

ORANGES ESTABLISHMENT, 4TH YEAR, IRRIGATED, TEXAS RIO GRANDE VALLEY
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
ORANGES	1.20	TON	100.00	120.00	
TOTAL PROJECTED RETURNS				\$ 120.00	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
NITROGEN (DRY)	88.00	LB.	0.21	18.48	
INSECTICIDE	3.00	APPL	50.00	150.00	
HERBICIDE	3.00	ACRE	21.80	65.40	
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		19.59	
EQUIPMENT		ACRE		3.00	
REPAIRS-----TRACTOR		ACRE		4.21	
EQUIPMENT		ACRE		6.30	
LABOR-----MACHINERY	9.21	HOUR	4.50	41.42	
IRRIGATION	7.50	HOUR	3.50	26.25	
OTHER	6.00	HOUR	3.50	21.00	
OPERATING CAPITAL	169.07	DOL.	0.13	21.98	
SUBTOTAL, PREHARVEST		ACRE		\$ 497.23	\$
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$
TOTAL VARIABLE COSTS		ACRE		\$ 497.23	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -377.23	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		43.39	
EQUIPMENT		ACRE		22.56	
TAXES		ACRE		22.00	
PRORATED ESTABLISHMENT	2094.67	DOL.	0.10	209.47	
LAND (NET SHARE-RENT)		ACRE		105.00	
TOTAL FIXED COSTS		ACRE		\$ 402.41	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 899.65	\$
6. NET PROJECTED RETURNS		ACRE		\$ -779.65	\$
CROP SOLD ON TREES.					

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.

ORANGES ESTABLISHMENT, 4TH 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
FERT. APPL. RNTD	4.60	JAN	0.50	0.081	0.062	0.16	0.41
PICKUP TRUCK	10	JAN	0.08	0.104	0.083	0.36	0.20
BORDER DISC	4.53	FEB	1.00	0.486	0.368	0.99	2.81
TREE HOE	4.54	FEB	1.00	0.875	0.663	1.99	5.06
FERT. APPL. RNTD	4.60	FEB	0.50	0.081	0.062	0.16	0.41
PICKUP TRUCK	10	FEB	0.08	0.104	0.083	0.36	0.20
TANDEM DISC	2.52	MAR	1.00	0.364	0.276	2.42	3.59
BORDER DISC	4.53	MAR	1.00	0.486	0.368	0.99	2.81
DITCHER BLADE	4.48	MAR	0.01	0.005	0.004	0.01	0.05
TREE HOE	4.54	MAR	1.00	0.875	0.663	1.99	5.06
PICKUP TRUCK	10	MAR	0.08	0.104	0.083	0.36	0.20
ORCH SPRAYR	4.51	APR	1.00	0.168	0.127	1.46	4.36
PICKUP TRUCK	10	APR	0.08	0.104	0.083	0.36	0.20
TANDEM DISC	2.52	MAY	1.00	0.364	0.276	2.42	3.59
DITCHER BLADE	4.48	MAY	0.01	0.005	0.004	0.01	0.05
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
TANDEM DISC	2.52	JULY	1.00	0.364	0.276	2.42	3.59
DITCHER BLADE	4.48	JULY	0.01	0.005	0.004	0.01	0.05
ORCH SPRAYR	4.51	JULY	1.00	0.168	0.127	1.46	4.36
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	1.00	0.364	0.276	2.42	3.59
BORDER DISC	4.53	SEPT	1.00	0.486	0.368	0.99	2.81
DITCHER BLADE	4.48	SEPT	0.01	0.005	0.004	0.01	0.05
TREE HOE	4.54	SEPT	1.00	0.875	0.663	1.99	5.06
PICKUP TRUCK	10	SEPT	0.08	0.104	0.083	0.36	0.20
ORCH SPRAYR	4.51	OCT	1.00	0.168	0.127	1.46	4.36
PICKUP TRUCK	10	OCT	0.08	0.104	0.083	0.36	0.20
TANDEM DISC	2.52	NOV	1.00	0.364	0.276	2.42	3.59
BORDER DISC	4.53	NOV	1.00	0.486	0.368	0.99	2.81
DITCHER BLADE	4.48	NOV	0.01	0.005	0.004	0.01	0.05
TREE HOE	4.54	NOV	1.00	0.875	0.663	1.99	5.06
PICKUP TRUCK	10	NOV	0.08	0.104	0.083	0.36	0.20
PICKUP TRUCK	10	DEC	0.09	0.109	0.087	0.38	0.21
TOTALS				9.205	7.027	33.10	65.95

