.08	37.82	<u>3.21</u>
SUBTOTAL, PRE-HARVEST				\$ 66.04
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	9.00	1.00	9.00
CUSTOM HAUL	BU.	0.12	40.00	<u>4.80</u>
SUBTOTAL, HARVEST				\$ 13.80
TOTAL VARIABLE COST				\$ 79.84
3. BREAK-EVEN PRICE, VARIABLE COSTS	BU.			1.996
4. FIXED COSTS				\$
MACHINERY	ACRE	6.07	1.00	6.07
TRACTORS	ACRE	13.05	1.00	13.05
IRRIGATION MACHINERY	ACRE	11.50	1.00	11.50
LAND (NET RENT)	ACRE	40.00	1.00	<u>40.00</u>
TOTAL FIXED COSTS				\$ 70.62
5. TOTAL COSTS				\$ 150.46
6. BREAK-EVEN PRICE, TOTAL COSTS	BU.			3.762

IF HARD WHEAT IS GROWN ADD 25 CENTS PER BUSHEL TO PRICE.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TX

PROJECTED 1978

SPRING WHEAT, IRRIGATED, TEXAS WINTER GARDEN REGION
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
SHREDDER 4R	3,30	OCT	1.00	0.283	0.189	1.42	2.41
PICKUP	10	OCT	0.10	0.125	0.100	0.26	0.20
OFFSET DISC	3,34	NOV	2.00	0.737	0.491	3.81	6.67
LAND PLANE	3,50	NOV	1.00	0.327	0.218	1.62	2.53
FERT.APPLI,RENTD	3,60	DEC	1.00	0.097	0.064	0.40	0.60
BEDDER 6R	3,36	DEC	1.00	0.221	0.147	1.13	2.60
GRAIN DRILL	3,46	DEC	1.00	0.307	0.205	1.64	2.54
V-TYPE DITCHER	3,54	DEC	0.01	0.007	0.005	0.03	0.05
SCRAPER BLADE	3,56	DEC	0.01	0.006	0.004	0.03	0.04
PICKUP	10	DEC	0.10	0.125	0.100	0.26	0.20
PICKUP	10	JAN	0.10	0.125	0.100	0.26	0.20
FERT.APPLI,RENTD	3,60	FEB	1.00	0.097	0.064	0.40	0.60
V-TYPE DITCHER	3,54	MAR	0.01	0.007	0.005	0.03	0.05
SCRAPER BLADE	3,56	MAR	0.01	0.006	0.004	0.03	0.04
PICKUP	10	MAR	0.10	0.125	0.100	0.26	0.20
PICKUP	10	MAY	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.26</u>	<u>0.20</u>
TOTALS				2.719	1.896	11.85	19.12

