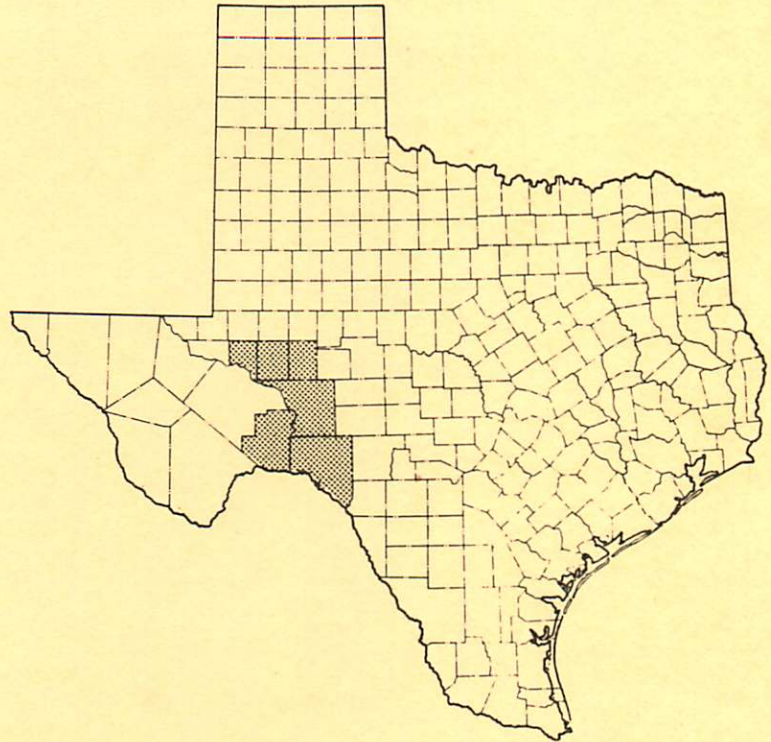




TEXAS EDWARDS PLATEAU WESTERN FOREWORD

The enterprise budgets for Texas Edwards Plateau-Western Region are based on yields, production input quantities, and production practices which represent the best judgment of local producers, county Extension agents-agriculture, financial institution representatives, farm machinery dealers and others knowledgeable of the area. Variation in yields, production inputs and production practices should be expected for particular farms.

Budgets for all major crops produced in the area are included for two levels of management, when applicable. Crop yields are directly related to levels of management. These differences are due largely to timing of operational practices which may not be evident in the budgets.

The machinery inventory is applicable to both typical and high level management. In some budgets custom rates, primarily harvesting, were used in lieu of the assumption that harvesting equipment was owned.

Budgets for establishing permanent type pasture grasses were prepared and used for prorating establishment costs in the respective pasture and hay budgets. Forage crops include expenses only because it is expected that the income will be derived from livestock enterprises.

Crop share rental agreements do not exist to any substantial degree. Land charges were, therefore, calculated by using a fair market value times an interest rate or a cash lease.

TEXAS EDWARDS PLATEAU II REGION

Assumed Prices Paid and Received by Farmers 1/

Item	Unit	Price
Prices Paid (1978)		
Seed		
Cotton	cwt.	\$35.00
Grain Sorghum	cwt.	45.00
Wheat	cwt.	15.00
Alfalfa	lbs.	.70
Custom Rates		
Cotton (Harvest & Haul)	cwt.	1.00
Transport Module	bale	2.50
Cotton (Ginning, Bags & Ties)	bale	35.00
Grain (Harvest & Haul)	cwt.	.40
Wheat (Combine)	acre	7.00
Wheat (Haul)	bu.	.15
Fuel and Lubricants		
Gasoline	gal.	.55
Diesel	gal.	.45
Electricity	kwh.	.35
L.P. Gas	gal.	.40
Motor Oil (Heavy Duty, Detergent)	gal.	1.75
Fertilizer & Chemicals		
Nitrogen	lb.	.11
Herbicide	appl.	7.00
Diapause	acre	2.50
Dessicant	appl.	7.00
Labor		
Machinery & Irrigation	hour	5.00
Other	hour	2.75
Hail Insurance		
Cotton	\$100	12.00
Wheat	\$100	10.00
Interest		.10

Texas Edwards Plateau II Region

- 2 -

Item	Unit	Price
<u>Prices Received (1978)</u>		
Cotton	lb.	\$.52
Cottonseed	ton	80.00
Grain Sorghum	cwt.	3.45
Wheat	bu.	2.85
Grazing	lbs.	15.00
Hay	ton	45.00

1/ These price assumptions are not to be interpreted as prediction or prospective prices.

