PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 10/09/80. B-1241(C12)

COASTAL BERMUDA PASTURE, IRRIGATED
TEXAS WINTER GARDEN 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		32.48	________
REPAIRS------TRACTOR		ACRE		0.89	________
EQUIPMENT		ACRE		1.23	________
IRRIGATION		ACRE		12.16	________
LABOR--------MACHINERY	2.00	HOUR	4.50	9.01	________
IRRIGATION	1.60	HOUR	3.50	5.60	________
OPERATING CAPITAL	51.14	DOL.	0.13	6.65	________
SUBTOTAL, PREHARVEST		ACRE		$ 170.01	$________
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		$ 0.0	$________
TOTAL VARIABLE COSTS		ACRE		$ 170.01	$________
3. INCOME ABOVE VARIABLE COSTS		ACRE		$ 129.99	$________
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		5.35	________
EQUIPMENT		ACRE		11.24	________
IRRIGATION		ACRE		32.72	________
PRORATED ESTABLISHMENT	148.19	DOL.	0.10	14.82	________
LAND (NET SHARE-RENT)		ACRE		25.00	________
TOTAL FIXED COSTS		ACRE		$ 89.13	$________
5. TOTAL PROJECTED COSTS		ACRE		$ 259.13	$________
6. NET PROJECTED RETURNS		ACRE		$ 40.87	$________

COASTAL BERMUDA PASTURE, IRRIGATED
TEXAS WINTER GARDEN 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

PROJECTICNS FOR PLANNING PURPOSES ONLY
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COASTAL BERMUDA HAY, ESTABLISHMENT, IRRIGATED
TEXAS WINTER GARDEN 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		32.48	________
REPAIRS------TRACTOR		ACRE		0.96	________
EQUIPMENT		ACRE		1.82	________
IRRIGATION		ACRE		12.16	________
LABOR--------MACHINERY	2.13	HOUR	4.50	9.59	________
IRRIGATION	1.60	HOUR	3.50	5.60	________
OPERATING CAPITAL	48.64	DOL.	0.13	6.32	________
SUBTOTAL, PREHARVEST		ACRE		$ 177.35	$________
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		$ 269.75	$________
3. INCOME ABOVE VARIABLE COSTS		ACRE		$ -13.75	$________
4. FIXED COSTS					
DEPREC.,INTEREST,TAXES & INSUR.					
TRACTOR		ACRE		5.78	________
EQUIPMENT		ACRE		14.57	________
IRRIGATION		ACRE		32.72	________
LAND (NET SHARE-RENT)		ACRE		25.00	________
TOTAL FIXED COSTS		ACRE		$ 78.07	$________
5. TOTAL PROJECTED COSTS		ACRE		$ 347.82	$________
6. NET PROJECTED RETURNS		ACRE		$ -91.82	$________

COASTAL BERMUDA HAY, ESTABLISHMENT, IRRIGATED
TEXAS WINTER GARDEN 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

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COASTAL BERMUDA HAY, IRRIGATED
TEXAS WINTER GARDEN 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		24.36	________
REPAIRS------TRACTOR		ACRE		0.45	________
EQUIPMENT		ACRE		0.80	________
IRRIGATION		ACRE		9.12	________
LABOR--------MACHINERY	1.19	HOUR	4.50	5.34	________
IRRIGATION	1.20	HOUR	3.50	4.20	________
OPERATING CAPITAL	45.75	DOL.	0.13	5.95	________
SUBTOTAL, PREHARVEST		ACRE		$ 147.77	$________
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		$ 332.57	$________
3. INCOME ABOVE VARIABLE COSTS		ACRE		$ 307.43	$________
4. FIXED COSTS					
DEPREC.,INTEREST,TAXES & INSUR.					
TRACTOR		ACRE		2.67	________
EQUIPMENT		ACRE		7.03	________
IRRIGATION		ACRE		24.54	________
PRORATED ESTABLISHMENT	91.82	DOL.	0.10	9.18	________
LAND (NET SHARE-RENT)		ACRE		25.00	________
TOTAL FIXED COSTS		ACRE		$ 68.42	$________
5. TOTAL PROJECTED COSTS		ACRE		$ 401.00	$________
6. NET PROJECTED RETURNS		ACRE		$ 239.00	$________

