

PROJECTIONS FOR PLANNING PURPOSES ONLY
 NOT TO BE USED WITHOUT UPDATING AFTER 11/05/80. B-1241(C19)

CORN FOR SILAGE, IRRIGATED, TEXAS RIO GRANDE VALLEY REGION
 ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
CORN SILAGE	10.00	TON	20.00	200.00	_____
TOTAL PROJECTED RETURNS				\$ 200.00	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
SEED CRN SILAGE	18.00	LB.	0.90	16.20	_____
NITROGEN (DRY)	100.00	LB.	0.21	21.00	_____
PHOSPHATE	40.00	LB.	0.20	8.00	_____
IRRIG. WATER	3.00	APPL	2.00	6.00	_____
IRRIGATION WATER	18.00	ACIN			_____
FUEL & LUBE--TRACTOR		ACRE		12.69	_____
EQUIPMENT		ACRE		3.60	_____
REPAIRS-----TRACTOR		ACRE		3.27	_____
EQUIPMENT		ACRE		3.82	_____
LABOR-----MACHINERY	3.96	HOUR	4.50	17.81	_____
IRRIGATION	4.50	HOUR	3.50	15.75	_____
OPERATING CAPITAL	30.80	DOL.	0.13	4.00	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 112.15	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 112.15	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 87.85	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		20.21	_____
EQUIPMENT		ACRE		12.36	_____
LAND (NET SHARE-RENT)		ACRE		40.00	_____
TOTAL FIXED COSTS		ACRE		\$ 72.57	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 184.73	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ 15.27	\$ _____
CROP SOLD STANDING IN FIELD					

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.

CORN FOR SILAGE, IRRIGATED, TEXAS RIO GRANDE VALLEY 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
OFFSET DISC	2.37	JULY	1.00	0.273	0.207	1.95	3.30
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.43	0.24
MOLDBOARD PLOW	2.30	AUG	0.50	0.285	0.216	2.28	4.40
CHISEL PLOW	2.32	AUG	0.50	0.101	0.076	0.76	1.23
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.43	0.24
TANDEM DISC	2.39	SEPT	2.00	0.417	0.316	2.95	4.89
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.43	0.24
PICKUP TRUCK	10	OCT	0.10	0.125	0.100	0.43	0.24
PICKUP TRUCK	10	NOV	0.10	0.125	0.100	0.43	0.24
BEDDER 6R	2.35	DEC	1.00	0.151	0.115	1.08	1.62
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.43	0.24
FERT. APPL. RNTD	2.59	JAN	1.00	0.203	0.154	1.32	1.68
BEDDER 6R	2.35	JAN	1.00	0.151	0.115	1.08	1.62
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.43	0.24
RLNG CULT 6R	2.34	FEB	1.00	0.194	0.147	1.54	2.23
PLANTER 6R	2.36	FEB	1.25	0.252	0.191	2.09	3.78
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.43	0.24
CULTIVATOR 6R	2.44	MAR	1.00	0.207	0.157	1.53	2.41
DITCHER BLADE	3.48	MAR	0.01	0.005	0.004	0.02	0.05
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.43	0.24
CULTIVATOR 6R	2.44	APR	1.00	0.207	0.157	1.53	2.41
DITCHER BLADE	3.48	APR	0.01	0.005	0.004	0.02	0.05
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.43	0.24
DITCHER BLADE	3.48	MAY	0.01	0.005	0.004	0.02	0.05
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.43	0.24
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.43	0.24
TOTALS				3.958	3.062	23.39	32.57

PROJECTIONS FOR PLANNING PURPOSES ONLY
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B-1241(C19)

