

16. ALFALFA ESTABLISHMENT, 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
CHISEL	2,44	JULY	1.00	0.132	0.100	1.17	1.58
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.49	0.29
TANDEM DISC	3,40	AUG	1.00	0.208	0.158	1.36	2.35
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.49	0.29
GRAIN DRILL	2,58	SEPT	1.00	0.280	0.212	2.61	3.57
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
TOTALS				1.370	1.070	8.07	9.25

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

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
ALFALFA HAY	6.00	TON	70.00	420.00	_____
TOTAL PROJECTED RETURNS				\$ 420.00	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
FERT (P) APPL'D	46.00	LB.	0.28	12.88	_____
INSECT. ALFALFA	3.00	APPL	3.00	9.00	_____
MISC EXPENSE	1.00	DCL.	1.00	1.00	_____
IRRIGATION WATER	16.00	ACIN			_____
FUEL & LUBE--TRACTOR		ACRE		0.0	_____
EQUIPMENT		ACRF		2.11	_____
IRRIGATION		ACRE		32.48	_____
REPAIRS-----TRACTOR		ACRE		0.0	_____
EQUIPMENT		ACRE		1.31	_____
IRRIGATION		ACRE		5.28	_____
LABOR-----MACHINERY	0.87	HOUR	5.00	4.37	_____
IRRIGATION	1.60	HOUR	5.00	8.00	_____
OPERATING CAPITAL	20.11	DOL.	0.14	2.81	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 79.26	\$ _____
HARVEST COSTS					
CUST HRV ALFALFA	200.00	BALE	0.65	130.00	_____
SUBTOTAL, HARVEST		ACRE		\$ 130.00	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 209.26	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$	34.88/TON	
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 210.74	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		0.0	_____
EQUIPMENT		ACRF		2.06	_____
IRRIGATION		ACRE		24.80	_____
PRORATED ESTABLISHMENT	104.20	DOL.	0.17	17.40	_____
LAND (NET SHARE-RENT)		ACRE		131.38	_____
TOTAL FIXED COSTS		ACRE		\$ 175.64	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 384.89	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$	64.15/TON	
6. NET PROJECTED RETURNS		ACRE		\$ 35.11	\$ _____

LAND CHARGE IS 33% OF GROSS LESS 33% OF FERT., INSECT., AND HARVEST.
 ESTABLISHMENT COSTS PRORATED OVER SIX 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.

ALFALFA, 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
PICKUP TRUCK	10	OCT	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	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.49	0.29
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	<u>0.125</u>	<u>0.100</u>	<u>0.49</u>	<u>0.29</u>
TOTALS				0.875	0.700	3.43	2.06

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

COASTAL BERMUDAGRASS ESTAB., IRRIGATED, TEXAS ROLLING PLAINS II REGION
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
TOTAL PROJECTED RETURNS				\$ 0.0	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
CST SPR CSTL BRM	1.00	ACRE	22.50	22.50	_____
FERT (N) APPL'D	30.00	LB.	0.26	7.80	_____
FERT (P) APPL'D	21.00	LB.	0.28	5.88	_____
HRBCD CSTL BERM.	1.00	ACRE	3.90	3.90	_____
IRRIGATION WATER	8.00	ACIN			_____
FUEL & LUBE--TRACTOR		ACRE		1.43	_____
EQUIPMENT		ACRE		2.11	_____
IRRIGATION		ACRE		16.24	_____
REPAIRS-----TRACTOR		ACRE		0.34	_____
EQUIPMENT		ACRE		1.75	_____
IRRIGATION		ACRE		2.64	_____
LABOR-----MACHINERY	1.15	HOUR	5.00	5.76	_____
IRRIGATION	0.80	HOUR	5.00	4.00	_____
OPERATING CAPITAL	41.21	DOL.	0.14	5.77	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 80.12	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 80.12	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -80.12	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		2.16	_____
EQUIPMENT		ACRE		3.45	_____
IRRIGATION		ACRE		12.40	_____
LAND (NET SHARE-RENT)		ACRE		18.00	_____
TOTAL FIXED COSTS		ACRE		\$ 36.01	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 116.13	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -116.13	\$ _____

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

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, FIXED	
						LUB., REP. PER ACRE	COSTS PER ACRE
CHISEL	2,44	JAN	1.00	0.132	0.100	1.17	1.58
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.49	0.29
TANDEM DISC	3,41	FEB	1.00	0.146	0.110	1.03	1.98
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	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	JULY	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.49</u>	<u>0.29</u>
TOTALS				1.152	0.910	5.63	5.61

