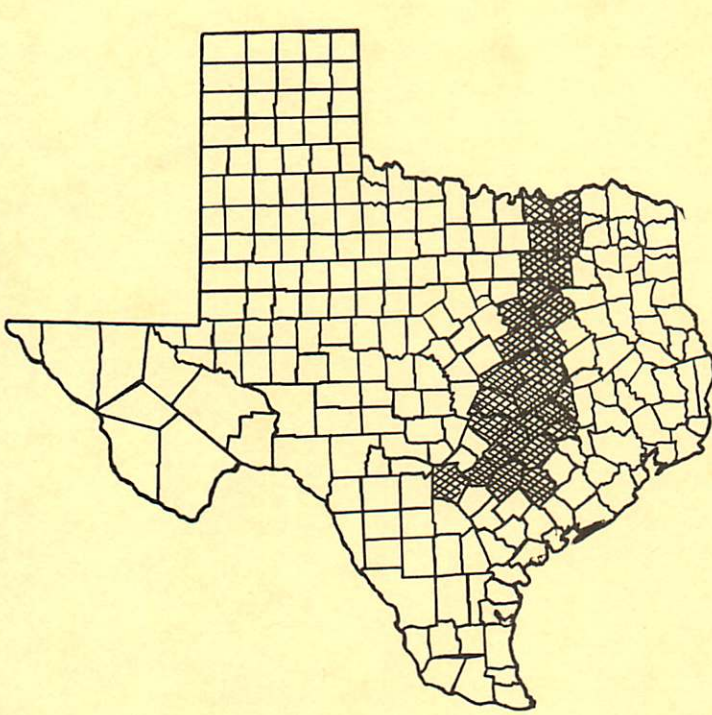


# TEXAS BLACKLANDS

SOIL RESOURCE AREA 15



COASTAL BERMUDAGRASS ESTABLISHMENT, DRYLAND, TEXAS BLACKLAND REGION  
 ESTIMATED COSTS AND RETURNS PER ACRE  
 TYPICAL MANAGEMENT

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
COASTAL HAY	1.00	TON	55.00	55.00	_____
TOTAL PROJECTED RETURNS				\$ 55.00	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
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	_____
CUST.SPRIGGINGTL	1.00	ACRE	28.00	28.00	_____
2-4-D	1.00	QT.	2.67	2.67	_____
FUEL & LUBE--TRACTOR		ACRE		2.65	_____
EQUIPMENT		ACRE		1.55	_____
REPAIRS-----TRACTOR		ACRE		0.48	_____
EQUIPMENT		ACRE		1.59	_____
LABOR-----MACHINERY	1.52	HOUR	4.00	6.08	_____
OPERATING CAPITAL	32.88	DOL.	0.12	3.95	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 78.26	\$ _____
HARVEST COSTS					
CUSTOM BALING	33.00	BALE	0.65	21.45	_____
CUSTOM BALE HAUL	33.00	BALE	0.36	11.88	_____
SUBTOTAL, HARVEST		ACRE		\$ 33.33	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 111.59	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -56.59	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		7.10	_____
EQUIPMENT		ACRE		3.96	_____
LAND (NET SHARE-RENT)		ACRE		8.00	_____
TOTAL FIXED COSTS		ACRE		\$ 19.06	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 130.65	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -75.65	\$ _____

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.

COASTAL BERMUDAGRASS ESTABLISHMENT, 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	OCT	1.00	0.233	0.176	1.44	2.87
PICKUP T	11	OCT	0.12	0.150	0.120	0.45	0.43
DISK	7,34	NOV	1.00	0.224	0.170	1.46	2.91
PICKUP T	11	NOV	0.12	0.150	0.120	0.45	0.43
PICKUP T	11	FEB	0.12	0.150	0.120	0.45	0.43
HERBICIDE APPL.	5,38	APR	1.00	0.313	0.237	1.13	3.10
PICKUP T	11	APR	0.12	0.150	0.120	0.45	0.43
PICKUP T	11	SEPT	0.12	<del>0.150</del>	<del>0.120</del>	<del>0.45</del>	<del>0.43</del>
TOTALS				1.520	1.183	6.27	11.06

3.

