

COASTAL BERMUDAGRASS HAY, DRYLAND, NORTHEAST TEXAS 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
PICKUP	10	FEB	0.10	0.125	0.100	0.29	0.11
RENTD.FERT.APPL 1	3,86	MAR	1.00	0.118	0.079	0.20	0.15
SPRAYER,HERB.	3,62	APR	1.00	0.388	0.258	0.70	0.68
PICKUP	10	APR	0.10	0.125	0.100	0.29	0.11
RENTD.FERT.APPL 1	3,86	MAY	1.00	0.118	0.079	0.20	0.15
PICKUP	10	MAY	0.10	0.125	0.100	0.29	0.11
PICKUP	10	JUNE	0.10	0.125	0.100	0.29	0.11
PICKUP	10	JULY	0.10	0.125	0.100	0.29	0.11
RENTD.FERT.APPL 1	3,86	AUG	1.00	0.118	0.079	0.20	0.15
PICKUP	10	AUG	0.10	0.125	0.100	0.29	0.11
PICKUP	10	SEPT	0.10	0.125	0.100	0.29	0.11
TOTALS				1.616	1.194	3.32	1.92

* ESTABLISHMENT COST PRORATED OVER 15 YEARS.

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 8360110011100 0
ANNUAL CAPITAL MONTH 9

CORN, DRYLAND, NORTHEAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
CORN	BU.	2.50	60.00	<u>150.00</u>
TOTAL				\$ 150.00
2. VARIABLE COSTS				\$
PREHARVEST				
FERT (100-60-60)	ACRE	39.60	1.00	39.60
SEED	LBS.	0.43	10.00	4.30
HERBICIDE	ACRE	3.54	1.00	3.54
MACHINERY	ACRE	3.35	1.00	3.35
TRACTORS	ACRE	8.69	1.00	8.69
LABOR (TRACTOR & MACHINERY)	HOURL	3.00	3.51	10.52
INTEREST ON OP. CAP.	DOL.	0.10	35.55	<u>3.56</u>
SUBTOTAL, PRE-HARVEST				\$ 73.57
HARVEST COSTS				\$
CUSTOM PICKING	BU.	0.20	60.00	12.00
CUSTOM HAUL	BU.	0.10	60.00	<u>6.00</u>
SUBTOTAL, HARVEST				\$ 18.00
TOTAL VARIABLE COST				\$ 91.57
3. BREAK-EVEN PRICE, VARIABLE COSTS	BU.			1.526
4. FIXED COSTS				\$
MACHINERY	ACRE	3.73	1.00	3.73
TRACTORS	ACRE	6.36	1.00	6.36
LAND (NET RENT)	ACRE	10.00	1.00	<u>10.00</u>
TOTAL FIXED COSTS				\$ 20.10
5. TOTAL COSTS				\$ 111.66
6. BREAK-EVEN PRICE, TOTAL COSTS	BU.			1.861

PROJECTED, 1976

CORN, DRYLAND, NORTHEAST TEXAS 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
PICKUP	10	SEPT	0.10	0.125	0.100	0.29	0.11
SHREDDER(4R)	1,32	OCT	1.00	0.239	0.160	1.04	1.19
PICKUP	10	DEC	0.10	0.125	0.100	0.29	0.11
PLANTER	1,48	DEC	1.00	0.278	0.185	1.27	1.43
MB PLOW(4B)	1,44	FEB	1.00	0.730	0.486	3.27	2.52
TANDEM DISC	2,38	FEB	1.00	0.259	0.173	0.70	0.68
RENTD.FERT.APPL 1	3,86	FEB	1.00	0.118	0.079	0.20	0.15
PICKUP	10	MAR	0.10	0.125	0.100	0.29	0.11
LISTER-BEDDER	1,60	MAR	1.00	0.347	0.231	1.32	1.15
SPRAYER,HERB.	2,62	MAR	1.20	0.465	0.310	1.20	1.03
TANDEM DISC	38	MAR	1.00	0.0	0.173	0.07	0.22
PICKUP	10	APR	0.10	0.125	0.100	0.29	0.11
TOOL BAR CULT.	1,56	MAY	1.00	0.322	0.215	1.24	1.05
PICKUP	10	JULY	0.10	0.125	0.100	0.29	0.11
PICKUP	10	AUG	0.10	0.125	0.100	0.29	0.11
TOTALS				3.508	2.611	12.05	10.10

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 72 0110021100 0
ANNUAL CAPITAL MONTH 8