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

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
HAY CSTL BERMUDA	7.00	TON	40.00	280.00	_____
TOTAL PROJECTED RETURNS				\$ 280.00	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
FERT (N) APPL'D	211.00	LB.	0.26	54.86	_____
FERT (P) APPL'D	46.00	LB.	0.28	12.88	_____
MISC EXPENSE	1.00	DCL.	1.00	1.00	_____
IRRIGATION WATER	16.00	ACIN			_____
FUEL & LUBE--TRACTOR		ACRE		0.0	_____
EQUIPMENT		ACRE		1.51	_____
IRRIGATION		ACRE		32.48	_____
REPAIRS-----TRACTOR		ACRE		0.0	_____
EQUIPMENT		ACRE		0.94	_____
IRRIGATION		ACRE		5.28	_____
LABOR-----MACHINERY	0.62	HR	5.00	3.12	_____
IRRIGATION	1.60	HCUR	5.00	8.00	_____
OPERATING CAPITAL	30.15	DOL.	0.14	4.22	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 124.29	\$ _____
HARVEST COSTS					
CST HVT CSTL BRM	231.00	BALE	0.65	150.15	_____
SUBTOTAL, HARVEST		ACRE		\$ 150.15	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 274.44	\$ _____
BREAK-EVEN PRICE, VARIABLE CCSTS			\$ 39.21/TON		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 5.56	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		0.0	_____
EQUIPMENT		ACRE		1.47	_____
IRRIGATION		ACRE		24.80	_____
PRORATED ESTABLISHMENT	116.13	DCL.	0.10	11.61	_____
LAND (NET SHARE-RENT)		ACRE		20.50	_____
TOTAL FIXED COSTS		ACRE		\$ 58.38	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 332.82	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$ 47.55/TON		
6. NET PROJECTED RETURNS		ACRE		\$ -52.82	\$ _____

LAND CHARGE IS 33% OF GROSS LESS 33% OF FERTILIZER AND HARVEST.
 ESTABLISHMENT COSTS PRORATED OVER TEN YEARS.

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COASTAL BERMUDAGRASS, 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
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	AUG	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.49</u>	<u>0.29</u>
TOTALS				0.625	0.500	2.45	1.47

HYBRID FORAGE HAY, DRYLAND, TEXAS BOLLING PLAINS II REGION
 ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
HAY HBRD FORAGE	3.00	TON	45.00	135.00	_____
TOTAL PROJECTED RETURNS				\$ 135.00	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
SD HYBRID FORAGE	10.00	LB.	0.24	2.40	_____
FERT (N) APPL'D	40.00	LB.	0.26	10.40	_____
MISC EXPENSE	1.00	DCL.	1.00	1.00	_____
FUEL & LUBE--TRACTOR		ACRE		8.61	_____
EQUIPMENT		ACRE		2.72	_____
REPAIRS-----TRACTOR		ACRE		1.99	_____
EQUIPMENT		ACRE		3.19	_____
LABOR-----MACHINERY	3.18	HOUR	5.00	15.88	_____
OPERATING CAPITAL	10.06	DOL.	0.14	1.41	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 47.59	\$ _____
HARVEST COSTS					
CST HVT HBRD FRG	100.00	BALE	0.65	65.00	_____
SUBTOTAL, HARVEST		ACRE		\$ 65.00	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 112.59	\$ _____
BREAK-EVEN PRICE, VARIABLE CCSTS			\$ 37.53/TON		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 22.41	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		14.59	_____
EQUIPMENT		ACRE		9.82	_____
PRORATED ESTABLISHMENT	116.13	DOL.	0.10	11.61	_____
LAND (NET SHARE-RENT)		ACRE		19.67	_____
TOTAL FIXED COSTS		ACRE		\$ 55.69	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 168.28	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$ 56.09/TON		
6. NET PROJECTED RETURNS		ACRE		\$ -33.28	\$ _____

LAND CHARGE IS 33% OF GROSS LESS 33% OF FERTILIZER AND HARVEST.

