

GRAPEFRUIT, 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					
GRAPEFRUIT	14.00	TON	60.00	840.00	
TOTAL PROJECTED RETURNS				\$ 840.00	\$
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	
IRRIGATION WATER	30.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		0.0	
REPAIRS-----TRACTOR		ACRE		0.0	
LABOR-----MACHINERY	0.0	HOUR	4.50	0.0	
IRRIGATION	7.50	HOUR	3.50	26.25	
OPERATING CAPITAL	159.81	DOL.	0.13	20.78	
SUBTOTAL, PREHARVEST		ACRE		\$ 401.79	\$
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$
TOTAL VARIABLE COSTS		ACRE		\$ 401.79	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 438.21	\$
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.	1000.00	100.00	
LAND (NET SHARE-RENT)		ACRE		105.00	
TOTAL FIXED COSTS		ACRE		\$ 227.00	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 628.79	\$
6. NET PROJECTED RETURNS		ACRE		\$ 211.21	\$

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.

GRAPEFRUIT, 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

ORANGES ESTABLISHMENT, 3RD 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	0.70	TON	100.00	70.00	
TOTAL PROJECTED RETURNS				\$ 70.00	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
NITROGEN (DRY)	58.00	LB.	0.21	12.18	
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		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	189.54	DOL.	0.13	24.64	
SUBTOTAL, PREHARVEST		ACRE		\$ 557.19	\$
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$
TOTAL VARIABLE COSTS		ACRE		\$ 557.19	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -487.19	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		43.39	
EQUIPMENT		ACRE		22.56	
TAXES		ACRE		22.00	
PRORATED ESTABLISHMENT	1452.75	DOL.	0.10	145.27	
LAND (NET SHARE-RENT)		ACRE		105.00	
TOTAL FIXED COSTS		ACRE		\$ 338.22	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 895.41	\$
6. NET PROJECTED RETURNS		ACRE		\$ -825.41	\$
CROP SOLD ON TREES.					

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ORANGES ESTABLISHMENT, 3RD 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
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	1.00	0.163	0.123	0.32	0.82
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

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.					

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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	4.54	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	4.54	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
TANDEM DISC	2.52	JUNE	1.00	0.364	0.276	2.42	3.59
DITCHER BLADE	4.54	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
TANDEM DISC	2.52	AUG	0.08	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	4.54	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	4.54	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
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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.					

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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

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B-1241(C19)

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

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR
			\$/UNIT	VALUE	ESTIMATE
1. GROSS RECEIPTS					
ORANGES	11.00	TON	100.00	1100.00	
TOTAL PROJECTED RETURNS				\$ 1100.00	\$
2. VARIABLE COSTS					
PREHARVEST COSTS		INPUT USE			
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		\$ 576.77	\$
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	\$

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ORANGES. PURCHASED NATUFE 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	\$