CORN, DRYLAND, NORTHEAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
CORN	BU.	2.50	90.00	<u>225.00</u>
TOTAL				\$ 225.00
2. VARIABLE COSTS				\$
PREHARVEST				
FERT (140-80-80)	ACRE	54.40	1.00	54.40
SEED	LBS.	0.43	10.00	4.30
HERBICIDE	ACRE	3.54	4.00	14.16
MACHINERY	ACRE	3.35	1.00	3.35
TRACTORS	ACRE	8.69	1.00	8.69
LABOR (TRACTOR & MACHINERY)	HOUR	3.00	3.51	10.52
INTEREST ON OP. CAP.	DOL.	0.10	49.84	<u>4.98</u>
SUBTOTAL, PRE-HARVEST				\$ 100.41
HARVEST COSTS				\$
CUSTOM PICKING	BU.	0.20	90.00	18.00
CUSTOM HAUL	BU.	0.10	90.00	<u>9.00</u>
SUBTOTAL, HARVEST				\$ 27.00
TOTAL VARIABLE COST				\$ 127.41
3. BREAK EVEN PRICE, VARIABLE COSTS	BU.			1.416
4. FIXED COSTS				\$
MACHINERY	ACRE	3.73	1.00	3.73
TRACTORS	ACRE	6.36	1.00	6.36
LAND (NET RENT)	ACRE	20.00	1.00	<u>20.00</u>
TOTAL FIXED COSTS				\$ 30.10
5. TOTAL COSTS				\$ 157.51
6. BREAK EVEN PRICE, TOTAL COSTS	BU.			1.750

PROJECTED, 1976

CORN, DRYLAND, NORTHEAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HCURS	MACHINE HOURS	FUEL,OIL, LUB.,REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP	10	SEPT	0.10	0.125	0.100	0.29	0.11
SHREDDER(4R)	1,32	OCT	1.00	0.239	0.160	1.04	1.19
PICKUP	10	DEC	0.10	0.125	0.100	0.29	0.11
PLANTER	1,48	DEC	1.00	0.278	0.185	1.27	1.43
MB PLOW(4B)	1,44	FEB	1.00	0.730	0.486	3.27	2.52
TANDEM DISC	2,38	FEB	1.00	0.259	0.173	0.70	0.68
RENTD.FERT.APPL 1	3,86	FEB	1.00	0.118	0.079	0.20	0.15
PICKUP	10	MAR	0.10	0.125	0.100	0.29	0.11
LISTER-BEDDER	1,60	MAR	1.00	0.347	0.231	1.32	1.15
SPRAYER,HERB.	2,62	MAR	1.20	0.465	0.310	1.20	1.03
TANDEM DISC	38	MAR	1.00	0.0	0.173	0.07	0.22
PICKUP	10	APR	0.10	0.125	0.100	0.29	0.11
TOOL BAR CULT.	1,56	MAY	1.00	0.322	0.215	1.24	1.05
PICKUP	10	JULY	0.10	0.125	0.100	0.29	0.11
PICKUP	10	AUG	0.10	0.125	0.100	0.29	0.11
TOTALS				3.508	2.611	12.05	10.10

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 72 0110011100 0
ANNUAL CAPITAL MONTH 8

COTTON, DRYLAND, NORTHEAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
COTTON LINT	LBS.	0.45	350.00	157.50
COTTONSEED	TON	110.00	0.28	<u>30.80</u>
TOTAL				\$ 188.30
2. VARIABLE COSTS				\$
PREHARVEST				
FERT.(50-40-40)	ACRE	22.40	1.00	22.40
SEED	LBS.	0.35	24.00	8.40
HERBICIDE	ACRE	7.50	1.00	7.50
INSECTICIDE	ACRE	3.00	6.00	18.00
MACHINERY	ACRE	6.44	1.00	6.44
TRACTORS	ACRE	15.31	1.00	15.31
LABOR(TRACTOR & MACHINERY)	HOUR	3.00	7.65	22.95
INTEREST ON OP. CAP.	DOL.	0.10	39.37	<u>3.94</u>
SUBTOTAL, PRE-HARVEST				\$ 104.93
HARVEST COSTS				\$
DEFOLIANT	ACRE	4.45	1.00	4.45
STRIP & HAUL	CWT.	1.25	14.00	17.50
GIN, BAG, TIES	CWT.	1.50	14.00	21.00
HAUL, COMP & EDUC	BALE	3.00	0.73	<u>2.19</u>
SUBTOTAL, HARVEST				\$ 45.14
TOTAL VARIABLE COST				\$ 150.07
3. INCOME ABOVE VARIABLE COSTS				\$ 38.23
4. FIXED COSTS				\$
MACHINERY	ACRE	6.36	1.00	6.36
TRACTORS	ACRE	11.39	1.00	11.39
LAND (NET RENT)	ACRE	10.00	1.00	<u>10.00</u>
TOTAL FIXED COSTS				\$ 27.75
5. TOTAL COSTS				\$ 177.82
6. NET RETURNS				\$ 10.48