TEXAS EDWARDS PLATEAU II REGION

Estimated Machinery and Equipment Cost Per Hour of Use

Machinery Item and Size	Item No.	Purchase Price	Estimated Years of Use	Estimated Hours of Use	Fixed Costs Per Hour	Variable Costs Per Hour
Tractor - 125 HP	3	\$28,000	9	11,700	\$ 1.58	\$ 4.01
Pack Middles - 125 HP	6	28,000	9	11,700	1.58	5.87
Pickup - 1/2 Ton	10	5,500	3	2,640	1.09	2.28
Break (MB Plow)	30	5,000	15	2,100	1.75	2.03
Chisel - 13 Ft.	32	2,900	15	1,725	1.28	.84
Disk - 14 Ft.	36	3,400	6	3,450	.61	1.21
Disk/Shred	37	3,400	6	3,450	.79	1.27
Bed or List	41	2,700	15	2,250	.61	1.21
Run Middles	42	2,700	15	2,250	.98	.96
Scratch	52	3,200	15	1,050	2.28	.62
Cultivate - 20 Ft.	55	3,200	8	2,000	.88	1.20
Plant - 20 Ft.	58	3,200	15	975	2.39	2.96
Replant - 20 Ft.	59	4,000	15	975	2.39	2.96
Sow Grain - 14 Ft.	60	4,000	8	1,000	1.70	3.00
Band Herb.	72	2,200	10	350	4.20	.62
Shred Stalks	74	3,000	9	1,980	.98	2.39
Blade Ends	78	1,700	15	2,250	1.74	.23
Strip	80	11,500	8	960	9.06	2.22
Strip	81	11,500	8	960	9.06	2.22
Module	82	18,000	8	960	15.91	4.33
Haul with Trailer	84	4,000	8	1,800	1.12	2.86

**COTTON, DRYLAND, EDWARDS PLATEAU 11
PROJECTED COSTS AND RETURNS PER ACRE
ST. LAWRENCE - MIDKIFF AREA**

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
COTTON LINT	LBS.	0.52	110.00	57.20
COTTONSEED	TON	80.00	0.09	<u>7.20</u>
TOTAL				\$ 64.40
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.35	10.00	3.50
HERBICIDE	APPL	7.00	0.20	1.40
HOEING	ACRE	10.00	1.00	10.00
MACHINERY	ACRE	6.64	1.00	6.64
TRACTORS	ACRE	7.44	1.00	7.44
LABOR(TRACTOR & MACHINERY)	HOUR	5.00	4.57	22.85
OTHER LABOR	HOUR	2.75	2.00	5.50
INTEREST ON OP. CAP.	DOL.	0.09	14.94	<u>1.34</u>
SUBTOTAL, PRE-HARVEST				\$ 58.68
HARVEST COSTS				\$
DIAPAUSE	ACRE	2.50	0.33	0.82
DESICCANT	APPL	7.00	0.40	2.80
TRNSPRT MODULE	BALE	2.50	0.22	0.55
GIN, BAG, TIES	BALE	35.00	0.22	7.70
MACHINERY	ACRE	1.78	1.00	1.78
TRACTORS	ACRE	2.19	1.00	2.19
LABOR(TRACTOR & MACHINERY)	HOUR	5.00	0.78	<u>3.92</u>
SUBTOTAL, HARVEST				\$ 19.77
TOTAL VARIABLE COST				\$ 78.45
3. INCOME ABOVE VARIABLE COSTS				\$ -14.05
4. FIXED COSTS				\$
MACHINERY	ACRE	15.36	1.00	15.36
TRACTORS	ACRE	6.65	1.00	6.65
LAND (NET RENT)	ACRE	14.17	1.00	<u>14.17</u>
TOTAL FIXED COSTS				\$ 36.19
5. TOTAL COSTS				\$ 114.64
6. NET RETURNS				\$ -50.24

PLANTED 2X1. RENT EQUALS ONE-FOURTH OF CROP LESS ONE-FOURTH OF GINNING CO.

