

OATS FOR GRAZE, DRYLAND, TEXAS EDWARDS AQUIFER REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 TYPICAL MANAGEMENT

VALUE OR PRICE OR UNIT COST/UNIT QUANTITY COST

1. GROSS RECEIPTS FROM PRODUCTION

TOTAL				\$ 0.0
2. VARIABLE COSTS				\$ 34.59
PREHARVEST				
SEED	LBS.	0.08	60.00	4.80
FERT(120-60-0)	ACRE	6.00	1.00	6.00
INSECTICIDE	ACRE	4.00	1.00	4.00
MACHINERY	ACRE	2.93	1.00	2.93
TRACTORS	ACRE	6.46	1.00	6.46
LABOR(TRACTOR & MACHINERY)	ACRE	4.00	1.00	4.00
INTEREST ON OP. CAP.	ACRE	2.27	1.00	2.27
SUBTOTAL, PRE-HARVEST	DOL.	0.09	14.69	1.32
HARVEST COSTS				
SUBTOTAL, HARVEST				\$ 0.0

TOTAL VARIABLE COST

\$ 34.59

3. INCOME ABOVE VARIABLE COSTS

\$ -34.59

4. FIXED COSTS

MACHINERY	ACRE	4.62	1.00	4.62
TRACTORS	ACRE	6.01	1.00	6.01
LAND (NET RENT)	ACRE	20.00	0.50	10.00
TOTAL FIXED COSTS				\$ 20.63

5. TOTAL COSTS

\$ 55.22

6. NET RETURNS

\$ -55.22

PREPARED BY RICHARD TRIMBLE, TAEX, COLLEGE STATION, TX

PROJECTED 19

OATS FOR GRAZE, DRYLAND, TEXAS EDWARDS AQUIFER REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	OVER HOURS	TIMES LABOR MACHINE LUB., REP. COSTS	FUEL, OIL, FIXED
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SHREDDER	4.30	AUG	1.00	0.283	0.189
OFFSET DISC	4.36	AUG	2.00	0.737	0.491
FERT. APPLI., RENTD	4.60	SEPT	1.00	0.097	0.064
GRAIN DRILL	4.48	SEPT	1.00	0.307	0.205
PICKUP	10	SEPT	0.10	0.125	0.100
PICKUP	10	OCT	0.10	0.125	0.100
FERT. APPLI., RENTD	4.60	DEC	1.00	0.097	0.064
PICKUP	10	DEC	0.10	0.125	0.100
PICKUP	10	FEB	0.10	0.125	0.100
PICKUP	10	APR	0.10	0.125	0.100
PICKUP	10	MAY	0.10	0.125	0.100
TOTALS			2.270	1.613	9.39
					10.63

PREPARED BY RICHARD TRIMBLE, TAEX, COLLEGE STATION, TX PROJECTED 1979
 BUDGET IDENTIFICATION NUMBER--- 7410160021600 0 ANNUAL CAPITAL MONTH 5

OATS FOR GRAZE, IRRIGATED, TEXAS EDWARD AQUIFER REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 HIGH LEVEL MANAGEMENT

VALUE OR PRICE OR UNIT COST/UNIT QUANTITY COST

1. GROSS RECEIPTS FROM PRODUCTION

GRAZING	DAYS	0.50	400.00	\$
TOTAL			200.00	\$ 200.00

2. VARIABLE COSTS

SEED	LBS.	0.12	60.00	7.20
FERT(240-80-0)	ACRE	12.00	1.00	12.00
MACHINERY	ACRE	5.38	1.00	5.38
TRACTORS	ACRE	15.81	1.00	15.81
IRRIGATION MACHINERY	ACRE	14.70	1.00	14.70
LABOR(TRACTOR & MACHINERY)	ACRE	4.00	4.68	18.71
LABOR(IRRIGATION)	HOUR	3.25	0.47	1.53
INTEREST ON OP. CAP.	DOL.	0.09	31.48	2.83
SUBTOTAL, PRE-HARVEST				\$ 78.16

HARVEST COSTS
 SUBTOTAL, HARVEST

\$	0.0
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TOTAL VARIABLE COST

\$	78.16
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3. INCOME ABOVE VARIABLE COSTS

