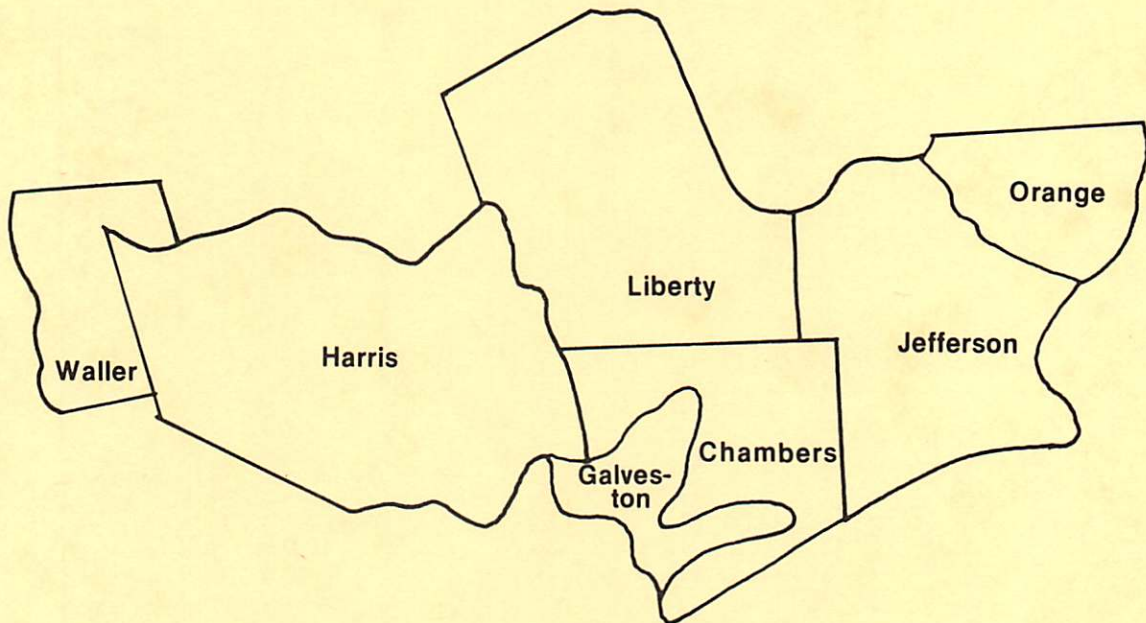
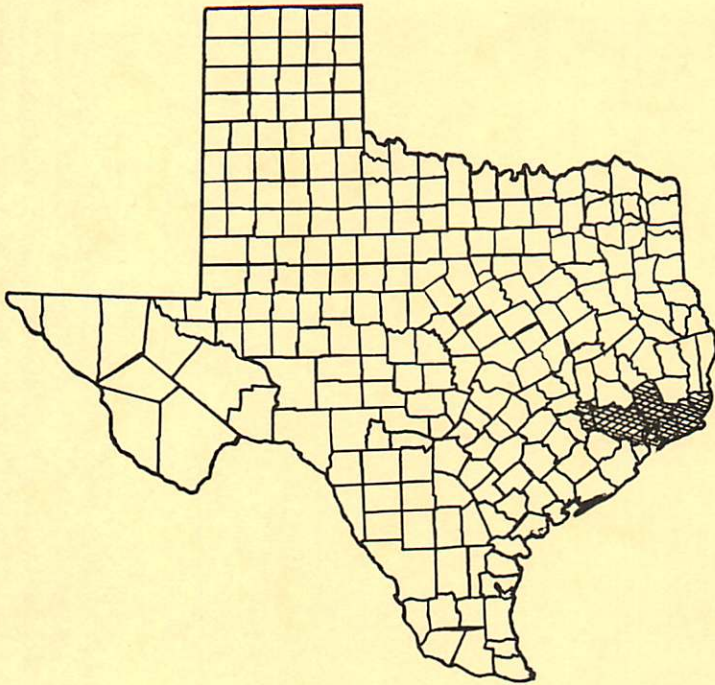


TEXAS UPPER COAST

SOIL RESOURCE AREA 21



RICE, IRRIGATED, TEXAS UPPER GULF COAST REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
1ST CROP	42.44	CWT.	10.00	424.40	_____
2ND CROP	1.94	CWT.	10.00	19.40	_____
TOTAL PROJECTED RETURNS				\$ 443.80	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
SEED	1.20	CWT.	21.00	25.20	_____
NITROGEN	126.00	LB.	0.24	30.24	_____
PHOSPHATE	50.00	LB.	0.26	13.00	_____
POTASH	30.00	LB.	0.11	3.30	_____
INSECTICIDE	2.00	ACRE	2.15	4.30	_____
PROPANIL-ORDRAM	2.00	ACRE	13.05	26.10	_____
FURADAN	17.00	LB.	0.37	6.29	_____
FUNGICIDE	1.00	ACRE	9.30	9.30	_____
CUST AIR FERT	5.07	CWT.	2.25	11.41	_____
CUST AIR INSECT	2.00	ACRE	2.20	4.40	_____
CUST AIR HERB	2.00	ACRE	3.25	6.50	_____
CUST AIR SEED	1.20	CWT.	2.25	2.70	_____
IRRIGATION WATER	43.13	ACIN			_____
FUEL & LUBE--TRACTOR		ACRE		11.15	_____
EQUIPMENT		ACRE		6.45	_____
IRRIGATION		ACRE		28.90	_____
REPAIRS--TRACTOR		ACRE		2.66	_____
EQUIPMENT		ACRE		6.90	_____
IRRIGATION		ACRE		4.74	_____
LABOR--MACHINERY	4.98	HOURL	5.06	25.22	_____
IRRIGATION	4.31	HOURL	5.06	21.82	_____
OPERATING CAPITAL	94.79	DOL.	0.10	9.48	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 260.42	\$ _____
HARVEST COSTS					
CUSTOM HAUL	49.27	CWT.	0.20	9.85	_____
CUSTOM DRY	49.27	CWT.	0.65	32.03	_____
SALES COMM	44.38	CWT.	0.07	3.11	_____
FUEL & LUBE--TRACTOR		ACRE		3.25	_____
EQUIPMENT		ACRE		3.54	_____
REPAIRS--TRACTOR		ACRE		0.77	_____
EQUIPMENT		ACRE		1.93	_____
LABOR--MACHINERY	1.51	HOURL	5.06	7.63	_____
SUBTOTAL, HARVEST		ACRE		\$ 62.10	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 322.52	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 121.28	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		19.85	_____
EQUIPMENT		ACRE		42.17	_____
IRRIGATION		ACRE		18.11	_____
LAND (NET SHARE-RENT)		ACRE		85.06	_____
TOTAL FIXED COSTS		ACRE		\$ 165.19	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 487.71	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -43.92	\$ _____

RENTAL RATES ARE AVERAGE REPORTED FROM USDA COST SURVEY
SECOND CRUP RICE 25% OF ACREAGE. ALLOTMENT CHARGE NOT SPECIFIED.

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.

1981

RICE, IRRIGATED, TEXAS UPPER GULF COAST REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP.	FIXED COSTS
						PER ACRE	PER ACRE
TRUCK	9	NOV	0.04	0.050	0.040	0.21	0.08
PICKUP TRUCK	10	NOV	0.10	0.125	0.100	0.42	0.26
LEVEE BOX T-A	99	DEC	0.33	0.0	0.332	0.68	1.23
TRUCK	9	DEC	0.10	0.125	0.100	0.53	0.21
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.42	0.26
SPRNG T HARROW	3,31	JAN	1.00	0.183	0.139	1.10	1.42
TRUCK	9	FEB	0.05	0.062	0.050	0.27	0.11
SPRNG T HARROW	3,31	FEB	1.00	0.183	0.139	1.10	1.42
FIELD CULTIVATOR	2,68	FEB	0.50	0.063	0.048	0.51	0.59
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.42	0.26
TRUCK	9	MAR	0.10	0.125	0.100	0.53	0.21
FIELD CULTIVATOR	2,68	MAR	0.50	0.063	0.048	0.51	0.59
LEVEE PLOW	2,66	MAR	2.00	0.590	0.447	4.38	4.25
BLADE (DOZER)	3,30	MAR	1.00	0.332	0.252	2.40	2.69
PICKUP TRUCK	10	MAR	0.20	0.250	0.200	0.84	0.53
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.42	0.26
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.42	0.26
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.42	0.26
TRUCK	9	JULY	0.15	0.187	0.150	0.80	0.32
OFF SET DISK	3,50	JULY	2.00	0.390	0.296	3.09	5.06
BLADE (DOZER)	3,30	JULY	0.11	0.037	0.028	0.26	0.30
COMBINE - RICE	17	JULY	0.50	0.321	0.257	2.15	11.44
GRAIN CART	3,92	JULY	0.50	0.282	0.214	1.64	2.05
PICKUP TRUCK	10	JULY	0.22	0.275	0.220	0.92	0.58
TRUCK	9	AUG	0.13	0.162	0.130	0.69	0.27
OFF SET DISK	3,50	AUG	1.00	0.195	0.148	1.54	2.53
BLADE (DOZER)	3,30	AUG	0.01	0.003	0.003	0.02	0.03
COMBINE - RICE	17	AUG	0.50	0.321	0.257	2.15	11.44
GRAIN CART	3,92	AUG	0.50	0.282	0.214	1.64	2.05
PICKUP TRUCK	10	AUG	0.22	0.275	0.220	0.92	0.58
OFF SET DISK	3,50	SEPT	1.00	0.195	0.148	1.54	2.53
BLADE (DOZER)	3,30	SEPT	0.03	0.010	0.008	0.07	0.08
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.42	0.26
TRUCK	9	OCT	0.13	0.162	0.130	0.69	0.27
COMBINE - RICE	17	OCT	0.25	0.160	0.128	1.08	5.72
GRAIN CART	3,92	OCT	0.25	0.141	0.107	0.82	1.03
PICKUP TRUCK	10	OCT	0.15	0.187	0.150	0.63	0.40
TOTALS				6.490	5.399	36.64	61.87

