

PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 11/05/80. B-1241(C17)

KLEINGRASS PASTURE, DRYLAND, LOWER SOUTH CENTRAL TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
TOTAL PROJECTED RETURNS				\$ 0.0	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
KLEINGRASS-SEED	30.00	LB.	0.60	18.00	_____
FUEL & LUBE--TRACTOR		ACRE		0.47	_____
EQUIPMENT		ACRE		1.20	_____
REPAIRS--TRACTOR		ACRE		0.10	_____
EQUIPMENT		ACRE		0.61	_____
LABOR--MACHINERY	0.64	HR	4.50	2.89	_____
OPERATING CAPITAL	1.01	DOL.	0.10	0.10	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 23.37	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 23.37	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -23.37	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		0.60	_____
EQUIPMENT		ACRE		1.31	_____
PRORATED ESTABLISHMENT	62.57	DOL.	0.10	6.26	_____
LAND (NET SHARE-RENT)		ACRE		12.50	_____
TOTAL FIXED COSTS		ACRE		\$ 20.67	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 44.03	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -44.03	\$ _____

ESTABLISHMENT COST PRORATED OVER 10 YEARS.

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**KLEINGRASS PASTURE, DRYLAND, LOWER SOUTH CENTRAL TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE**

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL LUB. PER ACRE	OIL REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP TRUCK	10	OCT	0.10	0.125	0.100	0.43		0.22
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.43		0.22
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.43		0.22
SHREDDER 4R	7.46	JULY	0.50	0.142	0.107	0.64		1.02
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.43		0.22
TOTALS				0.642	0.507	2.38		1.91

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B-1241(C17)

FORAGE SORGHUM HAY, DRYLAND, LOWER SOUTH CENTRAL TEXAS
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR
			\$/UNIT	VALUE	ESTIMATE
1. GROSS RECEIPTS					
FOR. SORGHUM HAY	100.00	BALE	1.50	150.00	
TOTAL PROJECTED RETURNS				\$ 150.00	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
FORAGE SORG. SD	20.00	LB.	0.20	4.00	
NITROGEN (DRY)	60.00	LB.	0.21	12.60	
PHOSPHATE	30.00	LB.	0.20	6.00	
FUEL & LUBE--TRACTOR		ACRE		3.44	
EQUIPMENT		ACRE		1.20	
REPAIRS-----TRACTOR		ACRE		0.74	
EQUIPMENT		ACRE		1.37	
LABOR-----MACHINERY	1.54	HOURL	4.50	6.92	
OPERATING CAPITAL	12.34	DOL.	0.10	1.23	
SUBTOTAL, PREHARVEST		ACRE		\$ 37.51	\$
HARVEST COSTS					
CUSTOM BAILING	100.00	BALE	0.45	45.00	
CUSTOM BALE HAUL	100.00	BALE	0.30	30.00	
SUBTOTAL, HARVEST		ACRE		\$ 75.00	\$
TOTAL VARIABLE COSTS		ACRE		\$ 112.51	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 37.49	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		4.41	
EQUIPMENT		ACRE		4.94	
LAND (NET SHARE-RENT)		ACRE		15.00	
TOTAL FIXED COSTS		ACRE		\$ 24.35	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 136.86	\$
6. NET PROJECTED RETURNS		ACRE		\$ 13.14	\$

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**FORAGE SORGHUM HAY, DRYLAND, LOWER SOUTH CENTRAL TEXAS
ESTIMATED COSTS AND RETURNS PER ACRE**

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., PER ACRE	FIXED COSTS PER ACRE
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.43	0.22
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.43	0.22
RLNG CULT 6R	7.34	MAY	2.00	0.389	0.295	2.11	2.79
TANDEM DISC	7.40	MAY	1.00	0.146	0.110	0.79	1.30
DITCHER BLADE	7.48	MAY	1.00	0.504	0.382	2.11	4.37
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.43	0.22
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.43	0.22
TOTALS				1.539	1.187	6.75	9.35

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GRAIN SORGHUM, DRYLAND, LOWER SOUTH CENTRAL TEXAS
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
GRAIN SORGHUM	18.00	CWT.	4.70	84.60	
TOTAL PROJECTED RETURNS				\$ 84.60	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
GRAIN SORG. SEED	6.00	LB.	0.39	2.34	
INSECTICIDE-GS	2.00	APPL	2.46	4.92	
PESTICIDE APPL.	2.00	ACRE	2.50	5.00	
FUEL & LUBE--TRACTOR		ACRE		5.23	
EQUIPMENT		ACRE		3.00	
REPAIRS-----TRACTOR		ACRE		1.12	
EQUIPMENT		ACRE		3.26	
LABOR-----MACHINERY	2.83	HOUR	4.50	12.73	
OPERATING CAPITAL	8.04	DOL.	0.10	0.80	
SUBTOTAL, PREHARVEST		ACRE		\$ 38.40	\$
HARVEST COSTS					
CUS HARV SORG D	18.00	CWT.	0.30	5.40	
HAUL GRAIN SORG	18.00	CWT.	0.20	3.60	
SUBTOTAL, HARVEST		ACRE		\$ 9.00	\$
TOTAL VARIABLE COSTS		ACRE		\$ 47.40	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 37.20	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		6.70	
EQUIPMENT		ACRE		8.24	
LAND (NET SHARE-RENT)		ACRE		15.00	
TOTAL FIXED COSTS		ACRE		\$ 29.95	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 77.35	\$
6. NET PROJECTED RETURNS		ACRE		\$ 7.25	\$