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HYBRID FORAGE HAY, 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
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.49	0.29
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
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	3,40	MAR	0.30	0.062	0.047	0.41	0.70
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
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
SAND FIGHTER	3,51	MAY	1.00	0.076	0.057	0.50	0.71
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
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
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.49	0.29
TOTALS				3.176	2.454	16.50	24.41

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

COTTON, DRYLAND, (SOLID 40" ROWS) TEXAS ROLLING PLAINS II REGION
 ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
COTTON LINT	300.00	LB.	0.74	222.00	-----
COTTONSEED	0.24	TON	110.00	<u>26.40</u>	-----
TOTAL PROJECTED RETURNS				\$ 248.40	\$ -----
2. VARIABLE COSTS					
PREHARVEST CCSTS					
SD COTTON-UPLAND	16.00	LB.	0.40	6.40	-----
INSECT. COTTON	1.00	APPL	8.00	8.00	-----
MISC EXP COTTON	1.00	ACRE	5.00	5.00	-----
HERBI. COTTON	1.00	ACRE	6.00	6.00	-----
FUEL & LUBE--TRACTOR		ACRE		8.97	-----
EQUIPMENT		ACRE		3.02	-----
REPAIRS-----TRACTOR		ACRE		2.07	-----
EQUIPMENT		ACRE		3.46	-----
LABOR-----MACHINERY	3.43	HCUR	5.00	17.15	-----
OPERATING CAPITAL	22.45	DOL.	0.14	<u>3.14</u>	-----
SUBTOTAL, PREHARVEST		ACRE		\$ 63.21	\$ -----
HARVEST COSTS					
GIN,BAG, TIES	0.60	BALE	41.00	24.60	-----
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>	-----
SUBTOTAL, HARVEST		ACRE		\$ 31.87	\$ -----
TOTAL VARIABLE COSTS		ACRE		\$ 95.08	\$ -----
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 153.32	\$ -----
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		19.21	-----
EQUIPMENT		ACRE		14.05	-----
LAND (NET SHARE-RENT)		ACRE		<u>53.95</u>	-----
TOTAL FIXED COSTS		ACRE		\$ 87.21	\$ -----
5. TOTAL PROJECTED COSTS		ACRE		\$ 182.29	\$ -----
6. NET PROJECTED RETURNS		ACRE		\$ 66.11	\$ -----

LAND (NET RENT) BASED ON 1/4 OF GROSS INCOME LESS 1/4 OF INSECT. GIN-BAG-TIES.
 GOVT PAYMT NOT INCL.

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COTTON, DRYLAND, (SOLID 40" ROWS) 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	DEC	1.00	0.208	0.158	1.36	2.35
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	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	3.40	MAR	2.00	0.417	0.316	2.72	4.69
HERB SPR/DISC	61	MAR	1.00	0.0	0.158	0.01	0.16
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
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.49	0.29
LISTER-PLNT6R	3.36	JUNE	1.00	0.151	0.115	1.01	1.86
SAND FIGHTER	3.51	JUNE	1.00	0.076	0.057	0.50	0.71
CULTIVATOR 6R	3.33	JUNE	1.00	0.207	0.157	1.32	2.81
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
PICKUP TRUCK	10	JULY	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	0.50	0.440	0.333	4.11	6.33
PICKUP TRUCK	10	NOV	0.10	0.125	0.100	0.49	0.29
COTTON TR 3BL	10.62	NOV	0.50	0.100	0.076	0.46	0.40
TOTALS				3.970	3.219	22.08	33.26

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

COTTON, DRYLAND, NARROW ROW, TEXAS ROLLING PLAINS II REGION
 ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
COTTON LINT	300.00	LB.	0.74	222.00	_____
COTTONSEED	0.24	TON	110.00	<u>26.40</u>	_____
TOTAL PROJECTED RETURNS				\$ 248.40	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
SD COTTON=UPLAND	10.00	LB.	0.40	4.00	_____
INSECT. COTTON	0.10	APPL	8.00	0.80	_____
MISC EXPENSE	1.00	DOL.	1.00	1.00	_____
HERBI. COTTON	1.00	ACRE	6.00	6.00	_____
CUS. STRIP	300.00	LB.	0.06	18.00	_____
FUEL & LUBE--TRACTOR		ACRE		7.91	_____
EQUIPMENT		ACRE		3.02	_____
REPAIRS-----TRACTOR		ACRE		1.82	_____
EQUIPMENT		ACRE		3.25	_____
LABOR-----MACHINERY	3.19	HOUR	5.00	15.53	_____
OPERATING CAPITAL	17.96	DOL.	0.14	<u>2.51</u>	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 64.24	\$ _____
HARVEST COSTS					
GIN,BAG, TIES	0.60	BALE	41.00	24.60	_____
FUEL & LUBE--TRACTOR		ACRE		0.0	_____
EQUIPMENT		ACRE		0.50	_____
REPAIRS-----TRACTOR		ACRE		0.0	_____
EQUIPMENT		ACRE		0.49	_____
LABOR-----MACHINERY	0.20	HOUR	5.00	<u>1.00</u>	_____
SUBTOTAL, HARVEST		ACRE		\$ 26.60	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 90.83	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 157.57	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		13.73	_____
EQUIPMENT		ACRE		10.07	_____
LAND (NET SHARE=RENT)		ACRE		<u>55.75</u>	_____
TOTAL FIXED COSTS		ACRE		\$ 79.56	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 170.39	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ 78.01	\$ _____