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

B-1241(C19)

ORANGES, MATURE GROVE, IRRIGATED, TEXAS RIO GRANDE VALLEY
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
ORANGES	11.00	TON	100.00	1100.00	
TOTAL PROJECTED RETURNS				\$ 1100.00	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
NITROGEN (DRY)	116.00	LB.	0.21	24.36	
HERBICIDE	3.00	ACRE	21.80	65.40	
INSECTICIDE	3.00	APPL	50.00	150.00	
INSECT. APPL.	3.00	APPL	35.00	105.00	
IRRIG. WATER	5.00	APPL	2.00	10.00	
TREE REPLACEMENT	1.00	ACRE	10.00	10.00	
IRRIGATION WATER	30.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		19.59	
EQUIPMENT		ACRE		3.00	
REPAIRS--TRACTOR		ACRE		4.21	
EQUIPMENT		ACRE		6.30	
LABOR--MACHINERY	9.21	HOUR	4.50	41.42	
IRRIGATION	7.50	HOUR	3.50	26.25	
OTHER	6.00	HOUR	3.50	21.00	
OPERATING CAPITAL	175.51	DOL.	0.13	22.82	
SUBTOTAL, PREHARVEST		ACRE		\$ 509.35	\$
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$
TOTAL VARIABLE COSTS		ACRE		\$ 509.35	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 590.65	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		43.39	
EQUIPMENT		ACRE		22.56	
TAXES		ACRE		22.00	
PRORATED ESTABLISHMENT	2815.52	DOL.	0.10	281.55	
LAND (NET SHARE-RENT)		ACRE		105.00	
TOTAL FIXED COSTS		ACRE		\$ 474.50	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 983.85	\$
6. NET PROJECTED RETURNS		ACRE		\$ 116.15	\$
CROP SOLD ON TREES.					

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.

ORANGES. MATURE GROVE. 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
FERT. APPL. RNTD	4.60	JAN	0.50	0.081	0.062	0.16	0.41
PICKUP TRUCK	10	JAN	0.08	0.104	0.083	0.36	0.20
BORDER DISC	4.53	FEB	1.00	0.486	0.368	0.99	2.81
DITCHER BLADE	4.48	FEB	0.01	0.005	0.004	0.01	0.05
TREE HOE	4.54	FEB	1.00	0.875	0.663	1.99	5.06
FERT. APPL. RNTD	4.60	FEB	0.50	0.081	0.062	0.16	0.41
PICKUP TRUCK	10	FEB	0.08	0.104	0.083	0.36	0.20
TANDEM DISC	2.52	MAR	1.00	0.364	0.276	2.42	3.59
BORDER DISC	4.53	MAR	1.00	0.486	0.368	0.99	2.81
TREE HOE	4.54	MAR	1.00	0.875	0.663	1.99	5.06
PICKUP TRUCK	10	MAR	0.08	0.104	0.083	0.36	0.20
DITCHER BLADE	4.48	APR	0.01	0.005	0.004	0.01	0.05
ORCH SPRAYR	4.51	APR	1.00	0.168	0.127	1.46	4.36
PICKUP TRUCK	10	APR	0.08	0.104	0.083	0.36	0.20
TANDEM DISC	2.52	MAY	1.00	0.364	0.276	2.42	3.59
PICKUP TRUCK	10	MAY	0.08	0.104	0.083	0.36	0.20
DITCHER BLADE	4.48	JUNE	0.01	0.005	0.004	0.01	0.05
PICKUP TRUCK	10	JUNE	0.08	0.104	0.083	0.36	0.20
TANDEM DISC	2.52	JULY	1.00	0.364	0.276	2.42	3.59
ORCH SPRAYR	4.51	JULY	1.00	0.168	0.127	1.46	4.36
PICKUP TRUCK	10	JULY	0.08	0.104	0.083	0.36	0.20
DITCHER BLADE	4.48	AUG	0.01	0.005	0.004	0.01	0.05
PICKUP TRUCK	10	AUG	0.08	0.104	0.083	0.36	0.20
TANDEM DISC	2.52	SEPT	1.00	0.364	0.276	2.42	3.59
BORDER DISC	4.53	SEPT	1.00	0.486	0.368	0.99	2.81
TREE HOE	4.54	SEPT	1.00	0.875	0.663	1.99	5.06
PICKUP TRUCK	10	SEPT	0.08	0.104	0.083	0.36	0.20
DITCHER BLADE	4.48	OCT	0.01	0.005	0.004	0.01	0.05
ORCH SPRAYR	4.51	OCT	1.00	0.168	0.127	1.46	4.36
PICKUP TRUCK	10	OCT	0.08	0.104	0.083	0.36	0.20
TANDEM DISC	2.52	NOV	1.00	0.364	0.276	2.42	3.59
BORDER DISC	4.53	NOV	1.00	0.486	0.368	0.99	2.81
TREE HOE	4.54	NOV	1.00	0.875	0.663	1.99	5.06
PICKUP TRUCK	10	NOV	0.08	0.104	0.083	0.36	0.20
PICKUP TRUCK	10	DEC	0.09	0.109	0.087	0.38	0.21
TOTALS				9.205	7.027	33.10	65.95