\$	121.84
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4. FIXED COSTS

ACRE	12.40	1.00	12.40
MACHINERY	ACRE	25.02	1.00
TRACTORS	ACRE	13.80	1.00
IRRIGATION MACHINERY	ACRE	40.00	0.50
LAND (NET RENT)			20.00
TOTAL FIXED COSTS			\$ 71.22

5. TOTAL COSTS

\$	149.37
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6. NET RETURNS

\$	50.63
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INCOME FROM CROP REFLECTED IN LIVESTOCK BUDGETS.
 PREPARED BY RICHARD TRIMBLE, TAEX, COLLEGE STATION, TX

PROJECTED 1979

GATS FOR GRAZE, IRRIGATED, TEXAS EDWARD AQUIFER REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 HIGH LEVEL MANAGEMENT

OPERATION	NO.	DATE	OVER	HOURS	HOURS	TIMES LABOR MACHINE LUB., REP. COSTS	FUEL, OIL, FIXED
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SHREDDER	2.30	AUG	1.00	0.283	0.189	1.37	2.46
MOLDBOARD PLOW	2.34	AUG	1.00	0.814	0.542	4.46	8.56
PICKUP	10	AUG	0.10	0.125	0.100	0.27	0.20
MOLDBOARD PLOW	2.34	SEPT	1.00	0.814	0.542	4.46	8.56
BED SHAPER	2.50	SEPT	1.00	0.327	0.218	1.45	3.20
FERT. APPLI., RENTO	2.60	SEPT	1.00	0.097	0.064	0.39	0.62
OFFSET DISC	2.36	SEPT	1.00	0.368	0.246	1.84	3.41
GRAIN DRILL	2.48	SEPT	1.00	0.307	0.205	1.59	2.59
HERBICIDE SPRAYR	2.54	SEPT	1.00	0.452	0.302	1.97	3.36
V-TYPE DITCHER	2.56	SEPT	0.01	0.007	0.005	0.03	0.05
PICKUP	10	SEPT	0.10	0.125	0.100	0.27	0.20
PICKUP	10	OCT	0.10	0.125	0.100	0.27	0.20
HERBICIDE SPRAYR	2.54	JAN	1.00	0.452	0.302	1.97	3.36
V-TYPE DITCHER	2.56	JAN	0.01	0.007	0.005	0.03	0.05
PICKUP	10	JAN	0.10	0.125	0.100	0.27	0.20
PICKUP	10	MAR	0.10	0.125	0.100	0.27	0.20
PICKUP	10	MAY	0.10	0.125	0.100	0.27	0.20
TOTALS				4.678	3.219	21.18	37.42

INCOME FROM CROP REFLECTED IN LIVESTOCK BUDGETS.
 PREPARED BY RICHARD TRIMBLE, TAEX, COLLEGE STATION, TX
 PROJECTED 1979
 BUDGET IDENTIFICATION NUMBER--- 7410163021650 0
 ANNUAL CAPITAL MONTH 5

FORAGE SURGHUM, DRYLAND, TEXAS EDWARDS AQUIFER REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
HAY	TON	50.00	4.50	\$ <u>225.00</u>
TOTAL				\$ 225.00
2. VARIABLE COSTS				
PREHARVEST				
SEED	LBS.	0.29	30.00	\$ 8.70
FERT(90-0-0)	ACRE	12.00	1.00	12.00
MACHINERY	ACRE	3.23	1.00	3.23
TRACTORS	ACRE	4.85	1.00	4.85
LABOR(TRACTOR & MACHINERY)	HOUR	4.00	2.14	8.56
INTEREST ON OP. CAP.	DOL.	0.09	15.08	<u>1.36</u>
SUBTOTAL, PRE-HARVEST				\$ 38.70
HARVEST COSTS				
CUSTOM BALING	BALE	0.50	135.00	67.50
CUSTOM HAULING	BALE	0.20	135.00	<u>27.00</u>
SUBTOTAL, HARVEST				\$ 94.50
TOTAL VARIABLE COST				
				\$ 133.20
3. BREAKEVEN PRICE, VARIABLE COSTS				
	TON			29.600
4. FIXED COSTS				
MACHINERY	ACRE	4.36	1.00	4.36
TRACTORS	ACRE	4.51	1.00	4.51
LAND (NET RENT)	ACRE	20.00	0.50	<u>10.00</u>
TOTAL FIXED COSTS				\$ 18.87
5. TOTAL COSTS				
				\$ 152.06
6. BREAKEVEN PRICE, TOTAL COSTS				
	TON			33.792