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

**COASTAL BERMUDAGRASS HAY, DRYLAND, TEXAS BLACKLAND REGION**  
**ESTIMATED COSTS AND RETURNS PER ACRE**  
**TYPICAL MANAGEMENT**

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
<b>1. GROSS RECEIPTS</b>					
COASTAL HAY	3.00	TON	55.00	<u>165.00</u>	_____
<b>TOTAL PROJECTED RETURNS</b>				\$ 165.00	\$ _____
<b>2. VARIABLE COSTS</b>					
<b>PREHARVEST COSTS</b>					
NITROGEN	80.00	LB.	0.24	19.20	_____
PHOSPHORUS	40.00	LB.	0.22	8.80	_____
FERTILIZER APPLI	1.00	ACRE	2.25	2.25	_____
2-4-D	0.33	QT.	2.67	0.88	_____
FUEL & LUBE--TRACTOR		ACRE		0.19	_____
EQUIPMENT		ACRE		1.29	_____
REPAIRS-----TRACTOR		ACRE		0.03	_____
EQUIPMENT		ACRE		0.74	_____
LABOR-----MACHINERY	0.73	HR.	4.00	2.91	_____
OPERATING CAPITAL	13.72	DOL.	0.12	<u>1.65</u>	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 37.93	\$ _____
<b>HARVEST COSTS</b>					
CUSTOM BALING	100.00	BALE	0.65	65.00	_____
CUSTOM BALE HAUL	100.00	BALE	0.36	<u>36.00</u>	_____
SUBTOTAL, HARVEST		ACRE		\$ 101.00	\$ _____
<b>TOTAL VARIABLE COSTS</b>		ACRE		\$ 138.93	\$ _____
<b>BREAK-EVEN PRICE, VARIABLE COSTS \$ 46.31/TON</b>					
<b>3. INCOME ABOVE VARIABLE COSTS</b>		ACRE		\$ 26.07	\$ _____
<b>4. FIXED COSTS</b>					
<b>DEPREC., INTEREST, TAXES &amp; INSUR.</b>					
TRACTOR		ACRE		0.75	_____
EQUIPMENT		ACRE		2.08	_____
PRORATED ESTABLISHMENT	75.65	DOL.	0.15	11.35	_____
LAND (NET SHARE-RENT)		ACRE		<u>10.00</u>	_____
<b>TOTAL FIXED COSTS</b>		ACRE		\$ 24.18	\$ _____
<b>5. TOTAL PROJECTED COSTS</b>		ACRE		\$ 163.11	\$ _____
<b>BREAK-EVEN PRICE, TOTAL COSTS \$ 54.37/TON</b>					
<b>6. NET PROJECTED RETURNS</b>		ACRE		\$ 1.89	\$ _____

ESTABLISHMENT COST PRORATED OVER 15 YEARS.

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.

COASTAL BERMUDAGRASS 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
PICKUP T	11	FEB	0.10	0.125	0.100	0.37	0.36
HERBICIDE APPL.	5.38	APR	0.33	0.103	0.078	0.37	1.02
PICKUP T	11	APR	0.10	0.125	0.100	0.37	0.36
PICKUP T	11	MAY	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	SEPT	0.10	<del>0.125</del>	<del>0.100</del>	<del>0.37</del>	<del>0.36</del>
TOTALS				0.728	0.578	2.24	2.83

PROJECTIONS FOR PLANNING PURPOSES ONLY  
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COASTAL BERMUDAGRASS 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					
NITROGEN	60.00	LB.	0.24	14.40	_____
PHOSPHORUS	40.00	LB.	0.22	8.80	_____
FERTILIZER APPLI 2-4-D	1.00	ACRE	2.25	2.25	_____
	0.33	QT.	2.67	0.88	_____
FUEL & LUBE—TRACTOR		ACRE		0.19	_____
EQUIPMENT		ACRE		1.55	_____
REPAIRS—TRACTOR		ACRE		0.03	_____
EQUIPMENT		ACRE		0.86	_____
LABOR—MACHINERY	0.85	HOUR	4.00	3.41	_____
OPERATING CAPITAL	12.03	DOL.	0.12	1.44	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 33.80	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 33.80	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -33.80	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		0.75	_____
EQUIPMENT		ACRE		2.44	_____
PRORATED ESTABLISHMENT	75.65	DOL.	0.15	11.35	_____
LAND (NET SHARE-RENT)		ACRE		10.00	_____
TOTAL FIXED COSTS		ACRE		\$ 24.54	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 58.35	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -58.35	\$ _____

ESTABLISHMENT COST PRORATED OVER 15 YEARS.

