

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

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, FIXED	
						LUB., REP. PER ACRE	COSTS PER ACRE
CHISEL	7.30	AUG	1.00	0.233	0.176	1.44	2.87
DISK	7.34	AUG	1.00	0.224	0.170	1.46	2.91
PICKUP T	11	AUG	0.12	0.150	0.120	0.45	0.43
DISK	7.34	SEPT	1.00	0.224	0.170	1.46	2.91
DRILL	8.36	SEPT	1.00	0.344	0.260	1.80	4.20
PICKUP T	11	SEPT	0.12	0.150	0.120	0.45	0.43
SPRAYER	5.48	OCT	0.33	0.055	0.042	0.22	0.51
PICKUP T	11	OCT	0.12	0.150	0.120	0.45	0.43
PICKUP T	11	NOV	0.12	0.150	0.120	0.45	0.43
PICKUP T	11	JAN	0.12	0.150	0.120	0.45	0.43
PICKUP T	11	MAY	0.12	<del>0.150</del>	<del>0.120</del>	<del>0.45</del>	<del>0.43</del>
TOTALS				1.980	1.538	9.07	16.01

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

CATEGORY	PROJECTED		PROJECTED		YOUR ESTIMATE
	YIELD	UNIT	\$/UNIT	VALUE	
1. GROSS RECEIPTS					
OATS	65.00	BU.	1.90	123.50	_____
SM. GR. PASTURE	2.50	AUM	0.0	<u>0.0</u>	_____
TOTAL PROJECTED RETURNS				\$ 123.50	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS		INPUT USE			
SEED OATS	80.00	LB.	0.14	11.20	_____
NITROGEN	140.00	LB.	0.24	33.60	_____
PHOSPHORUS	60.00	LB.	0.22	13.20	_____
FERTILIZER APPLI	2.00	ACRE	2.25	4.50	_____
INSECT/SM.GRN HL	0.33	APPL	4.03	1.33	_____
FUEL & LUBE---TRACTOR		ACRE		3.93	_____
EQUIPMENT		ACRE		1.85	_____
REPAIRS-----TRACTOR		ACRE		0.73	_____
EQUIPMENT		ACRE		2.86	_____
LABOR-----MACHINERY	1.77	HOUR	4.00	7.06	_____
OPERATING CAPITAL	41.38	DOL.	0.12	<u>4.97</u>	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 85.23	\$ _____
HARVEST COSTS					
CUSTOM COMBINING	65.00	BU.	0.28	18.20	_____
CUSTOM HAULING	65.00	BU.	0.07	<u>4.55</u>	_____
SUBTOTAL, HARVEST		ACRE		\$ 22.75	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 107.98	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 15.52	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		7.37	_____
EQUIPMENT		ACRE		5.45	_____
LAND (NET SHARE-RENT)		ACRE		<u>16.32</u>	_____
TOTAL FIXED COSTS		ACRE		\$ 29.14	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 137.12	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -13.62	\$ _____

LAND RENT BASED ON 33% OF GROSS INCOME LESS 33% OF FERT., HARVEST AND HAUL.

INFORMATION PRESENTED IS PREPARED SOLELY AS A GENERAL GUIDE AND IS NOT INTENDED TO RECOGNIZE OR PREDICT THE COSTS AND RETURNS FROM ANY ONE PARTICULAR FARM OR RANCH OPERATION. THESE PROJECTIONS WERE COLLECTED AND DEVELOPED BY STAFF MEMBERS OF THE TEXAS AGRICULTURAL EXTENSION SERVICE AND APPROVED FOR PUBLICATION.

OATS, DRYLAND, TEXAS BLACKLAND 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	2,31	AUG	1.00	0.159	0.121	1.31	2.02
DISK	2,35	AUG	1.00	0.153	0.116	1.51	2.12
PICKUP TRUCK	10	AUG	0.12	0.150	0.120	0.51	0.24
DISK	2,35	SEPT	1.00	0.153	0.116	1.51	2.12
DRILL	4,36	SEPT	1.00	0.344	0.260	1.77	4.61
PICKUP TRUCK	10	SEPT	0.12	0.150	0.120	0.51	0.24
SPRAYER	5,48	OCT	0.33	0.055	0.042	0.22	0.51
PICKUP TRUCK	10	OCT	0.12	0.150	0.120	0.51	0.24
PICKUP TRUCK	10	NOV	0.12	0.150	0.120	0.51	0.24
PICKUP TRUCK	10	JAN	0.12	0.150	0.120	0.51	0.24
PICKUP TRUCK	10	MAY	0.12	<u>0.150</u>	<u>0.120</u>	<u>0.51</u>	<u>0.24</u>
TOTALS				1.765	1.375	9.37	12.82