PROJECTED, 1976

COTTON, DRYLAND, NORTHEAST TEXAS 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
PICKUP	10	OCT	0.18	0.225	0.180	0.52	0.20
MB PLOW(4B)	1,44	NOV	1.00	0.730	0.486	3.27	2.52
SHREDDER(4R)	2,32	NOV	1.00	0.239	0.160	0.78	1.00
PICKUP	10	NOV	0.18	0.225	0.180	0.52	0.20
MB PLOW(4B)	1,44	FEB	1.00	0.730	0.486	3.27	2.52
RENTD.FERT.APPL 1	2,86	MAR	1.00	0.118	0.079	0.29	0.21
TANDEM DISC	2,38	MAR	1.00	0.259	0.173	0.70	0.68
LISTER-BEDDER	1,60	MAR	1.00	0.347	0.231	1.32	1.15
LISTER-BEDDER	1,60	APR	1.00	0.347	0.231	1.32	1.15
PLANTER	2,48	APR	1.20	0.333	0.222	1.16	1.45
SPRAYER,HERB.	3,62	APR	1.00	0.388	0.258	0.70	0.68
PICKUP	10	APR	0.18	0.225	0.180	0.52	0.20
TOOL BAR CULT.	2,56	MAY	1.00	0.322	0.215	0.89	0.79
SPRAYER,HERB.	3,62	MAY	2.00	0.775	0.517	1.40	1.37
PICKUP	10	MAY	0.18	0.225	0.180	0.52	0.20
TOOL BAR CULT.	2,56	JUNE	1.00	0.322	0.215	0.89	0.79
SPRAYER,HERB.	3,62	JUNE	2.00	0.775	0.517	1.40	1.37
PICKUP	10	JUNE	0.18	0.225	0.180	0.52	0.20
SPRAYER,HERB.	3,62	JULY	1.00	0.388	0.258	0.70	0.68
PICKUP	10	AUG	0.18	0.225	0.180	0.52	0.20
PICKUP	10	SEPT	0.18	0.225	0.180	0.52	0.20
TOTALS				7.648	5.309	21.75	17.75

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 93 0110021100 0
ANNUAL CAPITAL MONTH 9

COTTON, DRYLAND, NORTHEAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
COTTON LINT	LBS.	0.45	450.00	202.50
COTTONSEED	TON	110.00	0.36	<u>39.60</u>
TOTAL				\$ 242.10
2. VARIABLE COSTS				\$
PREHARVEST				
FERT (50-40-40)	ACRE	22.40	1.00	22.40
SEED	LBS.	0.35	24.00	8.40
HERB, PREMERGE	ACRE	7.50	1.00	7.50
INSECTICIDE	ACRE	3.00	6.00	18.00
MACHINERY	ACRE	5.34	1.00	5.34
TRACTORS	ACRE	15.31	1.00	15.31
LABOR (TRACTOR & MACHINERY)	HOURL	3.00	7.17	21.52
INTEREST ON OP. CAP.	DOL.	0.10	39.03	<u>3.90</u>
SUBTOTAL, PRE-HARVEST				\$ 102.37
HARVEST COSTS				\$
DEFOLIANT	ACRE	4.45	1.00	4.45
STRIP & HAUL	CWT.	1.25	19.80	24.75
GIN, BAG, TIES	CWT.	1.50	19.80	29.70
HAUL, COMP & EDUC	BALE	3.00	1.00	<u>3.00</u>
SUBTOTAL, HARVEST				\$ 61.90
TOTAL VARIABLE COST				\$ 164.27
3. INCOME ABOVE VARIABLE COSTS				\$ 77.83
4. FIXED COSTS				\$
MACHINERY	ACRE	5.94	1.00	5.94
TRACTORS	ACRE	11.39	1.00	11.39
LAND (NET RENT)	ACRE	20.00	1.00	<u>20.00</u>
TOTAL FIXED COSTS				\$ 37.33
5. TOTAL COSTS				\$ 201.60
6. NET RETURNS				\$ 40.50