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COASTAL BERMUDAGRASS 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
PICKUP T	11	NOV	0.10	0.125	0.100	0.37	0.36
PICKUP T	11	JAN	0.10	0.125	0.100	0.37	0.36
HERBICIDE APPL.	5.38	APR	0.33	0.103	0.078	0.37	1.02
PICKUP T	11	APR	0.10	0.125	0.100	0.37	0.36
PICKUP T	11	MAY	0.10	0.125	0.100	0.37	0.36
PICKUP T	11	JULY	0.10	0.125	0.100	0.37	0.36
PICKUP T	11	SEPT	0.10	<del>0.125</del>	<del>0.100</del>	<del>0.37</del>	<del>0.36</del>
TOTALS				0.853	0.678	2.62	3.20

7.

**PROJECTIONS FOR PLANNING PURPOSES ONLY  
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**COASTAL BERMUDAGRASS ESTABLISHMENT, DRYLAND, TEXAS BLACKLAND REGION  
ESTIMATED COSTS AND RETURNS PER ACRE  
HIGH LEVEL MANAGEMENT**

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
<b>1. GROSS RECEIPTS</b>					
COASTAL HAY	2.00	TON	55.00	<del>110.00</del>	_____
<b>TOTAL PROJECTED RETURNS</b>				\$ 110.00	\$ _____
<b>2. VARIABLE COSTS</b>					
<b>PREHARVEST COSTS</b>					
NITROGEN	100.00	LB.	0.24	24.00	_____
PHOSPHORUS	60.00	LB.	0.22	13.20	_____
FERTILIZER APPLI	2.00	ACRE	2.25	4.50	_____
CUST. SPRIGGINGHL	1.00	ACRE	34.00	34.00	_____
2-4-D	1.00	QT.	2.67	2.67	_____
FUEL & LUBE—TRACTOR		ACRE		4.33	_____
EQUIPMENT		ACRE		1.62	_____
REPAIRS—-----TRACTOR		ACRE		0.97	_____
EQUIPMENT		ACRE		3.03	_____
LABOR-----MACHINERY	1.75	HOUR	4.00	7.00	_____
OPERATING CAPITAL	45.25	DOL.	0.12	<del>5.43</del>	_____
<b>SUBTOTAL, PREHARVEST</b>		ACRE		\$ 100.76	\$ _____
<b>HARVEST COSTS</b>					
CUSTOM BALING	66.00	BALE	0.65	42.90	_____
CUSTOM BALE HAUL	66.00	BALE	0.36	<del>23.76</del>	_____
<b>SUBTOTAL, HARVEST</b>		ACRE		\$ 66.66	\$ _____
<b>TOTAL VARIABLE COSTS</b>		ACRE		\$ 167.42	\$ _____
<b>3. INCOME ABOVE VARIABLE COSTS</b>		ACRE		\$ -57.42	\$ _____
<b>4. FIXED COSTS</b>					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		7.78	_____
EQUIPMENT		ACRE		3.77	_____
LAND (NET SHARE-RENT)		ACRE		<del>8.00</del>	_____
<b>TOTAL FIXED COSTS</b>		ACRE		\$ 19.55	\$ _____
<b>5. TOTAL PROJECTED COSTS</b>		ACRE		\$ 186.97	\$ _____
<b>6. NET PROJECTED RETURNS</b>		ACRE		\$ -76.97	\$ _____