PROJECTIONS FOR PLANNING PURPOSES ONLY  
NOT TO BE USED WITHOUT UPDATING AFTER 01/22/81. B-1241(C15)

OAT HAY, DRYLAND, TEXAS BLACKLAND REGION  
ESTIMATED COSTS AND RETURNS PER ACRE  
TYPICAL MANAGEMENT

CATEGORY	PROJECTED		PROJECTED		YOUR ESTIMATE
	YIELD	UNIT	\$/UNIT	VALUE	
1. GROSS RECEIPTS					
HAY	2.00	TON	55.00	110.00	_____
SM. GR. PASTURE	2.00	AUM	0.0	<u>0.0</u>	_____
TOTAL PROJECTED RETURNS				\$ 110.00	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
SEED OATS	80.00	LB.	0.14	11.20	_____
NITROGEN	90.00	LB.	0.24	21.60	_____
PHOSPHORUS	30.00	LB.	0.22	6.60	_____
FERTILIZER APPLI	2.00	ACRE	2.25	4.50	_____
INSECT/SM. GRN T	0.33	APPL	2.68	0.88	_____
FUEL & LUBE---TRACTOR		ACRE		4.38	_____
EQUIPMENT		ACRE		1.85	_____
REPAIRS-----TRACTOR		ACRE		0.85	_____
EQUIPMENT		ACRE		1.99	_____
LABOR-----MACHINERY	1.98	HOUR	4.00	7.92	_____
OPERATING CAPITAL	26.14	DOL.	0.12	<u>3.14</u>	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 64.92	\$ _____
HARVEST COSTS					
CUSTOM BALING	67.00	BALE	0.65	43.55	_____
CUSTOM BALE HAUL	67.00	BALE	0.36	<u>24.12</u>	_____
SUBTOTAL, HARVEST		ACRE		\$ 67.67	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 132.59	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -22.59	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		9.24	_____
EQUIPMENT		ACRE		6.77	_____
LAND (NET SHARE-RENT)		ACRE		<u>3.18</u>	_____
TOTAL FIXED COSTS		ACRE		\$ 19.18	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 151.77	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -41.77	\$ _____

LAND RENT BASED ON 33% OF GROSS INCOME LESS 33% OF FERT., BALING AND HAULING.

INFORMATION PRESENTED IS PREPARED SOLELY AS A GENERAL GUIDE AND IS NOT INTENDED TO RECOGNIZE OR PREDICT THE COSTS AND RETURNS FROM ANY ONE PARTICULAR FARM OR RANCH OPERATION. THESE PROJECTIONS WERE COLLECTED AND DEVELOPED BY STAFF MEMBERS OF THE TEXAS AGRICULTURAL EXTENSION SERVICE AND APPROVED FOR PUBLICATION.

OAT HAY, DRYLAND, TEXAS BLACKLAND 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	7.30	AUG	1.00	0.233	0.176	1.44	2.87
DISK	7.34	AUG	1.00	0.224	0.170	1.46	2.91
PICKUP T	11	AUG	0.12	0.150	0.120	0.45	0.43
DISK	7.34	SEPT	1.00	0.224	0.170	1.46	2.91
DRILL	8.36	SEPT	1.00	0.344	0.260	1.80	4.20
PICKUP T	11	SEPT	0.12	0.150	0.120	0.45	0.43
SPRAYER	5.48	OCT	0.33	0.055	0.042	0.22	0.51
PICKUP T	11	OCT	0.12	0.150	0.120	0.45	0.43
PICKUP T	11	NOV	0.12	0.150	0.120	0.45	0.43
PICKUP T	11	JAN	0.12	0.150	0.120	0.45	0.43
PICKUP T	11	APR	0.12	<u>0.150</u>	<u>0.120</u>	<u>0.45</u>	<u>0.43</u>
TOTALS				1.980	1.538	9.07	16.01