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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	1.495	3.30
PICKUP TRUCK	1.0	AUG	0.10	0.125	0.100	0.443	0.20
MOLDBOARD PLOW	2.30	AUG	0.50	0.285	0.216	2.28	4.40
CHISEL PLW	2.32	AUG	0.50	0.101	0.076	0.76	1.23
PICKUP TRUCK	1.0	SEPT	0.10	0.125	0.100	0.443	0.20
TANDEM DISC	2.39	SEPT	1.00	0.208	0.158	1.447	2.44
PICKUP TRUCK	1.0	SEPT	0.10	0.125	0.100	0.443	0.20
PICKUP TRUCK	1.0	NOV	0.10	0.125	0.100	0.443	0.20
PICKUP TRUCK	1.0	NOV	0.10	0.125	0.100	0.443	0.20
BEDDER 6R	2.35	DEC	0.10	0.125	0.100	0.443	0.20
PICKUP TRUCK	1.0	DEC	0.10	0.125	0.100	0.443	0.20
FERT. APPL. RNTD	2.59	JAN	0.10	0.125	0.100	0.443	0.20
PICKUP TRUCK	1.0	JAN	0.10	0.125	0.100	0.443	0.20
PLNG CULI 6R	2.34	FEB	0.10	0.125	0.100	0.443	0.20
PLANTER 6R	2.36	FEB	0.10	0.125	0.100	0.443	0.20
PICKUP TRUCK	1.0	FEB	0.10	0.125	0.100	0.443	0.20
CULTIVATOR 6R	2.44	MAR	0.10	0.125	0.100	0.443	0.20
DITCHER BLADE	3.48	MAR	0.10	0.125	0.100	0.443	0.20
PICKUP TRUCK	2.44	MAR	0.10	0.125	0.100	0.443	0.20
CULTIVATOR 6R	3.48	APR	0.10	0.125	0.100	0.443	0.20
DITCHER BLADE	3.48	APR	0.10	0.125	0.100	0.443	0.20
PICKUP TRUCK	3.48	APR	0.10	0.125	0.100	0.443	0.20
DITCHER BLADE	3.48	MAY	0.10	0.125	0.100	0.443	0.20
PICKUP TRUCK	3.48	MAY	0.10	0.125	0.100	0.443	0.20
PICKUP TRUCK	1.0	JUNE	0.10	0.125	0.100	0.443	0.20
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	\$

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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

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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		INPUT USE			
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	\$

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BUFFEL GRASS, DRYLAND, 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	APR	0.05	0.062	0.050	0.22	0.12
PICKUP TRUCK	10	MAY	0.05	0.062	0.050	0.22	0.12
PICKUP TRUCK	10	JUNE	0.05	0.062	0.050	0.22	0.12
PICKUP TRUCK	10	JULY	0.05	0.062	0.050	0.22	0.12
PICKUP TRUCK	10	AUG	0.05	0.062	0.050	0.22	0.12
PICKUP TRUCK	10	SEPT	0.05	0.062	0.050	0.22	0.12
PICKUP TRUCK	10	OCT	0.05	0.062	0.050	0.22	0.12
TOTALS				0.437	0.350	1.52	0.84

PROJECTIONS FOR PLANNING PURPOSES ONLY
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B-1241(C19)

BERMUDA TYPE GRASSES, ESTAB., 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	3.00	TON	75.00	225.00	
TOTAL PROJECTED RETURNS				\$ 225.00	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
CUSTOM SPRIGGING	1.00	ACRE	75.00	75.00	
NITROGEN (DRY)	150.00	LB.	0.21	31.50	
HERBICIDES	2.00	ACRE	2.50	5.00	
IRRIG. WATER	3.00	APPL	2.00	6.00	
IRRIGATION WATER	18.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		10.60	
EQUIPMENT		ACRE		3.00	
REPAIRS-----TRACTOR		ACRE		2.58	
EQUIPMENT		ACRE		3.35	
LABOR-----MACHINERY	3.67	HOUR	4.50	16.53	
IRRIGATION	4.50	HOUR	3.50	15.75	
OPERATING CAPITAL	88.14	DOL.	0.13	11.46	
SUBTOTAL, PREHARVEST		ACRE		\$ 180.77	\$
HARVEST COSTS					
MOW,RAKE,BALE	100.00	BALE	0.45	45.00	
CUSTOM BALE HAUL	100.00	BALE	0.25	25.00	
SUBTOTAL, HARVEST		ACRE		\$ 70.00	\$
TOTAL VARIABLE COSTS		ACRE		\$ 250.77	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -25.77	\$
4. FIXED COSTS					
DEPREC.,INTEREST,TAXES & INSUR.					
TRACTOR		ACRE		16.39	
EQUIPMENT		ACRE		10.80	
LAND (NET SHARE-RENT)		ACRE		40.00	
TOTAL FIXED COSTS		ACRE		\$ 67.18	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 317.95	\$
6. NET PROJECTED RETURNS		ACRE		\$ -92.95	\$