RICE, IRRIGATED, TEXAS UPPER GULF COAST REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 HIGH LEVEL MANAGEMENT

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
1ST CROP	47.00	CWT.	10.00	470.00	_____
2ND CROP	3.20	CWT.	10.00	32.00	_____
TOTAL PROJECTED RETURNS				\$ 502.00	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
SEED	1.20	CWT.	21.00	25.20	_____
NITROGEN	126.00	LB.	0.24	30.24	_____
PHOSPHATE	50.00	LB.	0.26	13.00	_____
POTASH	30.00	LB.	0.11	3.30	_____
INSECTICIDE	2.00	ACRE	2.15	4.30	_____
FUNGICIDE	1.00	ACRE	9.30	9.30	_____
PROPANIL-ORDRAM	2.00	ACRE	13.05	26.10	_____
FURADAN	17.00	LB.	0.37	6.29	_____
CUST AIR FUNG	2.00	ACRE	3.25	6.50	_____
CUST AIR FERT	5.07	CWT.	2.25	11.41	_____
CUST AIR INSECT	2.00	ACRE	2.20	4.40	_____
CUST AIR HERB	2.00	ACRE	3.50	7.00	_____
CUST AIR SEED	1.20	CWT.	2.25	2.70	_____
IRRIGATION WATER	43.13	ACIN			_____
FUEL & LUBE--TRACTOR		ACRE		11.15	_____
EQUIPMENT		ACRE		9.44	_____
IRRIGATION		ACRE		28.90	_____
REPAIRS--TRACTOR		ACRE		2.66	_____
EQUIPMENT		ACRE		7.21	_____
IRRIGATION		ACRE		4.74	_____
LABOR--MACHINERY	4.98	HOOR	5.06	25.22	_____
IRRIGATION	4.31	HOOR	5.06	21.82	_____
OPERATING CAPITAL	99.59	DOL.	0.10	9.96	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 271.22	\$ _____
HARVEST COSTS					
CUSTOM HAUL	55.91	CWT.	0.20	11.18	_____
CUSTOM DRY	55.91	CWT.	0.65	36.34	_____
SALES COMM	50.20	CWT.	0.07	3.51	_____
FUEL & LUBE--TRACTOR		ACRE		3.25	_____
EQUIPMENT		ACRE		3.54	_____
REPAIRS--TRACTOR		ACRE		0.77	_____
EQUIPMENT		ACRE		1.93	_____
LABOR--MACHINERY	1.51	HOOR	5.06	7.63	_____
SUBTOTAL, HARVEST		ACRE		\$ 68.15	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 339.37	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 162.63	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		19.85	_____
EQUIPMENT		ACRE		46.64	_____
IRRIGATION		ACRE		18.11	_____
LAND (NET SHARE-RENT)		ACRE		113.02	_____
TOTAL FIXED COSTS		ACRE		\$ 197.70	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 537.07	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -35.07	\$ _____

RENTAL RATES ARE AVERAGE REPORTED FROM USDA COST SURVEY
 SECOND CROP RICE 25% OF ACREAGE. ALLOTMENT CHARGE NOT SPECIFIED.

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.

RICE, IRRIGATED, TEXAS UPPER GULF COAST REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP.	FIXED COSTS
						PER ACRE	PER ACRE
TRUCK	9	NOV	0.04	0.050	0.040	0.21	0.08
TRUCK.	11	NOV	0.10	0.125	0.100	0.64	0.56
LEVEE BOX T-A	99	DEC	0.33	0.0	0.332	0.68	1.23
TRUCK	9	DEC	0.10	0.125	0.100	0.53	0.21
TRUCK.	11	DEC	0.10	0.125	0.100	0.64	0.56
SPRNG T HARROW	3,31	JAN	1.00	0.183	0.139	1.10	1.42
TRUCK	9	FEB	0.05	0.062	0.050	0.27	0.11
SPRNG T HARROW	3,31	FEB	1.00	0.183	0.139	1.10	1.42
FIELD CULTIVATOR	2,68	FEB	0.50	0.063	0.048	0.51	0.59
TRUCK.	11	FEB	0.10	0.125	0.100	0.64	0.56
TRUCK	9	MAR	0.10	0.125	0.100	0.53	0.21
FIELD CULTIVATOR	2,68	MAR	0.50	0.063	0.048	0.51	0.59
LEVEE PLW	2,66	MAR	2.00	0.590	0.447	4.38	4.25
BLADE (DOZER)	3,30	MAR	1.00	0.332	0.252	2.40	2.69
TRUCK.	11	MAR	0.20	0.250	0.200	1.28	1.13
TRUCK.	11	APR	0.10	0.125	0.100	0.64	0.56
TRUCK.	11	MAY	0.10	0.125	0.100	0.64	0.56
TRUCK.	11	JUNE	0.10	0.125	0.100	0.64	0.56
TRUCK	9	JULY	0.15	0.187	0.150	0.80	0.32
OFF SET DISK	3,50	JULY	2.00	0.390	0.296	3.09	5.06
BLADE (DOZER)	3,30	JULY	0.11	0.037	0.028	0.26	0.30
COMBINE - RICE	17	JULY	0.50	0.321	0.257	2.15	11.44
GRAIN CART	3,92	JULY	0.50	0.282	0.214	1.64	2.05
TRUCK.	11	JULY	0.22	0.275	0.220	1.41	1.24
TRUCK	9	AUG	0.13	0.162	0.130	0.69	0.27
OFF SET DISK	3,50	AUG	1.00	0.195	0.148	1.54	2.53
BLADE (DOZER)	3,30	AUG	0.01	0.003	0.003	0.02	0.03
COMBINE - RICE	17	AUG	0.50	0.321	0.257	2.15	11.44
GRAIN CART	3,92	AUG	0.50	0.282	0.214	1.64	2.05
TRUCK.	11	AUG	0.22	0.275	0.220	1.41	1.24
OFF SET DISK	3,50	SEPT	1.00	0.195	0.148	1.54	2.53
BLADE (DOZER)	3,30	SEPT	0.03	0.010	0.008	0.07	0.08
TRUCK.	11	SEPT	0.10	0.125	0.100	0.64	0.56
TRUCK	9	OCT	0.13	0.162	0.130	0.69	0.27
COMBINE - RICE	17	CCT	0.25	0.160	0.128	1.08	5.72
GRAIN CART	3,92	CCT	0.25	0.141	0.107	0.82	1.03
TRUCK.	11	CCT	0.15	<u>0.187</u>	<u>0.150</u>	<u>0.96</u>	<u>0.85</u>
TOTALS				6.490	5.399	39.96	66.34

SOYBEANS, DRYLAND, TEXAS UPPER GULF COAST REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 TYPICAL MANAGEMENT

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
SOYBEANS	24.50	BU.	6.00	<u>147.00</u>	_____
TOTAL PROJECTED RETURNS				\$ 147.00	\$ _____
2. VARIABLE COSTS					
INPUT USE					
PREHARVEST COSTS					
SOYBEAN SEED	65.00	LB.	0.22	14.30	_____
NITROGEN	6.00	LB.	0.24	1.44	_____
PHOSPHATE	29.00	LB.	0.26	7.54	_____
POTASH	34.00	LB.	0.11	3.74	_____
INSECTICIDE	2.00	ACRE	3.06	6.12	_____
HERBICIDE	0.46	ACRE	15.20	6.99	_____
CUST AIR INSECT	2.00	ACRE	2.50	5.00	_____
FUEL & LUBE---TRACTOR		ACRE		18.12	_____
EQUIPMENT		ACRE		3.43	_____
REPAIRS-----TRACTOR		ACRE		4.16	_____
EQUIPMENT		ACRE		9.43	_____
LABOR-----MACHINERY	5.28	HOUR	5.06	26.71	_____
OPERATING CAPITAL	31.38	DOL.	0.10	<u>3.14</u>	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 110.12	\$ _____
HARVEST COSTS					
DRY & STORAGE	24.50	BU.	0.30	7.35	_____
CUSTOM HAUL	24.50	BU.	0.12	2.94	_____
FUEL & LUBE---TRACTOR		ACRE		3.25	_____
EQUIPMENT		ACRE		2.68	_____
REPAIRS-----TRACTOR		ACRE		0.78	_____
EQUIPMENT		ACRE		1.75	_____
LABOR-----MACHINERY	1.24	HOUR	5.06	<u>6.26</u>	_____
SUBTOTAL, HARVEST		ACRE		\$ 25.02	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 135.14	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 11.86	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		26.36	_____
EQUIPMENT		ACRE		27.04	_____
LAND (NET SHARE-RENT)		ACRE		<u>20.58</u>	_____
TOTAL FIXED COSTS		ACRE		\$ 73.98	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 209.11	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -62.11	\$ _____

LAND RENT IS 1/7 OF GROSS INCOME.

