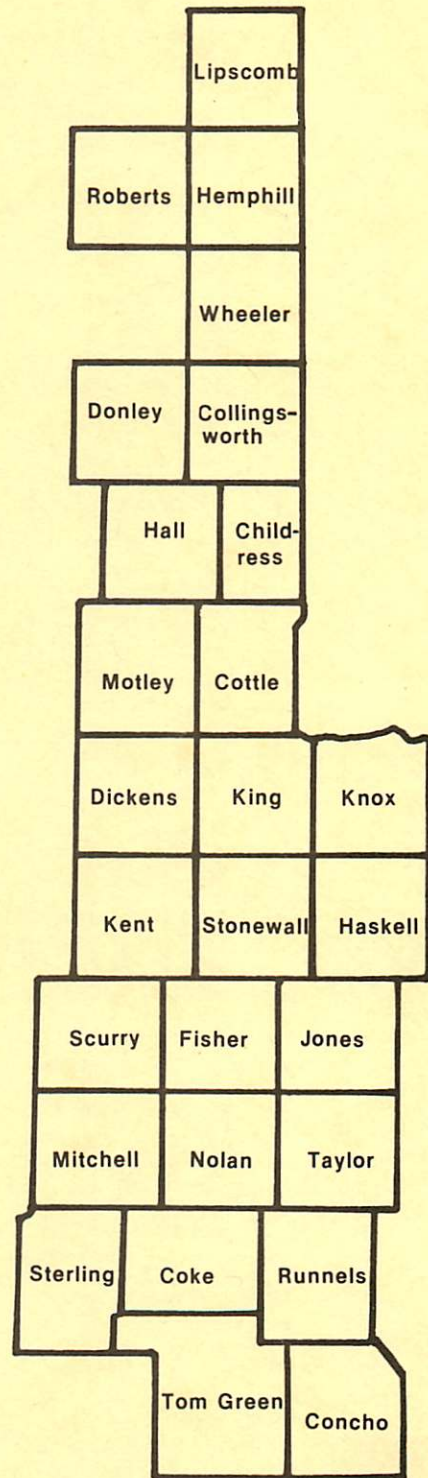
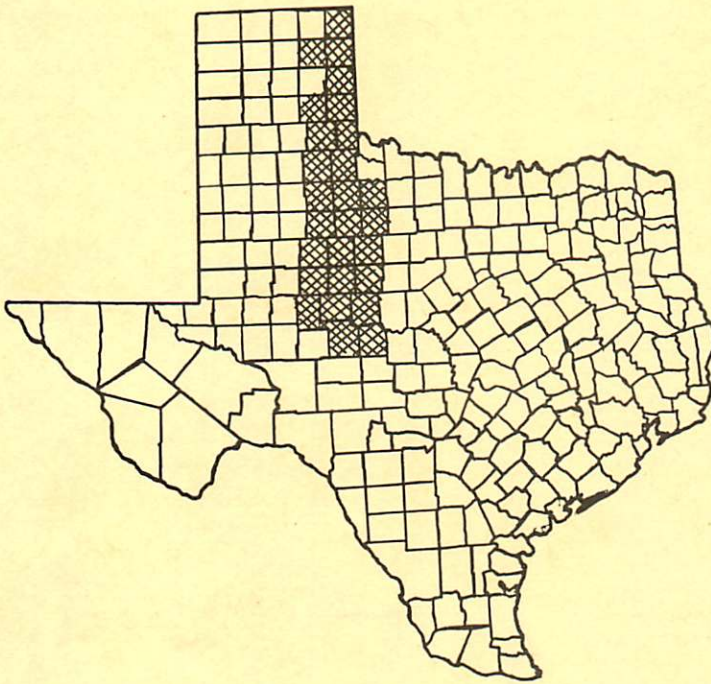


# TEXAS ROLLING PLAINS II

SOIL RESOURCE AREA 6



1.

