PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 10/09/80. B-1241(C16)

COASTAL BERMUDA PASTURE, IRRIGATED
TEXAS EDWARDS AQUIFER REGION
COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED $/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
CSTL PAST GRAZNG	600.00	DAYS	0.50	300.00	_____
TOTAL PROJECTED RETURNS				$ 300.00	$_____
2. VARIABLE COSTS	INPUT USE				
PREHARVEST COSTS					
NITROGEN (DRY)	300.00	LB.	0.24	72.00	_____
PHOSPHATE	60.00	LB.	0.30	18.00	_____
HERBICD. HAY PST	1.00	ACRE	3.00	3.00	_____
MISC ADMIN O/H	0.50	ACRE	10.00	5.00	_____
IRRIGATION WATER	16.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		2.85	_____
EQUIPMENT		ACRE		1.14	_____
IRRIGATION		ACRE		30.40	_____
REPAIRS------TRACTOR		ACRE		0.89	_____
EQUIPMENT		ACRE		1.23	_____
IRRIGATION		ACRE		10.72	_____
LABOR--------MACHINERY	2.00	HOUR	4.50	9.01	_____
IRRIGATION	1.60	HOUR	3.50	5.60	_____
OPERATING CAPITAL	49.96	DOL.	0.13	6.50	_____
SUBTOTAL, PREHARVEST		ACRE		$ 166.33	$_____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		$ 0.0	$_____
TOTAL VARIABLE COSTS		ACRE		$ 166.33	$_____
3. INCOME ABOVE VARIABLE COSTS		ACRE		$ 133.67	$_____
4. FIXED COSTS					
DEPREC.,INTEREST,TAXES & INSUR.					
TRACTOR		ACRE		5.35	_____
EQUIPMENT		ACRE		11.24	_____
IRRIGATION		ACRE		26.46	_____
PRORATED ESTABLISHMENT	129.79	DOL.	0.10	12.98	_____
LAND (NET SHARE-RENT)		ACRE		25.00	_____
TOTAL FIXED COSTS		ACRE		$ 81.03	$_____
5. TOTAL PROJECTED COSTS		ACRE		$ 247.36	$_____
6. NET PROJECTED RETURNS		ACRE		$ 52.64	$_____

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COASTAL BERMUDA PASTURE, IRRIGATED
TEXAS EDWARDS AQUIFER REGION
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
DRY FERT SPRDER	5.60	JAN	1.00	0.203	0.154	0.61	2.20
HERBICIDE SPRAYR	5.63	FEB	1.00	0.349	0.264	0.88	2.95
PICKUP	10	FEB	0.10	0.125	0.100	0.45	0.30
SHREDDER	5.30	FEB	1.00	0.263	0.199	0.82	1.73
DRY FERT SPRDER	5.60	MAY	1.00	0.203	0.154	0.61	2.20
PICKUP	10	MAY	0.10	0.125	0.100	0.45	0.30
DRY FERT SPRDER	5.60	JUNE	1.00	0.203	0.154	0.61	2.20
DRY FERT SPRDER	5.60	JULY	1.00	0.203	0.154	0.61	2.20
DRY FERT SPRDER	5.60	AUG	1.00	0.203	0.154	0.61	2.20
PICKUP	10	AUG	0.10	0.125	0.100	0.45	0.30
TOTALS				2.003	1.533	6.11	16.59

