

NATIVE GRASS PASTURE, DRYLAND, TEXAS GRAND PRAIRIE 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	MAR	0.07	0.087	0.070	0.34	0.16
PICKUP	10	MAY	0.07	0.087	0.070	0.34	0.16
PICKUP	10	JUNE	0.07	0.087	0.070	0.34	0.16
PICKUP	10	SEPT	0.07	0.087	0.070	0.34	0.16
PICKUP	10	NOV	0.07	0.087	0.070	0.34	0.16
TOTALS				0.437	0.350	1.71	0.80

LAND CHARGE BASED ON RENTAL RATES IN REGION. INCOME FROM CROP
REFLECTED IN LIVESTOCK BUDGETS. PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 85 0140021400 0
ANNUAL CAPITAL MONTH 12

NATIVE GRASS PASTURE, DRYLAND, TEXAS GRAND PRAIRIE REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$ -----
TOTAL				\$ 0.0
2. VARIABLE COSTS				
PREHARVEST				\$
HERBICIDE	ACRE	1.50	1.00	1.50
MACHINERY	ACRE	1.76	1.00	1.76
TRACTORS	ACRE	0.17	1.00	0.17
LABOR(TRACTOR & MACHINERY)	HOUR	2.25	0.54	1.22
INTEREST ON OP. CAP.	DOL.	0.10	1.89	0.19
SUBTOTAL, PRE-HARVEST				\$ 4.84
HARVEST COSTS				\$ -----
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 4.84
3. INCOME ABOVE VARIABLE COSTS				\$ -4.84
4. FIXED COSTS				\$
MACHINERY	ACRE	0.97	1.00	0.97
TRACTORS	ACRE	0.16	1.00	0.16
LAND (NET RENT)	ACRE	5.00	1.00	5.00
TOTAL FIXED COSTS				\$ 6.13
5. TOTAL COSTS				\$ 10.96
6. NET RETURNS				\$ -10.96

LAND CHARGE BASED ON RENTAL RATES IN REGION. INCOME FROM CROP
REFLECTED IN LIVESTOCK BUDGETS. PROJECTED, 1976

NATIVE GRASS PASTURE, DRYLAND, TEXAS GRAND PRAIRIE 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
PICKUP	10	MAR	0.07	0.087	0.070	0.34	0.16
SPRAYER	4,50	APR	0.50	0.103	0.069	0.22	0.33
PICKUP	10	MAY	0.07	0.087	0.070	0.34	0.16
PICKUP	10	JUNE	0.07	0.087	0.070	0.34	0.16
PICKUP	10	SEPT	0.07	0.087	0.070	0.34	0.16
PICKUP	10	NOV	0.07	0.087	0.070	0.34	0.16
TOTALS				0.541	0.419	1.93	1.13

LAND CHARGE BASED ON RENTAL RATES IN REGION. INCOME FROM CROP
REFLECTED IN LIVESTOCK BUDGETS. PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 85 0140011400 0
ANNUAL CAPITAL MONTH 12

OATS, DRYLAND, TEXAS GRAND PRAIRIE REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
OATS	BU.	1.50	50.00	75.00
GRAZING	LBS.	0.0	100.00	<u>0.0</u>
TOTAL				\$ 75.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.13	75.00	9.38
FERT(90-30-0)	ACRE	24.30	1.00	24.30
MACHINERY	ACRE	2.41	1.00	2.41
TRACTORS	ACRE	2.41	1.00	2.41
LABOR(TRACTOR & MACHINERY)	HOURL	2.25	1.97	4.43
INTEREST ON OP. CAP.	DOL.	0.10	22.82	<u>2.28</u>
SUBTOTAL, PRE-HARVEST				\$ 45.20
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	6.50	1.00	6.50
CUSTOM HAUL	BU.	0.06	50.00	<u>3.00</u>
SUBTOTAL, HARVEST				\$ 9.50
TOTAL VARIABLE COST				\$ 54.70
3. INCOME ABOVE VARIABLE COSTS				\$ 20.30
4. FIXED COSTS				\$
MACHINERY	ACRE	2.53	1.00	2.53
TRACTORS	ACRE	2.25	1.00	2.25
LAND (NET RENT)	ACRE	13.60	1.00	<u>13.60</u>
TOTAL FIXED COSTS				\$ 18.37
5. TOTAL COSTS				\$ 73.07
6. NET RETURNS				\$ 1.93