IF HARD WHEAT IS GROWN ADD 25 CENTS PER BUSHEL TO PRICE.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TX

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 76 0123021250 0

ANNUAL CAPITAL MONTH 8

CABBAGE, IRRIGATED, TEXAS WINTER GARDEN REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
CABBAGE	BAGS	2.50	550.00	<u>1375.00</u>
TOTAL				\$1375.00
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	31.50	1.00	31.50
FERT(100-80-0)	ACRE	36.00	1.00	36.00
HERBICIDE	ACRE	15.00	1.00	15.00
INSECTICIDE	APPL	7.50	15.00	112.50
INSECT. APPLI.	APPL	1.75	15.00	26.25
FUNGICIDE	APPL	8.00	1.00	8.00
FUNGICIDE APPLI.	APPL	2.25	1.00	2.25
MACHINERY	ACRE	8.99	1.00	8.99
TRACTORS	ACRE	37.82	1.00	37.82
IRRIGATION MACHINERY	ACRE	41.76	1.00	41.76
LABOR(TRACTOR & MACHINERY)	HOUR	3.00	8.91	26.74
LABOR(IRRIGATION)	HOUR	3.00	1.13	3.38
OTHER LABOR	HOUR	2.25	20.00	45.00
INTEREST ON OP. CAP.	DOL.	0.08	151.08	<u>12.84</u>
SUBTOTAL, PRE-HARVEST				\$ 408.04
HARVEST COSTS				\$
HARV, PACK, MARKET	BAGS	1.75	550.00	<u>962.50</u>
SUBTOTAL, HARVEST				\$ 962.50
TOTAL VARIABLE COST				\$1370.54
3. BREAKEVEN PRICE, VARIABLE COSTS	BAGS			2.492
4. FIXED COSTS				\$
MACHINERY	ACRE	23.88	1.00	23.88
TRACTORS	ACRE	55.24	1.00	55.24
IRRIGATION MACHINERY	ACRE	27.60	1.00	27.60
LAND (NET RENT)	ACRE	40.00	1.00	<u>40.00</u>
TOTAL FIXED COSTS				\$ 146.72
5. TOTAL COSTS				\$1517.25
6. BREAKEVEN PRICE, TOTAL COSTS	BAGS			2.759

CABBAGE ARE PACKED AND MARKETING IN 50 POUND BAGS.
PREPARED BY CECIL A. PARKER, TAEX, COLLEGE STATION, TEXAS

PROJECTED 19

CABBAGE, IRRIGATED, TEXAS WINTER GARDEN REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP.	FIXED COSTS
						PER ACRE	PER ACRE
CULTIVATOR 4R	1,39	DEC	1.00	0.318	0.212	1.75	2.79
V-TYPE DITCHER	3,54	DEC	0.10	0.071	0.047	0.30	0.47
SCRAPER BLADE	3,56	DEC	0.10	0.059	0.039	0.25	0.41
PICKUP	10	DEC	0.10	0.125	0.100	0.26	0.20
FERT.APPLI,RENTD	3,60	JAN	1.00	0.097	0.064	0.40	0.60
CULTIVATOR 4R	1,39	JAN	1.00	0.318	0.212	1.75	2.79
PICKUP	10	JAN	0.10	0.125	0.100	0.26	0.20
CULTIVATOR 4R	1,39	FEB	1.00	0.318	0.212	1.75	2.79
V-TYPE DITCHER	3,54	FEB	0.10	0.071	0.047	0.30	0.47
SCRAPER BLADE	3,56	FEB	0.10	0.059	0.039	0.25	0.41
FERT.APPLI,RENTD	3,60	MAR	1.00	0.097	0.064	0.40	0.60
PICKUP	10	MAR	0.10	0.125	0.100	0.26	0.20
V-TYPE DITCHER	3,54	APR	0.10	0.071	0.047	0.30	0.47
SCRAPER BLADE	3,56	APR	0.10	0.059	0.039	0.25	0.41
SHREDDER 4R	3,30	JUNE	1.00	0.283	0.189	1.42	2.41
OFFSET DISC	1,34	JUNE	2.00	0.737	0.491	4.34	7.30
PICKUP	10	JUNE	0.10	0.125	0.100	0.26	0.20
OFFSET DISC	1,34	JULY	1.00	0.368	0.246	2.17	3.65
MOLDBOARD PLOW	1,32	JULY	1.00	0.814	0.542	5.18	9.09
BEDDER 6R	1,36	JULY	1.00	0.221	0.147	1.29	2.79
BEDDER 6R	1,36	AUG	1.00	0.221	0.147	1.29	2.79
LAND PLANE	1,50	AUG	1.00	0.327	0.218	1.85	2.81
FERT.APPLI,RENTD	3,60	AUG	1.00	0.097	0.064	0.40	0.60
BEDDER 6R	1,36	AUG	1.00	0.221	0.147	1.29	2.79
V-TYPE DITCHER	3,54	AUG	0.10	0.071	0.047	0.30	0.47
SCRAPER BLADE	3,56	AUG	0.10	0.059	0.039	0.25	0.41
PICKUP	10	AUG	0.10	0.125	0.100	0.26	0.20
STANHAY PLANTER	1,44	SEPT	1.00	0.635	0.423	3.77	6.35
V-TYPE DITCHER	3,54	SEPT	0.10	0.071	0.047	0.30	0.47
SCRAPER BLADE	3,56	SEPT	0.10	0.059	0.039	0.25	0.41
MOLDBOARD PLOW	3,32	OCT	1.00	0.814	0.542	4.60	8.39
ROLLING CULT. 4R	1,37	OCT	1.00	0.295	0.197	1.62	2.57
V-TYPE DITCHER	3,54	OCT	0.10	0.071	0.047	0.30	0.47
SCRAPER BLADE	3,56	OCT	0.10	0.059	0.039	0.25	0.41
PICKUP	10	OCT	0.10	0.125	0.100	0.26	0.20
FERT.APPLI,RENTD	3,60	NOV	1.00	0.097	0.064	0.40	0.60
MOLDBOARD PLOW	3,32	NOV	1.00	0.814	0.542	4.60	8.39
ROLLING CULT. 4R	1,37	NOV	1.00	<u>0.295</u>	<u>0.197</u>	<u>1.62</u>	<u>2.57</u>
TOTALS				8.913	6.042	46.81	79.12