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

CATEGORY	PROJECTED		PROJECTED		YOUR ESTIMATE
	YIELD	UNIT	\$/UNIT	VALUE	
1. GROSS RECEIPTS					
SM. GR. PASTURE	5.00	AUM	0.0	0.0	_____
TOTAL PROJECTED RETURNS				\$ 0.0	\$ _____
2. VARIABLE COSTS		INPUT USE			
PREHARVEST COSTS					
SEED OATS	80.00	LB.	0.14	11.20	_____
RYEGRASS SEED	15.00	LB.	0.18	2.70	_____
NITROGEN	90.00	LB.	0.24	21.60	_____
PHOSPHORUS	40.00	LB.	0.22	8.80	_____
FERTILIZER APPLI	2.00	ACRE	2.25	4.50	_____
INSECT/SM. GRN T	0.33	APPL	2.68	0.88	_____
FUEL & LUBE--TRACTOR		ACRE		4.38	_____
EQUIPMENT		ACRE		1.55	_____
REPAIRS-----TRACTOR		ACRE		0.85	_____
EQUIPMENT		ACRE		1.85	_____
LABOR-----MACHINERY	1.83	HOUR	4.00	7.32	_____
OPERATING CAPITAL	38.55	DOL.	0.12	4.63	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 70.25	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 70.25	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 14.05/AUM		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -70.25	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		9.24	_____
EQUIPMENT		ACRE		6.34	_____
LAND (NET SHARE-RENT)		ACRE		15.00	_____
TOTAL FIXED COSTS		ACRE		\$ 30.57	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 100.83	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$ 20.17/AUM		
6. NET PROJECTED RETURNS		ACRE		\$ -100.83	\$ _____

LAND RENT BASED ON RENTAL RATES IN THE REGION.  
 78-79 CROP.

INFORMATION PRESENTED IS PREPARED SOLELY AS A GENERAL GUIDE AND IS NOT INTENDED TO RECOGNIZE OR PREDICT THE COSTS AND RETURNS FROM ANY ONE PARTICULAR FARM OR RANCH OPERATION. THESE PROJECTIONS WERE COLLECTED AND DEVELOPED BY STAFF MEMBERS OF THE TEXAS AGRICULTURAL EXTENSION SERVICE AND APPROVED FOR PUBLICATION.

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

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, FIXED	
						LUB., REP. PER ACRE	COSTS PER ACRE
PICKUP T	11	JULY	0.07	0.094	0.075	0.28	0.27
CHISEL	7.30	AUG	1.00	0.233	0.176	1.44	2.87
DISK	7.34	AUG	1.00	0.224	0.170	1.46	2.91
PICKUP T	11	AUG	0.07	0.094	0.075	0.28	0.27
DISK	7.34	SEPT	1.00	0.224	0.170	1.46	2.91
DRILL	8.36	SEPT	1.00	0.344	0.260	1.80	4.20
PICKUP T	11	SEPT	0.07	0.094	0.075	0.28	0.27
PICKUP T	11	OCT	0.07	0.094	0.075	0.28	0.27
SPRAYER	5.48	OCT	0.33	0.055	0.042	0.22	0.51
PICKUP T	11	DEC	0.07	0.094	0.075	0.28	0.27
PICKUP T	11	JAN	0.07	0.094	0.075	0.28	0.27
PICKUP T	11	FEB	0.07	0.094	0.075	0.28	0.27
PICKUP T	11	APR	0.07	<u>0.094</u>	<u>0.075</u>	<u>0.28</u>	<u>0.27</u>
TOTALS				1.830	1.418	8.62	15.57