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.

SOYBEANS, DRYLAND, TEXAS UPPER GULF COAST 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
DISK TANDEM	2.35	NOV	1.00	0.150	0.114	1.36	1.77
COMBINE - SB	18	NOV	0.50	0.187	0.149	1.41	5.92
GRAIN CART	2.92	NOV	0.50	0.282	0.214	2.05	1.96
TRUCK.	11	NOV	0.12	0.150	0.120	0.77	0.68
PICKUP TRUCK	10	NOV	0.10	0.125	0.100	0.42	0.26
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.42	0.26
SHOP EQUIPMENT C	98	DEC	1.00	0.0	1.006	2.89	2.32
DISK TANDEM	2.35	JAN	1.00	0.150	0.114	1.36	1.77
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.42	0.26
DISK TANDEM	2.35	FEB	1.00	0.150	0.114	1.36	1.77
LAND PLANE6	2.56	FEB	1.00	0.242	0.183	1.93	2.42
PICKUP TRUCK	10	FEB	0.20	0.250	0.200	0.84	0.53
DISK TANDEM	2.35	APR	1.00	0.150	0.114	1.36	1.77
BEDDER	2.59	APR	1.00	0.340	0.258	2.68	2.42
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.42	0.26
BEDDER	2.59	MAY	1.00	0.340	0.258	2.68	2.42
BED PLANTER	2.43	MAY	1.00	0.387	0.293	3.16	3.19
BLADE (DOZER)	4.30	MAY	1.00	0.332	0.252	1.82	2.87
ROLL CULTIVATOR	2.41	MAY	1.00	0.211	0.160	1.62	1.69
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.42	0.26
ROLL CULTIVATOR	2.41	JUNE	2.00	0.421	0.319	3.24	3.38
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.42	0.26
ROLL CULTIVATOR	2.41	JULY	1.00	0.211	0.160	1.62	1.69
PICKUP TRUCK	10	JULY	0.22	0.275	0.220	0.92	0.58
BLADE (DOZER)	4.30	AUG	1.00	0.332	0.252	1.82	2.87
PICKUP TRUCK	10	AUG	0.22	0.275	0.220	0.92	0.58
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.42	0.26
COMBINE - SB	18	OCT	0.50	0.187	0.149	1.41	5.92
GRAIN CART	2.92	CCT	0.50	0.282	0.214	2.05	1.96
TRUCK.	11	OCT	0.12	0.150	0.120	0.77	0.68
PICKUP TRUCK	10	CCT	0.15	<u>0.187</u>	<u>0.150</u>	<u>0.63</u>	<u>0.40</u>
TOTALS				6.517	6.051	43.60	53.40

SOYBEANS, DRYLAND, TEXAS UPPER GULF COAST REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
SOYBEANS	32.00	BU.	6.00	192.00	
TOTAL PROJECTED RETURNS				\$ 192.00	\$
2. VARIABLE COSTS					
INPUT USE					
PREHARVEST COSTS					
SOYBEAN SEED	65.00	LB.	0.22	14.30	
NITROGEN	6.00	LB.	0.24	1.44	
PHOSPHATE	29.00	LB.	0.26	7.54	
POTASH	34.00	LB.	0.11	3.74	
HERBICIDE	0.46	ACRE	15.20	6.99	
FUNGICIDE	1.00	ACRE	9.30	9.30	
INSECTICIDE	2.00	ACRE	3.06	6.12	
CUST AIR INSECT	2.00	ACRE	2.50	5.00	
CUST AIR FUNG	2.00	ACRE	3.50	7.00	
FUEL & LUBE---TRACTOR		ACRE		18.12	
EQUIPMENT		ACRE		3.43	
REPAIRS---TRACTOR		ACRE		4.16	
EQUIPMENT		ACRE		9.43	
LABOR---MACHINERY	5.28	HOUR	5.06	26.71	
OPERATING CAPITAL	38.52	DOL.	0.10	3.85	
SUBTOTAL, PREHARVEST		ACRE		\$ 127.13	\$
HARVEST COSTS					
DRY & STORAGE	32.00	BU.	0.30	9.60	
CUSTOM HAUL	32.00	BU.	0.12	3.84	
FUEL & LUBE---TRACTOR		ACRE		3.25	
EQUIPMENT		ACRE		2.68	
REPAIRS---TRACTOR		ACRE		0.78	
EQUIPMENT		ACRE		1.75	
LABOR---MACHINERY	1.24	HOUR	5.06	6.25	
SUBTOTAL, HARVEST		ACRE		\$ 28.17	\$
TOTAL VARIABLE COSTS		ACRE		\$ 155.30	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 36.70	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		26.36	
EQUIPMENT		ACRE		27.04	
LAND (NET SHARE-RENT)		ACRE		26.88	
TOTAL FIXED COSTS		ACRE		\$ 80.28	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 235.58	\$
6. NET PROJECTED RETURNS		ACRE		\$ -43.58	\$

LAND RENT IS 1/7 OF GROSS INCOME.

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.

SOYBEANS, DRYLAND, TEXAS UPPER GULF COAST REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP.	FIXED COSTS
						PER ACRE	PER ACRE
DISK TANDEM	2.35	NOV	1.00	0.150	0.114	1.36	1.77
COMBINE - SB	18	NOV	0.50	0.187	0.149	1.41	5.92
GRAIN CART	2.92	NOV	0.50	0.282	0.214	2.05	1.96
TRUCK.	11	NOV	0.12	0.150	0.120	0.77	0.68
PICKUP TRUCK	10	NOV	0.10	0.125	0.100	0.42	0.26
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.42	0.26
SHOP EQUIPMENT C	98	DEC	1.00	0.0	1.006	2.89	2.32
DISK TANDEM	2.35	JAN	1.00	0.150	0.114	1.36	1.77
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.42	0.26
DISK TANDEM	2.35	FEB	1.00	0.150	0.114	1.36	1.77
LAND PLANE6	2.56	FEB	1.00	0.242	0.183	1.93	2.42
PICKUP TRUCK	10	FEB	0.20	0.250	0.200	0.84	0.53
DISK TANDEM	2.35	APR	1.00	0.150	0.114	1.36	1.77
BEDDER	2.59	APR	1.00	0.340	0.258	2.68	2.42
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.42	0.26
BEDDER	2.59	MAY	1.00	0.340	0.258	2.68	2.42
BED PLANTER	2.43	MAY	1.00	0.387	0.293	3.16	3.19
BLADE (DUZER)	4.30	MAY	1.00	0.332	0.252	1.82	2.87
ROLL CULTIVATOR	2.41	MAY	1.00	0.211	0.160	1.62	1.69
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.42	0.26
ROLL CULTIVATOR	2.41	JUNE	2.00	0.421	0.319	3.24	3.38
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.42	0.26
ROLL CULTIVATOR	2.41	JULY	1.00	0.211	0.160	1.62	1.69
PICKUP TRUCK	10	JULY	0.22	0.275	0.220	0.92	0.58
BLADE (DUZER)	4.30	AUG	1.00	0.332	0.252	1.82	2.87
PICKUP TRUCK	10	AUG	0.22	0.275	0.220	0.92	0.58
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.42	0.26
COMBINE - SB	18	GCT	0.50	0.187	0.149	1.41	5.92
GRAIN CART	2.92	GCT	0.50	0.282	0.214	2.05	1.96
TRUCK.	11	GCT	0.12	0.150	0.120	0.77	0.68
PICKUP TRUCK	10	CCT	0.15	<u>0.187</u>	<u>0.150</u>	<u>0.63</u>	<u>0.40</u>
TOTALS				6.517	6.051	43.60	53.40

25.