CABBAGE ARE PACKED AND MARKETING IN 50 POUND BAGS.

PREPARED BY CECIL A. PARKER, TAEX, COLLEGE STATION, TEXAS
Budget Identification Number--- 99 8126011250 0

Annual Capital Month 11

PROJECTED 1978

CANTALOUPE, IRRIGATED, TEXAS WINTER GARDEN REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
CANTALOUPE	CRTN	5.50	300.00	<u>1650.00</u>
TOTAL				\$1650.00
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	4.30	2.00	8.60
FERT(80-80-0)	ACRE	32.00	1.00	32.00
HERBICIDE	ACRE	15.00	1.00	15.00
INSECTICIDE	APPL	3.00	6.00	18.00
INSECT. APPLI.	APPL	1.75	6.00	10.50
FUNGICIDE	APPL	3.00	5.00	15.00
FUNGICIDE APPLI.	APPL	2.25	5.00	11.25
BEE RENT	ACRE	6.00	1.00	6.00
MACHINERY	ACRE	7.34	1.00	7.34
TRACTORS	ACRE	34.18	1.00	34.18
IRRIGATION MACHINERY	ACRE	34.80	1.00	34.80
LABOR(TRACTOR & MACHINERY)	HOUR	3.00	7.88	23.64
LABOR(IRRIGATION)	HOUR	3.00	0.94	2.82
OTHER LABOR	HOUR	2.25	20.00	45.00
INTEREST ON OP. CAP.	DOL.	0.08	113.26	<u>9.63</u>
SUBTOTAL, PRE-HARVEST				\$ 273.76
HARVEST COSTS				\$
HARV, PACK, MARKET	CRTN	3.25	300.00	<u>975.00</u>
SUBTOTAL, HARVEST				\$ 975.00
TOTAL VARIABLE COST				\$1248.76
3. BREAKEVEN PRICE, VARIABLE COSTS	CRTN			4.163
4. FIXED COSTS				\$
MACHINERY	ACRE	19.86	1.00	19.86
TRACTORS	ACRE	49.63	1.00	49.63
IRRIGATION MACHINERY	ACRE	23.00	1.00	23.00
LAND (NET RENT)	ACRE	40.00	1.00	<u>40.00</u>
TOTAL FIXED COSTS				\$ 132.48
5. TOTAL COSTS				\$1381.24
6. BREAKEVEN PRICE, TOTAL COSTS	CRTN			4.604