SMALL GRAIN GRAZING, DRYLAND, TEXAS BLACKLAND REGION  
 ESTIMATED COSTS AND RETURNS PER ACRE  
 HIGH LEVEL MANAGEMENT

CATEGORY	PROJECTED		PROJECTED		YOUR ESTIMATE
	YIELD	UNIT	\$/UNIT	VALUE	
1. GROSS RECEIPTS					
SM. GR. PASTURE	7.00	AUM	0.0	0.0	_____
TOTAL PROJECTED RETURNS				\$ 0.0	\$ _____
2. VARIABLE COSTS	INPUT USE				
PREHARVEST COSTS					
SEED OATS	90.00	LB.	0.14	12.60	_____
RYEGRASS SEED	20.00	LB.	0.18	3.60	_____
NITROGEN	140.00	LB.	0.24	33.60	_____
PHOSPHORUS	80.00	LB.	0.22	17.60	_____
FERTILIZER APPLI	2.00	ACRE	2.25	4.50	_____
INSECT/SM.GRN HL	0.33	APPL	4.03	1.33	_____
FUEL & LUBE—TRACTOR		ACRE		3.93	_____
EQUIPMENT		ACRE		1.55	_____
REPAIRS—TRACTOR		ACRE		0.73	_____
EQUIPMENT		ACRE		2.66	_____
LABOR—MACHINERY	1.62	HOUR	4.00	6.46	_____
OPERATING CAPITAL	54.29	DOL.	0.12	6.51	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 95.07	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 95.07	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$	13.58/AUM	
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -95.07	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		7.37	_____
EQUIPMENT		ACRE		5.21	_____
LAND (NET SHARE-RENT)		ACRE		15.00	_____
TOTAL FIXED COSTS		ACRE		\$ 27.58	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 122.65	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$	17.52/AUM	
6. NET PROJECTED RETURNS		ACRE		\$ -122.65	\$ _____

LAND RENT BASED ON RENTAL RATES IN REGION.

INFORMATION PRESENTED IS PREPARED SOLELY AS A GENERAL GUIDE AND IS NOT INTENDED TO RECOGNIZE OR PREDICT THE COSTS AND RETURNS FROM ANY ONE PARTICULAR FARM OR RANCH OPERATION. THESE PROJECTIONS WERE COLLECTED AND DEVELOPED BY STAFF MEMBERS OF THE TEXAS AGRICULTURAL EXTENSION SERVICE AND APPROVED FOR PUBLICATION.



SMALL GRAIN GRAZING, DRYLAND, TEXAS BLACKLAND REGION  
ESTIMATED COSTS AND RETURNS PER ACRE  
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, FIXED	
						LUB., REP. PER ACRE	COSTS PER ACRE
PICKUP TRUCK	10	JULY	0.07	0.094	0.075	0.32	0.15
CHISEL	2,31	AUG	1.00	0.159	0.121	1.31	2.02
DISK	2,35	AUG	1.00	0.153	0.116	1.51	2.12
PICKUP TRUCK	10	AUG	0.07	0.094	0.075	0.32	0.15
DISK	2,35	SEPT	1.00	0.153	0.116	1.51	2.12
DRILL	4,36	SEPT	1.00	0.344	0.260	1.77	4.61
PICKUP TRUCK	10	SEPT	0.07	0.094	0.075	0.32	0.15
PICKUP TRUCK	10	OCT	0.07	0.094	0.075	0.32	0.15
SPRAYER	5.48	OCT	0.33	0.055	0.042	0.22	0.51
PICKUP TRUCK	10	DEC	0.07	0.094	0.075	0.32	0.15
PICKUP TRUCK	10	JAN	0.07	0.094	0.075	0.32	0.15
PICKUP TRUCK	10	FEB	0.07	0.094	0.075	0.32	0.15
PICKUP TRUCK	10	APR	0.07	<u>0.094</u>	<u>0.075</u>	<u>0.32</u>	<u>0.15</u>
TOTALS				1.615	1.255	8.86	12.58

PROJECTIONS FOR PLANNING PURPOSES ONLY  
NOT TO BE USED WITHOUT UPDATING AFTER 01/22/81.