LISTING OF THE NAME SET AND PRICE VECTOR

REGION NUMBER: 21

DATE: 012281

CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE
1	MILK	---	CWT.	4.45	51	FLAX	---	---	---	101	SALT	---	CWT.	---
2	CREAM	---	---	---	52	SUNFLOWER	---	---	---	102	MINERALS	---	CWT.	---
3	WOOL	---	LB.	0.53	53	SAFFLOWER	---	---	---	103	SALT & MIN.	---	CWT.	17.50
4	EGGS	---	DOZ.	---	54	SUGAR BEETS	---	---	---	104	BCME MEAL	---	CWT.	---
5	STOCKER	---	CWT.	100.00	55	BEANS	---	---	---	105	CREEP FEED	---	CWT.	---
6	STOCKER STEERS	---	CWT.	100.00	56	-----	---	---	---	106	GROWTH STIMULANT	---	CWT.	---
7	STOCKER HEIFERS	---	CWT.	95.00	57	-----	---	---	---	107	COTTONSEED CAKE	---	LB.	0.07
8	FEEDER STEERS	---	CWT.	90.00	58	-----	---	---	---	108	SUPPLEMENT	---	CWT.	---
9	FEEDER HEIFERS	---	CWT.	85.00	59	-----	---	---	---	109	RANGE SUPPLEMENT	---	CWT.	---
10	FEEDER CALVES	---	CWT.	87.50	60	-----	---	---	---	110	RANGE CUBES	---	CWT.	9.40
11	SLAUGHTER STEERS	---	CWT.	75.00	61	BRCILERS	---	LB.	---	111	CONCENTRATES	---	CWT.	---
12	SLAUGHTER HEIFER	---	CWT.	74.00	62	LAYERS	---	LB.	---	112	PROT. SUPPLEMENT	---	CWT.	---
13	STEER CALVES	---	CWT.	110.00	63	DUCKS	---	LB.	---	113	13-14% PRO FEED	---	CWT.	---
14	HEIFER CALVES	---	CWT.	98.00	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	BULL 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	CORN	CORN	BU.	2.49	122	MILK REPLACER	---	CWT.	---
23	KID MOHAIR	---	LB.	---	73	GRAIN SORGHUM	GRSG	CWT.	6.35	123	GRAIN MIX	---	CWT.	---
24	ADULT MOHAIR	---	LB.	---	74	OATS	OATS	BU.	---	124	CALF FEED	---	CWT.	---
25	KID GOATS	---	HEAD	---	75	RYE	RYE	BU.	---	125	DAIRY SUPPLEMENT	---	CWT.	---
26	DOES	---	LB.	---	76	WHEAT	WHT	BU.	3.09	126	SOYBEAN MEAL	---	CWT.	---
27	-----	---	---	---	77	TRITICALE	---	BU.	---	127	GROWING RATION	---	CWT.	---
28	DEER LEASE	---	ACRE	---	78	RICE	RICE	CWT.	---	128	FATTENING RATION	---	CWT.	---
29	FEEDER LAMBS	---	LB.	0.69	79	WINTER WHEAT	WHT	---	---	129	FINISHING RATION	---	CWT.	---
30	SHEEP	---	HEAD	80.00	80	SPRING WHEAT	WHT	LB.	---	130	TOT. DIG. NUT.	---	---	---
31	LAMBS	---	LB.	0.70	81	ALFALFA HAY	---	TCN	45.00	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.	---
36	CULL EWES	---	LB.	0.20	86	-----	---	---	---	136	SOW FEED LACT.	---	CWT.	---
37	RAMS	---	HEAD	---	87	SORGHUM FORAGES	FORG	ACRE	---	137	BCAR FEED	---	CWT.	---
38	-----	---	---	---	88	FOR. SORGHUM HAY	FORG	TCN	55.00	138	PIG STARTER	---	CWT.	---
39	MUTTON SHEEP	---	LB.	0.20	89	SUGAR BEETS	---	TON	---	139	-----	---	---	---
40	-----	---	---	---	90	TOBACCO	---	LB.	---	140	-----	---	---	---
41	RAISING HERD REP	---	HEAD	---	91	POTATOES	POT	CWT.	---	141	-----	---	---	---
42	SLAUGHTER HOGS	---	CWT.	50.00	92	GUAR	GUAR	CWT.	12.00	142	-----	---	---	---
43	MARKET HOGS	---	CWT.	50.00	93	COTTON LINT	COTT	LB.	0.78	143	-----	---	---	---
44	GILT	---	HEAD	---	94	COTTONSEED	COTT	TON	120.00	144	-----	---	---	---
45	SOWS	---	HEAD	---	95	PEANUTS	PNUT	---	---	145	RANGE IMPROV	---	ACRE	1.00
46	CULL SOWS	---	CWT.	36.00	96	PECANS	---	---	---	146	DEATH LOSS	---	DOL.	---
47	-----	---	---	---	97	PEACHES WHSLE	---	---	---	147	DEATH LOSS PIGS	---	DOL.	---
48	DEATH LOSS 2%	---	DOL.	---	98	SOYBEANS	SOYB	BU.	6.00	148	DEATH LOSS STOC.	---	DOL.	---
49	FEEDER PIGS	---	HEAD	112.50	99	SOUTHERN PEAS SD	SPEA	LB.	0.40	149	BREEDING	---	HEAD	---
50	CARCASS	---	CWT.	---	100	-----	---	---	---	150	COASTAL PASTURE	---	ACRE	41.89

26.

LISTING OF THE NAME SET AND PRICE VECTOR REGION NUMBER: 21 DATE: 012281

CODE	ITEM NAME	NMCD	UNIT	PRICE	CODE	ITEM NAME	NMCD	UNIT	PRICE	CODE	ITEM NAME	NMCD	UNIT	PRICE
151	PASTURE	----	ACRE	-----	201	-----	----	----	-----	251	2=4=D	----	----	-----
152	SA. GR. PASTURE	----	ACRE	-----	202	-----	----	----	-----	252	BROAD LEAF HERB	----	----	-----
153	PASTURE, TAME	----	ACRE	-----	203	-----	----	----	-----	253	GRASS KILLER	----	----	-----
154	PASTURE, NATIVE	----	ACRE	1.17	204	-----	----	----	-----	254	PRE-MERGE HERB	----	GAL.	26.00
155	SORGHUM PASTURE	----	CWT.	0.30	205	FERT (N) APPL'D	----	LB.	0.13	255	SOIL STERILANT	----	----	-----
156	COASTAL RG-CL	----	ACRE	-----	206	FERT (P) APPL'D	----	LB.	0.19	256	DEFOLIANT	----	----	-----
157	COASTAL RYEGRASS	----	ACRE	-----	207	TOP DRESS FERT.	----	LB.	0.13	257	POST EMERGE HERB	----	----	-----
158	COMMON LEGUME	----	ACRE	-----	208	SIDE DRESS FERT.	----	LB.	0.13	258	BANDED HERBICIDE	----	----	-----
159	COASTAL LEGUME	----	ACRE	-----	209	PLOW DOWN FERT.	----	LB.	0.13	259	BROADCAST HERB.	----	----	-----
160	RYEGRASS-CLOVER	----	ACRE	-----	210	FERTILIZER	----	----	-----	260	CHEMICALS	----	----	-----
161	CORN SILAGE	CORN	TON	15.00	211	NITROGEN	----	LB.	0.24	261	FUMIGANT	----	----	-----
162	GRASS SILAGE	----	TON	-----	212	NITROGEN (DRY)	----	LB.	0.30	262	SEED TREATMENT	----	----	-----
163	SORGHUM SILAGE	----	TON	-----	213	NITROGEN (ANHY)	----	LB.	0.16	263	RODENT CONTROL	----	----	-----
164	HAYLAGE	----	TON	-----	214	NITROGEN (LIG)	----	----	-----	264	NEMATODE CONTROL	----	----	-----
165	SM GRASS STUBBLE	----	ACRE	-----	215	PHOSPHATE	----	LB.	0.26	265	DESICCANT	----	----	-----
166	CORN STALKS	CORN	TON	-----	216	PHOSPHORUS	----	----	-----	266	PRESERVATIVE	----	----	-----
167	CROP RESIDUE	----	ACRE	-----	217	MIXED FERT.	----	----	-----	267	CUSTOM HARVEST	SOYB	----	-----
168	STRAW	----	TON	-----	218	INSECTICIDE	SORG	APPL	4.50	268	CUSTOM HARVEST I	WHT	ACRE	9.50
169	WET CORN	----	BU.	-----	219	HERBICIDE	SCRG	LB.	7.00	269	CUSTOM HARVEST	WHT	ACRE	7.00
170	HAY	LIVE	CWT.	2.50	220	POTASH	----	LB.	0.11	270	CUSTOM HARVEST	SORG	ACRE	7.00
171	LEGUME HAY	----	TON	-----	221	POTASSIUM	----	LB.	0.12	271	CUSTOM HARVEST I	SORG	CWT.	0.20
172	GRASS HAY	----	TON	-----	222	CUST AIR FERT	RICE	CWT.	2.25	272	CUSTOM HARVEST	CORN	BU.	0.20
173	MIXED HAY	----	TON	-----	223	CUST AIR HERE	RICE	ACRE	3.25	273	CUSTOM HARVEST	BEET	----	-----
174	NATIVE HAY	----	TON	-----	224	CUST AIR SEED	RICE	CWT.	2.25	274	CUSTOM HAUL	CORN	BU.	0.10
175	SORGHUM HAY	----	TON	-----	225	CUSTOM HAUL	RICE	CWT.	0.20	275	CUSTOM HARVSHAUL	SORG	CWT.	0.40
176	HAY (PROD.COST)	----	DCL.	-----	226	CUSTOM DRY	RICE	CWT.	0.65	276	STRIP & HAUL	COTT	CWT.	1.25
177	RANGE IMPROVEMEN	----	DCL.	-----	227	FOLIAR FEED	----	----	-----	277	HAUL,COMP,EDUC.	----	----	-----
178	IMPROVED PASTURE	----	ACRE	-----	228	-----	----	----	-----	278	COTTON GINNING	----	----	-----
179	WHEAT PASTURE D	WHT	ACRE	11.25	229	-----	----	----	-----	279	HAUL,GIN,BET	----	----	-----
180	SEED	----	LB.	-----	230	LIME&GYPSUM	----	----	-----	280	BAGS,TAGS,ETC.	----	----	-----
181	SEED WHEAT	WHT	BU.	7.50	231	LIME	----	----	-----	281	HAUL, COMP&EDUC	----	----	-----
182	GRASS SEED	----	LB.	-----	232	GYPSUM	----	----	-----	282	GIN, BAG, TIES	COTT	CWT.	1.60
183	SUGAR BEET SEED	----	----	-----	233	INSECTICIDE	SOYB	ACRE	3.06	283	CUSTOM HAUL	SORG	CWT.	0.15
184	SEED CORN/GRAIN	----	LB.	0.45	234	FURADAN	----	LB.	0.37	284	CUSTOM HAUL	WHT	BU.	0.15
185	SEED CORN/SILAGE	----	LB.	0.45	235	SOIL TEST	----	----	-----	285	CUSTOM HAUL	SOYB	BU.	0.12
186	GRAIN SORG. SEED	----	LB.	0.53	236	SOIL FUNGICIDE	----	----	-----	286	CUSTOM HARVEST	SPEA	BU.	0.30
187	FORAGE SORG SEED	----	LB.	0.40	237	FOLIAR FUNGICIDE	----	----	-----	287	CUSTOM HAUL	SPEA	CWT.	0.20
188	ALFALFA SEED	ALFH	LB.	1.50	238	INSECT. & FUNGI.	----	----	-----	288	CUSTOM HAUL	GUAR	CWT.	0.25
189	SOYBEAN SEED	SOYE	LB.	0.22	239	FUNGICIDE	----	----	-----	289	CUSTOM HARVEST	GUAR	ACRE	10.00
190	RYEGRASS SEED	----	----	-----	240	INSECTICIDE	----	APPL	3.50	290	SEED COTTON-PIMA	----	----	-----
191	COTTON DELINTED	----	LB.	0.43	241	INSECTICIDE	RICE	ACRE	2.15	291	SEED (UPLAND)	COTT	LB.	0.47
192	-----	----	----	-----	242	METHOXYCHLOR	----	----	-----	292	HARV,CHAUL PIMA	----	----	-----
193	COTTONSEED	COTT	TON	120.00	243	MALATHION	----	----	-----	293	HARVSHAUL UPLAND	----	CWT.	1.00
194	SOUTHERN PEAS	SPEA	CWT.	17.50	244	PARATHION	----	GAL.	12.00	294	GIN,BAG,TIE-PIMA	----	----	-----
195	GUAR SEED	----	LB.	0.25	245	INSECT. - EARLY	----	----	-----	295	GIN,BAG,T UPLAND	----	----	-----
196	COASTAL HAY	----	----	-----	246	INSECT. - LATE	----	----	-----	296	COMBINE,HAUL&DRY	CORN	BU.	0.45
197	SPRING WHEAT SO.	WHT	----	-----	247	PROPANIL-ORDRAM	----	ACRE	13.05	297	COMBINE & HAUL	SORG	CWT.	0.55
198	WINTER WHEAT SO.	WHT	----	-----	248	HERB. PREMERGE	----	ACRE	7.00	298	-----	----	----	-----
199	POTATO SEED	POT	----	-----	249	HERB. POSTEMERGE	----	ACRE	6.00	299	PEAR BURNING	----	----	-----
200	SEED	----	----	-----	250	HERBICIDE	SOYB	ACRE	15.20	300	MACHINE HIRE	----	----	-----