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BERMUDA TYPE GRASSES. ESTAB., 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
TANDEM DISC	2.40	JAN	1.00	0.146	0.110	1.15	1.95
FLOAT PLANE	2.45	JAN	1.00	0.216	0.164	1.50	2.69
DITCHER BLADE	3.48	MAR	0.01	0.005	0.004	0.02	0.05
HERB SPRAYR 6R	3.47	MAR	1.00	0.209	0.159	0.95	1.35
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
DITCHER BLADE	3.48	MAY	0.01	0.005	0.004	0.02	0.05
FERT. APPL, RNTD	3.59	MAY	1.00	0.203	0.154	0.82	0.99
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
MOLDBOARD PLOW	2.31	AUG	1.00	0.451	0.342	3.78	6.15
OFFSET DISC	2.38	AUG	2.00	0.421	0.319	3.19	6.24
FERT. APPL, RNTD	3.59	AUG	1.00	0.203	0.154	0.82	0.99
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
TANDEM DISC	2.40	OCT	1.00	0.146	0.110	1.15	1.95
DITCHER BLADE	3.48	OCT	0.01	0.005	0.004	0.02	0.05
HERB SPRAYR 6R	3.47	OCT	1.00	0.209	0.159	0.95	1.35
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
FERT. APPL, RNTD	3.59	DEC	1.00	0.203	0.154	0.82	0.99
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.43	0.24
TOTALS				3.673	2.836	19.53	27.18

PROJECTIONS FOR PLANNING PURPOSES ONLY
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B-1241(C19)

BERMUDA PASTURE, 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					
PASTURE	2.50	AUM	0.0	0.0	
TOTAL PROJECTED RETURNS				\$ 0.0	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
NITROGEN (DRY)	150.00	LB.	0.21	31.50	
IRRIG. WATER	4.00	APPL	2.00	8.00	
IRRIGATION WATER	24.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		3.54	
EQUIPMENT		ACRE		3.00	
REPAIRS--TRACTOR		ACRE		0.76	
EQUIPMENT		ACRE		1.68	
LABOR--MACHINERY	2.32	HOUR	4.50	10.44	
IRRIGATION	6.00	HOUR	3.50	21.00	
OPERATING CAPITAL	26.62	DOL.	0.13	3.46	
SUBTOTAL, PREHARVEST		ACRE		\$ 83.39	\$
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$
TOTAL VARIABLE COSTS		ACRE		\$ 83.39	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -83.39	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		5.14	
EQUIPMENT		ACRE		4.55	
PRORATED ESTABLISHMENT	102.11	DOL.	0.10	10.21	
LAND (NET SHARE-RENT)		ACRE		40.00	
TOTAL FIXED COSTS		ACRE		\$ 59.90	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 143.29	\$
6. NET PROJECTED RETURNS		ACRE		\$ -143.29	\$

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BERMUDA PASTURE, 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
FLEX HARROW	3.57	MAY	1.00	0.252	0.191	1.04	1.36
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
FLEX HARROW	3.57	JULY	1.00	0.252	0.191	1.04	1.36
SHREDDER 4R	3.46	JULY	1.00	0.283	0.214	1.28	2.29
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
SHREDDER 4R	3.46	SEPT	1.00	0.283	0.214	1.28	2.29
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.43	0.24
PICKUP TRUCK	10	CCT	0.10	0.125	0.100	0.43	0.24
TOTALS				2.320	1.811	8.99	9.69