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

B-1241(C19)

ORANGES, PURCHASED MATURE GROVE, IRRIGATED, TEXAS RIO GRANDE VALLEY
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
ORANGES	11.00	TON	100.00	1100.00	
TOTAL PROJECTED RETURNS				\$ 1100.00	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
NITROGEN (DRY)	116.00	LB.	0.21	24.36	
INSECTICIDE	3.00	APPL	50.00	150.00	
HERBICIDE	3.00	ACRE	21.80	65.40	
INSECTICIDE	4.00	APPL	27.25	109.00	
IRRIG. WATER	5.00	APPL	2.00	10.00	
TREE REPLACEMENT	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		0.0	
REPAIRS-----TRACTOR		ACRE		0.0	
LABOR-----MACHINERY	0.0	HR	4.50	0.0	
IRRIGATION	7.50	HR	3.50	26.25	
OPERATING CAPITAL	204.78	DOL.	0.13	26.62	
SUBTOTAL, PREHARVEST		ACRE		\$ 521.23	\$
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$
TOTAL VARIABLE COSTS		ACRE		\$ 521.23	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 578.77	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		0.0	
EQUIPMENT		ACRE		0.0	
TAXES		ACRE		22.00	
RETURN ON INVESTMENT	0.10	DOL.	400.00	40.00	
LAND (NET SHARE-RENT)		ACRE		105.00	
TOTAL FIXED COSTS		ACRE		\$ 167.00	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 688.23	\$
6. NET PROJECTED RETURNS		ACRE		\$ 411.77	\$

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.

ORANGES, PURCHASED MATURE GROVE, 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
TOTALS				0.0	0.0	0.0	0.0

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

B-1241(C19)

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

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
CORN	80.00	BU.	2.75	220.00	
TOTAL PROJECTED RETURNS				\$ 220.00	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
SEED CORN/GRAIN	10.00	LB.	0.90	9.00	
NITROGEN (DRY)	150.00	LB.	0.21	31.50	
PHOSPHATE	50.00	LB.	0.20	10.00	
HERBICIDE	1.00	LB.	6.60	6.60	
IRRIG. WATER	3.00	APPL	2.00	6.00	
SOIL INSEC.	1.00	ACRE	9.81	9.81	
IRRIGATION WATER	18.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		13.27	
EQUIPMENT		ACRE		3.60	
REPAIRS--TRACTOR		ACRE		3.32	
EQUIPMENT		ACRE		3.68	
LABOR-----MACHINERY	4.33	HOUR	4.50	19.51	
IRRIGATION	4.50	HOUR	3.50	15.75	
OPERATING CAPITAL	40.30	DOL.	0.13	5.24	
SUBTOTAL, PREHARVEST		ACRE		\$ 137.27	\$
HARVEST COSTS					
CUS. HARV. CORN	1.00	ACRE	15.00	15.00	
CUSTOM HAUL	44.80	CWT.	0.25	11.20	
SUBTOTAL, HARVEST		ACRE		\$ 26.20	\$
TOTAL VARIABLE COSTS		ACRE		\$ 163.47	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 56.53	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		20.78	
EQUIPMENT		ACRE		11.73	
LAND (NET SHARE-RENT)		ACRE		55.00	
TOTAL FIXED COSTS		ACRE		\$ 87.51	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 250.98	\$
6. NET PROJECTED RETURNS		ACRE		\$ -30.98	\$