* SMALL GRAINS ROTATED WITH GRAIN SORGHUM & COTTON. LAND CHARGE CALCULATED
USING LANDLORD SHARE AT 1/3 OF GROSS INCOME LESS 1/3 OF FERTILIZER,
HARVEST AND HAUL. 75-76 CROP. PROJECTED, 1976

OATS, DRYLAND, TEXAS GRAND PRAIRIE 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
CHISEL	4,30	JULY	1.00	0.297	0.198	0.54	0.65
DISK-TANDEM	4,34	AUG	1.00	0.287	0.191	0.58	0.82
FERT.APPLI, RENTD	4,86	SEPT	1.00	0.103	0.069	0.17	0.16
DISK-TANDEM	4,34	SEPT	1.00	0.287	0.191	0.58	0.82
GRAIN DRILL	4,38	OCT	1.00	0.391	0.260	0.82	1.24
PICKUP	10	DEC	0.10	0.125	0.100	0.49	0.23
PICKUP	10	JAN	0.10	0.125	0.100	0.49	0.23
FERT.APPLI, RENTD	4,86	FEB	1.00	0.103	0.069	0.17	0.16
PICKUP	10	FEB	0.10	0.125	0.100	0.49	0.23
PICKUP	10	MAY	0.10	0.125	0.100	0.49	0.23
TOTALS				1.967	1.378	4.82	4.77

* SMALL GRAINS ROTATED WITH GRAIN SORGHUM & COTTON. LAND CHARGE CALCULATED USING LANDLORD SHARE AT 1/3 OF GROSS INCOME LESS 1/3 OF FERTILIZER, HARVEST AND HAUL. 75-76 CROP. PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 74 0140021400 0
ANNUAL CAPITAL MONTH 5

OATS, DRYLAND, TEXAS GRAND PRAIRIE REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
OATS	BU.	1.50	65.00	97.50
GRAZING	LBS.	0.0	180.00	<u>0.0</u>
TOTAL				\$ 97.50
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.20	96.00	19.20
FERT(120-60-0)	ACRE	36.00	1.00	36.00
INSECTICIDE	ACRE	6.00	1.00	6.00
MACHINERY	ACRE	3.17	1.00	3.17
TRACTORS	ACRE	4.60	1.00	4.60
LABOR(TRACTOR & MACHINERY)	HOURL	2.25	2.40	5.39
INTEREST ON OP. CAP.	DOL.	0.10	33.21	<u>3.32</u>
SUBTOTAL, PRE-HARVEST				\$ 77.69
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	6.50	1.00	6.50
CUSTOM HAUL	BU.	0.06	65.00	<u>3.90</u>
SUBTOTAL, HARVEST				\$ 10.40
TOTAL VARIABLE COST				\$ 88.09
3. INCOME ABOVE VARIABLE COSTS				\$ 9.41
4. FIXED COSTS				\$
MACHINERY	ACRE	3.72	1.00	3.72
TRACTORS	ACRE	3.66	1.00	3.66
LAND (NET RENT)	ACRE	16.86	1.00	<u>16.86</u>
TOTAL FIXED COSTS				\$ 24.25
5. TOTAL COSTS				\$ 112.34
6. NET RETURNS				\$ -14.84

* SMALL GRAINS ROTATED WITH GRAIN SORGHUM & COTTON. LAND CHARGE CALCULATED
USING LANDLORD SHARE AT 1/3 OF GROSS INCCME LESS 1/3 OF FERTILIZER,
HARVEST AND HAUL. 75-76 CROP. PROJECTED, 1976

OATS, DRYLAND, TEXAS GRAND PRAIRIE REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUFL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
CHISEL	2,30	JULY	1.00	0.297	0.198	1.18	1.03
DISK-TANDEM	2,35	AUG	1.00	0.233	0.155	1.03	1.18
FERT.APPLI, RENTD	4,86	SEPT	1.00	0.103	0.069	0.17	0.16
DISK-TANDEM	2,35	SEPT	1.00	0.233	0.155	1.03	1.18
GRAIN DRILL	4,38	SEPT	1.00	0.391	0.260	0.82	1.24
SPRAYER	6,50	SEPT	1.00	0.206	0.137	0.46	0.65
SPRAYER	6,50	OCT	1.00	0.206	0.137	0.46	0.65
PICKUP	10	NOV	0.10	0.125	0.100	0.49	0.23
PICKUP	10	DEC	0.10	0.125	0.100	0.49	0.23
PICKUP	10	JAN	0.10	0.125	0.100	0.49	0.23
FERT.APPLI, RENTD	4,86	FEB	1.00	0.103	0.069	0.17	0.16
PICKUP	10	FEB	0.10	0.125	0.100	0.49	0.23
PICKUP	10	MAY	0.10	0.125	0.100	0.49	0.23
TOTALS				2.397	1.682	7.78	7.39