**PROJECTIONS FOR PLANNING PURPOSES ONLY**  
**NOT TO BE USED WITHOUT UPDATING AFTER 01/09/81.      8-1241(C 6)**

**COTTON, DRYLAND, (2 X 2 PLANTING PATTERN) TEXAS ROLLING PLAINS II REGION**  
**ESTIMATED COSTS AND RETURNS PER ACRE**

CATEGORY	PROJECTED		---PROJECTED---		YOUR ESTIMATE
	YIELD	UNIT	\$/UNIT	VALUE	
<b>1. GROSS RECEIPTS</b>					
COTTON LINT	250.00	LB.	0.74	185.00	-----
COTTONSEED	0.20	TCN	110.00	<u>22.00</u>	-----
<b>TOTAL PROJECTED RETURNS</b>				<b>\$ 207.00</b>	<b>\$-----</b>
<b>2. VARIABLE COSTS</b>					
<b>PREHARVEST COSTS</b>					
SD COTTON=UPLAND	8.00	LB.	0.40	3.20	-----
INSECT. COTTON	1.00	APPL	8.00	8.00	-----
MISC EXPENSE	1.00	DCL.	1.00	1.00	-----
HERBI. COTTON	1.00	ACRE	6.00	6.00	-----
FUEL & LUBE--TRACTOR		ACRE		10.57	-----
EQUIPMENT		ACRE		2.72	-----
REPAIRS-----TRACTOR		ACRE		2.46	-----
EQUIPMENT		ACRE		3.31	-----
LABOR-----MACHINERY	3.50	HCUR	5.00	17.50	-----
OPERATING CAPITAL	19.77	DOL.	0.14	<u>2.77</u>	-----
<b>SUBTOTAL, PREHARVEST</b>		ACRE		<b>\$ 57.53</b>	<b>\$-----</b>
<b>HARVEST COSTS</b>					
GIN,BAG, TIES	0.52	BALE	41.00	21.32	-----
FUEL & LUBE--TRACTOR		ACRE		2.02	-----
EQUIPMENT		ACRE		0.25	-----
REPAIRS-----TRACTOR		ACRE		0.48	-----
EQUIPMENT		ACRE		1.82	-----
LABOR-----MACHINERY	0.54	HOUR	5.00	<u>2.70</u>	-----
<b>SUBTOTAL, HARVEST</b>		ACRE		<b>\$ 28.59</b>	<b>\$-----</b>
<b>TOTAL VARIABLE COSTS</b>		ACRE		<b>\$ 86.12</b>	<b>\$-----</b>
<b>3. INCOME ABOVE VARIABLE COSTS</b>		ACRE		<b>\$ 120.88</b>	<b>\$-----</b>
<b>4. FIXED COSTS</b>					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		20.51	-----
EQUIPMENT		ACRE		14.11	-----
LAND (NET SHARE=RENT)		ACRE		<u>44.42</u>	-----
<b>TOTAL FIXED COSTS</b>		ACRE		<b>\$ 79.05</b>	<b>\$-----</b>
<b>5. TOTAL PROJECTED COSTS</b>		ACRE		<b>\$ 165.17</b>	<b>\$-----</b>
<b>6. NET PROJECTED RETURNS</b>		ACRE		<b>\$ 41.83</b>	<b>\$-----</b>

LAND (NET RENT) BASED ON 1/4 OF GROSS INCOME LESS 1/4 OF INSECT., GIN=BAG/TIES.  
 GOVT PAYMENT NOT INCLUDED.

FORMATION 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.

COTTON, DRYLAND, (2 X 2 PLANTING PATTERN) TEXAS ROLLING PLAINS II REGION  
ESTIMATED CCSTS AND RETURNS PER ACRE

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HCURS	MACHINE HCURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
SHREDDER 2R	5.56	DEC	1.00	0.557	0.422	1.28	3.68
TANDEM DISC	3.40	DEC	1.00	0.208	0.158	1.36	2.35
MOLDBOARD 6B	2.47	JAN	0.30	0.113	0.086	0.97	1.65
CHISEL	2.44	JAN	0.70	0.092	0.070	0.82	1.10
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.49	0.29
TANDEM DISC	2.40	MAR	1.00	0.208	0.158	1.66	2.27
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.49	0.29
LISTER 6R	3.54	APR	1.00	0.151	0.115	0.91	1.42
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.49	0.29
LISTER-PLNT6R	3.36	MAY	1.00	0.151	0.115	1.01	1.86
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.49	0.29
SAND FIGHTER	3.51	JUNE	1.00	0.076	0.057	0.50	0.71
ROLLING CULT	3.30	JUNE	1.00	0.194	0.147	1.30	2.03
CULTIVATOR 6R	2.33	JUNE	1.00	0.207	0.157	1.62	2.73
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.49	0.29
CULTIVATOR 6R	2.33	JULY	1.00	0.207	0.157	1.62	2.73
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.49	0.29
CULTIVATOR 6R	2.33	AUG	1.00	0.207	0.157	1.62	2.73
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.49	0.29
COTTON STR/BSK	3.64	NOV	0.50	0.440	0.333	4.11	6.33
COTTON TR 3BL	10.62	NOV	0.50	0.100	0.076	0.46	0.40
PICKUP TRUCK	10	NOV	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.49</u>	<u>0.29</u>
TOTALS				4.039	3.108	23.64	34.63