PREPARED BY RICHARD TRIMBLE, TAEX, COLLEGE STATION, TX

PROJECTED 1979

FORAGE SORGHUM, DRYLAND, TEXAS EDWARDS AQUIFER 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
OFFSET DISC	4.36	NOV	1.00	0.368	0.246	1.93	2.52
PICKUP	10	NOV	0.10	0.125	0.100	0.27	0.20
PICKUP	10	FEB	0.10	0.125	0.100	0.27	0.20
FERT. APPLI, RENTD	4.60	MAR	1.00	0.097	0.064	0.41	0.38
PICKUP	10	MAR	0.10	0.125	0.100	0.27	0.20
GRAIN DRILL	4.48	APR	1.00	0.307	0.205	1.66	1.85
PICKUP	10	APR	0.10	0.125	0.100	0.27	0.20
PICKUP	10	JUNE	0.10	0.125	0.100	0.27	0.20
PICKUP	10	JULY	0.10	0.125	0.100	0.27	0.20
PICKUP	10	SEPT	0.10	0.125	0.100	0.27	0.20
OFFSET DISC	4.36	OCT	1.00	0.368	0.246	1.93	2.52
PICKUP	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.27</u>	<u>0.20</u>
TOTALS				2.140	1.560	8.08	8.87

PREPARED BY RICHARD TRIMBLE, TAEX, COLLEGE STATION, TX

PROJECTED 1979

BUDGET IDENTIFICATION NUMBER--- 8740160021600 0
ANNUAL CAPITAL MONTH 10

SPRING WHEAT, DRYLAND, TEXAS EDWARDS AQUIFER REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
WHEAT	BU.	2.90	20.00	\$ <u>58.00</u>
TOTAL				\$ 58.00
2. VARIABLE COSTS				
PREHARVEST				
SEED	LBS.	0.10	60.00	\$ 6.00
FERT(16-20-0)	ACRE	7.20	1.00	7.20
MACHINERY	ACRE	2.42	1.00	2.42
TRACTORS	ACRE	4.85	1.00	4.85
LABOR(TRACTOR & MACHINERY)	HOURL	4.00	1.77	7.06
INTEREST ON OP. CAP.	DOL.	0.09	8.65	<u>0.78</u>
SUBTOTAL, PRE-HARVEST				\$ 28.31
HARVEST COSTS				
CUSTOM COMBINE	ACRE	9.00	1.00	9.00
CUSTOM HAUL	BU.	0.12	20.00	<u>2.40</u>
SUBTOTAL, HARVEST				\$ 11.40
TOTAL VARIABLE COST				
				\$ 39.71
3. BREAKEVEN PRICE, VARIABLE COSTS				
	BU.			1.986
4. FIXED COSTS				
MACHINERY	ACRE	3.76	1.00	\$ 3.76
TRACTORS	ACRE	4.51	1.00	4.51
LAND (NET RENT)	ACRE	20.00	0.50	<u>10.00</u>
TOTAL FIXED COSTS				\$ 18.27
5. TOTAL COSTS				
				\$ 57.98
6. BREAKEVEN PRICE, TOTAL COSTS				
	BU.			2.899

IF HARD WHEAT IS GROWN ADD 25 CENTS PER BUSHEL TO PRICE.
PREPARED BY RICHARD TRIMBLE, TAEX, COLLEGE STATION, TX

PROJECTED 1979

SPRING WHEAT, DRYLAND, TEXAS EDWARDS AQUIFER 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
OFFSET DISC	4,36	OCT	1.00	0.368	0.246	1.93	2.52
PICKUP	10	OCT	0.10	0.125	0.100	0.27	0.20
OFFSET DISC	4,36	DEC	1.00	0.368	0.246	1.93	2.52
FERT. APPLI, RENTD	4,60	DEC	1.00	0.097	0.064	0.41	0.38
GRAIN DRILL	4,48	DEC	1.00	0.307	0.205	1.66	1.85
PICKUP	10	DEC	0.10	0.125	0.100	0.27	0.20
PICKUP	10	FEB	0.10	0.125	0.100	0.27	0.20
PICKUP	10	APR	0.10	0.125	0.100	0.27	0.20
PICKUP	10	MAY	0.10	0.125	0.100	0.27	0.20
TOTALS				1.765	1.260	7.27	8.27