LAND (NET RENT) BASED ON 1/4 OF GROSS INCOME LESS 1/4 OF INSECT, GIN=BAG=TIES.
 YIELD BASED ON BROADCAST PLANTING IN 20" ROWS. GOVT PAYMT NOT INCL.

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.

COTTON, DRYLAND, NARROW ROW, 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	DEC	1.00	0.208	0.158	1.36	2.35
MOLDBOARD 6B	2.47	DEC	1.00	0.378	0.286	3.22	5.49
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
CHISEL	2.44	JAN	0.70	0.052	0.070	0.82	1.10
TANDEM DISC	3.40	FEB	2.00	0.417	0.316	2.72	4.69
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
HERB SPR/DISC	3.61	MAR	1.00	0.208	0.158	1.20	1.82
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.49	0.29
PICKUP TRUCK	10	JUNE	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
PICKUP TRUCK	10	JULY	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	NOV	0.10	0.125	0.100	0.49	0.29
COTTON TR 5BL	10.63	NOV	1.00	-0.200	-0.152	-1.00	-1.03
TOTALS				3.386	2.618	16.99	23.81

LISTING OF THE NAME SET AND PRICE VECTOR

REGION NUMBER:

DATE: 012281

CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE
1	MILK	---	CWT.	11.00	51	FLAX	---	---	---	101	SALT	---	CWT.	---
2	CREAM	---	---	---	52	SUNFLOWER	---	---	---	102	MINERALS	---	CWT.	---
3	WOOL	---	LB.	1.00	53	SAFFLOWER	---	---	---	103	SALT & MIN.	---	LB.	0.07
4	EGGS	---	DCZ.	---	54	SUGAR BEETS	---	---	---	104	BONE MEAL	---	CWT.	---
5	STOCKER	---	CWT.	100.00	55	BEANS	---	---	---	105	CREEP FEED	---	CWT.	---
6	STOCKER STEERS	---	CWT.	80.00	56	-----	---	---	---	106	GRCWTH STIMULANT	---	CWT.	---
7	STOCKER HEIFERS	---	CWT.	95.00	57	-----	---	---	---	107	COTTONSEED CAKE	---	LB.	0.10
8	FEEDEE STEERS	---	CWT.	80.00	58	-----	---	---	---	108	SUPPLEMENT	---	CWT.	---
9	FEEDEE HEIFERS	---	CWT.	85.00	59	-----	---	---	---	109	RANGE SUPPLEMENT	---	LB.	---
10	FEEDEE CALVES	---	CWT.	87.50	60	-----	---	---	---	110	RANGE CUBES	---	CWT.	---
11	SLAUGHTER STEERS	---	CWT.	75.00	61	BROILERS	---	LB.	---	111	CONCENTRATES	---	CWT.	---
12	SLAUGHTER HEIFER	---	CWT.	74.00	62	LAYERS	---	LB.	---	112	PROT. SUPPLEMENT	---	CWT.	---
13	STEEER CALVES	---	CWT.	80.00	63	DUCKS	---	LB.	---	113	13-14% PRO FEED	---	CWT.	---
14	HEIFER CALVES	---	CWT.	70.00	64	TURKEYS	---	LB.	---	114	15-16% PRO FEED	---	CWT.	---
15	BREEDING HEIFERS	---	HEAD	700.00	65	-----	---	---	---	115	SUPPLEMENT, 20%	---	CWT.	---
16	DEATH LOSS 3%	---	DOL.	1.00	66	-----	---	---	---	116	21-25% PRO FEED	---	CWT.	---
17	CULL COWS	---	CWT.	50.00	67	-----	---	BU.	---	117	26-30% PRO FEED	---	CWT.	---
18	BULL	---	CWT.	72.00	68	-----	---	BU.	---	118	31-35% PRO FEED	---	CWT.	---
