

PEANUTS, SPANISH, IRRIGATED
TEXAS EDWARDS AQUIFER REGION

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
SPANISH PEANUTS	27.50	CWT.	22.00	605.00	
OATS, GRAZING	90.00	DAYS	0.50	45.00	
TOTAL PROJECTED RETURNS				\$ 650.00	
2. VARIABLE COSTS					
PREHARVEST COSTS		INPUT USE			
PEANUT SEED	80.00	LB.	0.56	44.80	
NITROGEN (DRY)	20.00	LB.	0.24	4.80	
PHOSPHATE	60.00	LB.	0.30	18.00	
POTASH	30.00	LB.	0.10	3.00	
CUSTOM FERTILIZE	1.00	ACRE	1.75	1.75	
NEMATICIDE	1.00	ACRE	7.00	7.00	
HERB. PEANUTS	1.00	ACRE	8.00	8.00	
INSECTICID PEANUTS	3.00	APPL	6.00	18.00	
FUNGICID PEANUTS	6.00	APPL	3.75	22.50	
PESTICIDE APPLI.	6.00	ACRE	2.50	15.00	
PEANUT ALLOT LES	27.50	CWT.	2.00	55.00	
OATS SEED	60.00	LB.	0.13	7.98	
MISC ADMIN O/H	1.00	ACRE	10.00	10.00	
IRRIGATION WATER	17.00	ACIN			
FUEL & LUBE---TRACTOR		ACRE		13.85	
EQUIPMENT		ACRE		2.66	
IRRIGATION		ACRE		32.30	
REPAIRS---TRACTOR		ACRE		4.01	
EQUIPMENT		ACRE		2.91	
IRRIGATION		ACRE		11.39	
LABOR---MACHINERY	2.99	HOOR	4.50	13.45	
IRRIGATION	1.70	HOOR	3.50	5.95	
OTHER	3.00	HOOR	3.50	10.50	
OPERATING CAPITAL	75.89	DOL.	0.13	9.87	
SUBTOTAL, PREHARVEST		ACRE		\$ 322.71	
HARVEST COSTS					
CUSTOM HAUL PEAN	1.50	TON	6.70	10.05	
CUST DRY PEANUT	1.50	TON	22.50	33.75	
FUEL & LUBE---TRACTOR		ACRE		14.21	
REPAIRS---TRACTOR		ACRE		4.12	
EQUIPMENT		ACRE		2.16	
LABOR---MACHINERY	2.17	HOOR	4.50	9.75	
SUBTOTAL, HARVEST		ACRE		\$ 74.03	
TOTAL VARIABLE COSTS		ACRE		\$ 396.74	
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 253.26	
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		30.53	
EQUIPMENT		ACRE		41.02	
IRRIGATION		ACRE		28.12	
LAND (NET SHARE-RENT)		ACRE		50.00	
TOTAL FIXED COSTS		ACRE		\$ 149.66	
5. TOTAL PROJECTED COSTS		ACRE		\$ 546.40	
6. NET PROJECTED RETURNS		ACRE		\$ 103.60	

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.

PEANUTS, SPANISH, IRRIGATED
TEXAS EDWARDS AQUIFER REGION

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL,OIL, LUB.,REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP	10	DEC	0.10	0.125	0.100	0.45	0.30
PICKUP	10	JAN	0.10	0.125	0.100	0.45	0.30
MOLDBOARD PLOW	1.32	MAR	1.00	0.571	0.432	5.77	9.24
TAMDEN DISC	1.58	MAR	1.00	0.208	0.158	1.85	2.74
HERBICIDE SPRAYR	63	MAR	1.00	0.0	0.264	0.07	1.81
BEDDER 6R	1.36	MAR	1.00	0.151	0.115	1.37	1.40
ROLLING CULT 6R	1.38	MAR	1.00	0.216	0.164	1.95	2.68
PICKUP	10	MAR	0.10	0.125	0.100	0.45	0.30
PEANUT PLANTER	1.68	APR	1.00	0.318	0.241	3.29	4.99
CULTIVATOR 6R	1.40	MAY	1.00	0.151	0.115	1.35	1.76
PICKUP	10	MAY	0.10	0.125	0.100	0.45	0.30
PICKUP	10	JULY	0.10	0.125	0.100	0.45	0.30
PICKUP	10	SEPT	0.10	0.125	0.100	0.45	0.30
OFFSET DISC	1.34	OCT	1.00	0.228	0.173	2.07	3.72
GRAIN DRILL	1.46	OCT	1.00	0.270	0.205	2.52	4.86
PEANUT DIG SHK2R	1.66	OCT	1.00	1.084	0.821	9.95	9.24
PEANUT COMB. 2R	1.67	OCT	1.00	1.084	0.821	10.53	27.00
PICKUP	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.45</u>	<u>0.30</u>
TOTALS				5.155	4.207	43.91	71.55

PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 10/09/80.