COTTON, IRRIGATED, TEXAS ROLLING PLAINS II REGION  
 ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	---PROJECTED---		YOUR ESTIMATE
			\$/UNIT	VALUE	
<b>1. GROSS RECEIPTS</b>					
COTTON LINT	525.00	LB.	0.74	388.50	-----
COTTONSEED	0.42	TUN	110.00	46.20	-----
<b>TOTAL PROJECTED RETURNS</b>				<b>\$ 434.70</b>	<b>\$-----</b>
<b>2. VARIABLE COSTS</b>					
INPUT USE					
<b>PREHARVEST COSTS</b>					
SO COTTON-UPLAND	20.00	LB.	0.40	8.00	-----
FERT (N) APPL'D	20.00	LB.	0.26	5.20	-----
FERT (P) APPL'D	20.00	LB.	0.28	5.60	-----
MISC EXPENSE	1.00	DOL.	1.00	1.00	-----
HERBI. COTTON	1.00	ACRE	6.00	6.00	-----
INSECT. COTTON	5.00	APPL	8.00	40.00	-----
IRRIGATION WATER	14.00	ACIN			-----
FUEL & LUBE--TRACTOR		ACRE		10.83	-----
EQUIPMENT		ACRE		3.02	-----
IRRIGATION		ACRE		28.42	-----
REPAIRS-----TRACTOR		ACRE		2.52	-----
EQUIPMENT		ACRE		3.64	-----
IRRIGATION		ACRE		4.62	-----
LABOR-----MACHINERY	3.72	HOOR	5.00	18.60	-----
IRRIGATION	1.40	HOOR	5.00	7.00	-----
OTHER	2.00	HOOR	3.50	7.00	-----
OPERATING CAPITAL	55.35	DOL.	0.14	7.75	-----
<b>SUBTOTAL, PREHARVEST</b>		ACRE		<b>\$ 159.21</b>	<b>\$-----</b>
<b>HARVEST COSTS</b>					
GIN,BAG, TIES	1.05	BALE	41.00	43.05	-----
FUEL & LUBE--TRACTOR		ACRE		4.05	-----
EQUIPMENT		ACRE		0.50	-----
REPAIRS-----TRACTOR		ACRE		0.96	-----
EQUIPMENT		ACRE		3.63	-----
LABOR-----MACHINERY	1.08	HOOR	5.00	5.40	-----
<b>SUBTOTAL, HARVEST</b>		ACRE		<b>\$ 57.59</b>	<b>\$-----</b>
<b>TOTAL VARIABLE COSTS</b>		ACRE		<b>\$ 216.79</b>	<b>\$-----</b>
<b>3. INCOME ABOVE VARIABLE COSTS</b>		ACRE		<b>\$ 217.91</b>	<b>\$-----</b>
<b>4. FIXED COSTS</b>					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		24.85	-----
EQUIPMENT		ACRE		18.10	-----
IRRIGATION		ACRE		21.70	-----
LAND (NET SHARE-RENT)		ACRE		85.21	-----
<b>TOTAL FIXED COSTS</b>		ACRE		<b>\$ 149.86</b>	<b>\$-----</b>
<b>5. TOTAL PROJECTED COSTS</b>		ACRE		<b>\$ 366.66</b>	<b>\$-----</b>
<b>6. NET PROJECTED RETURNS</b>		ACRE		<b>\$ 68.04</b>	<b>\$-----</b>

LAND (NET RENT) BASED ON 1/4 OF GROSS INCOME LESS 1/4 OF FERT., INSECT., GIN-BAG-TIES. GOVT PAYMENT NOT INCLUDED.

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.