PROJECTIONS FOR PLANNING PURPOSES ONLY
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COASTAL BERMUDA HAY. ESTABLISHMENT. IRRIGATED
TEXAS EDWARDS AQUIFER REGION
COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED $/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
CSTL BERMUDA HAY	4.00	TON	64.00	256.00	_____
TOTAL PROJECTED RETURNS				$ 256.00	$_____
2. VARIABLE COSTS	INPUT USE				
PREHARVEST COSTS					
SPRIG & SPRIGGNG	1.00	ACRE	35.00	35.00	_____
NITROGEN (DRY)	180.00	LB.	0.24	43.20	_____
PHOSPHATE	60.00	LB.	0.30	18.00	_____
HERBICD. HAY PST	1.00	ACRE	3.00	3.00	_____
MISC ADMIN O/H	0.50	ACRE	10.00	5.00	_____
IRRIGATION WATER	16.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		3.07	_____
EQUIPMENT		ACRE		1.14	_____
IRRIGATION		ACRE		30.40	_____
REPAIRS------TRACTOR		ACRE		0.96	_____
EQUIPMENT		ACRE		1.82	_____
IRRIGATION		ACRE		10.72	_____
LABOR--------MACHINERY	2.13	HOUR	4.50	9.59	_____
IRRIGATION	1.60	HOUR	3.50	5.60	_____
OPERATING CAPITAL	47.76	DOL.	0.13	6.21	_____
SUBTOTAL. PREHARVEST		ACRE		$ 173.72	$_____
HARVEST COSTS					
MOW.RAKE.BALE	132.00	BALE	0.60	79.20	_____
CSTM HAUL HAY	132.00	BALE	0.10	13.20	_____
SUBTOTAL. HARVEST		ACRE		$ 92.40	$_____
TOTAL VARIABLE COSTS		ACRE		$ 266.12	$_____
3. INCOME ABOVE VARIABLE COSTS		ACRE		$ -10.12	$_____
4. FIXED COSTS					
DEPREC..INTEREST.TAXES & INSUR.					
TRACTOR		ACRE		5.78	_____
EQUIPMENT		ACRE		14.57	_____
IRRIGATION		ACRE		26.46	_____
LAND (NET SHARE-RENT)		ACRE		25.00	_____
TOTAL FIXED COSTS		ACRE		$ 71.81	$_____
5. TOTAL PROJECTED COSTS		ACRE		$ 337.93	$_____
6. NET PROJECTED RETURNS		ACRE		$ -81.93	$_____

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COASTAL BERMUDA HAY, ESTABLISHMENT, IRRIGATED
TEXAS EDWARDS AQUIFER REGION
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 PLOW	5.32	FEB	1.00	0.571	0.432	2.26	7.05
OFFSET DISC	5.34	FEB	1.00	0.228	0.173	0.67	2.85
DRY FERT SPRDER	5.60	FEB	1.00	0.203	0.154	0.61	2.20
PICKUP	10	FEB	0.10	0.125	0.100	0.45	0.30
HERBICIDE SPRAYR	5.63	APR	1.00	0.349	0.264	0.88	2.95
DRY FERT SPRDER	5.60	JUNE	1.00	0.203	0.154	0.61	2.20
PICKUP	10	JUNE	0.10	0.125	0.100	0.45	0.30
DRY FERT SPRDER	5.60	AUG	1.00	0.203	0.154	0.61	2.20
PICKUP	10	AUG	0.10	0.125	0.100	0.45	0.30
TOTALS				2.132	1.631	6.99	20.35