LETTUCE, IRRIGATED, TEXAS RIO GRANDE VALLEY REGION
 PROJECTED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
LETTUCE	350.00	CRTN	3.35	1172.50	_____
TOTAL PROJECTED RETURNS				\$ 1172.50	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS		INPUT USE			
LETTUCE SEED	1.00	LB.	18.00	18.00	_____
NITROGEN (DRY)	180.00	LB.	0.21	37.80	_____
PHOSPHATE	80.00	LB.	0.20	16.00	_____
HERBICIDE	1.00	ACRE	21.64	21.64	_____
INSECTICIDE	15.00	APPL	4.80	72.00	_____
FUNGICIDE	10.00	APPL	3.33	33.30	_____
PESTICIDE APPL.	16.00	APPL	2.50	40.00	_____
IRRIG. WATER	8.00	APPL	2.00	16.00	_____
IRRIGATION WATER	48.00	ACIN			_____
FUEL & LUBE--TRACTOR		ACRE		14.62	_____
EQUIPMENT		ACRE		3.60	_____
REPAIRS-----TRACTOR		ACRE		3.16	_____
EQUIPMENT		ACRE		4.35	_____
LABOR-----MACHINERY	4.59	ACRE			_____
IRRIGATION	12.00	ACRE	4.50	20.65	_____
OTHER	35.00	ACRE	3.50	42.00	_____
OPERATING CAPITAL	175.63	ACRE	3.50	122.50	_____
SUBTOTAL, PREHARVEST		ACRE	0.13	22.83	_____
				\$ 488.46	\$ _____
HARVEST COSTS					
HARVEST	350.00	CRTN	2.76	966.00	_____
PACK&CONT	350.00	CRTN	1.15	402.50	_____
MKT-VEGETABLES	350.00	CRTN	0.30	105.00	_____
SUBTOTAL, HARVEST		ACRE		\$ 1473.50	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 1961.96	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$	5.61/CRTN	
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -789.46	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		25.36	_____
EQUIPMENT		ACRE		11.59	_____
LAND (NET SHARE-RENT)		ACRE		90.00	_____
TOTAL FIXED COSTS		ACRE		\$ 126.95	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 2088.90	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$	5.97/CRTN	
6. NET PROJECTED RETURNS		ACRE		\$ -916.40	\$ _____

LETTUCE PACKED IN 50 POUND CARTON.

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LETTUCE, IRRIGATED, TEXAS RIO GRANDE VALLEY REGION
 PROJECTED COSTS AND RETURNS PER ACRE

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
MOLDBOARD PLOW	1.31	JULY	0.50	0.226	0.171	2.10	3.80
CHISEL PLOW	1.33	JULY	0.50	0.084	0.064	0.71	1.32
TANDEM DISC	1.40	JULY	1.00	0.146	0.110	1.29	2.42
FLOAT PLANE	1.45	JULY	1.00	0.216	0.164	1.70	3.38
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.43	0.24
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.43	0.24
BEDDER 6R	2.35	SEPT	1.00	0.151	0.115	1.08	1.62
HERB SPRAYR 6R	2.47	SEPT	1.00	0.209	0.159	1.47	2.07
FERT.APPL,RNTD	3.59	SEPT	1.00	0.203	0.154	0.82	0.99
STANHAY PLANTR	1.58	SEPT	1.00	0.310	0.235	3.30	4.45
DITCHER BLADE	4.48	SEPT	0.01	0.005	0.004	0.01	0.05
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.43	0.24
CULTIVATOR 6R	2.44	CCT	1.00	0.207	0.157	1.53	2.41
FERT.APPL,RNTD	3.59	OCT	1.00	0.203	0.154	0.82	0.99
DITCHER BLADE	4.48	CCT	0.01	0.005	0.004	0.01	0.05
PICKUP TRUCK	10	CCT	0.10	0.125	0.100	0.43	0.24
CULTIVATOR 6R	2.44	NOV	1.00	0.207	0.157	1.53	2.41
FERT.APPL,RNTD	3.59	NOV	1.00	0.203	0.154	0.82	0.99
DITCHER BLADE	4.48	NOV	0.01	0.005	0.004	0.01	0.05
PICKUP TRUCK	10	NOV	0.10	0.125	0.100	0.43	0.24
FERT.APPL,RNTD	3.59	DEC	1.00	0.203	0.154	0.82	0.99
DITCHER BLADE	4.48	DEC	0.01	0.005	0.004	0.01	0.05
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.43	0.24
DITCHER BLADE	4.48	JAN	0.01	0.005	0.004	0.01	0.05
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.43	0.24
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.43	0.24
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.43	0.24
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.43	0.24
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.43	0.24
SHREDDER 4R	4.46	JUNE	1.00	0.283	0.214	0.69	2.24
OFFSET DISC	1.38	JUNE	1.00	0.210	0.159	1.79	3.79
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.43	0.24
TOTALS				4.589	3.540	25.74	36.95

PROJECTIONS FOR PLANNING PURPOSES ONLY
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B-1241(C19)