B-1241(C16)

SOYBEANS, IRRIGATED
TEXAS EDWARDS AQUIFER REGION

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
SOYBEANS	35.00	BU.	6.50	227.50	
TOTAL PROJECTED RETURNS				\$ 227.50	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
SOYBEAN SEED	42.00	LB.	0.23	9.66	
PHOSPHATE	83.00	LB.	0.30	24.90	
HERB. SB	1.00	ACRE	8.00	8.00	
INSECTCD SOYBEANS	2.00	APPL	5.00	10.00	
CUSTOM FERTILIZE	1.00	ACRE	1.75	1.75	
PESTICIDE APPLI.	2.00	ACRE	2.50	5.00	
MISC ADMIN O/H	1.00	ACRE	10.00	10.00	
IRRIGATION WATER	12.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		12.73	
EQUIPMENT		ACRE		1.52	
IRRIGATION		ACRE		22.80	
REPAIRS-----TRACTOR		ACRE		3.69	
EQUIPMENT		ACRE		1.85	
IRRIGATION		ACRE		8.04	
LABOR-----MACHINERY	2.44	HOUR	4.50	10.99	
IRRIGATION	1.20	HOUR	3.50	4.20	
OTHER	3.00	HOUR	3.50	10.50	
OPERATING CAPITAL	49.74	DOL.	0.13	6.47	
SUBTOTAL, PREHARVEST		ACRE		\$ 152.09	\$
HARVEST COSTS					
CUST. HARV SB	35.00	BU.	0.50	17.50	
CUST HAUL SB	35.00	BU.	0.10	3.50	
SUBTOTAL, HARVEST		ACRE		\$ 21.00	\$
TOTAL VARIABLE COSTS		ACRE		\$ 173.09	\$
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 4.95/BU.		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 54.41	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		13.86	
EQUIPMENT		ACRE		14.32	
IRRIGATION		ACRE		19.85	
LAND (NET SHARE-RENT)		ACRE		50.00	
TOTAL FIXED COSTS		ACRE		\$ 98.03	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 271.12	\$
BREAK-EVEN PRICE, TOTAL COSTS			\$ 7.75/BU.		
6. NET PROJECTED RETURNS		ACRE		\$ -43.62	\$

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SOYBEANS, IRRIGATED
TEXAS EDWARDS AQUIFER REGION

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL.OIL. LUB..REP. PER ACRE	FIXED COSTS PER ACRE
OFFSET DISC	1,34	DEC	0.20	0.046	0.035	0.41	0.74
CHISEL PLOW	1,33	DEC	1.00	0.202	0.153	1.91	1.97
HARROW SPIKE	73	DEC	1.00	0.0	0.095	0.01	0.69
LAND PLANE	1,50	DEC	0.20	0.050	0.038	0.45	0.82
CULTIVATOR 4R	1,39	JAN	1.00	0.227	0.172	2.02	2.43
HERBICIDE SPRAYR	63	FEB	1.00	0.0	0.264	0.07	1.81
ROLLING CULT 6R	1,38	FEB	1.00	0.216	0.164	1.95	2.68
ROD WEEDER	1,65	MAY	1.00	0.170	0.129	1.48	1.43
PLANTER 6R	1,42	MAY	1.00	0.224	0.170	2.31	4.30
PICKUP	10	MAY	0.10	0.125	0.100	0.45	0.30
CULTIVATOR 6R	1,40	JUNE	1.00	0.151	0.115	1.35	1.76
CULTIVATOR 6R	1,40	JULY	1.50	0.227	0.172	2.03	2.65
PICKUP	10	JULY	0.10	0.125	0.100	0.45	0.30
PICKUP	10	SEPT	0.10	0.125	0.100	0.45	0.30
OFFSET DISC	1,34	NOV	1.00	0.228	0.173	2.07	3.72
CHISEL PLOW	1,33	NOV	1.00	0.202	0.153	1.91	1.97
PICKUP	10	NOV	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.45</u>	<u>0.30</u>
TOTALS				2.442	2.231	19.79	28.18

