



TEXAS UPPER GULF COAST

FOREWORD

The enterprise budgets for Texas Upper Gulf Coast Region are based on estimates of yields, production input quantities, and production practices which represent the best judgment of local producers, county Extension agents-agriculture, financial institution representatives, farm machinery dealers and others knowledgeable of the area. Variation in yields, production inputs and production practices should be expected for particular farms.

Budgets for all major crops produced in the area are included for two levels of management, when applicable. Crop yields are directly related to levels of management. These differences are due largely to timing of operational practices which may not be evident in the budgets.

The machinery inventory is applicable to both typical and high level management. In some budgets custom rates, primarily harvesting, were used in lieu of the assumption that harvesting equipment was owned.

Budgets for establishing permanent type pasture grasses were prepared and used for prorating establishment costs in the respective pasture and hay budgets. Forage crops include expenses only because it is expected that the income will be derived from livestock enterprises.

Land charges were based on the customary landlord's crop share less his proportionate share of certain production and harvesting inputs. A per acre land charge was made when crop share was not used.

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

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
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		11.48	_____
EQUIPMENT		ACRE		6.48	_____
IRRIGATION		ACRE		51.76	_____
REPAIRS-----TRACTOR		ACRE		3.40	_____
EQUIPMENT		ACRE		8.54	_____
LABOR-----MACHINERY	4.98	HOUR	5.06	25.22	_____
IRRIGATION	4.31	HOUR	5.06	21.82	_____
OPERATING CAPITAL	107.48	DOL.	0.10	10.75	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 289.26	\$ _____
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		0.98	_____
EQUIPMENT		ACRE		1.93	_____
LABOR-----MACHINERY	1.51	HOUR	5.06	7.63	_____
SUBTOTAL, HARVEST		ACRE		\$ 68.36	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 357.62	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 144.38	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		15.64	_____
EQUIPMENT		ACRE		43.49	_____
LAND (NET SHARE-RENT)		ACRE		113.09	_____
TOTAL FIXED COSTS		ACRE		\$ 172.23	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 529.86	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -27.86	\$ _____

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 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.

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. PER ACRE	FIXED COSTS PER ACRE
TRUCK	9	NOV	0.04	0.050	0.040	0.04	0.08
PICKUP	11	NOV	0.10	0.125	0.100	0.54	0.20
SHOP EQUIPMENT C	98	DEC	1.00	0.0	1.006	2.89	2.32
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	0.11	0.21
PICKUP	11	DEC	0.10	0.125	0.100	0.54	0.20
SPRNG T HARROW	4.31	JAN	1.00	0.183	0.139	1.15	1.10
TRUCK	9	FEB	0.05	0.062	0.050	0.05	0.11
SPRNG T HARROW	4.31	FEB	1.00	0.183	0.139	1.15	1.10
FIELD CULTIVATOR	5.68	FEB	0.50	0.063	0.048	0.56	0.56
PICKUP	11	FEB	0.10	0.125	0.100	0.54	0.20
TRUCK	9	MAR	0.10	0.125	0.100	0.11	0.21
FIELD CULTIVATOR	5.68	MAR	0.50	0.063	0.048	0.56	0.56
LEVEE PLOW	5.66	MAR	2.00	0.590	0.447	4.89	4.01
BLADE (DOZER)	4.30	MAR	1.00	0.332	0.252	2.49	2.11
PICKUP	11	MAR	0.20	0.250	0.200	1.07	0.39
PICKUP	11	APR	0.10	0.125	0.100	0.54	0.20
PICKUP	11	MAY	0.10	0.125	0.100	0.54	0.20
PICKUP	11	JUNE	0.10	0.125	0.100	0.54	0.20
TRUCK	9	JULY	0.15	0.187	0.150	0.16	0.32
OFF SET DISK	4.50	JULY	2.00	0.390	0.296	3.20	4.38
BLADE (DOZER)	4.30	JULY	0.11	0.037	0.028	0.27	0.23
COMBINE - RICE	17	JULY	0.50	0.321	0.257	2.15	11.44
GRAIN CART	4.92	JULY	0.50	0.282	0.214	1.73	1.56
PICKUP	11	JULY	0.22	0.275	0.220	1.18	0.43
TRUCK	9	AUG	0.13	0.162	0.130	0.14	0.27
OFF SET DISK	4.50	AUG	1.00	0.195	0.148	1.60	2.19
BLADE (DOZER)	4.30	AUG	0.01	0.003	0.003	0.02	0.02
COMBINE - RICE	17	AUG	0.50	0.321	0.257	2.15	11.44
GRAIN CART	4.92	AUG	0.50	0.282	0.214	1.73	1.56
PICKUP	11	AUG	0.22	0.275	0.220	1.18	0.43
OFF SET DISK	4.50	SEPT	1.00	0.195	0.148	1.60	2.19
BLADE (DOZER)	4.30	SEPT	0.03	0.010	0.008	0.07	0.06
PICKUP	11	SEPT	0.10	0.125	0.100	0.54	0.20
TRUCK	9	OCT	0.13	0.162	0.130	0.14	0.27
COMBINE - RICE	17	OCT	0.25	0.160	0.128	1.08	5.72
GRAIN CART	4.92	OCT	0.25	0.141	0.107	0.86	0.78
PICKUP	11	OCT	0.15	0.187	0.150	0.80	0.30
TOTALS				6.490	6.405	39.60	58.99