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COASTAL BERMUDAGRASS ESTABLISHMENT, 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
SHREDDER	3.44	OCT	1.00	0.283	0.214	2.01	2.05
CHISEL	2.31	OCT	1.00	0.159	0.121	1.31	2.02
PICKUP TRUCK	10	OCT	0.09	0.112	0.090	0.38	0.18
DISK	2.35	NOV	1.00	0.153	0.116	1.51	2.12
PICKUP TRUCK	10	NOV	0.09	0.112	0.090	0.38	0.18
DISK	2.35	JAN	1.00	0.153	0.116	1.51	2.12
PICKUP TRUCK	10	JAN	0.09	0.112	0.090	0.38	0.18
PICKUP TRUCK	10	MAR	0.09	0.112	0.090	0.38	0.18
HERBICIDE APPL.	5.39	APR	1.00	0.214	0.162	0.95	1.98
PICKUP TRUCK	10	APR	0.09	0.112	0.090	0.38	0.18
PICKUP TRUCK	10	MAY	0.09	0.112	0.090	0.38	0.18
PICKUP TRUCK	10	SEPT	0.09	<u>0.112</u>	<u>0.090</u>	<u>0.38</u>	<u>0.18</u>
TOTALS				1.750	1.360	9.96	11.55

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

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
<b>1. GROSS RECEIPTS</b>					
COASTAL HAY	6.00	TON	55.00	<u>330.00</u>	_____
<b>TOTAL PROJECTED RETURNS</b>				\$ 330.00	\$ _____
<b>2. VARIABLE COSTS</b>					
<b>PREHARVEST COSTS</b>					
NITROGEN	280.00	LB.	0.24	67.20	_____
PHOSPHORUS	40.00	LB.	0.22	8.80	_____
FERTILIZER APPLI	3.00	ACRE	2.25	6.75	_____
2-4-D	0.33	QT.	2.67	0.88	_____
INSECT/COAST HL.	0.33	APPL	3.40	1.12	_____
FUEL & LUBE—TRACTOR		ACRE		0.43	_____
EQUIPMENT		ACRE		1.55	_____
REPAIRS—TRACTOR		ACRE		0.06	_____
EQUIPMENT		ACRE		1.48	_____
LABOR—MACHINERY	0.99	HR	4.00	3.95	_____
OPERATING CAPITAL	31.36	DOL.	0.12	<u>3.76</u>	_____
<b>SUBTOTAL, PREHARVEST</b>		ACRE		\$ 95.99	\$ _____
<b>HARVEST COSTS</b>					
CUSTOM BALING	200.00	BALE	0.65	130.00	_____
CUSTOM BALE HAUL	200.00	BALE	0.36	<u>72.00</u>	_____
<b>SUBTOTAL, HARVEST</b>		ACRE		\$ 202.00	\$ _____
<b>TOTAL VARIABLE COSTS</b>		ACRE		\$ 297.99	\$ _____
<b>BREAK-EVEN PRICE, VARIABLE COSTS</b>			\$ 49.67/TON		
<b>3. INCOME ABOVE VARIABLE COSTS</b>		ACRE		\$ 32.01	\$ _____
<b>4. FIXED COSTS</b>					
<b>DEPREC., INTEREST, TAXES &amp; INSUR.</b>					
TRACTOR		ACRE		1.74	_____
EQUIPMENT		ACRE		1.67	_____
PRORATED ESTABLISHMENT	76.97	DOL.	0.15	11.55	_____
LAND (NET SHARE-RENT)		ACRE		<u>10.00</u>	_____
<b>TOTAL FIXED COSTS</b>		ACRE		\$ 24.95	\$ _____
<b>5. TOTAL PROJECTED COSTS</b>		ACRE		\$ 322.94	\$ _____
<b>BREAK-EVEN PRICE, TOTAL COSTS</b>			\$ 53.82/TON		
<b>6. NET PROJECTED RETURNS</b>		ACRE		\$ 7.06	\$ _____

ESTABLISHMENT COST PRORATED OVER 15 YEARS.

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COASTAL BERMUDAGRASS 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	FEB	0.10	0.125	0.100	0.42	0.20
HERBICIDE APPL.	5.39	APR	0.33	0.071	0.053	0.31	0.65
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.42	0.20
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.42	0.20
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.42	0.20
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.42	0.20
SPRAYER	5.48	SEPT	1.00	0.168	0.127	0.67	1.54
PICKUP TRUCK	10	SEPT	0.10	<del>0.125</del>	<del>0.100</del>	<del>0.42</del>	<del>0.20</del>
TOTALS				0.988	0.780	3.52	3.40