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

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
SOYBEANS	30.00	BU.	5.95	178.50	
TOTAL PROJECTED RETURNS				\$ 178.50	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
SOYBEAN SEED	60.00	LB.	0.44	26.40	
INNOC.	1.00	APPL	1.00	1.00	
PHOSPHATE	30.00	LB.	0.20	6.00	
IRRIG. WATER	3.00	APPL	2.00	6.00	
INSECTICIDE	3.00	APPL	3.00	9.00	
PESTICIDE APPL.	3.00	APPL	2.50	7.50	
HERB. PREMERGE	1.00	APPL	9.00	9.00	
FUNGICIDE	1.00	APPL	8.00	8.00	
IRRIGATION WATER	18.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		4.02	
REPAIRS-----TRACTOR		ACRE		0.80	
EQUIPMENT		ACRE		0.92	
LABOR-----MACHINERY	1.46	HR	4.50	6.56	
IRRIGATION	4.50	HR	3.50	15.75	
OPERATING CAPITAL	21.21	DOL.	0.13	2.76	
SUBTOTAL, PREHARVEST		ACRE		\$ 103.70	\$
HARVEST COSTS					
GRADING	30.00	LB.	0.20	6.00	
FUEL & LUBE--TRACTOR		ACRE		0.27	
EQUIPMENT		ACRE		1.84	
REPAIRS-----TRACTOR		ACRE		0.06	
EQUIPMENT		ACRE		4.84	
LABOR-----MACHINERY	0.33	HR	4.50	1.48	
SUBTOTAL, HARVEST		ACRE		\$ 14.49	\$
TOTAL VARIABLE COSTS		ACRE		\$ 118.18	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 60.32	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		8.27	
EQUIPMENT		ACRE		10.73	
LAND (NET SHARE-RENT)		ACRE		50.00	
TOTAL FIXED COSTS		ACRE		\$ 69.00	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 187.18	\$
6. NET PROJECTED RETURNS		ACRE		\$ -8.68	\$

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.

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

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., PER ACRE	FIXED REPAIRS PER ACRE	FIXED COSTS PER ACRE
SHREDDER	4,41	AUG	1.00	0.736	0.557	1.50		3.87
TANDEM DISC	3,40	AUG	1.00	0.146	0.110	0.79		1.45
BEDDER 6R	1,35	AUG	1.00	0.151	0.115	1.22		2.10
DITCHER BLADE	4,48	AUG	0.01	0.005	0.004	0.01		0.05
PLANTER 6R	3,36	AUG	1.00	0.202	0.153	1.17		2.33
CULTIVATOR 6R	3,44	SEPT	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
DITCHER BLADE	4,48	NOV	0.01	0.005	0.004	0.01		0.05
COMBINE	14	DEC	1.00	0.246	0.196	6.57		6.95
GRAIN CART	3,61	DEC	1.00	0.082	0.063	0.45		0.46
TOTALS				1.785	1.363	12.74		19.00

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

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
BELL PEPPERS	400.00	CRTN	5.50	2200.00	
TOTAL PROJECTED RETURNS				\$ 2200.00	\$
2. VARIABLE COSTS					
INPUT USE					
PREHARVEST COSTS					
BELL PEPPERS	2.50	LB.	20.00	50.00	
SIDE DRESS	1.00	ACRE	69.00	69.00	
FERTILIZER APPL	4.00	ACRE	3.00	12.00	
FOLIAR FEED	1.00	ACRE	2.27	2.27	
HERBICIDE	1.00	ACRE	53.00	53.00	
INSECTICIDE	16.00	APPL	3.06	48.96	
FUNGICIDE	12.00	APPL	6.95	83.40	
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		13.76	
EQUIPMENT		ACRE		2.10	
REPAIRS-----TRACTOR		ACRE		2.91	
EQUIPMENT		ACRE		4.14	
LABOR-----MACHINERY	4.08	HR	4.50	18.37	
IRRIGATION	12.00	HR	3.50	42.00	
OTHER	40.00	HR	3.50	140.00	
OPERATING CAPITAL	117.05	DOL.	0.13	15.22	
SUBTOTAL, PREHARVEST		ACRE		\$ 613.13	\$
HARVEST COSTS					
HARVEST	400.00	CRTN	0.90	360.00	
PACK&CONT	400.00	CRTN	1.75	700.00	
MKT-VEGETABLES	400.00	CRTN	0.30	120.00	
SUBTOTAL, HARVEST		ACRE		\$ 1180.00	\$
TOTAL VARIABLE COSTS		ACRE		\$ 1793.13	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 406.87	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		24.85	
EQUIPMENT		ACRE		9.79	
LAND (NET SHARE-RENT)		ACRE		90.00	
TOTAL FIXED COSTS		ACRE		\$ 124.64	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 1917.77	\$
6. NET PROJECTED RETURNS		ACRE		\$ 282.23	\$
PACKED IN 30 POUND CARTONS.					