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GRAIN SORGHUM, DRYLAND, LOWER SOUTH CENTRAL TEXAS
ESTIMATED COSTS AND RETURNS PER ACRE

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.43	0.22
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.43	0.22
SHREDDER 4R	7.46	OCT	1.00	0.283	0.214	1.28	2.04
CHISEL PLOW	7.32	OCT	0.50	0.101	0.076	0.51	0.79
PICKUP TRUCK	10	OCT	0.10	0.125	0.100	0.43	0.22
CHISEL PLOW	7.33	NOV	1.00	0.168	0.127	0.85	1.36
PICKUP TRUCK	10	NOV	0.10	0.125	0.100	0.43	0.22
PLANTER 6R	7.36	DEC	1.00	0.202	0.153	1.17	2.08
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.43	0.22
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.43	0.22
DISC TILLER	7.43	MAR	1.00	0.216	0.164	1.11	1.50
CULTIVATOR 6R	7.44	MAR	1.25	0.259	0.196	1.27	1.89
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.43	0.22
ROTOVATOR 4R	7.42	APR	1.00	0.233	0.176	1.38	2.05
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.43	0.22
ROTOVATOR 4R	7.42	MAY	0.50	0.116	0.088	0.69	1.02
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.43	0.22
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.43	0.22
TOTALS				2.828	2.195	12.61	14.95

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GRAIN SORGHUM, IRRIGATED, LOWER SOUTH CENTRAL TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
GRAIN SORGHUM	45.00	CWT.	4.70	211.50	
TOTAL PROJECTED RETURNS				\$ 211.50	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
GRAIN SORG. SEED	6.00	LB.	0.39	2.34	
NITROGEN (DRY)	36.00	LB.	0.21	7.56	
PHOSPHATE	36.00	LB.	0.20	7.20	
HERBICIDE-GS	1.00	ACRE	4.21	4.21	
INSECTICIDE-GS	2.00	APPL	2.46	4.92	
PESTICIDE APPL.	2.00	ACRE	2.50	5.00	
IRRIGATION WATER	14.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		6.44	
EQUIPMENT		ACRE		3.00	
IRRIGATION		ACRE		31.22	
REPAIRS--TRACTOR		ACRE		1.38	
EQUIPMENT		ACRE		3.66	
IRRIGATION		ACRE		10.50	
LABOR--MACHINERY	3.19	HOUR	4.50	14.37	
IRRIGATION	14.00	HOUR	3.50	49.00	
OPERATING CAPITAL	28.69	DOL.	0.10	2.87	
SUBTOTAL, PREHARVEST		ACRE		\$ 153.67	\$
HARVEST COSTS					
CUS HARV SORG D	45.00	CWT.	0.30	13.50	
HAUL GRAIN SORG	45.00	CWT.	0.20	9.00	
SUBTOTAL, HARVEST		ACRE		\$ 22.50	\$
TOTAL VARIABLE COSTS		ACRE		\$ 176.17	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 35.33	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		8.26	
EQUIPMENT		ACRE		8.85	
IRRIGATION		ACRE		35.14	
LAND (NET SHARE-RENT)		ACRE		30.00	
TOTAL FIXED COSTS		ACRE		\$ 82.24	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 258.41	\$
6. NET PROJECTED RETURNS		ACRE		\$ -46.91	\$

LAND CHARGE BASED ON CURRENT CASH RENT PRICE IN REGION.

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GRAIN SORGHUM, IRRIGATED, LOWER SOUTH CENTRAL TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.43	0.22
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.43	0.22
HERB SPRAYR 6R	3.47	OCT	1.00	0.209	0.159	0.95	1.20
MOLDBOARD PLOW	3.31	OCT	0.50	0.226	0.171	1.33	2.06
PICKUP TRUCK	10	OCT	0.10	0.125	0.100	0.43	0.22
CHISEL PLOW	3.33	NOV	1.00	0.168	0.127	0.85	1.36
PICKUP TRUCK	10	NOV	0.10	0.125	0.100	0.43	0.22
PLANTER 6R	3.36	DEC	1.00	0.202	0.153	1.17	2.08
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.43	0.22
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.43	0.22
DISC TILLER	3.43	MAR	1.00	0.216	0.164	1.11	1.50
CULTIVATOR 6R	3.44	MAR	1.00	0.207	0.157	1.02	1.51
DISC TILLER	3.43	MAR	1.00	0.216	0.164	1.11	1.50
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.43	0.22
DISC TILLER	3.43	APR	1.00	0.216	0.164	1.11	1.50
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.43	0.22
DISC TILLER	3.43	MAY	1.00	0.216	0.164	1.11	1.50
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.43	0.22
PLANTER 6R	7.36	JUNE	0.33	0.067	0.050	0.39	0.69
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.43	0.22
TOTALS				3.193	2.472	14.48	17.10