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COASTAL BERMUDAGRASS PASTURE, 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					
TOTAL PROJECTED RETURNS				\$ 0.0	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS		INPUT USE			
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	_____
2-4-D	0.33	QT.	2.67	0.88	_____
INSECT/COAST HL.	0.33	APPL	3.40	1.12	_____
FUEL & LUBE---TRACTOR		ACRE		0.43	_____
EQUIPMENT		ACRE		1.39	_____
REPAIRS-----TRACTOR		ACRE		0.06	_____
EQUIPMENT		ACRE		1.39	_____
LABOR-----MACHINERY	0.91	HOUR	4.00	3.65	_____
OPERATING CAPITAL	15.10	DOL.	0.12	1.81	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 48.04	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 48.04	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -48.04	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		1.74	_____
EQUIPMENT		ACRE		1.55	_____
PRORATED ESTABLISHMENT	76.97	DOL.	0.15	11.55	_____
LAND (NET SHARE-RENT)		ACRE		10.00	_____
TOTAL FIXED COSTS		ACRE		\$ 24.83	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 72.86	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -72.86	\$ _____

ESTABLISHMENT COST PRORATED OVER 15 YEARS.

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COASTAL BERMUDAGRASS 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, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP TRUCK	10	NOV	0.09	0.112	0.090	0.38	0.18
PICKUP TRUCK	10	FEB	0.09	0.112	0.090	0.38	0.18
HERBICIDE APPL.	5.39	APR	0.33	0.071	0.053	0.31	0.65
PICKUP TRUCK	10	APR	0.09	0.112	0.090	0.38	0.18
PICKUP TRUCK	10	MAY	0.09	0.112	0.090	0.38	0.18
PICKUP TRUCK	10	JULY	0.09	0.112	0.090	0.38	0.18
SPRAYER	5.48	SEPT	1.00	0.168	0.127	0.67	1.54
PICKUP TRUCK	10	SEPT	0.09	<u>0.112</u>	<u>0.090</u>	<u>0.38</u>	<u>0.18</u>
TOTALS				0.913	0.720	3.27	3.28

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

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

CATEGORY	PROJECTED		PROJECTED		YOUR ESTIMATE
	YIELD	UNIT	\$/UNIT	VALUE	
<b>1. GROSS RECEIPTS</b>					
CORN	45.00	BU.	3.60	162.00	_____
<b>TOTAL PROJECTED RETURNS</b>				\$ 162.00	\$ _____
<b>2. VARIABLE COSTS</b>					
	INPUT USE				
<b>PREHARVEST COSTS</b>					
SEED CORN/GRAIN	0.25	UNIT	56.00	14.00	_____
NITROGEN	60.00	LB.	0.24	14.40	_____
PHOSPHORUS	40.00	LB.	0.22	8.80	_____
FERTILIZER APPLI	1.00	ACRE	2.25	2.25	_____
HERB./CORN T.L.	1.00	ACRE	4.30	4.30	_____
FUEL & LUBE--TRACTOR		ACRE		7.51	_____
EQUIPMENT		ACRE		1.55	_____
REPAIRS-----TRACTOR		ACRE		1.46	_____
EQUIPMENT		ACRE		2.93	_____
LABOR-----MACHINERY	3.02	HOUR	4.00	12.10	_____
OPERATING CAPITAL	31.42	DOL.	0.12	3.77	_____
<b>SUBTOTAL, PREHARVEST</b>		ACRE		\$ 73.06	\$ _____
<b>HARVEST COSTS</b>					
CUST HARV CORN	45.00	BU.	0.31	13.95	_____
HAUL CORN	45.00	BU.	0.14	6.30	_____
<b>SUBTOTAL, HARVEST</b>		ACRE		\$ 20.25	\$ _____
<b>TOTAL VARIABLE COSTS</b>		ACRE		\$ 93.31	\$ _____
<b>BREAK-EVEN PRICE, VARIABLE COSTS</b>			\$ 2.07/BU.		
<b>3. INCOME ABOVE VARIABLE COSTS</b>		ACRE		\$ 68.69	\$ _____
<b>4. FIXED COSTS</b>					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		14.73	_____
EQUIPMENT		ACRE		8.56	_____
LAND (NET SHARE-RENT)		ACRE		38.38	_____
<b>TOTAL FIXED COSTS</b>		ACRE		\$ 61.67	\$ _____
<b>5. TOTAL PROJECTED COSTS</b>		ACRE		\$ 154.98	\$ _____
<b>BREAK-EVEN PRICE, TOTAL COSTS</b>			\$ 3.44/BU.		
<b>6. NET PROJECTED RETURNS</b>		ACRE		\$ 7.02	\$ _____

LAND RENT BASED ON 33% OF GROSS LESS 33% OF FERT., HARVEST AND HAUL.  
GOVERNMENT PAYMENT NOT INCLUDED.  
ONE UNIT OF SEED CORN EQUALS 80,000 KERNELS.