4. COTTON, IRRIGATED, TEXAS ROLLING PLAINS II 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
SHREDDER 2R	5,56	JAN	1.00	0.557	0.422	1.28	3.68
MOLDBOARD 6B	2,47	JAN	0.50	0.189	0.143	1.61	2.75
CHISEL	2,44	JAN	0.50	0.066	0.050	0.59	0.79
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.49	0.29
TANDEM DISC	3,40	FEB	1.00	0.208	0.158	1.36	2.35
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.49	0.29
LISTER 6R	3,54	APR	1.00	0.151	0.115	0.91	1.42
ROLLING CULT	3,30	APR	1.00	0.194	0.147	1.30	2.03
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.49	0.29
LISTER-PLNT6R	3,36	MAY	1.40	0.212	0.160	1.42	2.61
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.49	0.29
SAND FIGHTER	3,51	JUNE	1.00	0.076	0.057	0.50	0.71
ROLLING CULT	3,30	JUNE	1.00	0.194	0.147	1.30	2.03
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.49	0.29
CULTIVATOR 6R	2,33	JULY	1.00	0.207	0.157	1.62	2.73
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.49	0.29
CULTIVATOR 6R	2,33	AUG	2.00	0.415	0.314	3.23	5.45
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.49	0.29
COTTON STR/BSK	3,64	NOV	1.00	0.880	0.666	8.21	12.67
COTTON TR 3BL	10,62	NOV	1.00	0.200	0.152	0.92	0.81
PICKUP TRUCK	10	NOV	0.10	<del>0.125</del>	<del>0.100</del>	<del>0.49</del>	<del>0.29</del>
TOTALS				4.800	3.689	29.15	42.95

GRAIN SORGHUM, DRYLAND, TEXAS ROLLING PLAINS II REGION  
 ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
<b>1. GROSS RECEIPTS</b>					
GRAIN SORGHUM	15.00	CWT.	6.10	<u>91.50</u>	_____
<b>TOTAL PROJECTED RETURNS</b>				\$ 91.50	\$ _____
<b>2. VARIABLE COSTS</b>					
<b>INPUT USE</b>					
<b>PREHARVEST COSTS</b>					
GRAIN SORG. SEED	3.00	LB.	0.40	1.20	_____
MISC EXPENSE	1.00	DCL.	1.00	1.00	_____
FUEL & LUBE--TRACTOR		ACRE		8.61	_____
EQUIPMENT		ACRE		2.41	_____
REPAIRS-----TRACTOR		ACRE		1.99	_____
EQUIPMENT		ACRE		3.00	_____
LABOR-----MACHINERY	3.05	HRUR	5.00	15.26	_____
OPERATING CAPITAL	8.44	DCL.	0.14	<u>1.18</u>	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 34.65	\$ _____
<b>HARVEST COSTS</b>					
CUST HARV SORG D	1.00	ACRE	10.00	10.00	_____
CST HL GR. SORG.	15.00	CWT.	0.25	<u>3.75</u>	_____
SUBTOTAL, HARVEST		ACRE		\$ 13.75	\$ _____
<b>TOTAL VARIABLE COSTS</b>		ACRE		\$ 48.40	\$ _____
<b>BREAK-EVEN PRICE, VARIABLE COSTS</b>			\$ 3.23/CWT.		
<b>3. INCOME ABOVE VARIABLE COSTS</b>		ACRE		\$ 43.10	\$ _____
<b>4. FIXED COSTS</b>					
<b>DEPREC., INTEREST, TAXES &amp; INSUR.</b>					
TRACTOR		ACRE		14.59	_____
EQUIPMENT		ACRE		9.52	_____
LAND (NET SHARE-RENT)		ACRE		<u>25.66</u>	_____
<b>TOTAL FIXED COSTS</b>		ACRE		\$ 49.77	\$ _____
<b>5. TOTAL PROJECTED COSTS</b>		ACRE		\$ 98.18	\$ _____
<b>BREAK-EVEN PRICE, TOTAL COSTS</b>			\$ 6.55/CWT.		
<b>6. NET PROJECTED RETURNS</b>		ACRE		\$ -6.68	\$ _____

LAND (NET RENT) BASED ON 33% OF GROSS INCCME LESS 33% OF HARVEST AND FAUL.  
 GOVERNMENT PAYMENT NOT INCLUDED.