CANTALOUPE ARE PACKED AND MARKETING IN 40 POUND CARTONS.
PREPARED BY CECIL A. PARKER, TAFEX, COLLEGE STATION, TEXAS

PROJECTED 1

CANTALOUPE, IRRIGATED, TEXAS WINTER GARDEN REGION
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
CULTIVATOR 4R	1,39	DEC	1.00	0.318	0.212	1.75	2.79
BEDDER 6R	1,36	JAN	1.00	0.221	0.147	1.29	2.79
FERT.APPLI,RENTD	3,60	JAN	1.00	0.097	0.064	0.40	0.60
CULTIVATOR 4R	1,39	JAN	2.00	0.636	0.424	3.50	5.58
PICKUP	10	JAN	0.10	0.125	0.100	0.26	0.20
BEDDER 6R	1,36	FEB	1.00	0.221	0.147	1.29	2.79
CULTIVATOR 4R	1,39	FEB	1.00	0.318	0.212	1.75	2.79
V-TYPE DITCHER	1,54	FEB	0.10	0.071	0.047	0.35	0.53
SCRAPER BLADE	1,56	FEB	0.10	0.059	0.039	0.30	0.46
FERT.APPLI,RENTD	3,60	MAR	1.00	0.097	0.064	0.40	0.60
STANHAY PLANTER	1,44	MAR	1.00	0.635	0.423	3.77	6.35
CULTIVATOR 4R	1,39	MAR	1.00	0.318	0.212	1.75	2.79
V-TYPE DITCHER	1,54	MAR	0.10	0.071	0.047	0.35	0.53
SCRAPER BLADE	1,56	MAR	0.10	0.059	0.039	0.30	0.46
ROLLING CULT. 4R	3,37	MAR	1.00	0.295	0.197	1.41	2.31
PICKUP	10	MAR	0.10	0.125	0.100	0.26	0.20
V-TYPE DITCHER	1,54	APR	0.10	0.071	0.047	0.35	0.53
SCRAPER BLADE	1,56	APR	0.10	0.059	0.039	0.30	0.46
ROLLING CULT. 4R	3,37	APR	1.00	0.295	0.197	1.41	2.31
PICKUP	10	MAY	0.10	0.125	0.100	0.26	0.20
SHREDDER 4R	3,30	JULY	1.00	0.283	0.189	1.42	2.41
OFFSET DISC	1,34	JULY	2.00	0.737	0.491	4.34	7.30
PICKUP	10	JULY	0.10	0.125	0.100	0.26	0.20
OFFSET DISC	1,34	AUG	1.00	0.368	0.246	2.17	3.65
MOLDBOARD PLOW	1,32	AUG	1.00	0.814	0.542	5.18	9.09
BEDDER 6R	1,36	AUG	1.00	0.221	0.147	1.29	2.79
BEDDER 6R	1,36	SEPT	1.00	0.221	0.147	1.29	2.79
LAND PLANE	1,50	SEPT	1.00	0.327	0.218	1.85	2.81
PICKUP	10	SEPT	0.10	0.125	0.100	0.26	0.20
CULTIVATOR 4R	1,39	NOV	1.00	0.318	0.212	1.75	2.79
PICKUP	10	NOV	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.26</u>	<u>0.20</u>

TOTALS

7.879

5.353

41.52

69.48

CANTALOUPE ARE PACKED AND MARKETING IN 40 POUND CARTONS.
PREPARED BY CECIL A. PARKER, TAEX, COLLEGE STATION, TEXAS

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 9743125011250 0
ANNUAL CAPITAL MONTH 11