B-1241(C15)

SUDAN PASTURE, DRYLAND, TEXAS BLACKLAND REGION  
ESTIMATED COSTS AND RETURNS PER ACRE  
TYPICAL MANAGEMENT

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
TOTAL PROJECTED RETURNS				\$ 0.0	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS		INPUT USE			
FORAGE SORG SEED	40.00	LB.	0.24	9.60	_____
NITROGEN	75.00	LB.	0.24	18.00	_____
PHOSPHORUS	40.00	LB.	0.22	8.80	_____
FERTILIZER APPLI	2.00	ACRE	2.25	4.50	_____
FUEL & LUBE--TRACTOR		ACRE		5.96	_____
EQUIPMENT		ACRE		2.06	_____
REPAIRS-----TRACTOR		ACRE		1.15	_____
EQUIPMENT		ACRE		2.15	_____
LABOR-----MACHINERY	2.31	HOUR	4.00	9.23	_____
OPERATING CAPITAL	20.80	DOL.	0.12	2.50	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 63.95	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 63.95	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -63.95	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		13.80	_____
EQUIPMENT		ACRE		8.44	_____
LAND (NET SHARE-RENT)		ACRE		15.00	_____
TOTAL FIXED COSTS		ACRE		\$ 37.24	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 101.19	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -101.19	\$ _____

LAND RENT BASED ON RENTAL RATES IN THE REGION.

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SUDAN PASTURE, DRYLAND, TEXAS BLACKLAND 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	7,30	SEPT	1.00	0.233	0.176	1.44	2.87
PICKUP T	11	SEPT	0.10	0.125	0.100	0.37	0.36
PICKUP T	11	OCT	0.10	0.125	0.100	0.37	0.36
DISK	7,34	NOV	1.00	0.224	0.170	1.46	2.91
PICKUP T	11	NOV	0.10	0.125	0.100	0.37	0.36
PICKUP T	11	FEB	0.10	0.125	0.100	0.37	0.36
DISK	7,34	MAR	1.00	0.224	0.170	1.46	2.91
DRILL	7,36	MAR	1.00	0.344	0.260	2.25	6.18
PICKUP T	11	MAR	0.10	0.125	0.100	0.37	0.36
PICKUP T	11	APR	0.10	0.125	0.100	0.37	0.36
PICKUP T	11	JUNE	0.10	0.125	0.100	0.37	0.36
PICKUP T	11	JULY	0.10	0.125	0.100	0.37	0.36
SHREDDER T	7,45	AUG	1.00	<u>0.283</u>	<u>0.214</u>	<u>1.71</u>	<u>4.47</u>
TOTALS				2.308	1.791	11.32	22.24

PROJECTIONS FOR PLANNING PURPOSES ONLY  
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SUDAN PASTURE, DRYLAND, TEXAS BLACKLAND REGION  
 ESTIMATED COSTS AND RETURNS PER ACRE  
 HIGH LEVEL MANAGEMENT

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
TOTAL PROJECTED RETURNS				\$ 0.0	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
FORAGE SORG SEED	50.00	LB.	0.24	12.00	_____
NITROGEN	90.00	LB.	0.24	21.60	_____
PHOSPHORUS	40.00	LB.	0.22	8.80	_____
FERTILIZER APPLI	2.00	ACRE	2.25	4.50	_____
FUEL & LUBE--TRACTOR		ACRE		5.12	_____
EQUIPMENT		ACRE		1.35	_____
REPAIRS-----TRACTOR		ACRE		1.13	_____
EQUIPMENT		ACRE		2.74	_____
LABOR-----MACHINERY	1.75	HOUR	4.00	7.00	_____
OPERATING CAPITAL	22.95	DOL.	0.12	2.75	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 66.98	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 66.98	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -66.98	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		8.28	_____
EQUIPMENT		ACRE		5.69	_____
LAND (NET SHARE-RENT)		ACRE		15.00	_____
TOTAL FIXED COSTS		ACRE		\$ 28.97	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 95.95	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -95.95	\$ _____

LAND RENT BASED ON RENTAL RATES IN REGION.

INFORMATION PRESENTED IS PREPARED SOLELY AS A GENERAL GUIDE AND IS NOT INTENDED TO RECOGNIZE OR PREDICT THE COSTS AND RETURNS FROM ANY ONE PARTICULAR FARM OR RANCH OPERATION. THESE PROJECTIONS WERE COLLECTED AND DEVELOPED BY STAFF MEMBERS OF THE TEXAS AGRICULTURAL EXTENSION SERVICE AND APPROVED FOR PUBLICATION.