IF HARD WHEAT IS GROWN ADD 25 CENTS PER BUSHEL TO PRICE.
PREPARED BY RICHARD TRIMBLE, TAEX, COLLEGE STATION, TX

PROJECTED 1974

BUDGET IDENTIFICATION NUMBER--- 7660160021600 0
ANNUAL CAPITAL MONTH 5

SPRING WHEAT, DRYLAND, TEXAS EDWARDS AQUIFER REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
WHEAT	BU.	2.90	30.00	\$ 87.00
TOTAL				\$ 87.00
2. VARIABLE COSTS				
PREHARVEST				
SEED	LBS.	0.10	90.00	9.00
FERT(30-30-0)	ACRE	12.00	1.00	12.00
MACHINERY	ACRE	2.42	1.00	2.42
TRACTORS	ACRE	4.85	1.00	4.85
LABOR(TRACTOR & MACHINERY)	HOURL	4.00	1.77	7.06
INTEREST ON OP. CAP.	DOL.	0.09	12.08	1.09
SUBTOTAL, PRE-HARVEST				\$ 36.42
HARVEST COSTS				
CUSTOM HAUL	BU.	0.12	30.00	3.60
CUSTOM COMBINE	ACRE	9.00	1.00	9.00
SUBTOTAL, HARVEST				\$ 12.60
TOTAL VARIABLE COST				\$ 49.02
3. BREAKEVEN PRICE, VARIABLE COSTS	BU.			1.634
4. FIXED COSTS				
MACHINERY	ACRE	3.76	1.00	3.76
TRACTORS	ACRE	4.51	1.00	4.51
LAND (NET RENT)	ACRE	20.00	0.50	10.00
TOTAL FIXED COSTS				\$ 18.27
5. TOTAL COSTS				\$ 67.29
6. BREAKEVEN PRICE, TOTAL COSTS	BU.			2.243

IF HARD WHEAT IS GROWN ADD 25 CENTS PER BUSHEL TO PRICE.
PREPARED BY RICHARD TRIMBLE, TAEX, COLLEGE STATION, TX

PROJECTED 1979

SPRING WHEAT, DRYLAND, TEXAS EDWARDS AQUIFER 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
OFFSET DISC	4.36	OCT	1.00	0.368	0.246	1.93	2.52
PICKUP	10	OCT	0.10	0.125	0.100	0.27	0.20
OFFSET DISC	4.36	NOV	1.00	0.368	0.246	1.93	2.52
FERT. APPLI. RENTD	4.60	DEC	1.00	0.097	0.064	0.41	0.38
GRAIN DRILL	4.48	DEC	1.00	0.307	0.205	1.66	1.85
PICKUP	10	DEC	0.10	0.125	0.100	0.27	0.20
PICKUP	10	FEB	0.10	0.125	0.100	0.27	0.20
PICKUP	10	MAR	0.10	0.125	0.100	0.27	0.20
PICKUP	10	MAY	0.10	0.125	0.100	0.27	0.20
TOTALS				1.765	1.260	7.27	8.27