ONIONS, IRRIGATED, TEXAS RIO GRANDE VALLEY REGION
 PROJECTED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
ONIONS	400.00	BAGS	3.50	1400.00	_____
TOTAL PROJECTED RETURNS				\$ 1400.00	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS		INPUT USE			
ONION SEED	2.50	LB.	36.00	90.00	_____
NITROGEN (DRY)	120.00	LB.	0.21	25.20	_____
PHOSPHATE	80.00	LB.	0.20	16.00	_____
HERBICIDE	1.00	ACRE	9.98	9.98	_____
INSECTICIDE	4.00	APPL	4.02	16.08	_____
FUNGICIDE	17.00	APPL	3.37	57.29	_____
PESTICIDE APPL.	17.00	APPL	2.50	42.50	_____
FOLFEED	8.00	APPL	4.80	38.40	_____
IRRIG. WATER	6.00	APPL	2.00	12.00	_____
IRRIGATION WATER	36.00	ACIN			_____
FUEL & LUBE--TRACTOR		ACRE		12.99	_____
EQUIPMENT		ACRE		3.60	_____
REPAIRS-----TRACTOR		ACRE		2.66	_____
EQUIPMENT		ACRE		4.45	_____
LABOR-----MACHINERY	4.32	ACRE	4.50	19.45	_____
IRRIGATION	9.00	HOUR	3.50	31.50	_____
OTHER	17.00	HOUR	3.50	59.50	_____
OPERATING CAPITAL	157.21	DOL.	0.13	20.44	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 462.04	\$ _____
HARVEST COSTS					
HARVEST	400.00	BAGS	1.10	440.00	_____
PACK&CONT	400.00	BAGS	1.35	540.00	_____
DRYING	400.00	BAGS	0.25	100.00	_____
MKT-VEGETABLES	400.00	CRTN	0.30	120.00	_____
SUBTOTAL, HARVEST		ACRE		\$ 1200.00	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 1662.04	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 4.16/BAGS		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -262.04	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		22.90	_____
EQUIPMENT		ACRE		11.98	_____
LAND (NET SHARE-RENT)		ACRE		90.00	_____
TOTAL FIXED COSTS		ACRE		\$ 124.88	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 1786.93	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$ 4.47/BAGS		
6. NET PROJECTED RETURNS		ACRE		\$ -386.93	\$ _____

ONIONS PACKED IN 50 POUND BAGS

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ONIONS, IRRIGATED, TEXAS RIO GRANDE VALLEY REGION
PROJECTED 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	JUNE	0.10	0.125	0.100	0.43	0.24
SHREDDER 4R	4.46	JULY	1.00	0.283	0.214	0.69	2.24
OFFSET DISC	1.38	JULY	1.00	0.210	0.159	1.79	3.79
MOLDBOARD PLOW	1.31	JULY	0.50	0.226	0.171	2.10	3.80
CHISEL PLOW	1.33	JULY	0.50	0.084	0.064	0.71	1.32
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.43	0.24
TANDEM DISC	1.40	AUG	2.00	0.292	0.221	2.58	4.84
FLOAT PLANE	1.45	AUG	1.00	0.216	0.164	1.70	3.38
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.43	0.24
BEDDER 6R	2.35	SEPT	1.00	0.151	0.115	1.08	1.62
FERT.APPL.RNTD	3.59	SEPT	1.00	0.203	0.154	0.82	0.99
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.43	0.24
STANHAY PLANTR	1.58	OCT	1.00	0.310	0.235	3.30	4.45
CULTIVATOR 6R	3.44	OCT	1.00	0.207	0.157	1.02	1.70
DITCHER BLADE	4.48	OCT	0.01	0.005	0.004	0.01	0.05
PICKUP TRUCK	10	OCT	0.10	0.125	0.100	0.43	0.24
DITCHER BLADE	4.48	NOV	0.01	0.005	0.004	0.01	0.05
PICKUP TRUCK	10	NOV	0.10	0.125	0.100	0.43	0.24
FERT.APPL.RNTD	3.59	DEC	1.00	0.203	0.154	0.82	0.99
DITCHER BLADE	4.48	DEC	0.01	0.005	0.004	0.01	0.05
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.43	0.24
CULTIVATOR 6R	3.44	JAN	1.00	0.207	0.157	1.02	1.70
DITCHER BLADE	4.48	JAN	0.01	0.005	0.004	0.01	0.05
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.43	0.24
FERT.APPL.RNTD	3.59	FEB	1.00	0.203	0.154	0.82	0.99
DITCHER BLADE	4.48	FEB	0.01	0.005	0.004	0.01	0.05
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.43	0.24
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.43	0.24
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.43	0.24
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.43	0.24
TOTALS				4.322	3.338	23.71	34.88