* SMALL GRAINS ROTATED WITH GRAIN SORGHUM & COTTON. LAND CHARGE CALCULATED USING LANDLORD SHARE AT 1/3 OF GROSS INCOME LESS 1/3 OF FERTILIZER, HARVEST AND HAUL. 75-76 CROP. PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 74 0140011400 0
ANNUAL CAPITAL MONTH 5

SMALL GRAINS FOR GRAZE AND HAY, DRYLAND, TEXAS GRAND PRAIRIE 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	2.00	100.00
GRAZING	LBS.	0.0	100.00	0.0
TOTAL				\$ 100.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.13	80.00	10.00
FERT(90-30-0)	ACRE	24.30	1.00	24.30
MACHINERY	ACRE	2.90	1.00	2.90
TRACTORS	ACRE	4.27	1.00	4.27
LABOR(TRACTOR & MACHINERY)	HOURL	2.25	2.09	4.71
INTEREST ON OP. CAP.	DOL.	0.10	26.99	2.70
SUBTOTAL, PRE-HARVEST				\$ 48.88
HARVEST COSTS				\$
CUSTOM BALING	TON	14.85	2.00	29.70
CUSTOM HAULING	TON	6.60	2.00	13.20
SUBTOTAL, HARVEST				\$ 42.90
TOTAL VARIABLE COST				\$ 91.78
3. INCOME ABOVE VARIABLE COSTS				\$ 8.22
4. FIXED COSTS				\$
MACHINERY	ACRE	2.75	1.00	2.75
TRACTORS	ACRE	3.35	1.00	3.35
LAND (NET RENT)	ACRE	10.00	1.00	10.00
TOTAL FIXED COSTS				\$ 16.11
5. TOTAL COSTS				\$ 107.89
6. NET RETURNS				\$ -7.89

* LIVESTOCK GRAZING INCOME REFLECTED IN LIVESTOCK BUDGETS. 75-76 CROP
PROJECTED, 1976

SMALL GRAINS FOR GRAZE AND HAY, DRYLAND, TEXAS GRAND PRAIRIE 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
CHISEL	2,30	JULY	1.00	0.297	0.198	1.18	1.03
DISK-TANDEM	2,34	AUG	1.00	0.287	0.191	1.19	1.19
FERT.APPLI, RENTD	4,86	SEPT	1.00	0.103	0.069	0.17	0.16
DISK-TANDEM	2,34	SEPT	1.00	0.287	0.191	1.19	1.19
GRAIN DRILL	4,38	OCT	1.00	0.391	0.260	0.82	1.24
PICKUP	10	NOV	0.10	0.125	0.100	0.49	0.23
PICKUP	10	DEC	0.10	0.125	0.100	0.49	0.23
PICKUP	10	JAN	0.10	0.125	0.100	0.49	0.23
FERT.APPLI, RENTD	4,86	FEB	1.00	0.103	0.069	0.17	0.16
PICKUP	10	FEB	0.10	0.125	0.100	0.49	0.23
PICKUP	10	MAR	0.10	0.125	0.100	0.49	0.23
TOTALS				2.092	1.478	7.17	6.11

* LIVESTOCK GRAZING INCOME REFLECTED IN LIVESTOCK BUDGETS. 75-76 CROP PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 7430140021400 0
ANNUAL CAPITAL MONTH 5