IF HARD WHEAT IS GROWN ADD 25 CENTS PER BUSHEL TO PRICE.
PREPARED BY RICHARD TRIMBLE, TAEX, COLLEGE STATION, TX

PROJECTED 1979

BUDGET IDENTIFICATION NUMBER--- 7660160011600 0
ANNUAL CAPITAL MONTH 5

SPRING WHEAT, IRRIGATED, TEXAS EDWARDS AQUIFER REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
WHEAT	BU.	2.90	50.00	<u>145.00</u>
TOTAL				\$ 145.00
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	0.25	90.00	22.50
FERT(90-30-0)	ACRE	24.00	1.00	24.00
MACHINERY	ACRE	2.76	1.00	2.76
TRACTORS	ACRE	3.65	1.00	3.65
IRRIGATION MACHINERY	ACRE	26.46	1.00	26.46
LABOR(TRACTOR & MACHINERY)	HOUR	4.00	1.78	7.13
LABOR(IRRIGATION)	HOUR	3.25	0.85	2.75
INTEREST ON OP. CAP.	DOL.	0.09	27.98	<u>2.52</u>
SUBTOTAL, PRE-HARVEST				\$ 91.78
HARVEST COSTS				\$
CUSTOM HAUL	BU.	0.12	50.00	6.00
CUSTOM COMBINE	ACRE	9.00	1.00	<u>9.00</u>
SUBTOTAL, HARVEST				\$ 15.00
TOTAL VARIABLE COST				\$ 106.78
3. BREAKEVEN PRICE, VARIABLE COSTS				BU. 2.136
4. FIXED COSTS				\$
MACHINERY	ACRE	3.44	1.00	3.44
TRACTORS	ACRE	5.78	1.00	5.78
IRRIGATION MACHINERY	ACRE	24.84	1.00	24.84
LAND (NET RENT)	ACRE	40.00	0.50	<u>20.00</u>
TOTAL FIXED COSTS				\$ 54.07
5. TOTAL COSTS				\$ 160.84
6. BREAKEVEN PRICE, TOTAL COSTS				BU. 3.217

IF HARD WHEAT IS GROWN ADD 25 CENTS PER BUSHEL TO PRICE.
PREPARED BY RICHARD TRIMBLE, TAEX, COLLEGE STATION, TX

PROJECTED 1979

SPRING WHEAT, IRRIGATED, TEXAS EDWARDS AQUIFER REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 HIGH LEVEL MANAGEMENT

OPERATION	NO.	DATE	OVER	HOURS	TIMES LABOR MACHINE LUB., REP. COSTS	FUEL, OIL, FIXED
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OFFSET DISC	2.37	OCT	1.00	0.283	0.189	1.53
PICKUP	10	OCT	0.10	0.125	0.100	0.27
BEDDER	2.39	NOV	1.00	0.221	0.147	1.03
FERT. APPL., RENTO	2.60	DEC	1.00	0.097	0.064	0.39
GRAIN DRILL	2.48	DEC	1.00	0.307	0.205	1.59
PICKUP	10	DEC	0.10	0.125	0.100	0.27
PICKUP	10	JAN	0.10	0.125	0.100	0.27
PICKUP	10	FEB	0.10	0.125	0.100	0.27
PICKUP	10	MAR	0.10	0.125	0.100	0.27
PICKUP	10	APR	0.10	0.125	0.100	0.27
PICKUP	10	MAY	0.10	0.125	0.100	0.27
TOTALS			1.783	1.305	6.42	9.23