PROJECTIONS FOR PLANNING PURPOSES ONLY
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COASTAL BERMUDA HAY, IRRIGATED
TEXAS EDWARDS AQUIFER REGION
COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED $/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
CSTL BERMUDA HAY	10.00	TON	64.00	640.00	_____
TOTAL PROJECTED RETURNS				$ 640.00	$_____
2. VARIABLE COSTS	INPUT USE				
PREHARVEST COSTS					
NITROGEN (DRY)	300.00	LB.	0.24	72.00	_____
PHOSPHATE	60.00	LB.	0.30	18.00	_____
MISC ADMIN O/H	0.50	ACRE	10.00	5.00	_____
IRRIGATION WATER	12.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		1.42	_____
EQUIPMENT		ACRE		1.14	_____
IRRIGATION		ACRE		22.80	_____
REPAIRS------TRACTOR		ACRE		0.45	_____
EQUIPMENT		ACRE		0.80	_____
IRRIGATION		ACRE		8.04	_____
LABOR--------MACHINERY	1.19	HOUR	4.50	5.34	_____
IRRIGATION	1.20	HOUR	3.50	4.20	_____
OPERATING CAPITAL	44.65	DOL.	0.13	5.81	_____
SUBTOTAL, PREHARVEST		ACRE		$ 144.99	$_____
HARVEST COSTS					
MOW,RAKE,BALE	264.00	BALE	0.60	158.40	_____
CSTM HAUL HAY	264.00	BALE	0.10	26.40	_____
SUBTOTAL, HARVEST		ACRE		$ 184.80	$_____
TOTAL VARIABLE COSTS		ACRE		$ 329.79	$_____
3. INCOME ABOVE VARIABLE COSTS		ACRE		$ 310.21	$_____
4. FIXED COSTS					
DEPREC.,INTEREST,TAXES & INSUR.					
TRACTOR		ACRE		2.67	_____
EQUIPMENT		ACRE		7.03	_____
IRRIGATION		ACRE		19.85	_____
PRORATED ESTABLISHMENT	73.67	DOL.	0.10	7.37	_____
LAND (NET SHARE-RENT)		ACRE		25.00	_____
TOTAL FIXED COSTS		ACRE		$ 61.92	$_____
5. TOTAL PROJECTED COSTS		ACRE		$ 391.71	$_____
6. NET PROJECTED RETURNS		ACRE		$ 248.29	$_____

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COASTAL BERMUDA HAY, IRRIGATED
TEXAS EDWARDS AQUIFER REGION
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	10	AUG	0.10	0.125	0.100	0.45	0.30
	0	AUG	1.00	0.0	0.0	0.0	0.0
DRY FERT SPRDER	5.60	FEB	1.00	0.203	0.154	0.61	2.20
PICKUP	10	FEB	0.10	0.125	0.100	0.45	0.30
	0	FEB	1.00	0.0	0.0	0.0	0.0
DRY FERT SPRDER	5.60	MAY	1.00	0.203	0.154	0.61	2.20
PICKUP	10	MAY	0.10	0.125	0.100	0.45	0.30
	0	MAY	1.00	0.0	0.0	0.0	0.0
DRY FERT SPRDER	5.60	JUNE	1.00	0.203	0.154	0.61	2.20
	0	JUNE	1.00	0.0	0.0	0.0	0.0
DRY FERT SPRDER	5.60	JULY	1.00	0.203	0.154	0.61	2.20
	0	JULY	1.00	0.0	0.0	0.0	0.0
TOTALS				1.188	0.916	3.80	9.70

PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 10/09/80. B-1241(C16)

FORAGE SORGHUM FOR GRAZE, IRRIGATED
TEXAS EDWARDS AQUIFER REGION
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED $/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
SORGHUM PASTURE	600.00	DAYS	0.50	300.00	_____
TOTAL PROJECTED RETURNS				$ 300.00	$_____
2. VARIABLE COSTS	INPUT USE				
PREHARVEST COSTS					
FORAGE SORG SEED	40.00	LB.	0.20	8.00	_____
NITROGEN (ANHY)	180.00	LB.	0.12	21.60	_____
PHOSPHATE	60.00	LB.	0.30	18.00	_____
MISC ADMIN O/H	0.50	ACRE	10.00	5.00	_____
IRRIGATION WATER	16.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		7.29	_____
EQUIPMENT		ACRE		7.52	_____
IRRIGATION		ACRE		30.40	_____
REPAIRS------TRACTOR		ACRE		2.55	_____
EQUIPMENT		ACRE		3.56	_____
IRRIGATION		ACRE		10.72	_____
LABOR--------MACHINERY	3.67	HOUR	4.50	16.51	_____
IRRIGATION	1.60	HOUR	3.50	5.60	_____
OPERATING CAPITAL	38.30	DOL.	0.13	4.98	_____
SUBTOTAL, PREHARVEST		ACRE		$ 142.44	$_____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		$ 0.0	$_____
TOTAL VARIABLE COSTS		ACRE		$ 142.44	$_____
3. INCOME ABOVE VARIABLE COSTS		ACRE		$ 157.56	$_____
4. FIXED COSTS					
DEPREC.,INTEREST,TAXES & INSUR.					
TRACTOR		ACRE		9.58	_____
EQUIPMENT		ACRE		21.29	_____
IRRIGATION		ACRE		26.46	_____
LAND (NET SHARE-RENT)		ACRE		25.00	_____
TOTAL FIXED COSTS		ACRE		$ 82.33	$_____
5. TOTAL PROJECTED COSTS		ACRE		$ 224.77	$_____
6. NET PROJECTED RETURNS		ACRE		$ 75.23	$_____