LISTING OF THE NAME SET AND PRICE VECTOR

REGION NUMBER: 21

DATE: 012281

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	-----	----	----	----
309	DEEP BREAK	----	----	----	359	IRRIQ. LABOR	----	HOOR	5.00	409	VET & PROCESSING	----	----	----
310	HIRE TILL. EQUIP	----	----	----	360	HAND HARVEST	----	HCUR	3.25	410	VET MEDICINE	CALF	DOL.	8.00
311	HIRE PLANT EQUIP	----	----	----	361	THINNING	----	HCUR	3.25	411	VET SERVICE	----	----	----
312	HIRE HARV EQUIP	----	----	----	362	PRUNING	----	HOOR	3.25	412	MEDICINE	----	----	----
313	HIRE HAYING EQUI	----	----	----	363	HOEING LABOR	----	HOOR	3.25	413	SHEARING	----	----	----
314	HIRELIVSTKEQUIP	----	----	----	364	-----	----	----	----	414	-----	----	----	----
315	-----	----	----	----	365	-----	----	----	----	415	-----	----	----	----
316	HIRE SILAG EQUIP	----	----	----	366	-----	----	----	----	416	VET MED & IMP.	----	----	----
317	AERIAL SEEDING	----	----	----	367	-----	----	----	----	417	BALER TWINE	----	----	----
318	CUSTOM PLANT	----	----	----	368	-----	----	----	----	418	BALER WIRE	----	----	----
319	CUSTOM DRYING	CORN	EU.	0.10	369	PEACH TREES	----	TREE	----	419	STICKS	----	----	----
320	CUSTOM COMBINING	----	----	----	370	TREE WRAP	----	TREE	0.56	420	-----	----	----	----
321	CUST COMB & HAUL	SORG	CWT.	0.40	371	GROVE CARE CHG.	----	ACRE	----	421	-----	----	----	----
322	CUSTOM HAULING	CORN	EU.	0.15	372	TREE REPLACEMENT	----	TREE	----	422	LP GAS	----	GAL.	1.00
323	GRAIN HAULING	----	----	----	373	-----	----	----	----	423	-----	----	----	5.33
324	DRYING	CORN	EU.	0.10	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.	----	ACRE	----	379	PROCESS&MARKET	----	----	----	429	-----	----	----	----
330	FERTILIZER APPLI	----	ACRE	----	380	HARV,PACK,MARKET	----	----	----	430	FUEL FOR HEATING	----	----	----
331	PESTICIDE APPLI.	----	ACRE	----	381	CUSTOM HARVEST	----	----	----	431	FUEL FOR DRYING	----	----	----
332	HERBICIDE APPLI.	----	ACRE	----	382	CUSTOM PACKING	----	----	----	432	DRYING	----	----	----
333	INSECT. APPLI.	----	APPL	2.50	383	MARKETING	CALF	HEAD	8.12	433	STORAGE	----	----	----
334	HIRE FERT SPREAD	----	----	----	384	ICING	----	----	----	434	FARM STORAGE	----	----	----
335	DEFOLIANT APPLI.	----	----	----	385	PACK & CONTAINER	----	----	----	435	COMM. STORAGE	----	----	----
336	SCOUTING	----	ACRE	----	386	PACK & COOL	----	----	----	436	WAREHOUSING	----	----	----
337	CUSTOM SPRIGGING	----	----	----	387	-----	----	----	----	437	-----	----	----	----
338	SWATH BALE HAUL	----	----	----	388	-----	----	----	----	438	COLD STORAGE	----	----	----
339	MOW,RAKE,BALE	----	----	----	389	-----	----	----	----	439	-----	----	----	----
340	CUSTOM BALING	----	----	----	390	-----	----	----	----	440	BROKERAGE	----	DOL.	1.00
341	CUSTOM BALE HAUL	----	BALE	0.60	391	HARVEST & MARKET	----	----	----	441	GIN, BAG, & TIES	COTT	CWT.	1.60
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	----	BALE	0.12	395	FENCE REPAIR	----	DOL.	1.00	445	TAXES	----	DOL.	1.00
346	STACK MOVING	----	----	----	396	WATER FACIL REPR	----	----	----	446	REAL ESTATE TAX	----	DOL.	1.00
347	HAYING&STACKING	----	----	----	397	BARN REPAIR	----	DOL.	1.00	447	PERSONAL TAXES	----	DOL.	1.00
348	AERIAL APPL.	----	----	2.50	398	CORRAL REPAIR	----	DOL.	1.00	448	LICENSES	----	DOL.	1.00
349	-----	----	----	----	399	MGMT RECORDS	----	DOL.	1.00	449	PERMITS	----	DOL.	1.00
350	HAULING&MKTG	----	----	----	400	MISC EXPENSE	CALF	HEAD	7.48	450	INSUR. PREMIUMS	----	DOL.	1.00

28.