SUNFLOWERS, IRRIGATED
TEXAS EDWARDS AQUIFER REGION

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
SUNFLOWERS	1600.00	LB.	0.12	192.00	
TOTAL PROJECTED RETURNS				\$ 192.00	\$
2. VARIABLE COSTS					
INPUT USE					
PREHARVEST COSTS					
SUNFLOWER SEED	4.00	LB.	6.95	27.80	
NITROGEN (DRY)	50.00	LB.	0.24	12.00	
HERB. SUNFL.	1.00	ACRE	8.25	8.25	
INSECT. SUNFL.	3.00	APPL	4.00	12.00	
CUSTOM FERTILIZE	1.00	ACRE	1.75	1.75	
PESTICIDE APPLI.	3.00	ACRE	2.50	7.50	
MISC ADMIN O/H	0.50	ACRE	10.00	5.00	
IRRIGATION WATER	9.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		3.30	
EQUIPMENT		ACRE		0.76	
IRRIGATION		ACRE		17.10	
REPAIRS-----TRACTOR		ACRE		1.15	
EQUIPMENT		ACRE		0.94	
IRRIGATION		ACRE		6.03	
LABOR-----MACHINERY	1.00	HOUR	4.50	4.52	
IRRIGATION	0.90	HOUR	3.50	3.15	
OPERATING CAPITAL	31.05	DOL.	0.13	4.04	
SUBTOTAL, PREHARVEST		ACRE		\$ 115.29	\$
HARVEST COSTS					
HARV HAUL SUNF	1.00	ACRE	11.00	11.00	
CUSTOM HAUL	16.00	CWT.	0.20	3.20	
SUBTOTAL, HARVEST		ACRE		\$ 14.20	\$
TOTAL VARIABLE COSTS		ACRE		\$ 129.49	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 62.51	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		4.33	
EQUIPMENT		ACRE		8.22	
IRRIGATION		ACRE		14.89	
LAND (NET SHARE-RENT)		ACRE		30.00	
TOTAL FIXED COSTS		ACRE		\$ 57.44	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 186.93	\$
6. NET PROJECTED RETURNS		ACRE		\$ 5.07	\$

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SUNFLOWERS, IRRIGATED
TEXAS EDWARDS AQUIFER REGION

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL,OIL, LUB.,REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP	10	JAN	0.10	0.125	0.100	0.45	0.30
PICKUP	10	APR	0.10	0.125	0.100	0.45	0.30
OFFSET DISC	3.34	MAY	1.00	0.228	0.173	1.49	3.41
BEDDER 6R	3.36	MAY	1.00	0.151	0.115	0.98	1.19
PLANTER 6R	3.42	MAY	1.00	0.224	0.170	1.74	3.99
CULTIVATOR 6R	3.40	MAY	1.00	0.151	0.115	0.97	1.55
HERBICIDE SPRAYR	63	MAY	1.00	<u>0.0</u>	<u>0.264</u>	<u>0.07</u>	<u>1.81</u>
TOTALS				1.004	1.036	6.15	12.55

SPRING WHEAT, IRRIGATED
TEXAS EDWARDS AQUIFER REGION
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
SPRING WHEAT	35.00	BU.	3.80	133.00	_____
GRAZING	90.00	DAYS	0.50	45.00	_____
TOTAL PROJECTED RETURNS				\$ 178.00	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
WHEAT SD TREATED	80.00	LB.	0.18	14.40	_____
NITROGEN (ANHY)	80.00	LB.	0.12	9.60	_____
PHOSPHATE	20.00	LB.	0.30	6.00	_____
MISC ADMIN O/H	0.50	ACRE	10.00	5.00	_____
IRRIGATION WATER	10.00	ACIN			_____
FUEL & LUBE--TRACTOR		ACRE		6.17	_____
EQUIPMENT		ACRE		7.14	_____
IRRIGATION		ACRE		19.00	_____
REPAIRS-----TRACTOR		ACRE		2.16	_____
EQUIPMENT		ACRE		3.29	_____
IRRIGATION		ACRE		6.70	_____
LABOR-----MACHINERY	3.29	HOUR	4.50	14.79	_____
IRRIGATION	1.00	HOUR	3.50	3.50	_____
OPERATING CAPITAL	31.70	DOL.	0.13	4.12	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 102.59	\$ _____
HARVEST COSTS					
CUS HARV WHEAT I	35.00	BU.	0.20	7.00	_____
HAUL WHEAT	35.00	BU.	0.12	4.20	_____
SUBTOTAL, HARVEST		ACRE		\$ 11.20	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 113.79	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 64.21	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		8.12	_____
EQUIPMENT		ACRE		18.25	_____
IRRIGATION		ACRE		16.54	_____
LAND (NET SHARE-RENT)		ACRE		30.00	_____
TOTAL FIXED COSTS		ACRE		\$ 72.90	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 186.69	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -8.69	\$ _____