PREPARED BY GARY CONDRA, TAEX, FT. STOCKTON, TX.

PROJECTED 1979

**COTTON, DRYLAND, EDWARDS PLATEAU 11
PROJECTED COSTS AND RETURNS PER ACRE
ST. LAWRENCE - MIDKIFF AREA**

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP.	FIXED COSTS
						PER ACRE	PER ACRE
PICKUP	10	DEC	0.15	0.187	0.150	0.34	0.22
SHRED STALKS	3.74	JAN	1.00	0.349	0.230	1.66	1.12
DISK/SHRED	37	JAN	1.00	0.0	0.230	0.28	0.28
CHISEL	3.32	JAN	1.00	0.264	0.176	1.00	0.98
DISK	3.36	JAN	1.00	0.237	0.158	0.95	0.68
BED OR LIST	3.41	JAN	1.00	0.231	0.194	0.89	0.75
RUN MIDDLES	3.42	JAN	1.50	0.277	0.185	1.07	0.93
PICKUP	10	JAN	0.15	0.187	0.150	0.34	0.22
PICKUP	10	FEB	0.15	0.187	0.150	0.34	0.22
PICKUP	10	MAR	0.15	0.187	0.150	0.34	0.22
PLANT	3.58	APR	1.00	0.185	0.123	0.96	0.94
BAND HERB	72	APR	1.00	0.0	0.123	0.08	0.84
PICKUP	10	APR	0.15	0.187	0.150	0.34	0.22
SCRATCH	3.52	MAY	0.80	0.163	0.109	0.59	0.80
REPLANT	3.59	MAY	0.20	0.037	0.025	0.19	0.19
CULTIVATE	3.55	MAY	1.50	0.349	0.233	1.40	1.10
PICKUP	10	MAY	0.15	0.187	0.150	0.34	0.22
PICKUP	10	JUNE	0.15	0.187	0.150	0.34	0.22
CULTIVATE	3.55	JULY	1.00	0.233	0.155	0.93	0.74
PICKUP	10	JULY	0.15	0.187	0.150	0.34	0.22
PICKUP	10	AUG	0.15	0.187	0.150	0.34	0.22
PICKUP	10	SEPT	0.15	0.187	0.150	0.34	0.22
STRIP	3.81	OCT	0.67	0.399	0.266	1.87	4.59
MODULE	3.82	OCT	0.67	0.285	0.190	1.74	5.21
HAUL W/ TRAILER	10.84	OCT	0.67	0.100	0.066	0.37	0.24
PICKUP	10	OCT	0.15	0.187	0.150	0.34	0.22
PICKUP	10	NOV	0.15	0.187	0.150	0.34	0.22
TOTALS				5.353	4.222	18.06	22.02

PLANTED 2X1. RENT EQUALS ONE-FOURTH OF CROP LESS ONE-FOURTH OF GINNING COSTS.

PREPARED BY GARY CONDRA, TAEX, FT. STOCKTON, TX.