IF HARD WHEAT IS GROWN ADD 25 CENTS PER BUSHEL TO PRICE.
 PREPARED BY RICHARD TRIMBLE, TAEX, COLLEGE STATION, TX

BUDGET IDENTIFICATION NUMBER--- 7660165011650 0
 ANNUAL CAPITAL MONTH 5

PROJECTED 1979

CABBAGE, IRRIGATED, TEXAS EDWARDS AQUIFER REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 HIGH LEVEL MANAGEMENT

VALUE OR PRICE OR UNIT COST/UNIT QUANTITY COST

1. GROSS RECEIPTS FROM PRODUCTION

CABBAGE	BAGS	2.85	550.00	1567.50	\$
TOTAL				1567.50	\$1567.50

2. VARIABLE COSTS

PREHARVEST					
SEED	LBS.	31.50	1.00	31.50	\$
FERT(200-80-0)	ACRE	56.00	1.00	56.00	
HERBICIDE	ACRE	22.00	1.00	22.00	
INSECTICIDE	ACRE	9.00	15.00	135.00	
INSECT. APPL.	APPL	1.75	14.00	24.50	
FUNGICIDE	APPL	8.00	4.00	32.00	
MACHINERY	ACRE	7.55	1.00	7.55	
TRACTORS	ACRE	19.76	1.00	19.76	
IRRIGATION MACHINERY	ACRE	44.10	1.00	44.10	
LABOR(TRACTOR & MACHINERY)	HOUR	4.00	6.15	24.59	
LABOR(IRRIGATION)	HOUR	3.25	1.41	4.58	
OTHER LABOR	HOUR	2.65	20.00	53.00	
INTEREST ON OP. CAP.	DOL.	0.09	203.09	18.28	
SUBTOTAL, PRE-HARVEST				472.86	\$
HARVEST COSTS					
HARV, PACK, MARKET	BAGS	1.80	550.00	990.00	\$
SUBTOTAL, HARVEST				990.00	\$
TOTAL VARIABLE COST				1462.86	\$1462.86

3. BREAK-EVEN PRICE, VARIABLE COSTS

TOTAL VARIABLE COST	BAGS	2.660			
				1462.86	\$

4. FIXED COSTS

MACHINERY	ACRE	13.98	1.00	13.98	
TRACTORS	ACRE	29.40	1.00	29.40	
IRRIGATION MACHINERY	ACRE	41.40	1.00	41.40	
LAND (NET RENT)	ACRE	50.00	1.00	50.00	
TOTAL FIXED COSTS				134.78	\$

5. TOTAL COSTS

\$1597.64

6. BREAK-EVEN PRICE, TOTAL COSTS

BAGS 2.905

CABBAGE ARE PACKED AND MARKETED IN 50 POUND BAGS.
 PREPARED BY RICHARD TRIMBLE, TALEX, COLLEGE STATION, TX

PROJECTED 1975

CABBAGE, IRRIGATED, TEXAS EDWARDS AQUIFER 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
SHREDDER	4.30	JULY	1.00	0.283	0.189	1.44	1.78
OFFSET DISC	2.37	JULY	1.00	0.283	0.189	1.53	2.82
MOLDBOARD PLOW	1.34	JULY	0.50	0.407	0.271	2.51	4.64
CHISEL PLOW	1.32	JULY	0.50	0.144	0.096	0.77	1.14
PICKUP	1.10	JULY	0.10	0.125	0.100	0.27	0.20
OFFSET DISC	2.37	AUG	1.00	0.283	0.189	1.53	2.82
OFFSET DISC	1.37	AUG	1.00	0.283	0.189	1.72	3.07
HERBICIDE SPRAYR	55	AUG	1.00	0.0	0.181	0.10	0.29
OFFSET DISC	2.37	AUG	1.00	0.283	0.189	1.53	2.82
LAND PLANE	1.52	AUG	1.00	0.327	0.218	1.78	2.88
BEDDER	2.39	AUG	1.00	0.221	0.147	1.03	1.79
FERT. APPLI, RENTD	2.86	AUG	1.00	0.097	0.064	0.39	0.62
BEDDER	2.39	AUG	1.00	0.221	0.147	1.03	1.79
PICKUP	1.10	AUG	0.10	0.125	0.100	0.27	0.20
STANHAY PLANTER	2.46	SEPT	1.00	0.635	0.423	3.21	5.92
PICKUP	1.10	SEPT	0.10	0.125	0.100	0.27	0.20
HERBICIDE SPRAYR	2.55	OCT	1.00	0.271	0.181	1.19	2.02
PICKUP	1.10	OCT	0.10	0.125	0.100	0.27	0.20
ROLLING CULT	1.41	NOV	1.00	0.196	0.131	1.06	1.82
CULTIVATOR	2.43	NOV	1.00	0.212	0.141	1.01	1.80
FERT. APPLI, RENTD	4.86	NOV	1.00	0.097	0.064	0.41	0.38
PICKUP	1.10	NOV	0.10	0.125	0.100	0.27	0.20
PICKUP	1.10	DEC	0.10	0.125	0.100	0.27	0.20
FERT. APPLI, RENTD	4.86	JAN	1.00	0.097	0.064	0.41	0.38
PICKUP	1.10	JAN	0.10	0.125	0.100	0.27	0.20
CULTIVATOR	2.43	FEB	1.00	0.212	0.141	1.01	1.80
PICKUP	1.10	FEB	0.10	0.125	0.100	0.27	0.20
FERT. APPLI, RENTD	4.86	MAR	1.00	0.097	0.064	0.41	0.38
PICKUP	1.10	MAR	0.10	0.125	0.100	0.27	0.20
PICKUP	1.10	APR	0.10	0.125	0.100	0.27	0.20
PICKUP	1.10	MAY	0.10	0.125	0.100	0.27	0.20
PICKUP	1.10	JUNE	0.10	0.125	0.100	0.27	0.20
TOTALS				6.149	4.480	27.31	43.38