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SPRING WHEAT, IRRIGATED
TEXAS EDWARDS AQUIFER 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	3.30	SEPT	1.00	0.263	0.199	1.77	2.38
PICKUP	10	SEPT	0.10	0.125	0.100	0.45	0.30
CHISEL PLOW	3.33	OCT	1.00	0.202	0.153	1.39	1.69
OFFSET DISC	3.34	OCT	1.20	0.273	0.207	1.79	4.09
LAND PLANE	3.50	OCT	0.20	0.050	0.038	0.32	0.75
BEDDER 6R	3.36	NOV	1.00	0.151	0.115	0.98	1.19
DRY FERT SPRDER	3.60	NOV	1.00	0.203	0.154	1.34	2.70
PICKUP	10	NOV	0.10	0.125	0.100	0.45	0.30
GRAIN DRILL	3.46	DEC	1.00	0.270	0.205	1.83	4.49
PICKUP	10	JAN	0.10	0.125	0.100	0.45	0.30
TRACTOR	3	FEB	1.00	1.250	1.000	7.08	6.90
PICKUP	10	MAR	0.10	0.125	0.100	0.45	0.30
PICKUP	10	MAY	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.45</u>	<u>0.30</u>
TOTALS				3.288	2.570	18.77	25.67

CABBAGE, IRRIGATED
TEXAS EDWARDS AQUIFER REGION
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
CABBAGE	550.00	BAGS	4.50	2475.00	-----
TOTAL PROJECTED RETURNS				\$ 2475.00	\$ -----
2. VARIABLE COSTS					
PREHARVEST COSTS					
CABBAGE SEED	1.50	LB.	42.00	63.00	-----
NITROGEN (LIQ)	50.00	LB.	0.19	9.50	-----
PHOSPHATE	80.00	LB.	0.30	24.00	-----
HERBICID. CABBAGE	1.00	ACRE	8.00	8.00	-----
NITROGEN (DRY)	50.00	LB.	0.24	12.00	-----
INSECTICID CABBAGE	15.00	APPL	6.00	90.00	-----
FUNGICID CABBAGE	6.00	APPL	3.00	18.00	-----
PESTICIDE APPLI.	15.00	ACRE	2.50	37.50	-----
MISC ADMIN O/H	0.50	ACRE	10.00	5.00	-----
IRRIGATION WATER	12.00	ACIN			-----
FUEL & LUBE--TRACTOR		ACRE		14.50	-----
EQUIPMENT		ACRE		1.90	-----
IRRIGATION		ACRE		22.80	-----
REPAIRS--TRACTOR		ACRE		4.39	-----
EQUIPMENT		ACRE		2.48	-----
IRRIGATION		ACRE		8.04	-----
LABOR--MACHINERY	2.99	HOUR	4.50	13.45	-----
IRRIGATION	1.20	HOUR	3.50	4.20	-----
OTHER	20.00	HOUR	3.50	70.00	-----
OPERATING CAPITAL	63.03	DOL.	0.13	8.19	-----
SUBTOTAL. PREHARVEST		ACRE		\$ 416.95	\$ -----
HARVEST COSTS					
HVST,PKG,MKT CBG	550.00	BAGS	2.00	1100.00	-----
SUBTOTAL. HARVEST		ACRE		\$ 1100.00	\$ -----
TOTAL VARIABLE COSTS		ACRE		\$ 1516.95	\$ -----
BREAK-EVEN PRICE, VARIABLE COSTS			\$	2.76/BAGS	
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 958.05	\$ -----
4. FIXED COSTS					
DEPREC.,INTEREST,TAXES & INSUR.					
TRACTOR		ACRE		16.50	-----
EQUIPMENT		ACRE		17.99	-----
IRRIGATION		ACRE		19.85	-----
LAND (NET SHARE-RENT)		ACRE		40.00	-----
TOTAL FIXED COSTS		ACRE		\$ 94.35	\$ -----
5. TOTAL PROJECTED COSTS		ACRE		\$ 1611.30	\$ -----
BREAK-EVEN PRICE, TOTAL COSTS			\$	2.93/BAGS	
6. NET PROJECTED RETURNS		ACRE		\$ 863.70	\$ -----