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		11.48	_____
EQUIPMENT		ACRE		6.48	_____
IRRIGATION		ACRE		51.76	_____
REPAIRS-----TRACTOR		ACRE		3.40	_____
EQUIPMENT		ACRE		8.54	_____
LABOR-----MACHINERY	4.98	HR	5.06	25.22	_____
IRRIGATION	4.31	HR	5.06	21.82	_____
OPERATING CAPITAL	103.98	DOL.	0.10	10.40	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 281.91	\$ _____
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		0.98	_____
EQUIPMENT		ACRE		1.93	_____
LABOR-----MACHINERY	1.51	HR	5.06	7.63	_____
SUBTOTAL, HARVEST		ACRE		\$ 62.31	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 344.22	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 99.58	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		15.64	_____
EQUIPMENT		ACRE		43.49	_____
LAND (NET SHARE-RENT)		ACRE		85.06	_____
TOTAL FIXED COSTS		ACRE		\$ 144.20	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 488.43	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -44.63	\$ _____

RENTAL RATES ARE AVERAGE REPORTED FROM USDA COST SURVEY
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 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.

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. PER ACRE	FIXED COSTS PER ACRE
TRUCK	9	NOV	0.04	0.050	0.040	0.04	0.08
PICKUP	11	NOV	0.10	0.125	0.100	0.54	0.20
SHOP EQUIPMENT C	98	DEC	1.00	0.0	1.006	2.89	2.32
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	0.11	0.21
PICKUP	11	DEC	0.10	0.125	0.100	0.54	0.20
SPRNG T HARROW	4.31	JAN	1.00	0.183	0.139	1.15	1.10
TRUCK	9	FEB	0.05	0.062	0.050	0.05	0.11
SPRNG T HARROW	4.31	FEB	1.00	0.183	0.139	1.15	1.10
FIELD CULTIVATOR	5.68	FEB	0.50	0.063	0.048	0.56	0.56
PICKUP	11	FEB	0.10	0.125	0.100	0.54	0.20
TRUCK	9	MAR	0.10	0.125	0.100	0.11	0.21
FIELD CULTIVATOR	5.68	MAR	0.50	0.063	0.048	0.56	0.56
LEVEE PLOW	5.66	MAR	2.00	0.590	0.447	4.89	4.01
BLADE (DOZER)	4.30	MAR	1.00	0.332	0.252	2.49	2.11
PICKUP	11	MAR	0.20	0.250	0.200	1.07	0.39
PICKUP	11	APR	0.10	0.125	0.100	0.54	0.20
PICKUP	11	MAY	0.10	0.125	0.100	0.54	0.20
PICKUP	11	JUNE	0.10	0.125	0.100	0.54	0.20
TRUCK	9	JULY	0.15	0.187	0.150	0.16	0.32
OFF SET DISK	4.50	JULY	2.00	0.390	0.296	3.20	4.38
BLADE (DOZER)	4.30	JULY	0.11	0.037	0.028	0.27	0.23
COMBINE - RICE	17	JULY	0.50	0.321	0.257	2.15	11.44
GRAIN CART	4.92	JULY	0.50	0.282	0.214	1.73	1.56
PICKUP	11	JULY	0.22	0.275	0.220	1.18	0.43
TRUCK	9	AUG	0.13	0.162	0.130	0.14	0.27
OFF SET DISK	4.50	AUG	1.00	0.195	0.148	1.60	2.19
BLADE (DOZER)	4.30	AUG	0.01	0.003	0.003	0.02	0.02
COMBINE - RICE	17	AUG	0.50	0.321	0.257	2.15	11.44
GRAIN CART	4.92	AUG	0.50	0.282	0.214	1.73	1.56
PICKUP	11	AUG	0.22	0.275	0.220	1.18	0.43
OFF SET DISK	4.50	SEPT	1.00	0.195	0.148	1.60	2.19
BLADE (DOZER)	4.30	SEPT	0.03	0.010	0.008	0.07	0.06
PICKUP	11	SEPT	0.10	0.125	0.100	0.54	0.20
TRUCK	9	OCT	0.13	0.162	0.130	0.14	0.27
COMBINE - RICE	17	OCT	0.25	0.160	0.128	1.08	5.72
GRAIN CART	4.92	OCT	0.25	0.141	0.107	0.86	0.78
PICKUP	11	OCT	0.15	0.187	0.150	0.80	0.30
TOTALS				6.490	6.405	39.60	58.99

PROJECTIONS FOR PLANNING PURPOSES ONLY
 NOT TO BE USED WITHOUT UPDATING AFTER 11/05/80.