19	CALVES	---	CWT.	110.00	69	-----	---	LB.	---	119	36-40% PRO FEED	---	CWT.	---
20	HULL CALVES	---	HEAD	100.00	70	COTTON-UPLAND	---	LB.	---	120	41-45% PRO FEED	---	CWT.	---
21	CULL DAIRY COWS	---	CWT.	48.00	71	COTTON-PIMA	---	BU.	---	121	46-50% PRO FEED	---	---	---
22	DAIRY BULL CALVE	---	HEAD	100.00	72	CGRN	---	BU.	2.39	122	MILK REPLACER	---	CWT.	---
23	KID MOHAIR	---	LB.	---	73	GRAIN SORGHUM	---	CWT.	6.10	123	GRAIN MIX	---	CWT.	---
24	ADULT MOHAIR	---	LB.	---	74	CATS	---	BU.	---	124	CALF FEED	---	CWT.	---
25	KID GOATS	---	HEAD	---	75	RYE	---	BU.	---	125	DAIRY SUPPLEMENT	---	CWT.	---
26	DOES	---	LB.	---	76	WHEAT	---	BU.	4.40	126	SOYBEAN MEAL	---	CWT.	---
27	-----	---	---	---	77	TRITICALE	---	BU.	---	127	GROWING RATION	---	CWT.	---
28	DEER LEASE	---	ACRE	---	78	RICE	---	CWT.	---	128	FATTENING RATION	---	CWT.	---
29	FEEDEE LAMBS	---	LB.	0.69	79	WINTER WHEAT	---	---	---	129	FINISHING RATION	---	CWT.	6.15
30	SHEEP	---	HEAD	80.00	80	SPRING WHEAT	---	LB.	---	130	TOT. DIG. NUT.	---	---	---
31	LAMBS	---	LB.	0.70	81	ALFALFA HAY	---	TON	70.00	131	DIG. PROTEIN	---	---	---
32	EWE LAMBS	---	HEAD	80.00	82	-----	---	---	---	132	DRY MATTER	---	CWT.	---
33	SLAUGHTER LAMBS	---	LB.	0.70	83	BERMUDA	---	TON	55.00	133	AUM'S	---	DOL.	---
34	-----	---	---	---	84	WHEAT&RYE GRASS	---	ACRE	---	134	-----	---	---	---
35	EWES	---	LB.	---	85	NATIVE GRASS	---	ACRE	---	135	SOW FEED GEST.	---	CWT.	6.95
36	CULL EWES	---	LB.	0.20	86	-----	---	---	---	136	SOW FEED LACT.	---	CWT.	6.95
37	RAMS	---	HEAD	---	87	SORGHUM FORAGES	---	ACRE	---	137	BOAR FEED	---	CWT.	6.95
38	-----	---	---	---	88	FOR. SORGHUM HAY	---	TON	55.00	138	PIG STARTER	---	CWT.	6.15
39	MUTTCN SHEEP	---	LB.	0.20	89	SUGAR BEETS	---	TON	---	139	-----	---	---	---
40	-----	---	---	---	90	TOBACCO	---	LB.	---	140	-----	---	---	---
41	RAISING HERD REP	---	HEAD	---	91	POTATOES	---	CWT.	---	141	-----	---	---	---
42	SLAUGHTER HOGS	---	CWT.	50.00	92	GUAR	---	CWT.	15.00	142	-----	---	---	---
43	MARKET HOGS	---	CWT.	50.00	93	COTTON LINT	---	LB.	0.74	143	-----	---	---	---
44	GILT	---	HEAD	---	94	COTTONSEED	---	TCN	110.00	144	-----	---	---	---
45	SOWS	---	HEAD	---	95	PEANUTS	---	---	---	145	RANGE IMPROV	---	ACRE	1.00
46	CULL SOWS	---	CWT.	36.00	96	PECANS	---	---	---	146	DEATH LOSS	---	DOL.	320.00
47	-----	---	---	---	97	PEACHES WHSLE	---	---	---	147	DEATH LOSS PIGS	---	DOL.	---
48	DEATH LOSS 2%	PIGS	HEAD	112.50	98	SOYBEANS	---	---	5.35	148	DEATH LOSS STOC.	---	DOL.	---
49	FEEDEE PIGS	---	LB.	0.62	99	SOUTHERN PEAS	---	CWT.	12.00	149	BREEDING	---	HEAD	---
50	CARCASS	---	CWT.	---	100	-----	---	---	---	150	COASTAL PASTURE	---	---	---