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CORN, 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
PICKUP T	11	SEPT	0.10	0.125	0.100	0.37	0.36
CHISEL	7.30	OCT	1.00	0.233	0.176	1.44	2.87
DISK	7.34	OCT	1.00	0.224	0.170	1.46	2.91
LISTER/BEDDER	8.40	OCT	1.00	0.233	0.176	1.05	1.59
PICKUP T	11	DEC	0.10	0.125	0.100	0.37	0.36
LISTER/BEDDER	8.40	DEC	1.00	0.233	0.176	1.05	1.59
PICKUP T	11	MAR	0.10	0.125	0.100	0.37	0.36
PLANTER	8.42	MAR	1.20	0.372	0.282	2.04	3.01
CULTIVATOR	32	MAR	1.00	0.0	0.159	0.22	0.32
ROLLER	5.54	MAR	1.00	0.175	0.132	0.38	1.56
HERBICIDE APPL.	5.38	MAR	1.00	0.313	0.237	1.13	3.10
PICKUP T	11	APR	0.10	0.125	0.100	0.37	0.36
CULTIVATOR	8.32	APR	1.00	0.209	0.159	1.09	1.32
PICKUP T	11	JULY	0.10	0.125	0.100	0.37	0.36
PICKUP T	11	AUG	0.10	0.125	0.100	0.37	0.36
SHREDDER T	8.45	AUG	1.00	<del>0.283</del>	<del>0.214</del>	<del>1.34</del>	<del>2.84</del>
TOTALS				3.024	2.482	13.44	23.29

PROJECTIONS FOR PLANNING PURPOSES ONLY  
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CORN, 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					
CORN	70.00	BU.	3.60	<u>252.00</u>	_____
TOTAL PROJECTED RETURNS				\$ 252.00	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
SEED CORN/GRAIN	0.25	UNIT	56.00	14.00	_____
NITROGEN	100.00	LB.	0.24	24.00	_____
PHOSPHORUS	60.00	LB.	0.22	13.20	_____
FERTILIZER APPLI	1.00	ACRE	2.25	2.25	_____
HERB./CORN H.L.	1.00	ACRE	5.40	5.40	_____
FUEL & LUBE—TRACTOR		ACRE		7.85	_____
EQUIPMENT		ACRE		1.55	_____
REPAIRS—TRACTOR		ACRE		1.77	_____
EQUIPMENT		ACRE		5.06	_____
LABOR—MACHINERY	2.70	HOUR	4.00	10.79	_____
OPERATING CAPITAL	42.90	DOL.	0.12	<u>5.15</u>	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 91.02	\$ _____
HARVEST COSTS					
CUST HARV CORN	70.00	BU.	0.31	21.70	_____
HAUL CORN	70.00	BU.	0.14	<u>9.80</u>	_____
SUBTOTAL, HARVEST		ACRE		\$ 31.50	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 122.52	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 1.75/BU.		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 129.48	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		13.46	_____
EQUIPMENT		ACRE		5.38	_____
LAND (NET SHARE-RENT)		ACRE		<u>52.75</u>	_____
TOTAL FIXED COSTS		ACRE		\$ 78.58	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 201.10	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$ 2.87/BU.		
6. NET PROJECTED RETURNS		ACRE		\$ 50.90	\$ _____