CABBAGE ARE PACKED AND MARKETING IN 50 POUND BAGS.
BUDGET BASED ON A FALL CROP

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CABBAGE, IRRIGATED
TEXAS EDWARDS AQUIFER 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	10	DEC	0.10	0.125	0.100	0.45	0.30
PICKUP	10	JAN	0.10	0.125	0.100	0.45	0.30
PICKUP	10	APR	0.10	0.125	0.100	0.45	0.30
SHREDDER	2.30	JUNE	0.50	0.131	0.100	1.06	1.32
OFFSET DISC	2.34	JUNE	1.20	0.273	0.207	2.16	4.36
MOLDBOARD PLOW	1.32	JUNE	1.00	0.571	0.432	5.77	9.24
LAND PLANE	1.50	JUNE	0.20	0.050	0.038	0.45	0.82
DRY FERT SPRDER	2.60	JUNE	1.00	0.203	0.154	1.62	2.90
BEDDER 6R	1.36	JULY	1.00	0.151	0.115	1.37	1.40
CULTIVATOR 4R	1.39	JULY	1.00	0.227	0.172	2.02	2.43
HERBICIDE SPRAYR	63	JULY	1.00	0.0	0.264	0.07	1.81
STANHAY PLANTER	2.44	JULY	1.00	0.303	0.230	2.44	3.87
PICKUP	10	JULY	0.10	0.125	0.100	0.45	0.30
CULTIVATOR 4R	1.39	SEPT	1.00	0.227	0.172	2.02	2.43
CULTIVATOR 4R	1.39	OCT	1.00	0.227	0.172	2.02	2.43
PICKUP	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.45</u>	<u>0.30</u>
TOTALS				2.989	2.555	23.27	34.50

CANTALOUPE, IRRIGATED
TEXAS EDWARDS AQUIFER REGION
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
CANTALOUPS	300.00	CRTN	6.50	1950.00	
TOTAL PROJECTED RETURNS				\$ 1950.00	
2. VARIABLE COSTS					
INPUT USE					
PREHARVEST COSTS					
CANTALOUPE SEED	2.00	LB.	6.15	12.30	
NITROGEN (LIQ)	40.00	LB.	0.19	7.60	
PHOSPHATE	80.00	LB.	0.30	24.00	
INSECTICIDE CANTALOUPS	5.00	APPL	5.00	25.00	
FUNGICIDE CANTALOUPE	6.00	APPL	3.00	18.00	
PESTICIDE APPL.	6.00	ACRE	2.50	15.00	
BEEHIVE RENT	0.50	ACRE	10.00	5.00	
NITROGEN (DRY)	40.00	LB.	0.24	9.60	
MISC ADMIN O/H	0.50	ACRE	10.00	5.00	
IRRIGATION WATER	12.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		15.32	
EQUIPMENT		ACRE		2.28	
IRRIGATION		ACRE		22.80	
REPAIRS--TRACTOR		ACRE		5.08	
EQUIPMENT		ACRE		3.32	
IRRIGATION		ACRE		8.04	
LABOR--MACHINERY	3.89	HOOR	4.50	17.53	
IRRIGATION	1.20	HOOR	3.50	4.20	
OTHER	20.00	HOOR	3.50	70.00	
OPERATING CAPITAL	50.40	DOL.	0.13	6.55	
SUBTOTAL, PREHARVEST		ACRE		\$ 276.61	
HARVEST COSTS					
HRV,PKG,MKT CNTP	300.00	CRTN	4.00	1200.00	
SUBTOTAL, HARVEST		ACRE		\$ 1200.00	
TOTAL VARIABLE COSTS		ACRE		\$ 1476.61	
BREAK-EVEN PRICE, VARIABLE COSTS			\$	4.92/CRTN	
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 473.39	
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		19.07	
EQUIPMENT		ACRE		26.01	
IRRIGATION		ACRE		19.85	
LAND (NET SHARE-RENT)		ACRE		40.00	
TOTAL FIXED COSTS		ACRE		\$ 104.93	
5. TOTAL PROJECTED COSTS		ACRE		\$ 1581.54	
BREAK-EVEN PRICE, TOTAL COSTS			\$	5.27/CRTN	
6. NET PROJECTED RETURNS		ACRE		\$ 368.46	