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FRESH SPRING TOMATOES, IRRIGATED, TEXAS RIO GRANDE VALLEY REGION
 PROJECTED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
TOMATOES	165.00	CRTN	8.00	<u>1320.00</u>	_____
TOTAL PROJECTED RETURNS				\$ <u>1320.00</u>	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS		INPUT USE			
TOMATO SEED	2.00	LB.	20.00	40.00	_____
NITROGEN (DRY)	60.00	LB.	0.21	12.60	_____
PHOSPHATE	80.00	LB.	0.20	16.00	_____
HERBICIDE	1.00	ACRE	14.83	14.83	_____
INSECTICIDE	8.00	APPL	4.53	36.24	_____
FUNGICIDE	5.00	APPL	3.33	16.65	_____
PESTICIDE APPL.	9.00	APPL	2.50	22.50	_____
IRRIG. WATER	4.00	APPL	2.00	8.00	_____
IRRIGATION WATER	24.00	ACIN			_____
FUEL & LUBE--TRACTOR		ACRE		18.85	_____
EQUIPMENT		ACRE		3.60	_____
REPAIRS-----TRACTOR		ACRE		4.23	_____
EQUIPMENT		ACRE		5.22	_____
LABOR-----MACHINERY	4.64	ACRE			_____
IRRIGATION	6.00	HOUR	4.50	20.90	_____
OTHER	10.00	HOUR	3.50	21.00	_____
OPERATING CAPITAL	82.44	DOL.	0.13	<u>10.72</u>	_____
SUBTOTAL, PREHARVEST		ACRE		\$ <u>286.34</u>	\$ _____
HARVEST COSTS					
HARVEST	165.00	CRTN	1.10	181.50	_____
PACK&CONT	165.00	CRTN	1.50	247.50	_____
MKT-VEGETABLES	165.00	CRTN	0.30	49.50	_____
FOLFEED	1.00	ACRE	0.90	<u>0.90</u>	_____
SUBTOTAL, HARVEST		ACRE		\$ <u>479.40</u>	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ <u>765.74</u>	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS		\$	4.64/CRTN		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ <u>554.26</u>	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		27.88	_____
EQUIPMENT		ACRE		13.28	_____
LAND (NET SHARE-RENT)		ACRE		<u>90.00</u>	_____
TOTAL FIXED COSTS		ACRE		\$ <u>131.16</u>	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ <u>896.90</u>	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS		\$	5.44/CRTN		
6. NET PROJECTED RETURNS		ACRE		\$ <u>423.10</u>	\$ _____

SOLD IN 40 POUND CARTONS.

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FRESH SPRING TOMATOES, IRRIGATED, TEXAS RIO GRANDE VALLEY REGION
 PROJECTED 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
WTR TANK&TRALR	5.49	JULY	1.00	0.440	0.333	6.65	5.55
OFFSET DISC	1.38	JULY	1.00	0.210	0.159	1.79	3.79
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.43	0.24
MOLDBOARD PLOW	1.31	AUG	0.50	0.226	0.171	2.10	3.80
CHISEL PLOW	1.33	AUG	0.50	0.084	0.064	0.71	1.32
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.43	0.24
TANDEM DISC	1.40	SEPT	2.00	0.292	0.221	2.58	4.84
FLOAT PLANE	1.45	SEPT	1.00	0.216	0.164	1.70	3.38
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.43	0.24
BEDDER 6R	2.35	OCT	1.00	0.151	0.115	1.08	1.62
PICKUP TRUCK	10	OCT	0.10	0.125	0.100	0.43	0.24
RLNG CULT 6R	2.34	NOV	1.00	0.194	0.147	1.54	2.23
PICKUP TRUCK	10	NOV	0.10	0.125	0.100	0.43	0.24
FERT.APPL,RNTD	3.59	DEC	1.00	0.203	0.154	0.82	0.99
HERB SPRAYR 6R	2.47	DEC	1.00	0.209	0.159	1.47	2.07
DITCHER BLADE	4.48	DEC	0.01	0.005	0.004	0.01	0.05
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.43	0.24
STANHAY PLANTR	1.58	JAN	1.00	0.310	0.235	3.30	4.45
RLNG CULT 6R	3.34	JAN	1.00	0.194	0.147	1.05	1.57
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.43	0.24
FERT.APPL,RNTD	3.59	FEB	1.00	0.203	0.154	0.82	0.99
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.43	0.24
DITCHER BLADE	4.48	MAR	0.01	0.005	0.004	0.01	0.05
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.43	0.24
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.43	0.24
RLNG CULT 6R	3.34	MAY	1.00	0.194	0.147	1.05	1.57
DITCHER BLADE	4.48	MAY	0.01	0.005	0.004	0.01	0.05
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.43	0.24
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.43	0.24
TOTALS				4.643	3.581	31.90	41.16