SMALL GRAINS FOR GRAZE AND HAY, DRYLAND, TEXAS GRAND PRAIRIE REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
HAY	TON	50.00	3.00	150.00
GRAZING	LBS.	0.0	180.00	<u>0.0</u>
TOTAL				\$ 150.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.20	96.00	19.20
FERT(120-60-0)	ACRE	41.00	1.00	41.00
INSECTICIDE	ACRE	6.00	1.00	6.00
MACHINERY	ACRE	3.17	1.00	3.17
TRACTORS	ACRE	4.60	1.00	4.60
LABOR(TRACTOR & MACHINERY)	HOURL	2.25	2.40	5.39
INTEREST ON OP. CAP.	DOL.	0.10	41.58	<u>4.16</u>
SUBTOTAL, PRE-HARVEST				\$ 83.53
HARVEST COSTS				\$
CUSTOM BALING	TON	14.85	3.00	44.55
CUSTOM HAULING	TON	6.60	3.00	<u>19.80</u>
SUBTOTAL, HARVEST				\$ 64.35
TOTAL VARIABLE COST				\$ 147.88
3. INCOME ABOVE VARIABLE COSTS				\$ 2.12
4. FIXED COSTS				\$
MACHINERY	ACRE	3.72	1.00	3.72
TRACTORS	ACRE	3.66	1.00	3.66
LAND (NET RENT)	ACRE	10.00	1.00	<u>10.00</u>
TOTAL FIXED COSTS				\$ 17.39
5. TOTAL COSTS				\$ 165.26
6. NET RETURNS				\$ -15.26

* LIVESTOCK GRAZING INCOME REFLECTED IN LIVESTOCK BUDGETS. 75-76 CROP
PROJECTED, 1976

SMALL GRAINS FOR GRAZE AND HAY, DRYLAND, TEXAS GRAND PRAIRIE 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
CHISEL	2,30	JULY	1.00	0.297	0.198	1.18	1.03
DISK-TANDEM	2,35	AUG	1.00	0.233	0.155	1.03	1.18
FERT.APPLI,RENTD	4,86	SEPT	1.00	0.103	0.069	0.17	0.16
DISK-TANDEM	2,35	SEPT	1.00	0.233	0.155	1.03	1.18
GRAIN DRILL	4,38	SEPT	1.00	0.391	0.260	0.82	1.24
SPRAYER	6,50	SEPT	1.00	0.206	0.137	0.46	0.65
SPRAYER	6,50	OCT	1.00	0.206	0.137	0.46	0.65
PICKUP	10	NOV	0.10	0.125	0.100	0.49	0.23
PICKUP	10	DEC	0.10	0.125	0.100	0.49	0.23
PICKUP	10	JAN	0.10	0.125	0.100	0.49	0.23
FERT.APPLI,RENTD	4,86	FEB	1.00	0.103	0.069	0.17	0.16
PICKUP	10	FEB	0.10	0.125	0.100	0.49	0.23
PICKUP	10	MAY	0.10	0.125	0.100	0.49	0.23
TOTALS				2.397	1.682	7.78	7.39

* LIVESTOCK GRAZING INCOME REFLECTED IN LIVESTOCK BUDGETS. 75-76 CROP
PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 7430140011400 0
ANNUAL CAPITAL MONTH 5

SMALL GRAIN GRAZING, DRYLAND, TEXAS GRAND PRAIRIE REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION GRAZING				
TOTAL	LBS.	0.0	250.00	\$ 0.0
2. VARIABLE COSTS				
PREHARVEST				
SEED	LBS.	0.13	100.00	\$ 12.50
FERT(90-40-0)	ACRE	26.10	1.00	26.10
INSECTICIDE	ACRE	3.00	1.00	3.00
MACHINERY	ACRE	3.29	1.00	3.29
TRACTORS	ACRE	4.70	1.00	4.70
LABOR(TRACTOR & MACHINERY)	HOUR	2.25	2.37	5.34
INTEREST ON OP. CAP.	DOL.	0.10	25.41	2.54
SUBTOTAL, PRE-HARVEST				\$ 57.47
HARVEST COSTS				
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 57.47
3. BREAKEVEN PRICE, VARIABLE COSTS	LBS.			0.230
4. FIXED COSTS				
MACHINERY	ACRE	3.23	1.00	\$ 3.23
TRACTORS	ACRE	3.64	1.00	3.64
LAND (NET RENT)	ACRE	10.00	1.00	10.00
TOTAL FIXED COSTS				\$ 16.87
5. TOTAL COSTS				\$ 74.34
6. BREAKEVEN PRICE, TOTAL COSTS	LBS.			0.297

* INCOME FROM CROP REFLECTED IN LIVESTOCK BUDGETS. 75-76 CROP.
PROJECTED, 1976