SUDAN PASTURE, DRYLAND, TEXAS BLACKLAND REGION  
ESTIMATED COSTS AND RETURNS PER ACRE  
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, FIXED	
						LUB., REP. PER ACRE	COSTS PER ACRE
CHISEL	2.31	SEPT	1.00	0.159	0.121	1.31	2.02
PICKUP TRUCK	10	OCT	0.07	0.094	0.075	0.32	0.15
DISK	2.35	NOV	1.00	0.153	0.116	1.51	2.12
PICKUP TRUCK	10	NOV	0.07	0.094	0.075	0.32	0.15
PICKUP TRUCK	10	FEB	0.07	0.094	0.075	0.32	0.15
DISK	2.35	MAR	1.00	0.153	0.116	1.51	2.12
DRILL	4.36	MAR	1.00	0.344	0.260	1.77	4.61
PICKUP TRUCK	10	MAR	0.07	0.094	0.075	0.32	0.15
PICKUP TRUCK	10	APR	0.07	0.094	0.075	0.32	0.15
PICKUP TRUCK	10	JUNE	0.07	0.094	0.075	0.32	0.15
PICKUP TRUCK	10	JULY	0.07	0.094	0.075	0.32	0.15
SHREDDER	3.44	AUG	1.00	<del>0.283</del>	<del>0.214</del>	<del>2.01</del>	<del>2.05</del>
TOTALS				1.749	1.353	10.33	13.97

53.

PROJECTIONS FOR PLANNING PURPOSES ONLY  
NOT TO BE USED WITHOUT UPDATING AFTER 01/22/81.

B-1241(C15)

SUDAN HAY, DRYLAND, TEXAS BLACKLAND REGION  
ESTIMATED COSTS AND RETURNS PER ACRE  
TYPICAL MANAGEMENT

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
SORGHUM HAY	3.50	TON	55.00	<u>192.50</u>	_____
TOTAL PROJECTED RETURNS				\$ 192.50	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
FORAGE SORG SEED	40.00	LB.	0.24	9.60	_____
NITROGEN	75.00	LB.	0.24	18.00	_____
PHOSPHORUS	40.00	LB.	0.22	8.80	_____
FERTILIZER APPLI	1.00	ACRE	2.25	2.25	_____
FUEL & LUBE—TRACTOR		ACRE		4.67	_____
EQUIPMENT		ACRE		1.80	_____
REPAIRS—TRACTOR		ACRE		0.90	_____
EQUIPMENT		ACRE		1.86	_____
LABOR—MACHINERY	1.90	HOUR	4.00	7.60	_____
OPERATING CAPITAL	13.36	DOL.	0.12	<u>1.60</u>	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 57.08	\$ _____
HARVEST COSTS					
CUSTOM BALING	117.00	BALE	0.65	76.05	_____
CUSTOM BALE HAUL	117.00	BALE	0.36	<u>42.12</u>	_____
SUBTOTAL, HARVEST		ACRE		\$ 118.17	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 175.25	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 50.07/TON		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 17.25	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		10.82	_____
EQUIPMENT		ACRE		6.59	_____
LAND (NET SHARE-RENT)		ACRE		<u>15.00</u>	_____
TOTAL FIXED COSTS		ACRE		\$ 32.41	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 207.66	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$ 59.33/TON		
6. NET PROJECTED RETURNS		ACRE		\$ -15.16	\$ _____

LAND RENT BASED ON RENTAL RATES IN REGION.

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SUDAN HAY, DRYLAND, TEXAS BLACKLAND REGION  
ESTIMATED COSTS AND RETURNS PER ACRE  
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, FIXED	
						LUB., REP. PER ACRE	COSTS PER ACRE
CHISEL	7.30	SEPT	1.00	0.233	0.176	1.44	2.87
PICKUP T	11	SEPT	0.10	0.125	0.100	0.37	0.36
DISK	7.34	NOV	1.00	0.224	0.170	1.46	2.91
PICKUP T	11	NOV	0.10	0.125	0.100	0.37	0.36
PICKUP T	11	FEB	0.10	0.125	0.100	0.37	0.36
DISK	7.34	MAR	1.00	0.224	0.170	1.46	2.91
DRILL	7.36	MAR	1.00	0.344	0.260	2.25	6.18
PICKUP T	11	MAR	0.20	0.250	0.200	0.75	0.72
PICKUP T	11	MAY	0.10	0.125	0.100	0.37	0.36
PICKUP T	11	JUNE	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.37</u>	<u>0.36</u>
TOTALS				1.900	1.477	9.23	17.41