CITRUS ESTABLISHMENT, 1ST YEAR, IRRIGATED, TEXAS RIO GRANDE VALLEY
 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		INPUT USE			
NITROGEN (DRY)	15.00	LB.	0.21	3.15	_____
HERBICIDE	1.00	ACRE	21.80	21.80	_____
GRAPEFRUIT TREE	116.00	TREE	3.50	406.00	_____
TREE WRAP	116.00	TREE	0.56	64.96	_____
IRRIG. WATER	8.00	APPL	2.00	16.00	_____
IRRIGATION WATER	48.00	ACIN			_____
FUEL & LUBE--TRACTOR		ACRE		13.20	_____
EQUIPMENT		ACRE		3.00	_____
REPAIRS-----TRACTOR		ACRE		3.41	_____
EQUIPMENT		ACRE		1.67	_____
LABOR-----MACHINERY	3.80	HOUR	4.50	17.11	_____
IRRIGATION	12.00	HOUR	3.50	42.00	_____
OTHER	20.00	HOUR	3.50	70.00	_____
OPERATING CAPITAL	58.45	DOL.	0.13	7.60	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 669.90	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 669.90	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -669.90	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		21.03	_____
EQUIPMENT		ACRE		6.49	_____
TAXES		ACRE		22.00	_____
LAND (NET SHARE-RENT)		ACRE		105.00	_____
TOTAL FIXED COSTS		ACRE		\$ 154.51	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 824.41	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -824.41	\$ _____

CUSTOM LAND PREPARED

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.

**CITRUS ESTABLISHMENT, 1ST YEAR, IRRIGATED, TEXAS RIO GRANDE VALLEY
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	JAN	0.08	0.104	0.083	0.36	0.20
PICKUP TRUCK	10	FEB	0.08	0.104	0.083	0.36	0.20
PICKUP TRUCK	10	MAR	0.08	0.104	0.083	0.36	0.20
PICKUP TRUCK	10	APR	0.08	0.104	0.083	0.36	0.20
PICKUP TRUCK	10	MAY	0.08	0.104	0.083	0.36	0.20
PICKUP TRUCK	10	JUNE	0.08	0.104	0.083	0.36	0.20
PICKUP TRUCK	10	JULY	0.08	0.104	0.083	0.36	0.20
PICKUP TRUCK	10	AUG	0.08	0.104	0.083	0.36	0.20
TANDEM DISC	2.52	SEPT	4.00	1.458	1.104	9.68	14.36
PICKUP TRUCK	10	SEPT	0.08	0.104	0.083	0.36	0.20
TANDEM DISC	2.52	OCT	3.00	1.093	0.828	7.26	10.77
PICKUP TRUCK	10	OCT	0.08	0.104	0.083	0.36	0.20
PICKUP TRUCK	10	NOV	0.08	0.104	0.083	0.36	0.20
PICKUP TRUCK	10	DEC	0.09	<u>0.109</u>	<u>0.087</u>	<u>0.38</u>	<u>0.21</u>
TOTALS				3.801	2.933	21.28	27.51

PROJECTIONS FOR PLANNING PURPOSES ONLY
 NOT TO BE USED WITHOUT UPDATING AFTER 11/05/80. B-1241(C19)

CITRUS ESTABLISHMENT, 2ND YEAR, IRRIGATED, TEXAS RIO GRANDE VALLEY
 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					
NITROGEN (DRY)	30.00	LB.	0.21	6.30	_____
HERBICIDE	3.00	APPL	43.00	129.00	_____
INSECTICIDE	3.00	APPL	50.00	150.00	_____
IRRIG. WATER	5.00	APPL	2.00	10.00	_____
TREE REPLACEMNT	1.00	TREE	4.60	4.60	_____
INSECT. APPL.	3.00	APPL	35.00	105.00	_____
IRRIGATION WATER	30.00	ACIN			_____
FUEL & LUBE--TRACTOR		ACRE		13.52	_____
EQUIPMENT		ACRE		3.00	_____
REPAIRS-----TRACTOR		ACRE		3.15	_____
EQUIPMENT		ACRE		5.17	_____
LABOR-----MACHINERY	5.54	HOUR	4.50	24.95	_____
IRRIGATION	7.50	HOUR	3.50	26.25	_____
OTHER	10.00	HOUR	3.50	35.00	_____
OPERATING CAPITAL	176.90	DOL.	0.13	23.00	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 538.94	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 538.94	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -538.94	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		26.45	_____
EQUIPMENT		ACRE		18.44	_____
TAXES		ACRE		22.00	_____
PRORATED ESTABLISHMENT	841.20	DOL.	0.10	84.12	_____
LAND (NET SHARE-RENT)		ACRE		105.00	_____
TOTAL FIXED COSTS		ACRE		\$ 256.02	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 794.95	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -794.95	\$ _____

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