PROJECTED 1979

BUDGET IDENTIFICATION NUMBER--- 93 1090012300 0
ANNUAL CAPITAL MONTH 11

**COTTON, FURROW IRRIGATED (PP+0) EDWARDS PLATEAU II
PROJECTED COSTS AND RETURNS PER ACRE
ST. LAWRENCE-MIDKIFF AREA**

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
COTTON LINT	LBS.	0.52	250.00	130.00
COTTONSEED	TON	80.00	0.20	<u>16.00</u>
TOTAL				\$ 146.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.35	16.00	5.60
HERBICIDE	APPL	7.00	0.20	1.40
HOEING	ACRE	10.00	1.00	10.00
MACHINERY	ACRE	7.71	1.00	7.71
TRACTORS	ACRE	7.50	1.00	7.50
IRRIGATION MACHINERY	ACRE	19.32	1.00	19.32
LABOR(TRACTOR & MACHINERY)	HOUR	5.00	4.77	23.87
LABOR(IRRIGATION)	HOUR	5.00	1.20	6.00
OTHER LABOR	HOUR	2.75	2.00	5.50
INTEREST ON OP. CAP.	DOL.	0.09	33.20	<u>2.99</u>
SUBTOTAL. PRE-HARVEST				\$ 89.89
HARVEST COSTS				\$
DIAPAUSE	ACRE	2.50	0.33	0.82
DESICCANT	APPL	7.00	0.40	2.80
TRNSPRT MODULE	BALE	2.50	0.50	1.25
GIN, BAG, TIES	BALE	35.00	0.50	17.50
MACHINERY	ACRE	1.79	1.00	1.79
TRACTORS	ACRE	2.39	1.00	2.39
LABOR(TRACTOR & MACHINERY)	HOUR	5.00	0.85	<u>4.23</u>
SUBTOTAL. HARVEST				\$ 30.79
TOTAL VARIABLE COST				\$ 120.68
3. INCOME ABOVE VARIABLE COSTS				\$ 25.32
4. FIXED COSTS				\$
MACHINERY	ACRE	16.34	1.00	16.34
TRACTORS	ACRE	6.83	1.00	6.83
IRRIGATION MACHINERY	ACRE	11.52	1.00	11.52
LAND (NET RENT)	ACRE	21.20	1.00	<u>21.20</u>
TOTAL FIXED COSTS				\$ 55.90
5. TOTAL COSTS				\$ 176.58
6. NET RETURNS				\$ -30.58

PLANTED 2X1. RENT EQUALS ONE-FOURTH OF CROP LESS IRRIG FIXED COSTS.
1/4 GINNING COST. PREP BY GARY CONDRA, TAEX, FT. STOCKTON, TEXAS PROJ. 19

**COTTON, FURROW IRRIGATED (PP+0) EDWARDS PLATEAU II
PROJECTED COSTS AND RETURNS PER ACRE
ST. LAWRENCE-MIDKIFF AREA**

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP	10	DEC	0.15	0.187	0.150	0.34	0.22
PICKUP	10	JAN	0.15	0.187	0.150	0.34	0.22
SHRED STALKS	3.74	JAN	1.00	0.345	0.230	1.66	1.12
DISK/SHRED	37	JAN	1.00	0.0	0.230	0.28	0.28
BREAK(MB PLOW)	3.30	JAN	0.50	0.324	0.216	1.48	1.39
CHISEL	3.32	JAN	0.50	0.132	0.088	0.50	0.49
BED OR LIST	3.41	JAN	1.00	0.231	0.154	0.89	0.75
PACK MIDDLES	6	JAN	0.15	0.187	0.150	0.88	0.42
BLADE ENDS	3.78	JAN	0.10	0.062	0.041	0.21	0.26
RUN MIDDLES	3.42	JAN	1.50	0.277	0.185	1.07	0.93
PICKUP	10	FEB	0.15	0.187	0.150	0.34	0.22
PICKUP	10	MAR	0.15	0.187	0.150	0.34	0.22
PICKUP	10	APR	0.15	0.187	0.150	0.34	0.22
PLANT	3.58	APR	1.00	0.185	0.123	0.96	0.94
BAND HERB	72	APR	1.00	0.0	0.123	0.08	0.84
PICKUP	10	MAY	0.15	0.187	0.150	0.34	0.22
SCRATCH	3.52	MAY	0.80	0.163	0.109	0.59	0.80
REPLANT	3.59	MAY	0.20	0.037	0.025	0.19	0.19
CULTIVATE	3.55	MAY	1.50	0.349	0.233	1.40	1.10
PICKUP	10	JUNE	0.15	0.187	0.150	0.34	0.22
PICKUP	10	JULY	0.15	0.187	0.150	0.34	0.22
CULTIVATE	3.55	JULY	1.00	0.233	0.155	0.93	0.74
PICKUP	10	AUG	0.15	0.187	0.150	0.34	0.22
PICKUP	10	SEPT	0.15	0.187	0.150	0.34	0.22
PICKUP	10	OCT	0.15	0.187	0.150	0.34	0.22
BLADE ENDS	3.78	OCT	0.10	0.062	0.041	0.21	0.26
STRIP	3.81	OCT	0.67	0.399	0.266	1.87	4.59
MODULE	3.82	OCT	0.67	0.285	0.190	1.74	5.21
HAUL W/ TRAILER	10.84	OCT	0.67	0.100	0.066	0.37	0.24
PICKUP	10	NOV	0.15	0.187	0.150	0.34	0.22