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

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CORN, 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	SEPT	0.10	0.125	0.100	0.42	0.20
CHISEL	2.31	OCT	2.00	0.318	0.241	2.62	4.03
DISK	2.35	OCT	1.00	0.153	0.116	1.51	2.12
LISTER/BEDDER	3.41	OCT	1.00	0.159	0.121	1.13	0.99
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.42	0.20
LISTER/BEDDER	3.41	DEC	1.00	0.159	0.121	1.13	0.99
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.42	0.20
PLANTER	3.43	MAR	1.20	0.255	0.193	2.37	1.77
CULTIVATOR	33	MAR	1.00	0.0	0.109	0.37	0.19
ROLLER	5.55	MAR	1.00	0.119	0.090	0.27	1.02
HERBICIDE APPL.	5.39	MAR	1.00	0.214	0.162	0.95	1.98
CULTIVATOR	4.33	MAR	1.00	0.143	0.109	0.94	1.05
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.42	0.20
CULTIVATOR	4.33	APR	1.00	0.143	0.109	0.94	1.05
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.42	0.20
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.42	0.20
SHREDDER	4.44	AUG	1.00	<del>0.283</del>	<del>0.214</del>	<del>1.45</del>	<del>2.43</del>
TOTALS				2.698	2.184	16.23	18.84

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

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
<b>1. GROSS RECEIPTS</b>					
COTTON LINT	300.00	LB.	0.75	225.00	_____
COTTONSEED	0.24	TON	115.00	<u>27.60</u>	_____
<b>TOTAL PROJECTED RETURNS</b>				\$ 252.60	\$ _____
<b>2. VARIABLE COSTS</b>					
<b>PREHARVEST COSTS</b>					
SD COTTON-UPLAND	21.60	LB.	0.41	8.86	_____
NITROGEN	32.00	LB.	0.24	7.68	_____
PHOSPHORUS	40.00	LB.	0.22	8.80	_____
FERTILIZER APPLI	1.00	ACRE	2.25	2.25	_____
HERB/COTTON T.L.	1.00	ACRE	12.25	12.25	_____
INSECT/COTTON TL	3.00	APPL	1.92	5.76	_____
FUEL & LUBE--TRACTOR		ACRE		9.51	_____
EQUIPMENT		ACRE		3.25	_____
REPAIRS-----TRACTOR		ACRE		1.83	_____
EQUIPMENT		ACRE		5.04	_____
LABOR-----MACHINERY	4.45	HOURL	4.00	17.80	_____
OPERATING CAPITAL	34.17	DOL.	0.12	<u>4.10</u>	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 87.13	\$ _____
<b>HARVEST COSTS</b>					
DESICCANT	0.50	GAL.	8.10	4.05	_____
STRIP & HAUL	12.00	CWT.	1.55	18.60	_____
GIN, BAG, TIES	12.00	CWT.	2.30	27.60	_____
OTHER MKTG. COST	0.60	BALE	6.50	3.90	_____
FUEL & LUBE--TRACTOR		ACRE		0.31	_____
REPAIRS-----TRACTOR		ACRE		0.04	_____
EQUIPMENT		ACRE		0.32	_____
LABOR-----MACHINERY	0.17	HOURL	4.00	<u>0.67</u>	_____
SUBTOTAL, HARVEST		ACRE		\$ 55.49	\$ _____
<b>TOTAL VARIABLE COSTS</b>		ACRE		\$ 142.62	\$ _____
<b>3. INCOME ABOVE VARIABLE COSTS</b>		ACRE		\$ 109.98	\$ _____
<b>4. FIXED COSTS</b>					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		20.60	_____
EQUIPMENT		ACRE		12.61	_____
LAND (NET SHARE-RENT)		ACRE		<u>49.15</u>	_____
<b>TOTAL FIXED COSTS</b>		ACRE		\$ 82.36	\$ _____
<b>5. TOTAL PROJECTED COSTS</b>		ACRE		\$ 224.98	\$ _____
<b>6. NET PROJECTED RETURNS</b>		ACRE		\$ 27.62	\$ _____

LAND RENT BASED ON 25% OF GROSS INCOME LESS 25% OF FERT., INSECT.,  
 GIN-BAG-TIE, OTHER MARKETING COST.

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 EXTENSION SERVICE AND APPROVED FOR PUBLICATION.