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GRAIN SORGHUM, DRYLAND, TEXAS ROLLING PLAINS II 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
SHREDDER 2R	5.56	DEC	1.00	0.557	0.422	1.28	3.68
TANDEM DISC	3.40	JAN	1.00	0.208	0.158	1.36	2.35
MOLDBOARD 6B	2.47	JAN	0.30	0.113	0.086	0.97	1.65
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.49	0.29
CHISEL	2.44	FEB	0.70	0.092	0.070	0.82	1.10
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.49	0.29
TANDEM DISC	3.40	MAR	0.30	0.062	0.047	0.41	0.70
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.49	0.29
LISTER-PLNT6R	3.36	APR	1.00	0.151	0.115	1.01	1.86
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.49	0.29
LISTER-PLNT6R	3.36	MAY	1.20	0.181	0.137	1.22	2.23
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.49	0.29
SAND FIGHTER	3.51	JUNE	1.00	0.076	0.057	0.50	0.71
ROLLING CULT	3.30	JUNE	1.00	0.194	0.147	1.30	2.03
CULTIVATOR 6R	2.33	JUNE	1.00	0.207	0.157	1.62	2.73
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.49	0.29
CULTIVATOR 6R	2.33	AUG	1.00	0.207	0.157	1.62	2.73
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.49</u>	<u>0.29</u>
TOTALS				3.051	2.354	16.01	24.12

PROJECTIONS FOR PLANNING PURPOSES ONLY  
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GRAIN SORGHUM, IRRIGATED, TEXAS ROLLING PLAINS II REGION  
 ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
<b>1. GROSS RECEIPTS</b>					
GRAIN SORGHUM	50.00	CWT.	6.10	305.00	_____
TOTAL PROJECTED RETURNS				\$ 305.00	\$ _____
<b>2. VARIABLE COSTS</b>					
<b>PREHARVEST COSTS</b>		<b>INPUT USE</b>			
GRAIN SORG. SEED	6.00	LB.	0.40	2.40	_____
FERT (N) APPL'D	40.00	LB.	0.26	10.40	_____
FERT (P) APPL'D	20.00	LB.	0.28	5.60	_____
MISC EXPENSE	1.00	DOL.	1.00	1.00	_____
INSECT. GR SORG.	1.00	ACRE	3.00	3.00	_____
IRRIGATION WATER	14.00	ACIN			_____
FUEL & LUBE---TRACTOR		ACRE		5.50	_____
EQUIPMENT		ACRE		2.41	_____
IRRIGATION		ACRE		28.42	_____
REPAIRS---TRACTOR		ACRE		2.20	_____
EQUIPMENT		ACRE		3.20	_____
IRRIGATION		ACRE		4.62	_____
LABOR-----MACHINERY	3.23	HCUR	5.00	16.16	_____
IRRIGATION	1.40	HOUR	5.00	7.00	_____
OTHER	2.00	HOUR	3.50	7.00	_____
OPERATING CAPITAL	28.28	DOL.	0.14	3.96	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 106.88	\$ _____
<b>HARVEST COSTS</b>					
CUST HARV SORG D	1.00	ACRE	10.00	10.00	_____
CST HL GR. SORG.	50.00	CWT.	0.25	12.50	_____
SUBTOTAL, HARVEST		ACRE		\$ 22.50	\$ _____
<b>TOTAL VARIABLE COSTS</b>		ACRE		\$ 129.38	\$ _____
<b>BREAK-EVEN PRICE, VARIABLE CCSTS</b>			\$	2.59/CWT.	
<b>3. INCOME ABOVE VARIABLE COSTS</b>		ACRE		\$ 175.62	\$ _____
<b>4. FIXED COSTS</b>					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		16.02	_____
EQUIPMENT		ACRE		10.21	_____
IRRIGATION		ACRE		21.70	_____
LAND (NET SHARE-RENT)		ACRE		86.95	_____
TOTAL FIXED COSTS		ACRE		\$ 134.88	\$ _____
<b>5. TOTAL PROJECTED COSTS</b>		ACRE		\$ 264.26	\$ _____
<b>BREAK-EVEN PRICE, TOTAL COSTS</b>			\$	5.29/CWT.	
<b>6. NET PROJECTED RETURNS</b>		ACRE		\$ 40.74	\$ _____

LAND (NET RENT) BASED ON 33% OF GROSS INCOME LESS 33% OF FERT, INSECT, HARVEST AND HAUL. GOVT PAYMENT NOT INCLUDED.