TOTALS

5.620 4.425 19.39 23.17

PLANTED 2X1. RENT EQUALS ONE-FOURTH OF CROP LESS IRRIG FIXED COSTS.
1/4 GINNING COST. PREP BY GARY CONDRA, TAEX, FT. STOCKTON, TEXAS PROJ. 1979

BUDGET IDENTIFICATION NUMBER--- 9320093012310 0
ANNUAL CAPITAL MONTH 11

**COTTON, FURROW IRRIGATED (PP+1) EDWARDS PLATEAU II
PROJECTED COSTS AND RETURNS PER ACRE
ST. LAWRENCE-MIDKIFF AREA**

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
COTTON LINT	LBS.	0.52	400.00	208.00
COTTONSEED	TON	80.00	0.32	<u>25.60</u>
TOTAL				\$ 233.60
2. VARIABLE COSTS				\$
PREHARVEST.				
SEED	LBS.	0.35	16.00	5.60
HERBICIDE	APPL.	7.00	0.20	1.40
SCOUTING	ACRE	2.50	0.67	1.67
HOEING	ACRE	10.00	1.00	10.00
MACHINERY	ACRE	7.99	1.00	7.99
TRACTORS	ACRE	8.62	1.00	8.62
IRRIGATION MACHINERY	ACRE	28.98	1.00	28.98
LABOR(TRACTOR & MACHINERY)	HOUR	5.00	5.12	25.62
LABOR(IRRIGATION)	HOUR	5.00	1.80	9.00
OTHER LABOR	HOUR	2.75	2.00	5.50
INTEREST ON OP. CAP.	DOL.	0.09	38.71	<u>3.48</u>
SUBTOTAL, PRE-HARVEST				\$ 107.86
HARVEST COSTS				\$
DIAPAUSE	ACRE	2.50	0.33	0.82
DESICCANT	APPL.	7.00	0.40	2.80
TRNSPRT MODULE	BALE	2.50	0.80	2.00
GIN. BAG. TIES	BALE	35.00	0.80	28.00
MACHINERY	ACRE	2.05	1.00	2.05
TRACTORS	ACRE	2.94	1.00	2.94
LABOR(TRACTOR & MACHINERY)	HOUR	5.00	1.02	<u>5.08</u>
SUBTOTAL, HARVEST				\$ 43.70
TOTAL VARIABLE COST				\$ 151.56
3. INCOME ABOVE VARIABLE COSTS				\$ 82.04
4. FIXED COSTS				\$
MACHINERY	ACRE	18.26	1.00	18.26
TRACTORS	ACRE	7.98	1.00	7.98
IRRIGATION MACHINERY	ACRE	17.28	1.00	17.28
LAND (NET RENT)	ACRE	35.02	1.00	<u>35.02</u>
TOTAL FIXED COSTS				\$ 78.54
5. TOTAL COSTS				\$ 230.10
6. NET RETURNS				\$ 3.50

PLANTED 2X1. RENT EQUALS ONE-FOURTH OF CROP LESS IRRIG FIXED COSTS, AND
1/4 GINNING COST. PREP BY GARY CONDRA, TAEX, FT. STOCKTON, TEXAS PROJ. 19