CARPOTS, IRRIGATED, TEXAS WINTER GARDEN REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
CARROTS	BAGS	4.00	350.00	\$ <u>1400.00</u>
TOTAL				\$1400.00
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	6.00	2.00	12.00
FERT(80-70-0)	ACRE	30.00	1.00	30.00
HERBICIDE	ACRE	15.00	1.00	15.00
HERBICIDE APPLI.	ACRE	2.25	1.00	2.25
INSECTICIDE	APPL	2.00	4.00	8.00
INSECT. APPLI.	APPL	1.75	4.00	7.00
FUNGICIDE	APPL	3.50	4.00	14.00
FUNGICIDE APPLI.	APPL	2.25	4.00	9.00
MACHINERY	ACRE	7.76	1.00	7.76
TRACTORS	ACRE	28.07	1.00	28.07
IRRIGATION MACHINERY	ACRE	34.80	1.00	34.80
LABOR(TRACTOR & MACHINERY)	HOUR	3.00	7.25	21.76
LABOR(IRRIGATION)	HOUR	3.00	0.94	2.82
OTHER LABOR	HOUR	2.25	5.00	11.25
INTEREST ON OP. CAP.	DOL.	0.08	72.27	<u>6.14</u>
SUBTOTAL, PRE-HARVEST				\$ 209.85
HARVEST COSTS				\$
HARV, PACK, MARKET	BAGS	3.50	350.00	<u>1225.00</u>
SUBTOTAL, HARVEST				\$1225.00
TOTAL VARIABLE COST				\$1434.85
3. BREAK EVEN PRICE, VARIABLE COSTS	BAGS			4.100
4. FIXED COSTS				\$
MACHINERY	ACRE	15.61	1.00	15.61
TRACTORS	ACRE	40.78	1.00	40.78
IRRIGATION MACHINERY	ACRE	23.00	1.00	23.00
LAND (NET RENT)	ACRE	40.00	1.00	<u>40.00</u>
TOTAL FIXED COSTS				\$ 119.39
5. TOTAL COSTS				\$1554.24
6. BREAK EVEN PRICE, TOTAL COSTS	BAGS			4.441

CARROTS ARE PACKED AND MARKETING IN 50 POUND BAGS.
PREPARED BY CECIL A. PARKER, TAEX, COLLEGE STATION, TEXAS

PROJECTED 19

CARROTS, IRRIGATED, TEXAS WINTER GARDEN REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP.	FIXED COSTS
						PER ACRE	PER ACRE
CULTIVATOR 4R	1,39	DEC	1.00	0.318	0.212	1.75	2.79
V-TYPE DITCHER	3,54	DEC	0.10	0.071	0.047	0.30	0.47
SCRAPER BLADE	3,56	DEC	0.10	0.059	0.039	0.25	0.41
PICKUP	10	DEC	0.10	0.125	0.100	0.26	0.20
V-TYPE DITCHER	3,54	JAN	0.10	0.071	0.047	0.30	0.47
SCRAPER BLADE	3,56	JAN	0.10	0.059	0.039	0.25	0.41
PICKUP	10	JAN	0.10	0.125	0.100	0.26	0.20
CULTIVATOR 4R	1,39	FEB	1.00	0.318	0.212	1.75	2.79
V-TYPE DITCHER	3,54	FEB	0.10	0.071	0.047	0.30	0.47
SCRAPER BLADE	3,56	FEB	0.10	0.059	0.039	0.25	0.41
PICKUP	10	FEB	0.10	0.125	0.100	0.26	0.20
PICKUP	10	MAR	0.10	0.125	0.100	0.26	0.20
PICKUP	10	APR	0.10	0.125	0.100	0.26	0.20
SHREDDER 4R	3,30	JUNE	1.00	0.283	0.189	1.42	2.41
OFFSET DISC	1,34	JUNE	1.00	0.368	0.246	2.17	3.65
PICKUP	10	JUNE	0.10	0.125	0.100	0.26	0.20
OFFSET DISC	1,34	JULY	1.00	0.368	0.246	2.17	3.65
MOLDBOARD PLOW	1,32	JULY	1.00	0.814	0.542	5.18	9.09
PICKUP	10	JULY	0.10	0.125	0.100	0.26	0.20
OFFSET DISC	1,34	AUG	1.00	0.368	0.246	2.17	3.65
LAND PLANE	1,50	AUG	1.00	0.327	0.218	1.85	2.81
FERT.APPLI,RENTD	3,60	AUG	1.00	0.097	0.064	0.40	0.60
CULTIVATOR 4R	1,39	AUG	1.00	0.318	0.212	1.75	2.79
PICKUP	10	AUG	0.10	0.125	0.100	0.26	0.20
OFFSET DISC	1,34	SEPT	1.00	0.368	0.246	2.17	3.65
LAND PLANE	1,50	SEPT	1.00	0.327	0.218	1.85	2.81
V-TYPE DITCHER	3,54	SEPT	0.10	0.071	0.047	0.30	0.47
SCRAPER BLADE	3,56	SEPT	0.10	0.059	0.039	0.25	0.41
PICKUP	10	SEPT	0.10	0.125	0.100	0.26	0.20
V-TYPE DITCHER	3,54	OCT	0.10	0.071	0.047	0.30	0.47
SCRAPER BLADE	3,56	OCT	0.10	0.059	0.039	0.25	0.41
PICKUP	10	OCT	0.10	0.125	0.100	0.26	0.20
STANHAY PLANTER	1,44	NOV	1.00	0.635	0.423	3.77	6.35
CULTIVATOR 4R	1,39	NOV	1.00	0.318	0.212	1.75	2.79
PICKUP	10	NOV	0.10	<u>-0.125</u>	<u>-0.100</u>	<u>-0.26</u>	<u>-0.20</u>
TOTALS				7.252	5.018	35.83	56.39