CABBAGE ARE PACKED AND MARKETED IN 50 POUND BAGS.
PREPARED BY RICHARD TRIMBLE, TAEX, COLLEGE STATION, TX

PROJECTED 1979

BUDGET IDENTIFICATION NUMBER--- 99 8168011650 0
ANNUAL CAPITAL MONTH 6

CARROTS, IRRIGATED, TEXAS EDWARDS AQUIFER REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 HIGH LEVEL MANAGEMENT

VALUE OR PRICE OR UNIT COST/UNIT QUANTITY COST

1. GROSS RECEIPTS FROM PRODUCTION
 CARROTS
 TOTAL

BAGS	4.15	400.00	\$ 1660.00
			\$ 1660.00

2. VARIABLE COSTS
 PREHARVEST

LBS.	6.00	2.00	12.00
ACRE	32.00	1.00	32.00
ACRE	15.00	1.00	15.00
APPL	2.00	4.00	8.00
APPL	1.75	4.00	7.00
APPL	3.50	6.00	21.00
APPL	2.25	6.00	13.50
ACRE	7.46	1.00	7.46
ACRE	18.09	1.00	18.09
ACRE	44.10	1.00	44.10
ACRE	3.25	5.71	18.56
HOUR	3.25	1.41	4.58
HOUR	2.66	5.00	13.25
DOL.	0.09	118.89	10.70
			\$ 225.24