INCOME FROM CROP REFLECTED IN LIVESTOCK BUDGETS.

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FORAGE SORGHUM FOR GRAZE, IRRIGATED
TEXAS EDWARDS AQUIFER 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	10	SEPT	0.10	0.125	0.100	0.45	0.30
SHREDDER	3,30	NOV	1.00	0.263	0.199	1.77	2.38
CHISEL PLOW	3,33	NOV	1.00	0.202	0.153	1.39	1.69
OFFSET DISC	3,34	NOV	1.20	0.273	0.207	1.79	4.09
LAND PLANE	3,50	NOV	0.20	0.050	0.038	0.32	0.75
PICKUP	10	NOV	0.10	0.125	0.100	0.45	0.30
PICKUP	10	JAN	0.10	0.125	0.100	0.45	0.30
TRACTOR	3	FEB	1.00	1.250	1.000	7.08	6.90
GRAIN DRILL	3,46	FEB	1.00	0.270	0.205	1.83	4.49
DRY FERT SPRDER	3,60	FEB	1.00	0.203	0.154	1.34	2.70
PICKUP	10	MAR	0.10	0.125	0.100	0.45	0.30
DRY FERT SPRDER	3,60	MAY	1.00	0.203	0.154	1.34	2.70
PICKUP	10	MAY	0.10	0.125	0.100	0.45	0.30
DRY FERT SPRDER	3,60	JULY	1.00	0.203	0.154	1.34	2.70
PICKUP	10	JULY	0.10	0.125	0.100	0.45	0.30
TOTALS				3.668	2.863	20.93	30.18

PROJECTIONS FOR PLANNING PURPOSES ONLY
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OATS FOR GRAZING, IRRIGATED
TEXAS EDWARDS AQUIFER REGION
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED $/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
OATS, GRAZING	400.00	DAYS	0.50	200.00	_____
TOTAL PROJECTED RETURNS				$ 200.00	$_____
2. VARIABLE COSTS	INPUT USE				
PREHARVEST COSTS					
OATS SEED	64.00	LB.	0.13	8.51	_____
NITROGEN (ANHY)	120.00	LB.	0.12	14.40	_____
PHOSPHATE	60.00	LB.	0.30	18.00	_____
MISC ADMIN O/H	0.50	ACRE	10.00	5.00	_____
IRRIGATION WATER	12.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		2.10	_____
EQUIPMENT		ACRE		4.37	_____
IRRIGATION		ACRE		22.80	_____
REPAIRS------TRACTOR		ACRE		0.66	_____
EQUIPMENT		ACRE		2.03	_____
IRRIGATION		ACRE		8.04	_____
LABOR--------MACHINERY	3.20	HOUR	4.50	14.41	_____
IRRIGATION	1.20	HOUR	3.50	4.20	_____
OPERATING CAPITAL	46.41	DOL.	0.13	6.03	_____
SUBTOTAL, PREHARVEST		ACRE		$ 110.83	$_____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		$ 0.0	$_____
TOTAL VARIABLE COSTS		ACRE		$ 110.83	$_____
BREAK-EVEN PRICE, VARIABLE COSTS		$	0.28/DAYS		
3. INCOME ABOVE VARIABLE COSTS		ACRE		$ 89.17	$_____
4. FIXED COSTS					
DEPREC.,INTEREST,TAXES & INSUR.					
TRACTOR		ACRE		3.95	_____
EQUIPMENT		ACRE		15.64	_____
IRRIGATION		ACRE		19.85	_____
LAND (NET SHARE-RENT)		ACRE		25.00	_____
TOTAL FIXED COSTS		ACRE		$ 64.44	$_____
5. TOTAL PROJECTED COSTS		ACRE		$ 175.27	$_____
BREAK-EVEN PRICE, TOTAL COSTS		$	0.44/DAYS		
6. NET PROJECTED RETURNS		ACRE		$ 24.73	$_____