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B-1241(C17)

WHEAT FOR GRAIN, DRYLAND, LOWER SOUTH CENTRAL TEXAS
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
WHEAT	20.00	BU.	3.75	75.00	
TOTAL PROJECTED RETURNS				\$ 75.00	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
SEED WHEAT	60.00	LB.	0.11	6.60	
NITROGEN (DRY)	20.00	LB.	0.21	4.20	
PHOSPHATE	20.00	LB.	0.20	4.00	
FUEL & LUBE--TRACTOR		ACRE		2.91	
EQUIPMENT		ACRE		1.80	
REPAIRS--TRACTOR		ACRE		0.62	
EQUIPMENT		ACRE		1.55	
LABOR--MACHINERY	1.63	HOUR	4.50	7.33	
OPERATING CAPITAL	17.13	DOL.	0.10	1.71	
SUBTOTAL, PREHARVEST		ACRE		\$ 30.73	\$
HARVEST COSTS					
CUST HARV WHEAT	20.00	BU.	0.30	6.00	
HAUL WHEAT	20.00	BU.	0.20	4.00	
SUBTOTAL, HARVEST		ACRE		\$ 10.00	\$
TOTAL VARIABLE COSTS		ACRE		\$ 40.73	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 34.27	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		3.74	
EQUIPMENT		ACRE		4.43	
LAND (NET SHARE-RENT)		ACRE		7.50	
TOTAL FIXED COSTS		ACRE		\$ 15.66	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 56.40	\$
6. NET PROJECTED RETURNS		ACRE		\$ 18.60	\$

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WHEAT FOR GRAIN, DRYLAND, LOWER SOUTH CENTRAL TEXAS
ESTIMATED COSTS AND RETURNS PER ACRE

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
OFFSET DISC	3.37	SEPT	1.00	0.273	0.207	1.27	2.10
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.43	0.22
OFFSET DISC	3.37	NOV	1.00	0.273	0.207	1.27	2.10
PICKUP TRUCK	10	NOV	0.10	0.125	0.100	0.43	0.22
GRAIN DRILL	3.72	DEC	1.00	0.332	0.252	1.74	2.63
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.43	0.22
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.43	0.22
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.43	0.22
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.43	0.22
TOTALS				1.629	1.266	6.89	8.16

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PEANUTS, SPANISH, DRYLAND, LOWER SOUTH CENTRAL TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
PEANUTS	30.00	CWT.	20.00	600.00	
TOTAL PROJECTED RETURNS				\$ 600.00	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
PEANUT SEED	50.00	LB.	1.60	80.00	
NITROGEN (DRY)	16.00	LB.	0.21	3.36	
PHOSPHATE	24.00	LB.	0.20	4.80	
POTASH	12.00	LB.	0.20	2.40	
HERBICIDE-PEANUT	1.00	ACRE	5.49	5.49	
RYEGRASS SEED	40.00	LB.	0.80	32.00	
INSECTICIDE-PNUT	4.00	APPL	3.43	13.72	
ALLOTMENT LEASE	30.00	CWT.	0.20	6.00	
FOLIAR FUNGICIDE	3.00	APPL	5.08	15.24	
FUEL & LUBE--TRACTOR		ACRE		8.68	
EQUIPMENT		ACRE		2.40	
REPAIRS-----TRACTOR		ACRE		1.86	
EQUIPMENT		ACRE		4.04	
LABOR-----MACHINERY	3.62	HOUR	4.50	16.29	
OPERATING CAPITAL	86.18	DOL.	0.10	8.62	
SUBTOTAL, PREHARVEST		ACRE		\$ 204.90	\$
HARVEST COSTS					
CUSTOM HAULING	1.50	TON	8.00	12.00	
CUSTOM DRYING	1.50	TON	20.00	30.00	
FUEL & LUBE--TRACTOR		ACRE		0.27	
REPAIRS-----TRACTOR		ACRE		0.06	
EQUIPMENT		ACRE		0.11	
LABOR-----MACHINERY	0.08	HOUR	4.50	0.37	
SUBTOTAL, HARVEST		ACRE		\$ 42.82	\$
TOTAL VARIABLE COSTS		ACRE		\$ 247.72	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 352.28	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		11.49	
EQUIPMENT		ACRE		12.12	
LAND (NET SHARE-RENT)		ACRE		20.00	
TOTAL FIXED COSTS		ACRE		\$ 43.61	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 291.33	\$
6. NET PROJECTED RETURNS		ACRE		\$ 308.67	\$

LAND CHARGE BASED ON CURRENT CASH RENT PRICE IN REGION.

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