**COTTON. FURROW IRRIGATED (PP+1) EDWARDS PLATEAU II
PROJECTED COSTS AND RETURNS PER ACRE
ST. LAWRENCE-MIDKIFF AREA**

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP	10	DEC	0.15	0.187	0.150	0.34	0.22
PICKUP	10	JAN	0.15	0.187	0.150	0.34	0.22
SHRED STALKS	3.74	JAN	1.00	0.345	0.230	1.66	1.12
DISK/SHRED	37	JAN	1.00	0.0	0.230	0.28	0.28
BREAK (MB PLOW)	3.30	JAN	0.50	0.324	0.216	1.48	1.39
CHISEL	3.32	JAN	0.50	0.132	0.088	0.50	0.49
BED OR LIST	3.41	JAN	1.00	0.231	0.154	0.89	0.75
PACK MIDDLES	6	JAN	0.15	0.187	0.150	0.88	0.42
BLADE ENDS	3.78	JAN	0.10	0.062	0.041	0.21	0.26
RUN MIDDLES	3.42	JAN	1.50	0.277	0.185	1.07	0.93
PICKUP	10	FEB	0.15	0.187	0.150	0.34	0.22
PICKUP	10	MAR	0.15	0.187	0.150	0.34	0.22
PICKUP	10	APR	0.15	0.187	0.150	0.34	0.22
PLANT	3.58	APR	1.00	0.185	0.123	0.96	0.94
BAND HERB	72	APR	1.00	0.0	0.123	0.08	0.84
PICKUP	10	MAY	0.15	0.187	0.150	0.34	0.22
SCRATCH	3.52	MAY	0.80	0.163	0.109	0.59	0.80
REPLANT	3.59	MAY	0.20	0.037	0.025	0.19	0.19
CULTIVATE	3.55	MAY	1.50	0.349	0.233	1.40	1.10
PICKUP	10	JUNE	0.15	0.187	0.150	0.34	0.22
CULTIVATE	3.55	JUNE	1.00	0.233	0.155	0.93	0.74
PICKUP	10	JULY	0.15	0.187	0.150	0.34	0.22
CULTIVATE	3.55	JULY	1.00	0.233	0.155	0.93	0.74
PICKUP	10	AUG	0.15	0.187	0.150	0.34	0.22
CULTIVATE	3.55	AUG	0.50	0.116	0.078	0.47	0.37
PICKUP	10	SEPT	0.15	0.187	0.150	0.34	0.22
PICKUP	10	OCT	0.15	0.187	0.150	0.34	0.22
BLADE ENDS	3.78	OCT	0.10	0.062	0.041	0.21	0.26
STRIP	3.80	OCT	0.67	0.570	0.380	2.67	6.55
MODULE	3.82	OCT	0.67	0.285	0.190	1.74	5.21
HAUL W/ TRAILER	10.84	OCT	0.67	0.100	0.066	0.37	0.24
PICKUP	10	NOV	0.15	0.187	0.150	0.34	0.22
TOTALS				6.140	4.771	21.89	26.24

PLANTED 2X1. RENT EQUALS ONE-FOURTH OF CROP LESS IRRIG FIXED COSTS. AND 1/4 GINNING COST. PREP BY GARY CONDRA, TAEX, FT. STOCKTON, TEXAS PROJ.

BUDGET IDENTIFICATION NUMBER--- 9321093012310 0
ANNUAL CAPITAL MONTH 11

**COTTON, FURROW IRRIGATED (PP+2) EDWARDS PLATEAU II
PROJECTED COSTS AND RETURNS PER ACRE
ST. LAWRENCE-MIDKIFF AREA**

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
COTTON LINT	LBS.	0.52	550.00	286.00
COTTONSEED	TON	80.00	0.44	<u>35.20</u>
TOTAL				\$ 321.20
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.35	16.00	5.60
HERBICIDE	APPL	7.00	0.20	1.40
SCOUTING	ACRE	2.50	0.67	1.67
HOEING	ACRE	10.00	1.00	10.00
MACHINERY	ACRE	7.99	1.00	7.99
TRACTORS	ACRE	8.62	1.00	8.62
IRRIGATION MACHINERY	ACRE	38.64	1.00	38.64
LABOR(TRACTOR & MACHINERY)	HOUR	5.00	5.12	25.62
LABOR(IRRIGATION)	HOUR	5.00	2.40	12.00
OTHER LABOR	HOUR	2.75	2.00	5.50
INTEREST ON OP. CAP.	DOL.	0.09	41.93	<u>3.77</u>
SUBTOTAL, PRE-HARVEST				\$ 120.81
HARVEST COSTS				\$
DIAPAUSE	ACRE	2.50	0.33	0.82
DESICCANT	APPL	7.00	0.40	2.80
TRNSPRT MODULE	BALE	2.50	1.10	2.75
GIN, BAG, TIES	BALE	35.00	1.10	38.50
MACHINERY	ACRE	2.05	1.00	2.05
TRACTORS	ACRE	2.94	1.00	2.94
LABOR(TRACTOR & MACHINERY)	HOUR	5.00	1.02	<u>5.00</u>
SUBTOTAL, HARVEST				\$ 54.95
TOTAL VARIABLE COST				\$ 175.76
3. INCOME ABOVE VARIABLE COSTS				\$ 145.44
4. FIXED COSTS				\$
MACHINERY	ACRE	18.26	1.00	18.26
TRACTORS	ACRE	7.98	1.00	7.98
IRRIGATION MACHINERY	ACRE	23.04	1.00	23.04
LAND (NET. RENT)	ACRE	48.83	1.00	<u>48.83</u>
TOTAL FIXED COSTS				\$ 98.12
5. TOTAL COSTS				\$ 273.87
6. NET RETURNS				\$ 47.33