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.

BELL PEPPERS. 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., PER ACRE	FIXED REPAIR COSTS PER ACRE
SHREDDER	4.41	JUNE	1.00	0.736	0.557	1.50	3.87
MOLDBOARD PLOW	1.31	JUNE	0.50	0.226	0.171	2.10	3.80
CHISEL PLOW	3.33	JUNE	0.50	0.084	0.064	0.43	0.76
DISC TILLER	1.43	JUNE	1.00	0.216	0.164	1.84	3.11
FLOAT PLANE	3.45	JUNE	1.00	0.216	0.164	0.96	1.94
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.43	0.24
BEDDER 6R	1.35	JULY	1.00	0.151	0.115	1.22	2.10
FERT. APPL. RNTD	2.59	JULY	1.00	0.203	0.154	1.32	1.68
ROTOVATOR 4R	1.42	JULY	1.00	0.233	0.176	2.17	3.84
HERB SPRAYR 6R	3.47	JULY	1.00	0.209	0.159	0.95	1.35
STANHAY PLANTR	1.58	JULY	1.00	0.310	0.235	3.30	4.45
DITCHER BLADE	4.48	JULY	0.01	0.005	0.004	0.01	0.05
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.43	0.24
DITCHER BLADE	4.48	AUG	0.01	0.005	0.004	0.01	0.05
RLNG CULT 6R	2.34	AUG	1.00	0.194	0.147	1.54	2.23
HERB SPRAYR 6R	3.47	AUG	1.00	0.209	0.159	0.95	1.35
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.43	0.24
DITCHER BLADE	4.48	SEPT	0.01	0.005	0.004	0.01	0.05
RLNG CULT 6R	2.34	SEPT	1.00	0.194	0.147	1.54	2.23
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.43	0.24
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
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.43	0.24
TOTALS				4.083	3.130	22.91	34.64

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

B-1241(C19)

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

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
CABBAGE	600.00	CRTN	2.75	1650.00	
TOTAL PROJECTED RETURNS				\$ 1650.00	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
CABBAGE SEED	1.00	LB.	45.00	45.00	
NITROGEN (DRY)	200.00	LB.	0.21	42.00	
PHOSPHATE	80.00	LB.	0.20	16.00	
HERBICIDE	1.00	ACRE	39.00	39.00	
INSECTICIDE	23.00	APPL	5.50	126.50	
PESTICIDE APPL.	23.00	APPL	2.50	57.50	
FUNGICIDE	12.00	APPL	3.33	39.96	
IRRIG. WATER	7.00	APPL	2.00	14.00	
IRRIGATION WATER	42.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		16.25	
EQUIPMENT		ACRE		3.60	
REPAIRS-----TRACTOR		ACRE		3.39	
EQUIPMENT		ACRE		4.46	
LABOR-----MACHINERY	5.82	HOUR	4.50	26.18	
IRRIGATION	10.50	HOUR	3.50	36.75	
OTHER	30.00	HOUR	3.50	105.00	
OPERATING CAPITAL	183.48	DOL.	0.13	23.85	
SUBTOTAL, PREHARVEST		ACRE		\$ 599.44	\$
HARVEST COSTS					
HARVEST	600.00	CRTN	0.40	240.00	
PACK&CON	600.00	CRTN	1.15	690.00	
MKT-VEGETABLES	600.00	CRTN	0.30	180.00	
SUBTOTAL, HARVEST		ACRE		\$ 1110.00	\$
TOTAL VARIABLE COSTS		ACRE		\$ 1709.44	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -59.44	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		30.32	
EQUIPMENT		ACRE		17.31	
LAND (NET SHARE-RENT)		ACRE		90.00	
TOTAL FIXED COSTS		ACRE		\$ 137.63	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 1847.07	\$
6. NET PROJECTED RETURNS		ACRE		\$ -197.07	\$
PACKED IN 50 LBS. CARTONS					

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.