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OATS FOR GRAZING, IRRIGATED
TEXAS EDWARDS AQUIFER 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	10	JULY	0.10	0.125	0.100	0.45	0.30
CHISEL PLOW	5.33	AUG	1.00	0.202	0.153	0.66	1.20
OFFSET DISC	5.34	AUG	1.20	0.273	0.207	0.80	3.42
LAND PLANE	5.50	AUG	0.20	0.050	0.038	0.14	0.62
DRY FERT SPRDER	5.60	SEPT	1.00	0.203	0.154	0.61	2.20
PICKUP	10	SEPT	0.10	0.125	0.100	0.45	0.30
GRAIN DRILL	5.46	OCT	1.00	0.270	0.205	0.86	3.82
PICKUP	10	NOV	0.10	0.125	0.100	0.45	0.30
TRACTOR	5	JAN	1.00	1.250	1.000	2.75	3.94
DRY FERT SPRDER	5.60	JAN	1.00	0.203	0.154	0.61	2.20
PICKUP	10	JAN	0.10	0.125	0.100	0.45	0.30
PICKUP	10	MAR	0.10	0.125	0.100	0.45	0.30
PICKUP	10	MAY	0.10	0.125	0.100	0.45	0.30
TOTALS				3.202	2.510	9.16	19.20

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FORAGE SORGHUM HAY DRY LAND
TEXAS EDWARDS AQUIFER REGION
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED $/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
SORGHUM HAY	4.50	TON	65.00	292.50	_____
TOTAL PROJECTED RETURNS				$ 292.50	$_____
2. VARIABLE COSTS	INPUT USE				
PREHARVEST COSTS					
FORAGE SORG SEED	30.00	LB.	0.20	6.00	_____
NITROGEN (ANHY)	80.00	LB.	0.12	9.60	_____
PHOSPHATE	40.00	LB.	0.30	12.00	_____
MISC ADMIN O/H	0.30	ACRE	10.00	3.00	_____
FUEL & LUBE--TRACTOR		ACRE		5.98	_____
EQUIPMENT		ACRE		7.43	_____
REPAIRS------TRACTOR		ACRE		2.09	_____
EQUIPMENT		ACRE		3.52	_____
LABOR--------MACHINERY	3.24	HOUR	4.50	14.60	_____
OPERATING CAPITAL	23.94	DOL.	0.13	3.11	_____
SUBTOTAL, PREHARVEST		ACRE		$ 68.18	$_____
HARVEST COSTS					
MOW,RAKE,BALE	149.00	BALE	0.60	89.40	_____
CSTM HAUL HAY	149.00	BALE	0.10	14.90	_____
SUBTOTAL, HARVEST		ACRE		$ 104.30	$_____
TOTAL VARIABLE COSTS		ACRE		$ 172.48	$_____
BREAK-EVEN PRICE, VARIABLE COSTS		$ 38.33/TON			
3. INCOME ABOVE VARIABLE COSTS		ACRE		$ 120.02	$_____
4. FIXED COSTS					
DEPREC.,INTEREST,TAXES & INSUR.					
TRACTOR		ACRE		7.86	_____
EQUIPMENT		ACRE		19.50	_____
LAND (NET SHARE-RENT)		ACRE		10.00	_____
TOTAL FIXED COSTS		ACRE		$ 37.36	$_____
5. TOTAL PROJECTED COSTS		ACRE		$ 209.84	$_____
BREAK-EVEN PRICE, TOTAL COSTS		$ 46.63/TON			
6. NET PROJECTED RETURNS		ACRE		$ 82.66	$_____