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GRAIN SORGHUM, IRRIGATED, TEXAS ROLLING PLAINS II 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
SHREDDER 2R	5.56	FEB	1.00	0.557	0.422	1.28	3.68
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.49	0.29
MOLDEBOARD 6B	2.47	MAR	0.50	0.189	0.143	1.61	2.75
CHISEL	2.44	MAR	0.50	0.066	0.050	0.59	0.79
TANDEM DISC	3.40	MAR	1.00	0.208	0.158	1.36	2.35
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.49	0.29
LISTER-PLNT6R	3.36	APR	1.00	0.151	0.115	1.01	1.86
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.49	0.29
ROLLING CULT	3.30	MAY	1.00	0.194	0.147	1.30	2.03
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.49	0.29
LISTER-PLNT6R	3.36	JUNE	1.20	0.181	0.137	1.22	2.23
SAND FIGHTER	3.51	JUNE	1.00	0.076	0.057	0.50	0.71
ROLLING CULT	3.30	JUNE	1.00	0.194	0.147	1.30	2.03
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.49	0.29
CULTIVATOR 6R	2.33	JULY	2.00	0.415	0.314	3.23	5.45
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	OCT	0.10	<del>0.125</del>	<del>0.100</del>	<del>0.49</del>	<del>0.29</del>
TOTALS				3.233	2.491	17.32	26.23

PROJECTIONS FOR PLANNING PURPOSES ONLY  
 NOT TO BE USED WITHOUT UPDATING AFTER 01/09/81. B-1241(C 6)

GUAR, DRYLAND, TEXAS ROLLING PLAINS II REGION  
 ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
GUAR	6.60	CWT.	15.00	99.00	-----
TOTAL PROJECTED RETURNS				\$ 99.00	\$ -----
2. VARIABLE COSTS					
PREHARVEST COSTS					
GUAR SEED	6.00	LB.	0.30	2.40	-----
MISC EXPENSE	1.00	DCL.	1.00	1.00	-----
FUEL & LUBE--TRACTOR		ACRE		7.21	-----
EQUIPMENT		ACRE		3.02	-----
REPAIRS-----TRACTOR		ACRE		1.72	-----
EQUIPMENT		ACRE		3.40	-----
LABOR-----MACHINERY	2.68	HCUR	5.00	13.38	-----
OPERATING CAPITAL	6.93	DCL.	0.14	0.97	-----
SUBTOTAL, PREHARVEST		ACRE		\$ 33.09	\$ -----
HARVEST COSTS					
CSTM HVST GUAR	1.00	ACRE	12.00	12.00	-----
CSTM HAUL GUAR	6.60	CWT.	0.20	1.32	-----
SUBTOTAL, HARVEST		ACRE		\$ 13.32	\$ -----
TOTAL VARIABLE COSTS		ACRE		\$ 46.41	\$ -----
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 7.03/CWT.		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 52.59	\$ -----
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		11.14	-----
EQUIPMENT		ACRE		8.44	-----
LAND (NET SHARE=RENT)		ACRE		28.27	-----
TOTAL FIXED COSTS		ACRE		\$ 47.86	\$ -----
5. TOTAL PROJECTED COSTS		ACRE		\$ 94.27	\$ -----
BREAK-EVEN PRICE, TOTAL COSTS			\$ 14.28/CWT.		
6. NET PROJECTED RETURNS		ACRE		\$ 4.73	\$ -----

LAND CHARGE USES LANDLORD'S SHARE OF GROSS 33% LESS 33% OF HARVEST AND HAUL

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GUAR. DRYLAND. TEXAS ROLLING PLAINS II 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
MOLDBOARD 6B	2.47	DEC	0.30	0.113	0.086	0.97	1.65
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.49	0.29
CHISEL	2.44	JAN	1.40	0.184	0.139	1.64	2.21
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.49	0.29
TANDEM DISC	2.40	MAR	0.30	0.062	0.047	0.50	0.68
LISTER-PLNT6R	3.36	MAR	1.00	0.151	0.115	1.01	1.86
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.49	0.29
ROLLING CULT	3.30	APR	1.00	0.194	0.147	1.30	2.03
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.49	0.29
SAND FIGHTER	3.51	MAY	2.00	0.151	0.115	1.00	1.42
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.49	0.29
LISTER-PLNT6R	3.36	JUNE	1.10	0.166	0.126	1.12	2.05
ROLLING CULT	3.30	JUNE	1.00	0.194	0.147	1.30	2.03
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.49	0.29
CULTIVATOR 6R	2.33	JULY	1.00	0.207	0.157	1.62	2.73
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	SEPT	0.10	<del>0.125</del>	<del>0.100</del>	<del>0.49</del>	<del>0.29</del>
TOTALS				2.675	2.080	15.35	19.58