COASTAL BERMUDA HAY, IRRIGATED
TEXAS WINTER GARDEN 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
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FORAGE SORGHUM FOR GRAZE, IRRIGATED
TEXAS WINTER GARDEN 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		32.48	________
REPAIRS------TRACTOR		ACRE		2.55	________
EQUIPMENT		ACRE		3.56	________
IRRIGATION		ACRE		12.16	________
LABOR--------MACHINERY	3.67	HOUR	4.50	16.51	________
IRRIGATION	1.60	HOUR	3.50	5.60	________
OPERATING CAPITAL	39.47	DOL.	0.13	5.13	________
SUBTOTAL, PREHARVEST		ACRE		$ 146.11	$________
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		$ 0.0	$________
TOTAL VARIABLE COSTS		ACRE		$ 146.11	$________
3. INCOME ABOVE VARIABLE COSTS		ACRE		$ 153.89	$________
4. FIXED COSTS					
DEPREC.,INTEREST,TAXES & INSUR.					
TRACTOR		ACRE		9.58	________
EQUIPMENT		ACRE		21.29	________
IRRIGATION		ACRE		32.72	________
LAND (NET SHARE-RENT)		ACRE		25.00	________
TOTAL FIXED COSTS		ACRE		$ 88.59	$________
5. TOTAL PROJECTED COSTS		ACRE		$ 234.70	$________
6. NET PROJECTED RETURNS		ACRE		$ 65.30	$________

INCOME FROM CROP REFLECTED IN LIVESTOCK BUDGETS.

FORAGE SORGHUM FOR GRAZE, IRRIGATED
TEXAS WINTER GARDEN 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 WINTER GARDEN 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		24.36	________
REPAIRS------TRACTOR		ACRE		0.66	________
EQUIPMENT		ACRE		2.03	________
IRRIGATION		ACRE		9.12	________
LABOR--------MACHINERY	3.20	HOUR	4.50	14.41	________
IRRIGATION	1.20	HOUR	3.50	4.20	________
OPERATING CAPITAL	47.58	DOL.	0.13	6.19	________
SUBTOTAL, PREHARVEST		ACRE		$ 113.62	$________
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		$ 0.0	$________
TOTAL VARIABLE COSTS		ACRE		$ 113.62	$________
BREAK-EVEN PRICE, VARIABLE COSTS		$	0.28/DAYS		
3. INCOME ABOVE VARIABLE COSTS		ACRE		$ 86.38	$________
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		3.95	________
EQUIPMENT		ACRE		15.64	________
IRRIGATION		ACRE		24.54	________
LAND (NET SHARE-RENT)		ACRE		25.00	________
TOTAL FIXED COSTS		ACRE		$ 69.13	$________
5. TOTAL PROJECTED COSTS		ACRE		$ 182.76	$________
BREAK-EVEN PRICE, TOTAL COSTS		$	0.46/DAYS		
6. NET PROJECTED RETURNS		ACRE		$ 17.24	$________

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.

OATS FOR GRAZING, IRRIGATED
TEXAS WINTER GARDEN 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

PROJECTICNS FOR PLANNING PURPOSES ONLY
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FORAGE SORGHUM HAY DRY LAND
TEXAS WINTER GARDEN 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	$________

FORAGE SORGHUM HAY DRY LAND
TEXAS WINTER GARDEN 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

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FORAGE SORGHUM HAY, IRRIGATED
TEXAS WINTER GARDEN 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		32.48	________
REPAIRS------TRACTOR		ACRE		1.93	________
EQUIPMENT		ACRE		3.28	________
IRRIGATION		ACRE		12.16	________
LABOR--------MACHINERY	3.26	HOUR	4.50	14.68	________
IRRIGATION	1.60	HOUR	3.50	5.60	________
OPERATING CAPITAL	40.62	DOL.	0.13	5.28	________
SUBTOTAL, PREHARVEST		ACRE		$ 148.95	$________
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		$ 411.45	$________
BREAK-EVEN PRICE, VARIABLE COSTS		$	36.57/TON		
3. INCOME ABOVE VARIABLE COSTS		ACRE		$ 319.80	$________
4. FIXED COSTS					
DEPREC.,INTEREST,TAXES & INSUR.					
TRACTOR		ACRE		7.25	________
EQUIPMENT		ACRE		18.22	________
IRRIGATION		ACRE		32.72	________
LAND (NET SHARE-RENT)		ACRE		35.00	________
TOTAL FIXED COSTS		ACRE		$ 93.19	$________
5. TOTAL PROJECTED COSTS		ACRE		$ 504.63	$________
BREAK-EVEN PRICE, TOTAL COSTS		$	44.86/TON		
6. NET PROJECTED RETURNS		ACRE		$ 226.62	$________