LISTING OF THE NAME SET AND PRICE VECTOR REGION NUMBER: 21 DATE: 012281

CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE
451	HAIL INSURANCE	----	DOL.	0.10	501	BIDRIN	CCTT	ACRE	1.90	551	-----	----	----	0.00
452	-----	----	----	----	502	GUTHION	COTT	ACRE	1.81	552	-----	----	----	0.00
453	LIVESTOCK INS	----	----	----	503	TOX-METHYL	COTT	ACRE	4.31	553	-----	----	----	2.76
454	HAIL INSURANCE	WHT	DOL.	0.06	504	CUST AIR INSECT	COTT	ACRE	2.00	554	-----	----	----	0.00
455	HAIL INSURANCE	COTT	DOL.	0.12	505	HERBICIDE	CBRM	ACRE	3.90	555	-----	----	----	9.98
456	CROP INSURANCE	WHT	ACRE	3.00	506	CUST HARV & HAUL	COTT	CWT.	9.13	556	-----	----	----	0.00
457	CROP INSURANCE	COTT	ACRE	3.00	507	GIN, BAG, ETC	COTT	BALE	58.84	557	-----	----	----	0.00
458	HAIL INSURANCE	SORG	DOL.	0.12	508	LANATE	CS	ACRE	9.84	558	-----	----	----	4.80
459	GEN FM OVERHEAD	----	ACRE	3.00	509	AA TEX	CS	ACRE	4.12	559	-----	----	----	0.00
460	UTILITIES	----	----	----	510	CUST AIR INS	SORG	ACRE	2.25	560	-----	----	----	0.00
461	-----	----	----	----	511	DRYING	SORG	CWT.	0.22	561	-----	----	----	0.00
462	-----	----	----	----	512	1ST CROP	RICE	CWT.	10.00	562	-----	----	----	0.00
463	-----	----	----	----	513	2ND CROP	RICE	CWT.	10.00	563	-----	----	----	0.00
464	ELECTRICITY	----	----	----	514	SEED	RICE	CWT.	21.00	564	-----	----	----	0.00
465	IRRIG. EQUIP.	----	----	----	515	INSECTICIDE	RICE	ACRE	4.50	565	-----	----	----	0.00
466	WATER CHARGE	----	ACIN	1.00	516	PROPANIL-ORCRAH	RICE	ACRE	17.67	566	-----	----	----	0.00
467	TANK IRRIGATION	----	----	----	517	FURADAN	RICE	ACRE	6.29	567	-----	----	----	0.00
468	IRRIGATION WATER	----	ACIN	1.00	518	FUNGICIDE	RICE	ACRE	9.30	568	-----	----	----	0.00
469	ALLOTMENT LEASE	----	----	----	519	CUST AIR OTHER	RICE	ACRE	2.25	569	-----	----	----	0.00
470	RENT	----	----	----	520	CUST AIR HERR	RICE	ACRE	3.50	570	-----	----	----	0.00
471	VEH & MOTOR RENT	----	----	----	521	CUST AIR SEED	RICE	CWT.	2.50	571	-----	----	----	0.00
472	MACHINERY RENT	----	----	----	522	CUST AIR FERT	RICE	CWT.	2.50	572	-----	----	----	0.00
473	BUILDING RENT	----	----	----	523	CUST HAUL	RICE	CWT.	0.35	573	-----	----	----	24.65
474	LAND RENT	----	ACRE	1.00	524	CUST DRY	RICE	CWT.	0.68	574	-----	----	----	0.00
475	LAND-CASH RENT	----	ACRE	1.00	525	SALES COMM	RICE	CWT.	0.07	575	-----	----	----	0.00
476	LAND-SHARE RENT	----	ACRE	1.00	526	HERBICIDE	SB	ACRE	15.86	576	-----	----	----	0.00
477	PASTURE RENT	----	----	----	527	FUNGICIDE	SB	ACRE	9.30	577	-----	----	----	0.00
478	GRAZING PERMITS	----	----	----	528	CUST AIR INSECT	SB	ACRE	2.50	578	-----	----	----	0.00
479	GRAZING LEASES	----	----	----	529	INSECTICIDE	SB	ACRE	6.56	579	-----	----	----	0.00
480	TRUCKING&TRAVEL	----	----	----	530	DRY & STORAGE	SB	BU.	0.30	580	-----	----	----	0.00
481	TRUCKING	----	----	----	531	HAUL	SB	BU.	0.21	581	-----	----	----	0.00
482	FREIGHT	----	DOL.	1.00	532	CUST AIR INSECT	RICE	ACRE	2.20	582	-----	----	----	0.00
483	-----	----	----	----	533	CUST AIR FUNG	RICE	ACRE	3.25	583	-----	----	----	0.00
484	HAULING	----	----	----	534	CUSTOM HARVEST	SOYB	ACRE	12.00	584	-----	----	----	0.00
485	HAULING & MKTG.	----	----	----	535	INSECTICIDE	WHT	ACRE	1.21	585	-----	----	----	0.00
486	SALES COMM	----	----	----	536	CUST AIR FUNG	SOYB	ACRE	3.50	586	-----	----	----	0.00
487	SESAME	----	LB.	0.20	537	WHEAT PASTURE I	WHT	ACRE	22.50	587	-----	----	----	0.00
488	SESAME SD	----	LB.	1.00	538	N & P & K	----	ACRE	21.60	588	-----	----	----	0.00
489	SUPPLIES	----	DOL.	1.00	539	-----	----	----	----	589	-----	----	----	0.00
490	-----	----	----	8.84	540	-----	----	----	0.10	590	-----	----	----	0.33
491	-----	----	----	----	541	-----	----	----	0.10	591	-----	----	----	0.00
492	-----	----	----	----	542	-----	----	----	0.00	592	-----	----	----	0.00
493	-----	----	----	----	543	-----	----	----	0.00	593	-----	----	----	0.00
494	-----	----	----	----	544	-----	----	----	0.00	594	-----	----	----	0.00
495	-----	----	----	----	545	-----	----	----	0.00	595	-----	----	----	0.00
496	-----	----	----	4.80	546	-----	----	----	0.00	596	-----	----	----	0.00
497	BRUSH CLEARING	----	----	----	547	-----	----	----	0.00	597	-----	----	----	0.00
498	SHAVINGS	----	----	----	548	-----	----	----	0.00	598	-----	----	----	0.00
499	-----	----	----	----	549	-----	----	----	4.12	599	-----	----	----	0.00
500	-----	----	----	----	550	-----	----	----	0.00	600	-----	----	----	0.00

TABLE XX. DEFAULT PARAMETER VALUES AND DEFINITIONS
 REGION: 21 DATE: 012281

ROW	PARAMETER DEFINITION	DEFAULT VALUE
1.	PRICE PER GALLON OF GASOLINE	1.0000
2.	PRICE PER GALLON OF L.P. GAS	0.3500
3.	PRICE PER GALLON OF DIESEL	1.0000
4.	PRICE PER KILOWATT HOUR OF ELECTRICITY	0.0400
5.	PRICE PER 1000 CU. FT. OF NATURAL GAS	0.0
6.	NOMINAL INTEREST RATE	0.1000
7.	INSURANCE RATE (AVERAGE INVESTMENT)	0.0100
8.	TAX RATE (PURCHASE VALUE)	0.0050
9.	IRRIGATION SYSTEM NUMBER	1.
10.	PRICE OF MACHINERY LABOR PER HOUR	5.06
11.	PRICE OF OTHER LABOR PER HOUR	4.50
12.	PRICE OF IRRIGATION LABOR PER HOUR	5.06
13.	DEATH LOSS (PERCENT OF TOTAL RECEIPTS)	0.0
14.	LIVESTOCK INSUR. RATE (AVERAGE INVESTMENT)	0.0100
15.	EQUIPMENT INSUR. RATE (AVERAGE INVESTMENT)	0.0100
16.	LIVESTOCK TAX RATE (AVERAGE VALUE)	0.0050
17.	EQUIPMENT TAX RATE (AVERAGE VALUE)	0.0050
18.	IRRIGATION LABOR MULTIPLIER (HRS/ACIN)	0.1000
19.	FACTOR TO CONVERT MACHINE HRS TO TRACTOR HRS	1.1000
20.	FACTOR TO CONVERT TRACTOR HRS TO LABOR HRS	1.2000
21.	FACTOR TO CONVERT SELF-POWERED MACHINERY HRS TO LABOR HRS	1.2500
22.	LUBRICATION COST MULTIPLE OF FUEL COSTS	0.1500
23.	REAL INTEREST RATE	0.0

MACHINERY COMPLEMENT(21)