GUAR, IRRIGATED, TEXAS ROLLING PLAINS II REGION  
 ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
GUAR	15.00	CWT.	15.00	<u>225.00</u>	_____
TOTAL PROJECTED RETURNS				\$ 225.00	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
GUAR SEED	8.00	LB.	0.30	2.40	_____
MISC EXPENSE	1.00	DCL.	1.00	1.00	_____
IRRIGATION WATER	10.00	ACIN			_____
FUEL & LUBE--TRACTOR		ACRE		8.01	_____
EQUIPMENT		ACRE		3.02	_____
IRRIGATION		ACRE		20.30	_____
REPAIRS-----TRACTOR		ACRE		1.91	_____
EQUIPMENT		ACRE		3.46	_____
IRRIGATION		ACRE		3.30	_____
LABOR-----MACHINERY	2.82	HOUR	5.00	14.12	_____
IRRIGATION	1.00	HOUR	5.00	5.00	_____
OTHER	2.00	HOUR	3.50	7.00	_____
OPERATING CAPITAL	15.70	DOL.	0.14	<u>2.20</u>	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 71.72	\$ _____
HARVEST COSTS					
CSTM HVST GUAR	1.00	ACRE	12.00	12.00	_____
CSTM HAUL GUAR	15.00	CWT.	0.20	<u>3.00</u>	_____
SUBTOTAL, HARVEST		ACRE		\$ 15.00	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 86.72	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 5.78/CWT.		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 138.28	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		12.29	_____
EQUIPMENT		ACRE		9.12	_____
IRRIGATION		ACRE		15.50	_____
LAND (NET SHARE-RENT)		ACRE		<u>69.30</u>	_____
TOTAL FIXED COSTS		ACRE		\$ 106.21	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 192.93	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$ 12.86/CWT.		
6. NET PROJECTED RETURNS		ACRE		\$ 32.07	\$ _____

LAND CHARGE USES LANDLORD'S SHARE OF GROSS 33% LESS 33% OF HARVEST AND HAUL.

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GUAR, IRRIGATED, TEXAS ROLLING PLAINS II 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
MOLDBOARD 68	2.47	JAN	0.50	0.189	0.143	1.61	2.75
CHISEL	2.44	JAN	0.50	0.066	0.050	0.59	0.79
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.49	0.29
TANDEM DISC	2.40	FEB	1.00	0.208	0.158	1.66	2.27
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.49	0.29
LISTER-PLNT6R	3.36	APR	1.00	0.151	0.115	1.01	1.86
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.49	0.29
ROLLING CULT	3.30	MAY	1.00	0.194	0.147	1.30	2.03
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.49	0.29
SAND FIGHTER	3.51	JUNE	2.00	0.151	0.115	1.00	1.42
LISTER-PLNT6R	3.36	JUNE	1.40	0.212	0.160	1.42	2.61
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.49	0.29
ROLLING CULT	3.30	JULY	1.00	0.194	0.147	1.30	2.03
CULTIVATOR 6R	2.33	JULY	1.00	0.207	0.157	1.62	2.73
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.49</u>	<u>0.29</u>
TOTALS				2.824	2.192	16.41	21.41

PROJECTIONS FOR PLANNING PURPOSES ONLY  
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B-1241(C 6)