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

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL	OIL	FIXED
						LUB.	REP.	COSTS
						PER ACRE	PER ACRE	PER ACRE
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
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
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.43		0.24
FLOAT PLANE	1.45	AUG	1.00	0.216	0.164	1.70		3.38
BEDDER 6R	2.35	AUG	1.00	0.151	0.115	1.08		1.62
FERT.APPL,RNTD	3.59	AUG	1.00	0.203	0.154	0.82		0.99
STANHAY PLANTR	1.58	AUG	1.00	0.310	0.235	3.30		4.45
DITCHER BLADE	4.48	AUG	0.50	0.252	0.191	0.53		2.40
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
CULTIVATOR 6R	2.44	OCT	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	OCT	0.50	0.252	0.191	0.53		2.40
PICKUP TRUCK	10	OCT	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
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	0.50	0.252	0.191	0.53		2.40
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.43		0.24
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	0.50	0.252	0.191	0.53		2.40
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.43		0.24
DITCHER BLADE	4.48	MAR	0.50	0.252	0.191	0.53		2.40
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
TOTALS				5.818	4.471	27.70		47.63

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

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
CANTALOUPE	375.00	CRTN	5.15	1931.25	
TOTAL PROJECTED RETURNS				\$ 1931.25	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
CANTALOUPE SEED	3.00	LB.	6.00	18.00	
NITROGEN (DRY)	120.00	LB.	0.21	25.20	
PHOSPHATE	80.00	LB.	0.20	16.00	
INSECTICIDE	5.00	APPL	4.90	24.50	
HERBICIDE	2.00	ACRE	22.58	45.16	
FUNGICIDE	6.00	APPL	1.21	7.26	
PESTICIDE APPL.	6.00	APPL	2.50	15.00	
IRRIG. WATER	5.00	APPL	2.00	10.00	
BEE RENT	0.33	ACRE	12.00	3.96	
IRRIGATION WATER	30.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		18.42	
EQUIPMENT		ACRE		3.00	
REPAIRS-----TRACTOR		ACRE		4.09	
EQUIPMENT		ACRE		5.65	
LABOR-----MACHINERY	5.03	ACRE	4.50	22.65	
IRRIGATION	7.50	ACRE	3.50	26.25	
OTHER	10.00	ACRE	3.50	35.00	
OPERATING CAPITAL	63.73	DOL.	0.13	8.28	
SUBTOTAL, PREHARVEST		ACRE		\$ 288.44	\$
HARVEST COSTS					
HARVEST	375.00	CRTN	0.95	356.25	
PACK&CONT	375.00	CRTN	2.15	806.25	
MKT-VEGETABLES	375.00	CRTN	0.30	112.50	
SUBTOTAL, HARVEST		ACRE		\$ 1275.00	\$
TOTAL VARIABLE COSTS		ACRE		\$ 1563.44	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 367.81	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		31.64	
EQUIPMENT		ACRE		14.55	
LAND (NET SHARE-RENT)		ACRE		90.00	
TOTAL FIXED COSTS		ACRE		\$ 136.19	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 1699.62	\$
6. NET PROJECTED RETURNS		ACRE		\$ 231.63	\$

CANTALOUPE SOLD IN 40 POUND CARTONS.