SUDAN HAY, DRYLAND, TEXAS BLACKLAND REGION  
 ESTIMATED COSTS AND RETURNS PER ACRE  
 HIGH LEVEL MANAGEMENT

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
SORGHUM HAY	5.00	TON	55.00	275.00	_____
TOTAL PROJECTED RETURNS				\$ 275.00	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
FORAGE SORG SEED	50.00	LB.	0.24	12.00	_____
NITROGEN	100.00	LB.	0.24	24.00	_____
PHOSPHORUS	40.00	LB.	0.22	8.80	_____
FERTILIZER APPLI	2.00	ACRE	2.25	4.50	_____
FUEL & LUBE--TRACTOR		ACRE		3.83	_____
EQUIPMENT		ACRE		1.26	_____
REPAIRS-----TRACTOR		ACRE		0.72	_____
EQUIPMENT		ACRE		2.37	_____
LABOR-----MACHINERY	1.42	HOUR	4.00	5.69	_____
OPERATING CAPITAL	25.60	DOL.	0.12	3.07	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 66.24	\$ _____
HARVEST COSTS					
CUSTOM BALING	167.00	BALE	0.65	108.55	_____
CUSTOM BALE HAUL	167.00	BALE	0.36	60.12	_____
SUBTOTAL, HARVEST		ACRE		\$ 168.67	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 234.91	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 46.98/TON		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 40.09	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		6.97	_____
EQUIPMENT		ACRE		4.88	_____
LAND (NET SHARE-RENT)		ACRE		15.00	_____
TOTAL FIXED COSTS		ACRE		\$ 26.85	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 261.76	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$ 52.35/TON		
6. NET PROJECTED RETURNS		ACRE		\$ 13.24	\$ _____

LAND RENT BASED ON RENTAL RATES IN REGION.

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SUDAN HAY, DRYLAND, TEXAS BLACKLAND 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 TRUCK	10	OCT	0.07	0.087	0.070	0.30	0.14
DISK	2.35	NOV	1.00	0.153	0.116	1.51	2.12
PICKUP TRUCK	10	NOV	0.07	0.087	0.070	0.30	0.14
DISK	2.35	MAR	1.00	0.153	0.116	1.51	2.12
DRILL	4.36	MAR	1.00	0.344	0.260	1.77	4.61
PICKUP TRUCK	10	MAR	0.14	0.175	0.140	0.59	0.28
PICKUP TRUCK	10	APR	0.07	0.087	0.070	0.30	0.14
PICKUP TRUCK	10	JUNE	0.07	0.087	0.070	0.30	0.14
CHISEL	2.31	SEPT	1.00	0.159	0.121	1.31	2.02
PICKUP TRUCK	10	SEPT	0.07	<u>0.087</u>	<u>0.070</u>	<u>0.30</u>	<u>0.14</u>
TOTALS				1.422	1.104	8.18	11.85

HARD WINTER WHEAT, DRYLAND, TEXAS BLACKLAND REGION  
 ESTIMATED COSTS AND RETURNS PER PLANTED ACRE  
 TYPICAL MANAGEMENT

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
WHEAT	25.00	BU.	4.55	113.75	_____
WHEAT PASTURE	2.00	AUM	0.0	<u>0.0</u>	_____
TOTAL PROJECTED RETURNS				\$ 113.75	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
WINTER WHEAT SD.	75.00	LB.	0.14	10.50	_____
NITROGEN	80.00	LB.	0.24	19.20	_____
PHOSPHORUS	40.00	LB.	0.22	8.80	_____
FERTILIZER APPLI	2.00	ACRE	2.25	4.50	_____
INSECT/SM. GRN T	0.33	APPL	2.68	0.88	_____
FUEL & LUBE—TRACTOR		ACRE		4.47	_____
EQUIPMENT		ACRE		1.55	_____
REPAIRS—-----TRACTOR		ACRE		0.88	_____
EQUIPMENT		ACRE		1.85	_____
LABOR-----MACHINERY	1.83	HOUR	4.00	7.32	_____
OPERATING CAPITAL	30.46	DOL.	0.12	<u>3.65</u>	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 63.60	\$ _____
HARVEST COSTS					
CUST HARV WHEAT	25.00	BU.	0.38	9.50	_____
HAUL WHEAT	25.00	BU.	0.12	<u>3.00</u>	_____
SUBTOTAL, HARVEST		ACRE		\$ 12.50	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 76.10	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 37.65	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		9.10	_____
EQUIPMENT		ACRE		6.34	_____
LAND (NET SHARE-RENT)		ACRE		<u>22.40</u>	_____
TOTAL FIXED COSTS		ACRE		\$ 37.83	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 113.93	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -0.18	\$ _____