WHEAT, DRYLAND, TEXAS ROLLING PLAINS II REGION  
 ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
<b>1. GROSS RECEIPTS</b>					
WHEAT	22.00	BU.	4.40	96.80	-----
WHEAT PASTURE	101.00	DAYS	0.13	<u>13.13</u>	-----
<b>TOTAL PROJECTED RETURNS</b>				\$ 109.93	\$ -----
<b>2. VARIABLE COSTS</b>					
<b>INPUT USE</b>					
<b>PREHARVEST COSTS</b>					
SEED WHEAT	1.00	BU.	7.20	7.20	-----
FERT (N) APPL'D	16.00	LB.	0.26	4.16	-----
FERT (P) APPL'D	20.00	LB.	0.28	5.60	-----
INSECTICIDE	1.00	APPL	3.50	3.50	-----
MISC EXPENSE	1.00	DCL.	1.00	1.00	-----
FUEL & LUBE--TRACTOR		ACRE		6.38	-----
EQUIPMENT		ACRE		3.62	-----
REPAIRS-----TRACTOR		ACRE		1.55	-----
EQUIPMENT		ACRE		3.56	-----
LABOR-----MACHINERY	2.17	HCUR	5.00	10.87	-----
OPERATING CAPITAL	25.79	DOL.	0.14	<u>3.61</u>	-----
SUBTOTAL, PREHARVEST		ACRE		\$ 51.05	\$ -----
<b>HARVEST COSTS</b>					
CSTM HVST WHEAT	1.00	ACRE	10.00	10.00	-----
CSTM HAUL WHEAT	22.00	BU.	0.12	<u>2.64</u>	-----
SUBTOTAL, HARVEST		ACRE		\$ 12.64	\$ -----
<b>TOTAL VARIABLE COSTS</b>		ACRE		\$ 63.69	\$ -----
<b>3. INCOME ABOVE VARIABLE COSTS</b>		ACRE		\$ 46.24	\$ -----
<b>4. FIXED COSTS</b>					
<b>DEPREC., INTEREST, TAXES &amp; INSUR.</b>					
TRACTOR		ACRE		8.50	-----
EQUIPMENT		ACRE		6.70	-----
LAND (NET SHARE-RENT)		ACRE		<u>27.73</u>	-----
<b>TOTAL FIXED COSTS</b>		ACRE		\$ 42.94	\$ -----
<b>5. TOTAL PROJECTED COSTS</b>		ACRE		\$ 106.63	\$ -----
<b>6. NET PROJECTED RETURNS</b>		ACRE		\$ 3.30	\$ -----

LAND (NET RENT) BASED ON 33% OF GROSS INCOME LESS 33% OF FERT., INSECT. HARVEST AND HAUL. GOVERNMENT PAYMENT NOT INCLUDED.

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WHEAT, DRYLAND, TEXAS ROLLING PLAINS II 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
CHISEL	2,44	JUNE	1.00	0.132	0.100	1.17	1.58
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.49	0.29
CHISEL	6,44	JULY	1.00	0.132	0.100	1.93	2.40
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.49	0.29
CHISEL	6,44	AUG	1.00	0.132	0.100	1.93	2.40
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.49	0.29
GRAIN DRILL	6,58	SEPT	1.00	0.280	0.212	4.22	5.31
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	OCT	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	NOV	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	MAY	0.10	<del>0.125</del>	<del>0.100</del>	<del>0.49</del>	<del>0.29</del>
TOTALS				2.175	1.711	15.11	15.21

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**ALFALFA ESTABLISHMENT, IRRIGATED, TEXAS ROLLING PLAINS II REGION  
ESTIMATED COSTS AND RETURNS PER ACRE**

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
<b>1. GROSS RECEIPTS</b>					
TOTAL PROJECTED RETURNS				\$ 0.0	\$ _____
<b>2. VARIABLE COSTS</b>					
PREHARVEST COSTS					
ALFALFA SEED	25.00	LB.	1.30	32.50	_____
FERT (N) APPL'D	16.00	LB.	0.26	4.16	_____
FERT (P) APPL'D	20.00	LB.	0.28	5.60	_____
IRRIGATION WATER	4.00	ACIN			_____
FUEL & LUBE--TRACTOR		ACRE		3.32	_____
EQUIPMENT		ACRE		1.81	_____
IRRIGATION		ACRE		8.12	_____
REPAIRS-----TRACTOR		ACRE		0.80	_____
EQUIPMENT		ACRE		2.14	_____
IRRIGATION		ACRE		1.32	_____
LABOR-----MACHINERY	1.37	HOUR	5.00	6.85	_____
IRRIGATION	0.40	HOUR	5.00	2.00	_____
OPERATING CAPITAL	15.16	DOL.	0.14	2.12	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 70.74	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 70.74	\$ _____
<b>3. INCOME ABOVE VARIABLE COSTS</b>		ACRE		\$ -70.74	\$ _____
<b>4. FIXED COSTS</b>					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		4.78	_____
EQUIPMENT		ACRE		4.47	_____
IRRIGATION		ACRE		6.20	_____
LAND (NET SHARE-RENT)		ACRE		18.00	_____
TOTAL FIXED COSTS		ACRE		\$ 33.45	\$ _____
<b>5. TOTAL PROJECTED COSTS</b>		ACRE		\$ 104.20	\$ _____
<b>6. NET PROJECTED RETURNS</b>		ACRE		\$ -104.20	\$ _____

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