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CANTALOUPE, IRRIGATED
TEXAS EDWARDS AQUIFER 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	10	OCT	0.10	0.125	0.100	0.45	0.30
CULTIVATOR 4R	3.39	NOV	1.00	0.227	0.172	1.44	2.11
SHREDDER	3.30	DEC	1.00	0.263	0.199	1.77	2.38
CULTIVATOR 4R	3.39	DEC	1.00	0.227	0.172	1.44	2.11
PICKUP	10	DEC	0.10	0.125	0.100	0.45	0.30
OFFSET DISC	3.34	JAN	1.20	0.273	0.207	1.79	4.09
MOLDBOARD PLOW	1.32	JAN	1.00	0.571	0.432	5.77	9.24
LAND PLANE	50	JAN	0.20	0.0	0.038	0.02	0.46
CULTIVATOR 4R	3.39	JAN	1.00	0.227	0.172	1.44	2.11
PICKUP	10	JAN	0.10	0.125	0.100	0.45	0.30
OFFSET DISC	3.34	FEB	1.00	0.228	0.173	1.49	3.41
BEDDER 6R	1.36	FEB	1.00	0.151	0.115	1.37	1.40
HERBICIDE SPRAYR	63	FEB	1.00	0.0	0.264	0.07	1.81
DRY FERT SPRDER	3.60	FEB	1.00	0.203	0.154	1.34	2.70
CULTIVATOR 4R	3.39	MAR	1.00	0.227	0.172	1.44	2.11
PLANTER 6R	3.42	MAR	1.00	0.224	0.170	1.74	3.99
PICKUP	10	MAR	0.10	0.125	0.100	0.45	0.30
ROLLING CULT 4R	3.37	APR	1.00	0.324	0.246	2.04	3.09
LAND PLANE	50	MAY	1.00	0.0	0.191	0.10	2.28
PICKUP	10	MAY	0.10	0.125	0.100	0.45	0.30
PICKUP	10	JULY	0.10	0.125	0.100	0.45	0.30
TOTALS				3.895	3.476	25.99	45.09

CARROTS, IRRIGATED
TEXAS EDWARDS AQUIFER REGION
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
CARROTS	300.00	CELO	6.00	1800.00	_____
TOTAL PROJECTED RETURNS				\$ 1800.00	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
CARROT SEED	2.00	LB.	5.50	11.00	_____
NITROGEN (LIQ)	60.00	LB.	0.19	11.40	_____
PHOSPHATE	75.00	LB.	0.30	22.50	_____
HRBICD. CARROTS	4.00	ACRE	7.50	30.00	_____
INSECTCD CARROTS	3.00	APPL	4.80	14.40	_____
FNGICD CARROTS	4.00	APPL	3.50	14.00	_____
PESTICIDE APPLI.	4.00	ACRE	2.50	10.00	_____
NITROGEN (DRY)	60.00	LB.	0.24	14.40	_____
MISC ADMIN O/H	0.50	ACRE	10.00	5.00	_____
IRRIGATION WATER	12.00	ACIN			_____
FUEL & LUBE--TRACTOR		ACRE		12.44	_____
EQUIPMENT		ACRE		2.28	_____
IRRIGATION		ACRE		22.80	_____
REPAIRS--TRACTOR		ACRE		4.05	_____
EQUIPMENT		ACRE		2.74	_____
IRRIGATION		ACRE		8.04	_____
LABOR--MACHINERY	3.21	HOUR	4.50	14.45	_____
IRRIGATION	1.20	HOUR	3.50	4.20	_____
OPERATING CAPITAL	68.73	DOL.	0.13	8.93	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 212.63	\$ _____
HARVEST COSTS					
HRV,PKG,MKT CRRT	300.00	CELO	4.25	1275.00	_____
SUBTOTAL, HARVEST		ACRE		\$ 1275.00	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 1487.63	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 4.96/CELO		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 312.37	\$ _____
4. FIXED COSTS					
DEPREC.,INTEREST,TAXES & INSUR.					
TRACTOR		ACRE		15.21	_____
EQUIPMENT		ACRE		23.57	_____
IRRIGATION		ACRE		19.85	_____
LAND (NET SHARE-RENT)		ACRE		40.00	_____
TOTAL FIXED COSTS		ACRE		\$ 98.63	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 1586.26	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$ 5.29/CELO		
6. NET PROJECTED RETURNS		ACRE		\$ 213.74	\$ _____

CARROTS ARE PACKED AND MARKETING IN 48 ONE POUND CELLO BAGS
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