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FORAGE SORGHUM HAY DRY LAND
TEXAS EDWARDS AQUIFER 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	3.30	OCT	1.00	0.263	0.199	1.77	2.38
CHISEL PLOW	3.33	NOV	1.00	0.202	0.153	1.39	1.69
OFFSET DISC	3.34	NOV	1.00	0.228	0.173	1.49	3.41
TRACTOR	3	NOV	0.20	0.250	0.200	1.42	1.38
PICKUP	10	DEC	0.10	0.125	0.100	0.45	0.30
TRACTOR	3	FEB	1.00	1.250	1.000	7.08	6.90
DRY FERT SPRDER	3.60	FEB	1.00	0.203	0.154	1.34	2.70
GRAIN DRILL	3.46	FEB	1.00	0.270	0.205	1.83	4.49
PICKUP	10	FEB	0.10	0.125	0.100	0.45	0.30
PICKUP	10	APR	0.10	0.125	0.100	0.45	0.30
DRY FERT SPRDER	3.60	MAY	1.00	0.203	0.154	1.34	2.70
TOTALS				3.244	2.537	19.02	26.53

PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 10/09/80. B-1241(C16)

FORAGE SORGHUM HAY, IRRIGATED
TEXAS EDWARDS AQUIFER REGION
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED $/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
SORGHUM HAY	11.25	TON	65.00	731.25	_____
TOTAL PROJECTED RETURNS				$ 731.25	$_____
2. VARIABLE COSTS	INPUT USE				
PREHARVEST COSTS					
FORAGE SORG SEED	40.00	LB.	0.20	8.00	_____
NITROGEN (ANHY)	240.00	LB.	0.12	28.80	_____
PHOSPHATE	60.00	LB.	0.30	18.00	_____
MISC ADMIN O/H	0.50	ACRE	10.00	5.00	_____
IRRIGATION WATER	16.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		5.51	_____
EQUIPMENT		ACRE		7.52	_____
IRRIGATION		ACRE		30.40	_____
REPAIRS------TRACTOR		ACRE		1.93	_____
EQUIPMENT		ACRE		3.28	_____
IRRIGATION		ACRE		10.72	_____
LABOR--------MACHINERY	3.26	HOUR	4.50	14.68	_____
IRRIGATION	1.60	HOUR	3.50	5.60	_____
OPERATING CAPITAL	39.38	DOL.	0.13	5.12	_____
SUBTOTAL, PREHARVEST		ACRE		$ 145.26	$_____
HARVEST COSTS					
MOW,RAKE,BALE	375.00	BALE	0.60	225.00	_____
CSTM HAUL HAY	375.00	BALE	0.10	37.50	_____
SUBTOTAL, HARVEST		ACRE		$ 262.50	$_____
TOTAL VARIABLE COSTS		ACRE		$ 407.76	$_____
BREAK-EVEN PRICE, VARIABLE COSTS		$ 36.25/TON			
3. INCOME ABOVE VARIABLE COSTS		ACRE		$ 323.49	$_____
4. FIXED COSTS					
DEPREC.,INTEREST,TAXES & INSUR.					
TRACTOR		ACRE		7.25	_____
EQUIPMENT		ACRE		18.22	_____
IRRIGATION		ACRE		26.46	_____
LAND (NET SHARE-RENT)		ACRE		35.00	_____
TOTAL FIXED COSTS		ACRE		$ 86.93	$_____
5. TOTAL PROJECTED COSTS		ACRE		$ 494.70	$_____
BREAK-EVEN PRICE, TOTAL COSTS		$ 43.97/TON			
6. NET PROJECTED RETURNS		ACRE		$ 236.55	$_____

INFORMATION PRESENTED IS PREPARED SOLELY AS A GENERAL GUIDELINE 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/OR DEVELOPED BY STAFF MEMBERS OF THE TEXAS AGRICULTURAL EXTENSION SERVICE AND APPROVED FOR PUBLICATION.