DATE: 012281

COLUMN NAME OF MACHINE	1 CODE	2 WIDTH (FEET)	3 INITIAL LIST PRICE	4 SPEED (MPH)	5 FIELD EFFIC- ENCY	6 RC1	7 AGE	8 RC3	9 HOURS USED ANNUALLY	10 YEARS OWNED	11 RFV1	12 RFV2	13 PURCHASE PRICE	14 FUEL TYPE	15 HOURS OF LIFE	16 HP
TRACTOR	1.	150.0	36300.	4.5	0.88	1.20	0.0	1.60	500.	7.0	0.680	0.920	33120.	3.	12000.	150.
TRACTOR	2.	125.0	31250.	4.5	0.88	1.20	0.0	1.60	600.	7.0	0.680	0.920	28125.	3.	12000.	125.
TRACTOR	3.	100.0	27160.	4.5	0.88	1.20	0.0	1.60	500.	7.0	0.680	0.920	24620.	3.	12000.	100.
TRACTOR	4.	75.0	17700.	4.5	0.88	1.20	0.0	1.60	300.	7.0	0.680	0.920	15930.	3.	12000.	75.
TRACTOR	5.	40.0	10800.	4.5	0.88	1.20	0.0	1.60	300.	7.0	0.680	0.920	9720.	3.	12000.	40.
TRACTOR 4 WH DR	6.	225.0	56900.	4.5	0.88	1.20	0.0	1.60	600.	7.0	0.680	0.920	51210.	3.	12000.	225.
TRACTOR (7W)	7.	70.0	16018.	4.5	0.88	1.20	0.0	1.70	600.	10.0	0.680	0.920	13893.	3.	10000.	70.
TRACTOR (3W)	8.	200.0	63700.	4.5	0.88	1.20	0.0	1.70	1000.	6.0	0.680	0.920	58500.	3.	10000.	200.
TRUCK	9.	5.0	6896.	2.0	0.82	0.30	0.0	1.40	500.	8.0	0.670	0.860	6206.	1.	5000.	1.
PICKUP TRUCK	10.	0.5	7900.	30.0	0.89	0.80	0.0	1.60	700.	3.0	0.600	0.885	7000.	1.	2800.	1.
TRUCK.	11.	4.0	8562.	6.2	0.82	0.80	0.0	1.40	200.	12.0	0.670	0.860	8066.	1.	3000.	1.
PICKUP	12.	0.5	6266.	2.0	0.82	0.60	0.0	1.40	350.	5.0	0.600	0.885	5639.	1.	2188.	1.
COTTON STRIPPER SP	13.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	14.	6.6	35000.	2.8	0.67	0.60	0.0	1.60	300.	5.0	0.600	0.885	30000.	3.	1500.	90.
	15.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	16.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
COMBINE - RICE	17.	15.0	62788.	1.5	0.67	0.33	0.0	2.10	225.	6.0	0.635	0.895	54380.	3.	3000.	100.
COMBINE - S3	18.	16.0	62788.	2.5	0.69	0.33	0.0	2.10	225.	8.0	0.635	0.895	54380.	3.	3000.	100.
COMBINE- SORG.	19.	14.0	55640.	3.5	0.67	0.33	0.0	2.10	225.	5.0	0.635	0.895	48680.	3.	3000.	100.
LENKOUT	20.	16.0	7058.	1.0	0.62	0.65	0.0	1.80	400.	10.0	0.600	0.885	6000.	3.	5000.	1.
	21.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	22.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
COTTON PICKER	23.	0.0	54540.	3.0	0.63	0.20	0.0	1.60	250.	5.0	0.680	0.920	46400.	3.	2000.	105.
	24.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	25.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	26.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	27.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	28.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	29.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
BLADE (DOZER)	30.	9.0	2694.	5.0	0.82	2.00	0.0	1.30	200.	10.0	0.600	0.885	2286.	0.	2500.	0.
SPRING T HARROW	31.	16.0	1133.	5.3	0.70	0.65	0.0	1.80	125.	10.0	0.600	0.885	1020.	0.	1563.	0.
SPRING T HARROW	32.	32.0	2539.	5.3	0.70	0.65	0.0	1.80	50.	10.0	0.600	0.885	2289.	0.	625.	0.
SPIKE T HARROW	33.	16.0	636.	5.3	0.70	0.65	0.0	1.80	140.	10.0	0.600	0.885	575.	0.	1750.	0.
DISK TANDEM	34.	14.0	4076.	4.8	0.84	0.65	0.0	1.80	160.	8.0	0.600	0.885	3570.	0.	1600.	0.
DISK TANDEM	35.	19.0	7498.	4.8	0.84	0.65	0.0	1.80	160.	8.0	0.600	0.885	6706.	0.	1600.	0.
DISK TANDEM	36.	22.0	8729.	4.8	0.84	0.65	0.0	1.80	200.	6.0	0.600	0.885	7595.	0.	1500.	0.
DISK TANDEM	37.	27.0	11533.	4.8	0.84	0.65	0.0	1.80	160.	8.0	0.600	0.885	9825.	0.	1600.	0.
ENGAGE SEEDER	38.	50.0	1333.	4.0	0.82	0.65	0.0	1.80	60.	16.0	0.600	0.885	1333.	0.	1200.	0.
W.B. PLOW	39.	8.0	6000.	4.1	0.80	2.00	0.0	1.30	300.	6.0	0.600	0.885	5400.	0.	2250.	0.
LISTER	40.	6.7	378.	4.8	0.81	0.65	0.0	1.30	125.	8.0	0.600	0.885	378.	0.	1250.	0.
ROLL CULTIVATOR	41.	13.3	1512.	4.8	0.81	0.65	0.0	1.30	125.	8.0	0.600	0.885	1512.	0.	1250.	0.
ROLL CULTIVATOR	42.	10.0	4017.	3.0	0.67	0.85	0.0	1.30	300.	5.0	0.560	0.885	3690.	0.	1875.	0.
3ED PLANTER	43.	14.0	3240.	3.0	0.67	0.85	0.0	1.30	300.	5.0	0.560	0.885	3240.	0.	1875.	0.
3ED PLANTER	44.	13.8	1404.	4.0	0.72	0.65	0.0	1.00	120.	10.0	0.600	0.885	1404.	0.	1500.	0.
SPRAY RIG	45.	16.7	1728.	4.0	0.72	0.65	0.0	1.80	120.	10.0	0.600	0.885	1728.	0.	1500.	0.
SPRAY RIG	46.	6.0	3888.	3.0	0.63	0.50	0.0	1.60	300.	5.0	0.585	0.875	3888.	0.	1875.	0.
3ORER DISC	47.	6.6	6581.	3.0	0.63	0.50	0.0	1.60	300.	5.0	0.585	0.875	6283.	0.	1875.	0.
ROTARY HOE	48.	18.0	1200.	4.8	0.82	0.65	0.0	1.80	100.	10.0	0.600	0.885	1200.	0.	1250.	0.
CHISEL	49.	13.0	3889.	4.1	0.80	0.65	0.0	1.80	150.	10.0	0.600	0.885	3484.	0.	1875.	0.
OFF SET DISK	50.	14.0	8630.	4.8	0.83	0.65	0.0	1.80	160.	8.0	0.600	0.885	7767.	0.	1600.	0.

MACHINERY COMPLEMENT(21)

DATE: 012281

NAME OF MACHINE	1 CODE	2 WIDTH (FEET)	3 INITIAL LIST PRICE	4 SPEED (MPH)	5 FIELD EFFIC- ENCY	6 RC1	7 AGE	8 RC3	9 HOURS USED ANNUALLY	10 YEARS OWNED	11 RFV1	12 RFV2	13 PURCHASE PRICE	14 FUEL TYPE	15 HOURS OF LIFE	16 HP
DRILL	51.	14.0	1770.	4.0	0.72	0.65	0.0	1.80	80.	12.0	0.600	0.885	1770.	0.	1200.	0.
PLANTER 6R	52.	18.0	4700.	4.0	0.80	0.80	0.0	1.60	80.	10.0	0.600	0.885	4286.	0.	1000.	0.
GRAIN DRILL	53.	20.0	4292.	4.5	0.76	1.00	0.0	1.30	200.	8.0	0.600	0.885	3755.	0.	2000.	0.
PLANT	54.	12.0	580.	4.5	0.70	0.65	0.0	1.80	100.	10.0	0.600	0.885	580.	0.	1250.	0.
PLANTER 4R	55.	24.0	3310.	4.0	0.80	0.80	0.0	1.60	80.	10.0	0.600	0.885	2958.	0.	1000.	0.
LAND PLANE 6	56.	12.0	8206.	5.0	0.75	0.65	0.0	1.80	200.	16.0	0.600	0.885	7600.	0.	4000.	0.
CULTIVATOR 4R	57.	18.0	2093.	3.8	0.76	1.00	0.0	1.80	200.	10.0	0.600	0.885	1842.	0.	2500.	0.
ROLLING CULT	58.	20.0	4017.	3.8	0.75	1.00	0.0	1.30	200.	10.0	0.600	0.885	3690.	0.	2500.	0.
BEDDER	59.	10.0	1300.	4.0	0.80	2.00	0.0	1.30	200.	10.0	0.600	0.885	1100.	0.	2500.	0.
CULTIVATOR 6R	60.	24.0	3578.	3.8	0.76	1.00	0.0	1.80	200.	10.0	0.600	0.885	3142.	0.	2500.	0.
HERB SPR/DISC	61.	14.0	550.	4.5	0.83	0.65	0.0	1.80	100.	7.0	0.600	0.885	550.	0.	2000.	0.
COTTON TR 3BL	62.	6.6	750.	10.0	0.82	1.00	0.0	1.80	150.	7.0	0.600	0.885	750.	0.	2000.	0.
COTTON TR 5BL	63.	6.6	1100.	10.0	0.82	1.00	0.0	1.80	150.	7.0	0.600	0.885	1100.	0.	2000.	0.
SPRAYER (HERB)	64.	24.0	500.	4.0	0.60	0.65	0.0	1.80	100.	10.0	0.600	0.885	500.	0.	1250.	0.
SPRAYER (INSECT)	65.	24.0	350.	3.8	0.76	0.65	0.0	1.80	100.	10.0	0.600	0.885	350.	0.	1250.	0.
LEVEE PLW	66.	10.0	1839.	4.5	0.82	0.65	0.0	1.80	270.	8.0	0.600	0.885	1563.	0.	2700.	0.
FIELD CULTIVATOR	67.	18.0	3130.	4.8	0.82	0.65	0.0	1.80	200.	10.0	0.600	0.885	2548.	0.	2500.	0.
FIELD CULTIVATOR	68.	22.0	5692.	4.8	0.82	0.65	0.0	1.80	200.	10.0	0.600	0.885	5016.	0.	2500.	0.
FIELD CULTIVATOR	69.	27.0	7200.	4.8	0.82	0.65	0.0	1.80	200.	10.0	0.600	0.885	6500.	0.	2500.	0.
FIELD CULTIVATOR	70.	36.0	9647.	4.8	0.82	0.65	0.0	1.80	100.	6.0	0.600	0.885	8562.	0.	2500.	0.
	71.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	72.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	73.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	74.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	75.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
CULTIPACKER	76.	14.0	1830.	4.8	0.82	0.65	0.0	1.80	140.	12.0	0.600	0.885	1435.	0.	2100.	0.
	77.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	78.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
DRILL	79.	24.0	3556.	4.0	0.72	0.65	0.0	1.80	80.	12.0	0.600	0.885	3556.	0.	1200.	0.
DRILL	80.	54.0	14150.	4.0	0.72	0.65	0.0	1.80	100.	6.0	0.600	0.885	11752.	0.	750.	0.
	81.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	82.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	83.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	84.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	85.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
FERT APPL	86.	20.0	800.	8.0	0.80	1.00	0.0	1.00	100.	10.0	0.600	0.885	800.	0.	1250.	0.
CULTIPACKER	87.	18.0	888.	4.8	0.82	0.65	0.0	1.80	140.	12.0	0.600	0.885	888.	0.	2100.	0.
	88.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	89.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
SREDDER 2R	90.	6.7	1659.	4.8	0.82	0.65	0.0	1.80	200.	6.0	0.600	0.885	1432.	0.	1500.	0.
SREDDER 4R	91.	13.3	4078.	4.8	0.82	0.65	0.0	1.80	200.	6.0	0.600	0.885	3596.	0.	1500.	0.
GRAIN CART	92.	16.0	1320.	1.8	0.67	0.65	0.0	1.80	325.	10.0	0.600	0.885	1320.	0.	4063.	0.
GRAIN CART	93.	16.0	5369.	1.8	0.67	0.65	0.0	1.80	240.	20.0	0.600	0.885	4718.	0.	6000.	0.
IMP. CARRIER	94.	5.0	4430.	2.0	0.82	2.00	0.0	1.30	20.	15.0	0.600	0.885	3977.	0.	375.	0.
RICE CHECKER	95.	200.0	8660.	1.0	0.82	0.65	0.0	1.80	100.	15.0	0.600	0.885	8660.	0.	1875.	0.
	96.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	97.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
SHOP EQUIPMENT C	98.	5.0	7667.	2.0	0.82	2.00	0.0	1.30	500.	8.0	0.600	0.885	6900.	0.	5000.	0.
LEVEE BOX T-A	99.	5.0	19.	2.0	0.82	0.65	0.0	1.80	1.	6.0	0.600	0.885	19.	0.	6.	0.
LEVEE BOX C	100.	5.0	24.	2.0	0.82	0.65	0.0	1.80	1.	5.0	0.600	0.885	22.	0.	5.	0.