PROJECTED, 1976

COTTON, DRYLAND, NORTHEAST TEXAS 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
PICKUP	10	OCT	0.11	0.137	0.110	0.32	0.12
MB PLOW(4B)	1,44	NOV	1.00	0.730	0.486	3.27	2.52
SHREDDER(4R)	2,32	NOV	1.00	0.239	0.160	0.78	1.00
PICKUP	10	NOV	0.11	0.137	0.110	0.32	0.12
PICKUP	10	DEC	0.11	0.137	0.110	0.32	0.12
MB PLOW(4B)	1,44	FEB	1.00	0.730	0.486	3.27	2.52
RENTD. FERT. APPL 1	2,86	MAR	1.00	0.118	0.079	0.29	0.21
TANDEM DISC	2,38	MAR	1.00	0.259	0.173	0.70	0.68
LISTER-BEDDER	1,60	MAR	1.00	0.347	0.231	1.32	1.15
LISTER-BEDDER	1,60	APR	1.00	0.347	0.231	1.32	1.15
PLANTER	2,48	APR	1.20	0.333	0.222	1.16	1.45
SPRAYER, HERB.	3,62	APR	1.00	0.388	0.258	0.70	0.68
PICKUP	10	APR	0.11	0.137	0.110	0.32	0.12
TOOL BAR CULT.	2,56	MAY	1.00	0.322	0.215	0.89	0.79
SPRAYER, HERB.	3,62	MAY	2.00	0.775	0.517	1.40	1.37
PICKUP	10	MAY	0.11	0.137	0.110	0.32	0.12
TOOL BAR CULT.	2,56	JUNE	1.00	0.322	0.215	0.89	0.79
SPRAYER, HERB.	3,62	JUNE	2.00	0.775	0.517	1.40	1.37
PICKUP	10	JUNE	0.11	0.137	0.110	0.32	0.12
SPRAYER, HERB.	3,62	JULY	1.00	0.388	0.258	0.70	0.68
PICKUP	10	AUG	0.11	0.137	0.110	0.32	0.12
PICKUP	10	SEPT	0.11	0.137	0.110	0.32	0.12
TOTALS				7.173	4.929	20.64	17.33

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 93 0110011100 0
ANNUAL CAPITAL MONTH 9

GRAIN SORGHUM, DRYLAND, NORTHEAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN SORGHUM	CWT.	4.25	28.50	<u>121.13</u>
TOTAL				\$ 121.13
2. VARIABLE COSTS				\$
PREHARVEST				
FERT (70-40-40)	ACRE	27.20	1.00	27.20
SEED	LBS.	0.42	7.20	3.02
HERBICIDE	ACRE	4.00	1.00	4.00
INSECT. APPLI.	ACRE	3.00	1.00	3.00
MACHINERY	ACRE	2.79	1.00	2.79
TRACTORS	ACRE	7.16	1.00	7.16
LABOR(TRACTOR & MACHINERY)	HOUR	3.00	3.35	10.05
INTEREST ON OP. CAP.	DOL.	0.10	26.79	<u>2.68</u>
SUBTOTAL, PRE-HARVEST				\$ 59.91
HARVEST COSTS				\$
CUSTOM COMBINE		8.00	1.67	13.33
CUSTOM HAUL	CWT.	0.20	28.50	<u>5.70</u>
SUBTOTAL, HARVEST				\$ 19.03
TOTAL VARIABLE COST				\$ 78.94
3. BREAK EVEN PRICE, VARIABLE COSTS	CWT.			2.770
4. FIXED COSTS				\$
MACHINERY	ACRE	3.36	1.00	3.36
TRACTORS	ACRE	5.29	1.00	5.29
LAND (NET RENT)	ACRE	10.00	1.00	<u>10.00</u>
TOTAL FIXED COSTS				\$ 18.65
5. TOTAL COSTS				\$ 97.58
6. BREAK EVEN PRICE, TOTAL COSTS	CWT.			3.424

PROJECTED, 1976

GRAIN SORGHUM, DRYLAND, NORTHEAST TEXAS 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
TANDEM DISC	1,38	AUG	1.00	0.259	0.173	0.98	0.89
SHREDDER(4R)	2,32	AUG	1.00	0.239	0.160	0.78	1.00
PICKUP	10	AUG	0.10	0.125	0.100	0.29	0.11
TANDEM DISC	1,38	SEPT	1.00	0.259	0.173	0.98	0.89
LISTER-BEDDER	1,60	SEPT	1.00	0.347	0.231	1.32	1.15
PICKUP	10	SEPT	0.10	0.125	0.100	0.29	0.11
RENTD.FERT.APPL 1	3,86	DEC	1.00	0.118	0.079	0.20	0.15
LISTER-BEDDER	1,60	DEC	1.00	0.347	0.231	1.32	1.15
PICKUP	10	DEC	0.10	0.125	0.100	0.29	0.11
MIST BLOW SPRAY	2,82	MAR	1.20	0.206	0.137	0.65	0.72
ROLLING CULTIVAT	58	MAR	1.20	0.0	0.218	0.18	0.36
SPRAYER,HERB.	3,62	MAR	1.30	0.504	0.336	0.91	0.89
PICKUP	10	MAR	0.10	0.125	0.100	0.29	0.11
TOOL BAR CULT.	2,56	APR	1.00	0.322	0.215	0.89	0.79
PICKUP	10	APR	0.10	0.125	0.100	0.29	0.11
PICKUP	10	JULY	0.10	0.125	0.100	0.29	0.11
TOTALS				3.352	2.552	9.95	8.65

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 73 0110021100 0
ANNUAL CAPITAL MONTH 7