LISTING OF THE NAME SET AND PRICE VECTOR REGION NUMBER: 6 DATE: 012281

CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE
151	PASTURE	----	AUM	15.00	201	-----	----	----	----	251	2=4=0	----	----	----
152	SM. JR. PASTURE	----	ACRE	----	202	-----	----	----	----	252	BROAD LEAF HERB	----	----	----
153	PASTURE, TAME	----	ACRE	----	203	-----	----	----	----	253	GRASS KILLER	----	----	----
154	PASTURE, NATIVE	----	ACRE	----	204	-----	----	----	----	254	PRE=MERGE HERB	----	----	----
155	SORGHUM PASTURE	----	ACRE	----	205	FERT (N) APPL'D	----	LB.	0.26	255	SOIL STERILANT	----	----	----
156	COASTAL RG=CL	----	ACRE	----	206	FERT (P) APPL'D	----	LB.	0.28	256	DEFOLIANT	----	----	----
157	COASTAL PYEGRASS	----	ACRE	----	207	TOP DRESS FERT.	----	----	----	257	POST EMERGE HERB	----	----	----
158	COMMON LEGUME	----	ACRE	----	208	SIDE DRESS FERT.	----	----	----	258	BANDED HERBICIDE	----	----	----
159	COASTAL LEGUME	----	ACRE	----	209	FLOW DOWN FERT.	----	----	----	259	BROADCAST HERB.	----	----	----
160	RYEGRASS=CLOVER	----	ACRE	----	210	FERTILIZER	----	----	----	260	CHEMICALS	----	----	----
161	CORN SILAGE	----	TON	----	211	NITROGEN	----	----	----	261	FUMIGANT	----	----	----
162	GRASS SILAGE	----	TON	----	212	NITROGEN (DRY)	----	----	----	262	SEED TREATMENT	----	----	----
163	SORGHUM SILAGE	----	TON	----	213	NITROGEN (ANHY)	----	TON	175.00	263	RODENT CONTRL	----	----	----
164	HAYLAGE	----	TON	----	214	NITROGEN (LIQ)	----	----	----	264	NEMATODE CONTROL	----	----	----
165	SM GRAIN STUBBLE	----	ACRE	----	215	PHOSPHATE	----	----	----	265	DESICCANT	----	----	----
166	CORN STALKS	----	TON	----	216	PHOSPHORUS	----	----	----	266	PRESERVATIVE	----	----	----
167	CROP RESIDUE	----	ACRE	----	217	MIXED FERT.	----	----	----	267	CUS HARV SOYBEAN	----	----	----
168	STRAW	----	TON	----	218	INSECTICIDE	----	APPL	4.50	268	CUS HARV WHEAT I	----	----	----
169	WET CORN	----	BU.	----	219	HERBICIDE	----	LB.	7.00	269	CUST HARV WHEAT	ACRE	10.00	----
170	HAY	----	BALE	2.00	220	PCTASH	----	----	----	270	CUST HARV SORG D	ACRE	10.00	----
171	LEGUME HAY	----	TON	----	221	POTASSIUM	----	----	----	271	CUST HARV SORG I	----	----	----
172	GRASS HAY	----	TON	----	222	-----	----	----	----	272	CUST HARV CORN	----	----	----
173	MIXED HAY	----	TON	----	223	-----	----	----	----	273	SUGAR BEETS HARV	----	----	----
174	NATIVE HAY	----	TON	----	224	-----	----	----	----	274	CUSTOM HAUL	LB.	0.25	----