HARVEST COSTS
 HARV. PACK. MARKET
 SUBTOTAL, HARVEST

BAGS	3.50	400.00	\$ 1400.00
			\$ 1400.00

TOTAL VARIABLE COST

\$1625.24

3. BREAK-EVEN PRICE, VARIABLE COSTS
 BAGS

4.063

4. FIXED COSTS
 MACHINERY
 TRACTORS
 IRRIGATION MACHINERY
 LAND (NET RENT)
 TOTAL FIXED COSTS

ACRE	13.93	1.00	13.93
ACRE	28.29	1.00	28.29
ACRE	41.40	1.00	41.40
ACRE	50.00	1.00	50.00
			\$ 133.61

5. TOTAL COSTS

\$1758.85

6. BREAK-EVEN PRICE, TOTAL COSTS
 BAGS

4.397

CARROTS ARE PACKED AND MARKETED IN 48 ONE POUND CELLOS.
 PREPARED BY RICHARD TRIMBLE, TAEX, COLLEGE STATION, TX

PROJECTED 1979

CARROTS, IRRIGATED, TEXAS EDWARDS AQUIFER 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
OFFSET DISC	1,37	JULY	1.00	0.283	0.189	1.72	3.07
CHISEL PLOW	1,32	JULY	0.50	0.144	0.096	0.77	1.14
MOLDOBOARD PLOW	1,34	JULY	0.50	0.407	0.271	2.51	4.64
OFFSET DISC	1,37	JULY	1.00	0.283	0.189	1.72	3.07
PICKUP	10	JULY	0.10	0.125	0.100	0.27	0.20
OFFSET DISC	1,37	AUG	1.00	0.283	0.189	1.72	3.07
HERBICIDE SPRAYR	55	AUG	1.00	0.0	0.181	0.10	0.29
OFFSET DISC	1,37	AUG	1.00	0.283	0.189	1.72	3.07
BEDDER	2,39	AUG	1.00	0.221	0.147	1.03	1.79
FERT. APPLI. RENTD	2,86	AUG	1.00	0.097	0.064	0.39	0.62
PICKUP	10	AUG	0.10	0.125	0.100	0.27	0.20
ROLLING CULT	2,41	SEPT	1.00	0.196	0.131	0.93	1.65
V-TYPE DITCHER	2,56	SEPT	0.10	0.071	0.047	0.29	0.48
PICKUP	10	SEPT	0.10	0.125	0.100	0.27	0.20
STANMAY PLANTER	2,46	OCT	1.30	0.825	0.550	4.18	7.70
HERBICIDE SPRAYR	2,55	OCT	1.00	0.271	0.181	1.19	2.02
CULTIVATOR	2,43	OCT	1.00	0.212	0.141	1.01	1.80
PICKUP	10	OCT	0.10	0.125	0.100	0.27	0.20
PICKUP	10	NOV	0.10	0.125	0.100	0.27	0.20
CULTIVATOR	2,43	DEC	1.00	0.212	0.141	1.01	1.80
PICKUP	10	DEC	0.10	0.125	0.100	0.27	0.20
CULTIVATOR	2,43	JAN	1.00	0.212	0.141	1.01	1.80
PICKUP	10	JAN	0.10	0.125	0.100	0.27	0.20
CULTIVATOR	2,43	FEB	1.00	0.212	0.141	1.01	1.80
PICKUP	10	FEB	0.10	0.125	0.100	0.27	0.20
PICKUP	10	MAR	0.10	0.125	0.100	0.27	0.20
PICKUP	10	APR	0.10	0.125	0.100	0.27	0.20
PICKUP	10	MAY	0.10	0.125	0.100	0.27	0.20
PICKUP	10	JUNE	0.10	0.125	0.100	0.27	0.20
TOTALS				5.711	4.188	25.55	42.21

CARROTS ARE PACKED AND MARKETED IN 48 ONE POUND CELLOS.
PREPARED BY RICHARD TRIMBLE, TAEX, COLLEGE STATION, TX

PROJECTED 1979

BUDGET IDENTIFICATION NUMBER--- 9150068011650 0
ANNUAL CAPITAL MONTH 6

1. GROSS RECEIPTS

ITEM WEIGHT UNIT PRICE OR COST/UNIT QUANTITY VALUE OR COST

STEER CALVES	5.00	CWT.	90.00	0.45	202.50
HEIFER CALVES	4.50	CWT.	80.00	0.32	115.20
CULL COWS	10.00	CWT.	55.00	0.10	55.00
DEER LEASE	1.00	ACRE	0.80	13.90	11.12
TOTAL					383.82

2. VARIABLE COSTS

RANGE CUBES	LB.	0.07	330.00	23.10
SALT & MIN.	LB.	0.06	30.00	1.80
VET MEDICINE	DOL.	8.00	1.00	8.00
SALES COMM.	DOL.	5.00	1.00	5.00
MISC EXPENSE	DOL.	10.00	1.00	10.00
MACHINERY(FUEL,LUBE,REP)	DOL.			10.54
EQUIPMENT(FUEL,LUBE,REP)	DOL.			0.13
LABOR, TRACTOR & MACHINERY	HRS.	3.00	1.66	4.99
LABOR, EQUIPMENT	HRS.	3.00	0.11	0.34
LABOR, LIVESTOCK	HRS.	3.00	7.00	21.00
INTEREST ON OPER.CAP.	DOL.	0.10	36.49	3.65
TOTAL VARIABLE COSTS				88.54

3. INCOME ABOVE VARIABLE COSTS

295.28

FIXED COSTS					
LAND RENT	ACRE	3.50	13.90	48.65	
INT. ON LIVESTOCK CAPITAL	DOL.	0.10	599.49	59.95	
INT. ON OTHER EQUIPMENT	DOL.	0.10	30.15	3.01	
DEPR. ON HORSE	DOL.			0.24	
DEPR. ON OTHER EQUIP.	DOL.			2.46	
OTHER FC, MACH & EQUIP.	DOL.			12.87	
TOTAL FIXED COSTS				127.18	

5. TOTAL COSTS

215.72

6. NET RETURNS

168.10

90% CALF CROP, 1 BULL TO 30 COWS, 3% COW DEATH LOSS, 13% REPLACEMENT. 230 ANIMAL UNITS TOTAL. Estimated for 1979-80, Texas Agricultural Extension Service Budget information presented is prepared solely as a general guideline and is not intended to recognize or to predict the costs and returns from any one particular farm or ranch operation.