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, 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
SHREDDER	3.41	JULY	1.00	0.736	0.557	3.03	4.00
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	1.00	0.208	0.158	1.47	2.44
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
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				4.335	3.347	23.87	32.51

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

B-1241(C19)

BERMUDA GRASS HAY, IRRIGATED, TEXAS RIO GRANDE VALLEY REGION
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
HAY	12.00	TON	75.00	900.00	
TOTAL PROJECTED RETURNS				\$ 900.00	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
NITROGEN (DRY)	200.00	LB.	0.21	42.00	
IRRIG. WATER	4.00	APPL	2.00	8.00	
IRRIGATION WATER	24.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		0.0	
EQUIPMENT		ACRE		3.00	
REPAIRS--TRACTOR		ACRE		0.0	
EQUIPMENT		ACRE		1.35	
LABOR--MACHINERY	1.25	HOUR	4.50	5.62	
IRRIGATION	6.00	HOUR	3.50	21.00	
OPERATING CAPITAL	30.69	DOL.	0.13	3.99	
SUBTOTAL, PREHARVEST		ACRE		\$ 84.96	\$
HARVEST COSTS					
MOW,RAKE,BALE	400.00	BALE	0.45	180.00	
CUSTOM BALE HAUL	400.00	BALE	0.25	100.00	
SUBTOTAL, HARVEST		ACRE		\$ 280.00	\$
TOTAL VARIABLE COSTS		ACRE		\$ 364.96	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 535.04	\$
4. FIXED COSTS					
DEPREC.,INTEREST,TAXES & INSUR.					
TRACTOR		ACRE		0.0	
EQUIPMENT		ACRE		2.39	
PRORATED ESTABLISHMENT	102.11	DOL.	0.10	10.21	
LAND (NET SHARE-RENT)		ACRE		40.00	
TOTAL FIXED COSTS		ACRE		\$ 52.60	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 417.56	\$
6. NET PROJECTED RETURNS		ACRE		\$ 482.44	\$

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.

BERMUDA GRASS HAY, 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
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
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.43	0.24
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
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
TOTALS				1.250	1.000	4.35	2.39

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

B-1241(C19)

BUFFEL GRASS, DRYLAND, TEXAS RIO GRANDE VALLEY REGION
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
PASTURE	2.50	AUM	0.0	0.0	
TOTAL PROJECTED RETURNS				\$ 0.0	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
FUEL & LUBE--TRACTOR		ACRE		0.0	
EQUIPMENT		ACRE		1.05	
REPAIRS-----TRACTOR		ACRE		0.0	
EQUIPMENT		ACRE		0.47	
LABOR-----MACHINERY	0.44	HOUR	4.50	1.97	
OTHER	0.50	HOUR	3.50	1.75	
OPERATING CAPITAL	0.63	DOL.	0.13	0.08	
SUBTOTAL, PREHARVEST		ACRE		\$ 5.32	\$
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$
TOTAL VARIABLE COSTS		ACRE		\$ 5.32	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -5.32	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		0.0	
EQUIPMENT		ACRE		0.84	
PRORATED ESTABLISHMENT	103.99	DOL.	0.10	10.40	
LAND (NET SHARE-RENT)		ACRE		10.00	
TOTAL FIXED COSTS		ACRE		\$ 21.24	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 26.56	\$
6. NET PROJECTED RETURNS		ACRE		\$ -26.56	\$

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.