175	SORGHUM HAY	----	TON	----	225	-----	----	----	----	275	CUSTOM HARVCHAUL	----	----	----
176	HAY (PROD.COST)	----	CCL.	----	226	-----	----	----	----	276	STRIP & HAUL	----	----	----
177	RANGE IMPROVEMEN	----	ACRE	0.90	227	FCLiar FEED	----	----	----	277	HAUL,COMP,EDUC.	----	----	----
178	IMPROVED PASTURE	----	ACRE	----	228	-----	----	----	----	278	COTTON GINNING	----	----	----
179	WHEAT PASTURE	----	DAYS	0.13	229	-----	----	----	----	279	HAUL,GIN,B&T	----	----	----
180	WHEAT GRAZING	----	DAYS	0.13	230	LIME&GYPSUM	----	----	----	280	BAGS,TAGS,ETC.	----	----	----
181	SEED WHEAT	----	BU.	7.20	231	LIME	----	----	----	281	HAUL, COMP&EDUC	----	----	----
182	GRASS SEED	----	LB.	----	232	GYPSUM	----	----	----	282	GIN, BAG, TIES	BALE	41.00	----
183	SUGAR BEET SEED	----	----	----	233	-----	----	----	----	283	HAUL GRAIN SORG	CWT.	0.25	----
184	SEED CORN/GRAIN	----	----	----	234	-----	----	----	----	284	HAUL WHEAT	BU.	0.10	----
185	SEED CORN/SILAGE	----	----	----	235	SOIL TEST	----	----	----	285	HAUL CORN	----	----	----
186	GRAIN SORG. SEED	----	LB.	0.40	236	SOIL FUNGICIDE	----	----	----	286	CUS HARV S. PEAS	----	----	----
187	ORAGE SORG SEED	----	LB.	0.18	237	FCLiar FUNGICIDE	----	----	----	287	HAUL S. PEAS	----	----	----
188	ALFALFA SEED	----	LB.	1.30	238	INSECT. & FUNGI.	----	----	----	288	HAUL GUAR	CWT.	0.20	----
189	SOYBEAN SEED	----	PU.	8.50	239	FUNGICIDE	----	----	----	289	CUS HARV GUAR	ACRE	12.00	----
190	RYEGRASS SEED	----	----	----	240	INSECTICIDE	----	APPL	3.50	290	SEED COTTON=PIMA	----	----	----
191	COTTON DELINTED	----	LB.	0.43	241	-----	----	----	----	291	SD COTTON-UPLAND	LB.	0.40	----
192	-----	----	----	----	242	METHOXYCHLOR	----	----	----	292	HARV,CHAUL PIMA	----	----	----
193	COTTONSEED	----	TON	110.00	243	MALATHION	----	----	----	293	HARVCHAUL UPLAND	----	----	----
194	SOUTHERN PEAS	----	----	----	244	PARATHION	----	GAL.	12.00	294	GIN,BAG,TIE=PIMA	----	----	----
195	GUAR SEED	----	LB.	0.30	245	INSECT. = EARLY	----	----	----	295	GIN,BAG,T UPLAND	----	----	----
196	COSTAL HAY	----	----	----	246	INSECT. = LATE	----	----	----	296	CUS. STRIP	COTT LB.	0.06	----
197	SPRING WHEAT SD.	----	----	----	247	-----	----	----	----	297	-----	----	----	----
198	WINTER WHEAT SD.	----	----	----	248	HERB, PREMERGE	----	ACRE	6.00	298	-----	----	----	----
199	POTATOE SEED	----	----	----	249	HERB, POSTEMERGE	----	----	----	299	PEAR BURNING	----	----	----
200	SEED	----	----	----	250	HERBICIDE	----	----	----	300	MACHINE HIRE	----	----	----