CARROTS ARE PACKED AND MARKETING IN 50 POUND BAGS.

PREPARED BY CECIL A. PARKER, TAEX, COLLEGE STATION, TEXAS

PROJECTED 19

CUCUMBERS, IRRIGATED, TEXAS WINTER GARDEN REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
CUCUMBERS	CRTN	6.50	300.00	<u>1950.00</u>
TOTAL				\$1950.00
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	5.30	2.50	13.25
FERT(50-80-0)	ACRE	26.00	1.00	26.00
HERBICIDE	ACRE	15.00	1.00	15.00
INSECTICIDE	APPL	2.00	6.00	12.00
INSECT. APPLI.	APPL	1.75	6.00	10.50
FUNGICIDE	APPL	3.50	5.00	17.50
FUNGICIDE APPLI.	APPL	2.25	5.00	11.25
BEE RENT	ACRE	6.00	1.00	6.00
MACHINERY	ACRE	7.74	1.00	7.74
TRACTORS	ACRE	34.54	1.00	34.54
IRRIGATION MACHINERY	ACRE	34.80	1.00	34.80
LABOR(TRACTOR & MACHINERY)	HOUR	3.00	8.10	24.29
LABOR(IRRIGATION)	HOUR	3.00	0.94	2.82
INTEREST ON OP. CAP.	DOL.	0.08	100.04	<u>8.50</u>
SUBTOTAL, PRE-HARVEST				\$ 224.19
HARVEST COSTS				\$
HARV. PACK, MARKET	CRTN	2.75	300.00	<u>825.00</u>
SUBTOTAL, HARVEST				\$ 825.00
TOTAL VARIABLE COST				\$1049.19
3. BREAK-EVEN PRICE, VARIABLE COSTS	CRTN			3.497
4. FIXED COSTS				\$
MACHINERY	ACRE	19.36	1.00	19.36
TRACTORS	ACRE	50.17	1.00	50.17
IRRIGATION MACHINERY	ACRE	23.00	1.00	23.00
LAND (NET RENT)	ACRE	40.00	1.00	<u>40.00</u>
TOTAL FIXED COSTS				\$ 132.53
5. TOTAL COSTS				\$1181.73
6. BREAK-EVEN PRICE, TOTAL COSTS	CRTN			3.939

CUCUMBERS ARE PACKED AND MARKETING IN 50 POUND CARTONS.
PREPARED BY CECIL A. PARKER, TAEX, COLLEGE STATION, TEXAS

PROJECTED 197