PLANTED 2X1. RENT EQUALS ONE-FOURTH OF CROP LESS IRRIG FIXED COSTS.
1/4 GINNING COST. PREP BY GARY CONDRA, TAEX, FT. STOCKTON, TEXAS PROJ. 19

**COTTON, FURROW IRRIGATED (PP+2) EDWARDS PLATEAU II
PROJECTED COSTS AND RETURNS PER ACRE
ST. LAWRENCE-MIDKIFF AREA**

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP	10	DEC	0.15	0.187	0.150	0.34	0.22
PICKUP	10	JAN	0.15	0.187	0.150	0.34	0.22
SHRED STALKS	3.74	JAN	1.00	0.345	0.230	1.66	1.12
DISK/SHRED	37	JAN	1.00	0.0	0.230	0.28	0.28
BREAK(MB PLOW)	3.30	JAN	0.50	0.324	0.216	1.48	1.39
CHISEL	3.32	JAN	0.50	0.132	0.088	0.50	0.49
BED OR LIST	3.41	JAN	1.00	0.231	0.154	0.89	0.75
PACK MIDDLES	6	JAN	0.15	0.187	0.150	0.88	0.42
BLADE ENDS	3.78	JAN	0.10	0.062	0.041	0.21	0.26
RUN MIDDLES	3.42	JAN	1.50	0.277	0.185	1.07	0.93
PICKUP	10	FEB	0.15	0.187	0.150	0.34	0.22
PICKUP	10	MAR	0.15	0.187	0.150	0.34	0.22
PICKUP	10	APR	0.15	0.187	0.150	0.34	0.22
PLANT	3.58	APR	1.00	0.185	0.123	0.96	0.94
BAND HERB	72	APR	1.00	0.0	0.123	0.08	0.84
PICKUP	10	MAY	0.15	0.187	0.150	0.34	0.22
SCRATCH	3.52	MAY	0.80	0.163	0.109	0.59	0.80
REPLANT	3.59	MAY	0.20	0.037	0.025	0.19	0.19
CULTIVATE	3.55	MAY	1.50	0.349	0.233	1.40	1.10
PICKUP	10	JUNE	0.15	0.187	0.150	0.34	0.22
CULTIVATE	3.55	JUNE	1.00	0.233	0.155	0.93	0.74
PICKUP	10	JULY	0.15	0.187	0.150	0.34	0.22
CULTIVATE	3.55	JULY	1.00	0.233	0.155	0.93	0.74
PICKUP	10	AUG	0.15	0.187	0.150	0.34	0.22
CULTIVATE	3.55	AUG	0.50	0.116	0.078	0.47	0.37
PICKUP	10	SEPT	0.15	0.187	0.150	0.34	0.22
PICKUP	10	OCT	0.15	0.187	0.150	0.34	0.22
BLADE ENDS	3.78	OCT	0.10	0.062	0.041	0.21	0.26
STRIP	3.80	OCT	0.57	0.570	0.380	2.67	6.55
MODULE	3.82	OCT	0.57	0.285	0.190	1.74	5.21
HAUL W/ TRAILER	10.84	OCT	0.57	0.100	0.066	0.37	0.24
PICKUP	10	NOV	0.15	<u>0.187</u>	<u>0.150</u>	<u>0.34</u>	<u>0.22</u>
TOTALS				6.140	4.771	21.59	26.24

PLANTED 2X1. RENT EQUALS ONE-FOURTH OF CROP LESS IRRIG FIXED COSTS.
1/4 GINNING COST. PREP BY GARY CONDRA, TAEX, FT. STOCKTON, TEXAS PROJ. 78

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