B-1241(C21)

SOYBEANS, DRYLAND, 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					
SOYBEANS	24.50	BU.	6.00	147.00	_____
TOTAL PROJECTED RETURNS				\$ 147.00	\$ _____
2. VARIABLE COSTS					
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		19.08	_____
EQUIPMENT		ACRE		6.43	_____
REPAIRS-----TRACTOR		ACRE		5.62	_____
EQUIPMENT		ACRE		8.19	_____
LABOR-----MACHINERY	5.28	HOUR	5.06	26.71	_____
OPERATING CAPITAL	33.27	DOL.	0.10	3.33	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 114.48	\$ _____
HARVEST COSTS					
DRY & STORAGE	22.00	BU.	0.30	6.60	_____
CUSTOM HAUL	22.00	BU.	0.12	2.64	_____
FUEL & LUBE--TRACTOR		ACRE		3.50	_____
EQUIPMENT		ACRE		3.52	_____
REPAIRS-----TRACTOR		ACRE		1.01	_____
EQUIPMENT		ACRE		2.05	_____
LABOR-----MACHINERY	1.51	HOUR	5.06	7.62	_____
SUBTOTAL, HARVEST		ACRE		\$ 26.95	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 141.43	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 5.57	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		21.83	_____
EQUIPMENT		ACRE		37.10	_____
LAND (NET SHARE-RENT)		ACRE		20.58	_____
TOTAL FIXED COSTS		ACRE		\$ 79.51	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 220.93	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -73.93	\$ _____

LAND RENT IS 1/7 OF GROSS INCOME.

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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., PER ACRE	FIXED COSTS PER ACRE
DISK TANDEM	5,35	NOV	1.00	0.150	0.114	1.49	1.71
COMBINE - RICE	17	NOV	0.50	0.321	0.257	2.15	11.44
GRAIN CART	5,92	NOV	0.50	0.282	0.214	2.30	1.84
TRUCK	10	NOV	0.12	0.150	0.120	0.60	0.68
PICKUP	11	NOV	0.10	0.125	0.100	0.54	0.20
PICKUP	11	DEC	0.10	0.125	0.100	0.54	0.20
SHOP EQUIPMENT C	98	DEC	1.00	0.0	1.006	2.89	2.32
DISK TANDEM	5,35	JAN	1.00	0.150	0.114	1.49	1.71
PICKUP	11	JAN	0.10	0.125	0.100	0.54	0.20
DISK TANDEM	5,35	FEB	1.00	0.150	0.114	1.49	1.71
LAND PLANE6	5,56	FEB	1.00	0.242	0.183	2.14	2.31
PICKUP	11	FEB	0.20	0.250	0.200	1.07	0.39
DISK TANDEM	5,35	APR	1.00	0.150	0.114	1.49	1.71
BEDDER	5,59	APR	1.00	0.340	0.258	2.97	2.27
PICKUP	11	APR	0.10	0.125	0.100	0.54	0.20
BEDDER	5,59	MAY	1.00	0.340	0.258	2.97	2.27
BED PLANTER	5,43	MAY	1.00	0.387	0.293	3.50	3.03
BLADE (DOZER)	2,30	MAY	1.00	0.332	0.252	1.84	1.30
ROLL CULTIVATOR	5,41	MAY	1.00	0.211	0.160	1.80	1.60
PICKUP	11	MAY	0.10	0.125	0.100	0.54	0.20
ROLL CULTIVATOR	5,41	JUNE	2.00	0.421	0.319	3.60	3.20
PICKUP	11	JUNE	0.10	0.125	0.100	0.54	0.20
ROLL CULTIVATOR	5,41	JULY	1.00	0.211	0.160	1.80	1.60
PICKUP	11	JULY	0.22	0.275	0.220	1.18	0.43
BLADE (DOZER)	2,30	AUG	1.00	0.332	0.252	1.84	1.30
PICKUP	11	AUG	0.22	0.275	0.220	1.18	0.43
PICKUP	11	SEPT	0.10	0.125	0.100	0.54	0.20
COMBINE - RICE	17	CCT	0.50	0.321	0.257	2.15	11.44
GRAIN CART	5,92	CCT	0.50	0.282	0.214	2.30	1.84
TRUCK	10	CCT	0.12	0.150	0.120	0.60	0.68
PICKUP	11	CCT	0.15	0.187	0.150	0.80	0.30
TOTALS				6.784	6.265	49.40	58.93