COTTON, 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	OCT	1.00	0.233	0.176	1.44	2.87
DISK	7,34	OCT	1.00	0.224	0.170	1.46	2.91
PICKUP T	11	OCT	0.18	0.225	0.180	0.67	0.65
DISK	7,34	NOV	1.00	0.224	0.170	1.46	2.91
LISTER/BEDDER	8,40	NOV	1.00	0.233	0.176	1.05	1.59
PICKUP T	11	NOV	0.18	0.225	0.180	0.67	0.65
CULTIVATOR	8,32	APR	1.00	0.209	0.159	1.09	1.32
PLANTER	8,42	APR	1.20	0.372	0.282	2.04	3.01
HERBICIDE APPL.	38	APR	1.00	0.0	0.237	0.48	0.82
ROLLER	5,54	APR	1.00	0.175	0.132	0.38	1.56
PICKUP T	11	APR	0.18	0.225	0.180	0.67	0.65
CULTIVATOR	8,32	MAY	1.00	0.209	0.159	1.09	1.32
SPRAYER	5,48	MAY	2.00	0.335	0.254	1.34	3.08
PICKUP T	11	MAY	0.18	0.225	0.180	0.67	0.65
CULTIVATOR	8,32	JUNE	1.00	0.209	0.159	1.09	1.32
SPRAYER	5,48	JUNE	1.00	0.168	0.127	0.67	1.54
PICKUP T	11	JUNE	0.18	0.225	0.180	0.67	0.65
PICKUP T	11	AUG	0.18	0.225	0.180	0.67	0.65
SPRAYER	5,48	SEPT	1.00	0.168	0.127	0.67	1.54
SHREDDER T	8,45	SEPT	1.00	0.283	0.214	1.34	2.84
PICKUP T	11	SEPT	0.18	<u>0.225</u>	<u>0.180</u>	<u>0.67</u>	<u>0.65</u>
TOTALS				4.617	3.801	20.30	33.21

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

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
<b>1. GROSS RECEIPTS</b>					
COTTON LINT	450.00	LB.	0.75	337.50	_____
COTTONSEED	0.36	TON	115.00	<u>41.40</u>	_____
TOTAL PROJECTED RETURNS				\$ 378.90	\$ _____
<b>2. VARIABLE COSTS</b>					
PREHARVEST COSTS					
SD COTTON-UPLAND	21.60	LB.	0.41	8.86	_____
NITROGEN	60.00	LB.	0.24	14.40	_____
PHOSPHORUS	60.00	LB.	0.22	13.20	_____
FERTILIZER APPLI	1.00	ACRE	2.25	2.25	_____
HERB/COTTON H.L.	1.00	ACRE	15.30	15.30	_____
INSECT/COTTON HL	3.00	APPL	1.92	5.76	_____
FUEL & LUBE--TRACTOR		ACRE		9.25	_____
EQUIPMENT		ACRE		2.27	_____
REPAIRS-----TRACTOR		ACRE		2.13	_____
EQUIPMENT		ACRE		6.56	_____
LABOR-----MACHINERY	3.27	HOUR	4.00	13.06	_____
OPERATING CAPITAL	43.99	DOL.	0.12	<u>5.28</u>	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 98.32	\$ _____
HARVEST COSTS					
DESICCANT	0.50	GAL.	8.10	4.05	_____
STRIP & HAUL	18.00	CWT.	1.55	27.90	_____
GIN, BAG, TIES	18.00	CWT.	2.30	41.40	_____
OTHER MKTG. COST	0.90	BALE	6.50	5.85	_____
FUEL & LUBE--TRACTOR		ACRE		0.40	_____
REPAIRS-----TRACTOR		ACRE		0.05	_____
EQUIPMENT		ACRE		0.18	_____
LABOR-----MACHINERY	0.22	HOUR	4.00	<u>0.88</u>	_____
SUBTOTAL, HARVEST		ACRE		\$ 80.72	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 179.04	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 199.86	\$ _____
<b>4. FIXED COSTS</b>					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		15.74	_____
EQUIPMENT		ACRE		8.10	_____
LAND (NET SHARE-RENT)		ACRE		<u>74.01</u>	_____
TOTAL FIXED COSTS		ACRE		\$ 97.84	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 276.88	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ 102.02	\$ _____

LAND RENT BASED ON 25% OF GROSS INCOME LESS 25% OF FERT., INSECT., GIN-BAG-TIES, OTHER MARKETING COSTS.

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