Educational programs conducted by the Texas Agricultural Extension Service serve people of all ages regardless of socioeconomic level, race, color, sex, religion or national origin.

Cooperative Extension Work in Agriculture and Home Economics, The Texas A&M University System and the United States Department of Agriculture cooperating. Distributed in furtherance of the Acts of Congress of May 8, 1914, as amended, and June 30, 1914.
500 - 2-81, New

ECO 7-2

COW-CALF PRODUCTION TEXAS UPPER GULF COAST REGION
PROJECTED COSTS AND RETURNS PER COW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	4.30	CWT.	110.00	0.40	189.20
HEIFER CALVES	4.00	CWT.	98.00	0.28	109.76
CULL COWS	9.00	CWT.	50.00	0.10	<u>45.00</u>
TOTAL					343.96
2. VARIABLE COSTS					
COASTAL PASTURE		ACRE	41.89	1.15	48.17
PASTURE, NATIVE		ACRE	1.17	3.45	4.04
HAY		CWT.	2.50	10.00	25.00
RANGE CUBES		CWT.	9.40	1.50	14.10
SALT & MIN.		CWT.	17.50	0.42	7.35
VET MEDICINE		DOL.	8.00	1.00	8.00
MISC EXPENSE		HEAD	7.48	1.00	7.48
MARKETING		HEAD	8.12	0.78	6.33
MACHINERY(FUEL,LUBE,REP)		DOL.			13.13
EQUIPMENT(FUEL,LUBE,REP)		DOL.			2.72
LABOR, TRACTOR & MACHINERY		HRS.	5.06	3.06	15.50
LABOR, EQUIPMENT		HRS.	4.50	0.42	1.91
LABOR, LIVESTOCK		HRS.	4.50	4.95	22.27
INTEREST ON OPER.CAP.,		DOL.	0.10	2.28	<u>0.23</u>
TOTAL VARIABLE COSTS					176.23
3. INCOME ABOVE VARIABLE COSTS					167.73
4. FIXED COSTS					
COASTAL PASTURE		DOL.	22.15	1.15	25.47
NATIVE PASTURE		DOL.	6.77	3.45	23.36
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	929.50	92.95
INT. ON OTHER EQUIPMENT		DOL.	0.10	168.59	16.86
DEPR. ON BEEF BULL PUR		DOL.			6.00
DEPR. ON OTHER EQUIP.		DOL.			14.69
OTHER FC, MACH & EQUIP.		DOL.			<u>21.31</u>
TOTAL FIXED COSTS					200.64
5. TOTAL COSTS					376.87
6. NET RETURNS					-32.91

25 COW. 3 HEIFER. 1 BULL UNIT. YEAR ROUND CALVING. NO CREEP FEED. GRADE GOOD CALVES. RAISED REPLACEMENT EVERY 8 YR.. 80% CALF CROP. 2% DEATH LOSS.

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.

2. MACHINE		CODE	MACHINERY FIXED AND VARIABLE COST PER HOUR							TOTAL						
PICKUP		11	DEPR	INSUR.	TAX	TOTAL FIXED	REPAIR	FUEL	LUB.	VARIABLE	INT.	HR/TIME				
			1.27	0.06	0.04	1.37	1.05	3.75	0.56	5.36	0.60	1.00				

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK																
LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC-IATION	INTEREST	INSUR-ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS LABOR	TOT OWN-ERSHP/YR	TOT OPER-ATING/YR			
1	FENCE	1.00	MILE	3300.00	132.00	165.00	16.50	8.25	26.40	0.0	4.00	156.75	26.40			
2	LOT FENCE	10.00	FEET	20.00	2.00	1.00	0.10	0.05	0.20	0.0	0.07	2.15	0.20			
11	BARN	800.00	SQFT	2720.00	81.60	149.60	14.96	7.48	9.07	0.0	2.00	104.04	9.07			
27	POND	1.00	ACRE	474.88	19.00	23.74	2.37	1.19	5.70	0.0	0.0	22.56	5.70			
0	MINERAL FEEDER	2.00	FEET	84.00	3.40	4.20	0.42	0.21	0.84	0.0	0.50	9.03	0.84			
51	BEEF COW RAISED	1.00	HEAD	800.00	0.0	80.00	8.00	4.00	0.0	0.0	0.0	12.00	0.0			
54	BEEF BULL PUR	1.00	HEAD	1500.00	150.00	105.00	10.50	5.25	0.0	0.0	0.0	165.75	0.0			
55	BEEF HEIFER RAI	1.00	HEAD	700.00	0.0	70.00	7.00	3.50	0.0	0.0	0.0	10.50	0.0			
0	STOCK TRAILER	1.00	DOL.	875.00	70.00	52.50	5.25	2.62	21.88	0.0	2.00	77.87	21.88			

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK																
LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTERST CHARGES	LABOR HOURS							
1	FENCE	1.00	MILE	1.00	0.04	6.27	1.06	6.60	0.16							
2	LOT FENCE	10.00	FEET	1.20	1.00	2.58	0.24	1.20	0.08							
11	BARN	800.00	SQFT	1.00	0.04	4.16	0.36	5.98	0.08							
27	POND	1.00	ACRE	1.00	0.04	0.90	0.23	0.95	0.0							
0	MINERAL FEEDER	2.00	FEET	1.40	0.04	0.51	0.05	0.24	0.03							
51	BEEF COW RAISED	1.00	HEAD	1.00	1.00	12.00	0.0	80.00	0.0							
54	BEEF BULL PUR	1.00	HEAD	1.00	0.04	6.63	0.0	4.20	0.0							
55	BEEF HEIFER RAI	1.00	HEAD	1.00	0.13	1.31	0.0	8.75	0.0							
0	STOCK TRAILER	1.00	DOL.	0.90	0.04	2.80	0.79	1.89	0.07							

COLUMN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
NAME OF MACHINE	CODE	WIDTH (FEET)	INITIAL LIST PRICE	SPEED (MPH)	FIELD EFFIC-ENCY	RC1	RC2	RC3	HOURS USED ANNUALLY	YEARS OWNED	RFV1	RFV2	PJRCHASE PRICE	FUEL TYPE	HOURS OF LIFE	HP
PICKUP	11.	0.5	8574.	20.0	0.82	0.60	0.000631	1.40	900.	4.0	0.600	0.885	7717.	1.	4500.	1.

COLUMN---	1	2	3	4	5	6	7	8	9	10	11					
ITEM NAME	CODE	SIZE	UNIT	TYPE	LIST PRICE	PURCHASE PRICE	YEARS LIFE	PROP OF LIST	SALVAGE REPAIR	FUEL & LUB AS PROP	ANNUAL HOURS LABOR					
FENCE	1.	1.00	10.	2.00	3300.00	3300.00	25.00	0.0	0.200	0.0	4.00					
LOT FENCE	2.	10.00	19.	2.00	20.00	20.00	10.00	0.0	0.100	0.0	0.07					
BARN	11.	800.00	21.	2.00	2720.00	2720.00	30.00	0.100	0.100	0.0	2.00					
POND	27.	1.00	7.	2.00	474.88	474.88	25.00	0.0	0.300	0.0	0.0					
STOCK TRAILER	0.	1.00	15.	2.00	875.00	875.00	10.00	0.200	0.250	0.0	2.00					
MINERAL FEEDER	0.	2.00	19.	2.00	84.00	84.00	10.00	0.0	0.100	0.0	0.50					
BEEF COW RAISED	51.	1.00	1.	1.00	800.00	800.00	8.00	1.000	0.0	0.0	0.0					
BEEF BULL PUR	54.	1.00	1.	1.00	1500.00	1500.00	6.00	0.400	0.0	0.0	0.0					
BEEF HEIFER RAI	55.	1.00	1.	1.00	700.00	700.00	6.00	1.000	0.0	0.0	0.0					

25 COW, 3 HEIFER, 1 BULL UNIT, YEAR ROUND CALVING. NO CREEP FEED, GRADE GOOD CALVES, RAISED REPLACEMENT EVERY 8 YR.. 80% CALF CROP, 2% DEATH LOSS.												MACHINERY COMPLEMENT		21		
												EQUIPMENT COMPLEMENT		21		
												PRICE VECTOR		21		

[illegible]

ECO 7-2