31.
 LISTING OF THE NAME SET AND PRICE VECTOR REGION NUMBER: 6 DATE: 01281

CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE
301	CAR RENTAL	----	----	----	351	WEIGHING	----	----	----	401	-----	----	----	----
302	TRUCK RENTAL	----	----	----	352	CUSTOM GRINDING	----	----	----	402	-----	----	----	----
303	TRACTOR RENTAL	----	----	----	353	GRINDING&MIXING	----	----	----	403	-----	----	----	----
304	TRUCKING	----	----	----	354	CUSTOM BRANDING	----	----	----	404	-----	----	----	----
305	EARTH MOVING	----	----	----	355	-----	----	----	----	405	-----	----	----	----
306	DITCHING	----	----	----	356	-----	----	----	----	406	-----	----	----	----
307	DIGGING	----	----	----	357	-----	----	----	----	407	-----	----	----	----
308	LAND PREPARATION	----	----	----	358	OTHER IRIG LABOR	----	----	----	408	SALT & MINERAL	----	LB.	0.07
309	DEEP BREAK	----	----	----	359	IRRIG. LABOR	----	HOOR	5.00	409	VET & PROCESSING	----	----	----
310	HIRE TILL. EQUIP	----	----	----	360	HAND HARVEST	----	----	----	410	VET MEDICINE	LIVE	DOL.	1.00
311	HIRE PLANT EQUIP	----	----	----	361	THINNING	----	----	----	411	VET SERVICE	----	----	----
312	HIRE HARV EQUIP	----	----	----	362	PRUNING	----	----	----	412	MEDICINE	----	----	----
313	HIRE HAYING EQUI	----	----	----	363	HOEING LABOR	----	HOOR	3.25	413	SHEARING	----	----	----
314	HIRE LIVSTKEQUIP	----	----	----	364	-----	----	----	----	414	VET & MEDICINE	HOGS	DOL.	1.00
315	-----	----	----	----	365	-----	----	----	----	415	VET. MED. (SOWS)	----	HEAD	3.00
316	HIRE SILAG EQUIP	----	----	----	366	-----	----	----	----	416	VET MED & IMP.	----	HEAD	0.50
317	AERIAL SEEDING	----	----	----	367	-----	----	----	----	417	BALER TWINE	----	----	----
318	CUSTOM PLANT	----	----	----	368	-----	----	----	----	418	BALER WIRE	----	----	----
319	CUSTOM DRYING	----	----	----	369	PEACH TREES	----	----	----	419	STICKS	----	----	----
320	CUSTOM COMBINING	----	----	----	370	TREE WRAP	----	----	0.56	420	-----	----	----	----
321	CUST COMB & HAUL	----	----	----	371	GROVE CARE CHG.	----	----	----	421	-----	----	----	----
322	CUSTOM HAULING	----	----	----	372	TREE REPLACEMENT	----	----	----	422	LP GAS	----	----	----
323	GRAIN HAULING	----	----	----	373	-----	----	----	----	423	-----	----	----	5.33
324	CORN DRYING	----	----	----	374	-----	----	----	----	424	-----	----	----	----
325	GRAIN DRYING	----	----	----	375	-----	----	----	----	425	-----	----	----	----
326	CUSTOM SWATHING	----	----	----	376	-----	----	----	----	426	-----	----	----	----
327	STORAGE	----	----	----	377	-----	----	----	----	427	-----	----	----	3.40
328	CUST COTTON PICK	----	----	----	378	-----	----	----	----	428	-----	----	----	----
329	FUNGICIDE APPLI.	----	----	----	379	PROCESS&MARKET	----	----	----	429	-----	----	----	----
330	FERTILIZER APPLI	----	----	----	380	HARV.PACK.MARKET	----	----	----	430	FUEL FOR HEATING	----	----	----
331	PESTICIDE APPLI.	----	----	----	381	CUSTOM HARVEST	----	----	----	431	FUEL FOR DRYING	----	----	----
332	HERBICIDE APPLI.	----	----	----	382	CUSTOM PACKING	----	----	----	432	DRYING	----	----	----
333	INSECT. APPLI.	----	APPL	2.50	383	MARKETING	----	----	----	433	STORAGE	----	----	----
334	HIRE FERT SPREAD	----	----	----	384	ICING	----	----	----	434	FARM STORAGE	----	----	----
335	DEFOLIANT APPLI.	----	----	----	385	PACK & CONTAINER	----	----	----	435	COMM. STORAGE	----	----	----
336	SCCUTING	----	----	----	386	PACK & COOL	----	----	----	436	WAREHOUSING	----	----	----
337	CUSTOM SPRIGGING	----	----	----	387	-----	----	----	----	437	-----	----	----	----
338	SWATH BALE HAUL	----	----	----	388	-----	----	----	----	438	COLS STORAGE	----	----	----
339	MOW,RAKE,BALE	----	----	----	389	-----	----	----	----	439	-----	----	----	----
340	CUSTOM BALING	----	----	----	390	-----	----	----	----	440	BROKERAGE	----	----	----
341	CUSTOM BALE HAUL	----	BALE	0.60	391	HARVEST & MARKET	----	----	----	441	GIN,BAG, TIES	----	BALE	41.00
342	CUSTOM MOWING	----	----	----	392	MARKETING	LIVE	DOL.	1.00	442	CLEANING	----	----	----
343	CUSTOM RAKING	----	----	----	393	MISC EXPENSE	LIVE	DOL.	1.00	443	CONTAINERS	----	----	----
344	CUSTOM STAKING	----	----	----	394	REPAIRS & MAINT.	LIVE	DOL.	1.00	444	PACKING	----	----	----
345	HAUL & STACK	----	----	0.12	395	FENCE REPAIR	----	HEAD	2.70	445	TAXES	----	----	----
346	STACK MOVING	----	----	----	396	WATER FACIL REPR	----	HEAD	1.30	446	REAL ESTATE TAX	----	----	----
347	HAYING&STAKING	----	----	----	397	BARN REPAIR	----	HEAD	1.55	447	PERSONAL TAXES	----	----	----
348	AERIAL APPL.	----	----	2.50	398	CORRAL REPAIR	----	----	----	448	LICENSES	----	----	----
349	-----	----	----	----	399	MGMT RECORDS	----	----	----	449	PERMITS	----	----	----
350	HAULING&MKTG	----	----	----	400	MISC EXPENSE	----	DOL.	1.00	450	INSUR. PREMIUMS	----	----	----