LAND RENT BASED ON 33% OF GROSS WHEAT INCOME LESS 33% OF FERT., INSECT., HARVEST AND HAUL.

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HARD WINTER WHEAT, DRYLAND, TEXAS BLACKLAND REGION  
ESTIMATED COSTS AND RETURNS PER PLANTED ACRE  
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
CHISEL	7.30	AUG	1.00	0.233	0.176	1.44	2.87
PICKUP T	11	AUG	0.10	0.125	0.100	0.37	0.36
DISK	7.34	SEPT	1.00	0.224	0.170	1.46	2.91
DISK	7.34	SEPT	1.00	0.224	0.170	1.46	2.91
DRILL	8.36	SEPT	1.00	0.344	0.260	1.80	4.20
PICKUP T	11	SEPT	0.10	0.125	0.100	0.37	0.36
SPRAYER	8.48	OCT	0.33	0.055	0.042	0.33	0.37
PICKUP T	11	CCT	0.10	0.125	0.100	0.37	0.36
PICKUP T	11	NOV	0.10	0.125	0.100	0.37	0.36
PICKUP T	11	DEC	0.10	0.125	0.100	0.37	0.36
PICKUP T	11	MAY	0.10	<del>0.125</del>	<del>0.100</del>	<del>0.37</del>	<del>0.36</del>
TOTALS				1.830	1.418	8.74	15.43

PROJECTIONS FOR PLANNING PURPOSES ONLY  
 NOT TO BE USED WITHOUT UPDATING AFTER 01/22/81. B-1241(C15)

HARD WINTER WHEAT, DRYLAND, TEXAS BLACKLAND REGION  
 ESTIMATED COSTS AND RETURNS PER PLANTED ACRE  
 HIGH LEVEL MANAGEMENT

CATEGORY	PROJECTED		PROJECTED		YOUR ESTIMATE
	YIELD	UNIT	\$/UNIT	VALUE	
1. GROSS RECEIPTS					
WHEAT	35.00	BU.	4.55	159.25	_____
WHEAT PASTURE	3.00	AUM	0.0	<u>0.0</u>	_____
TOTAL PROJECTED RETURNS				\$ 159.25	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
WINTER WHEAT SD.	75.00	LB.	0.14	10.50	_____
NITROGEN	120.00	LB.	0.24	28.80	_____
PHOSPHORUS	60.00	LB.	0.22	13.20	_____
FERTILIZER APPLI	2.00	ACRE	2.25	4.50	_____
INSECT/SM.GRN HL	0.33	APPL	4.03	1.33	_____
FUEL & LUBE--TRACTOR		ACRE		3.93	_____
EQUIPMENT		ACRE		1.26	_____
REPAIRS-----TRACTOR		ACRE		0.73	_____
EQUIPMENT		ACRE		2.48	_____
LABOR-----MACHINERY	1.48	HOUR	4.00	5.91	_____
OPERATING CAPITAL	38.60	DOL.	0.12	<u>4.63</u>	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 77.27	\$ _____
HARVEST COSTS					
CUST HARV WHEAT	35.00	BU.	0.38	13.30	_____
HAUL WHEAT	35.00	BU.	0.12	<u>4.20</u>	_____
SUBTOTAL, HARVEST		ACRE		\$ 17.50	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 94.77	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 64.48	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		7.37	_____
EQUIPMENT		ACRE		4.99	_____
LAND (NET SHARE-RENT)		ACRE		<u>30.22</u>	_____
TOTAL FIXED COSTS		ACRE		\$ 43.35	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 138.12	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ 21.13	\$ _____

LAND RENT BASED ON 33% OF GROSS WHEAT INCOME LESS 33% OF FERT., INSECT., HARVEST AND HAUL.

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