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**CANTALOUPE, 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.	FIXED COSTS
						PER ACRE	PER ACRE
SHREDDER 4R	4.46	SEPT	1.00	0.283	0.214	0.69	2.24
OFFSET DISC	1.38	SEPT	1.00	0.210	0.159	1.79	3.79
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.43	0.24
MOLDBOARD PLOW	1.31	OCT	0.50	0.226	0.171	2.10	3.80
CHISEL PLOW	1.33	OCT	0.50	0.084	0.064	0.71	1.32
TANDEM DISC	1.40	OCT	2.00	0.292	0.221	2.58	4.84
RLNG CULT 6R	2.34	OCT	1.00	0.194	0.147	1.54	2.23
PICKUP TRUCK	10	OCT	0.10	0.125	0.100	0.43	0.24
FLOAT PLANE	1.45	NOV	1.00	0.216	0.164	1.70	3.38
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
RLNG CULT 6R	2.34	DEC	1.00	0.194	0.147	1.54	2.23
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.43	0.24
BEDDER 6R	2.35	JAN	1.00	0.151	0.115	1.08	1.62
FERT. APPL. RNTD	3.59	JAN	1.00	0.203	0.154	0.82	0.99
HERB SPRAYR 6R	2.47	JAN	1.00	0.209	0.159	1.47	2.07
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
STANHAY PLANTR	1.58	FEB	1.00	0.310	0.235	3.30	4.45
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
HERB SPRAYR 6R	2.47	MAR	1.00	0.209	0.159	1.47	2.07
RLNG CULT 6R	3.34	MAR	1.00	0.194	0.147	1.05	1.57
FERT. APPL. RNTD	3.59	MAR	1.00	0.203	0.154	0.82	0.99
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
RLNG CULT 6R	3.34	APR	1.00	0.194	0.147	1.05	1.57
DITCHER BLADE	4.48	APR	0.01	0.005	0.004	0.01	0.05
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.43	0.24
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				5.034	3.867	31.17	46.19

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

B-1241(C19)

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

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
CARROTS	400.00	BAGS	4.15	1660.00	
TOTAL PROJECTED RETURNS				\$ 1660.00	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
CARROT SEED	2.00	LB.	6.25	12.50	
NITROGEN (DRY)	100.00	LB.	0.21	21.00	
PHOSPHATE	60.00	LB.	0.20	12.00	
HERBICIDE	2.00	ACRE	23.25	46.50	
INSECTICIDE	4.00	APPL	2.86	11.44	
FUNGICIDE	6.00	APPL	3.33	19.98	
FUMIGATE	1.00	ACRE	0.10	0.10	
PESTICIDE APPL.	5.00	APPL	2.50	12.50	
IRRIG. WATER	5.00	APPL	2.00	10.00	
IRRIGATION WATER	30.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		21.92	
EQUIPMENT		ACRE		3.60	
REPAIRS--TRACTOR		ACRE		4.82	
EQUIPMENT		ACRE		5.21	
LABOR--MACHINERY	5.30	HOUR	4.50	23.85	
IRRIGATION	7.50	HOUR	3.50	26.25	
OPERATING CAPITAL	111.52	DOL.	0.13	14.50	
SUBTOTAL, PREHARVEST		ACRE		\$ 246.17	\$
HARVEST COSTS					
HARVEST	400.00	BAGS	0.90	360.00	
PACK&CONT	400.00	BAGS	1.90	760.00	
MKT-VEGETABLES	400.00	CRTN	0.30	120.00	
SUBTOTAL, HARVEST		ACRE		\$ 1240.00	\$
TOTAL VARIABLE COSTS		ACRE		\$ 1486.17	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 173.83	\$
4. FIXED COSTS					
DEPREC..INTEREST.TAXES & INSUR.					
TRACTOR		ACRE		33.51	
EQUIPMENT		ACRE		14.11	
LAND (NET SHARE-RENT)		ACRE		90.00	
TOTAL FIXED COSTS		ACRE		\$ 137.62	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 1623.78	\$
6. NET PROJECTED RETURNS		ACRE		\$ 36.22	\$
PACKED 48 ONE LBS. CELLO BAGS PER BAG					

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