

PEANUTS, SPANISH, IRRIGATED
TEXAS WINTER GARDEN REGION

CATEGORY	PROJECTED		PROJECTED		YOUR ESTIMATE
	YIELD	UNIT	\$/UNIT	VALUE	
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	INPUT USE				
PREHARVEST COSTS					
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	_____
NEMATOCIDE	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		34.51	_____
REPAIRS--TRACTOR		ACRE		4.01	_____
EQUIPMENT		ACRE		2.91	_____
IRRIGATION		ACRE		12.92	_____
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	76.64	DOL.	0.13	9.96	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 326.54	\$ _____
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		\$ 400.58	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 249.42	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		30.53	_____
EQUIPMENT		ACRE		41.02	_____
IRRIGATION		ACRE		34.76	_____
LAND (NET SHARE-RENT)		ACRE		50.00	_____
TOTAL FIXED COSTS		ACRE		\$ 156.31	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 556.89	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ 93.11	\$ _____

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 WINTER GARDEN 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
MOLDOBOARD 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(C12)

SOYBEANS, IRRIGATED
TEXAS WINTER GARDEN 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		24.36	_____
REPAIRS-----TRACTOR		ACRE		3.69	_____
EQUIPMENT		ACRE		1.85	_____
IRRIGATION		ACRE		9.12	_____
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	50.51	DOL.	0.13	6.57	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 154.84	\$ _____
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		\$ 175.84	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 5.02/BU.		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 51.66	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		13.86	_____
EQUIPMENT		ACRE		14.32	_____
IRRIGATION		ACRE		24.54	_____
LAND (NET SHARE-RENT)		ACRE		50.00	_____
TOTAL FIXED COSTS		ACRE		\$ 102.72	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 278.55	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$ 7.96/BU.		
6. NET PROJECTED RETURNS		ACRE		\$ -51.05	\$ _____

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SOYBEANS, IRRIGATED
TEXAS WINTER GARDEN REGION

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., PER ACRE	FIXED REP. 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

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B-1241(C12)

SUNFLOWERS, IRRIGATED
TEXAS WINTER GARDEN 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		18.27	
REPAIRS-----TRACTOR		ACRE		1.15	
EQUIPMENT		ACRE		0.94	
IRRIGATION		ACRE		6.84	
LABOR-----MACHINERY	1.00	HOUR	4.50	4.52	
IRRIGATION	0.90	HOUR	3.50	3.15	
OPERATING CAPITAL	31.71	DOL.	0.13	4.12	
SUBTOTAL, PREHARVEST		ACRE		\$ 117.36	\$
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		\$ 131.56	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 60.44	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		4.33	
EQUIPMENT		ACRE		8.22	
IRRIGATION		ACRE		18.40	
LAND (NET SHARE-RENT)		ACRE		30.00	
TOTAL FIXED COSTS		ACRE		\$ 60.96	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 192.51	\$
6. NET PROJECTED RETURNS		ACRE		\$ -0.51	\$

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SUNFLOWERS. IRRIGATED
TEXAS WINTER GARDEN 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 WINTER GARDEN REGION
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR
			\$/UNIT	VALUE	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	INPUT USE				
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		20.30	_____
REPAIRS-----TRACTOR		ACRE		2.16	_____
EQUIPMENT		ACRE		3.29	_____
IRRIGATION		ACRE		7.60	_____
LABOR-----MACHINERY	3.29	HOUR	4.50	14.79	_____
IRRIGATION	1.00	HOUR	3.50	3.50	_____
OPERATING CAPITAL	32.29	DOL.	0.13	4.20	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 104.87	\$ _____
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		\$ 116.07	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 61.93	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		8.12	_____
EQUIPMENT		ACRE		18.25	_____
IRRIGATION		ACRE		20.45	_____
LAND (NET SHARE-RENT)		ACRE		30.00	_____
TOTAL FIXED COSTS		ACRE		\$ 76.81	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 192.88	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -14.88	\$ _____

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SPRING WHEAT, IRRIGATED
TEXAS WINTER GARDEN 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 WINTER GARDEN 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		24.36	_____
REPAIRS--TRACTOR		ACRE		4.39	_____
EQUIPMENT		ACRE		2.48	_____
IRRIGATION		ACRE		9.12	_____
LABOR--MACHINERY	2.99	HOOR	4.50	13.45	_____
IRRIGATION	1.20	HOOR	3.50	4.20	_____
OTHER	20.00	HOOR	3.50	70.00	_____
OPERATING CAPITAL	63.47	DOL.	0.13	8.25	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 419.65	\$ _____
HARVEST COSTS					
HVST,PKG,MKT CBG	550.00	BAGS	2.00	1100.00	_____
SUBTOTAL, HARVEST		ACRE		\$ 1100.00	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 1519.65	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$	2.76/BAGS	
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 955.35	\$ _____
4. FIXED COSTS					
DEPREC.,INTEREST,TAXES & INSUR.					
TRACTOR		ACRE		16.50	_____
EQUIPMENT		ACRE		17.99	_____
IRRIGATION		ACRE		24.54	_____
LAND (NET SHARE-RENT)		ACRE		49.00	_____
TOTAL FIXED COSTS		ACRE		\$ 99.04	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 1618.69	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$	2.94/BAGS	
6. NET PROJECTED RETURNS		ACRE		\$ 856.31	\$ _____

CABBAGE ARE PACKED AND MARKETING IN 50 POUND BAGS.

BUDGET BASED ON A FALL CROP

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CABBAGE, IRRIGATED
TEXAS WINTER GARDEN 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	0.125	0.100	0.45	0.30
TOTALS				2.989	2.555	23.27	34.50

CANTALOUPE, IRRIGATED
TEXAS WINTER GARDEN 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	-----
INSECTICIDES	5.00	APPL	5.00	25.00	-----
FUNGICID 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		24.36	-----
REPAIRS--TRACTOR		ACRE		5.08	-----
EQUIPMENT		ACRE		3.32	-----
IRRIGATION		ACRE		9.12	-----
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	51.06	DOL.	0.13	6.64	-----
SUBTOTAL, PREHARVEST		ACRE		\$ 279.34	\$ -----
HARVEST COSTS					
HRV.PKG.MKT CNTP	300.00	CRTN	4.00	1200.00	-----
SUBTOTAL, HARVEST		ACRE		\$ 1200.00	\$ -----
TOTAL VARIABLE COSTS		ACRE		\$ 1479.34	\$ -----
BREAK-EVEN PRICE, VARIABLE COSTS			\$	4.93/CRTN	
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 470.66	\$ -----
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		19.07	-----
EQUIPMENT		ACRE		26.01	-----
IRRIGATION		ACRE		24.54	-----
LAND (NET SHARE-RENT)		ACRE		40.00	-----
TOTAL FIXED COSTS		ACRE		\$ 109.63	\$ -----
5. TOTAL PROJECTED COSTS		ACRE		\$ 1588.96	\$ -----
BREAK-EVEN PRICE, TOTAL COSTS			\$	5.30/CRTN	
6. NET PROJECTED RETURNS		ACRE		\$ 361.04	\$ -----

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CANTALOUPE, IRRIGATED
TEXAS WINTER GARDEN REGION
ESTIMATED 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
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	<u>0.125</u>	<u>0.100</u>	<u>0.45</u>	<u>0.30</u>
TOTALS				3.895	3.476	25.99	45.09

CARROTS, IRRIGATED
TEXAS WINTER GARDEN REGION
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
CARROTS	300.00	CELO	6.00	1800.00	-----
TOTAL PROJECTED RETURNS				\$ 1800.00	\$ -----
2. VARIABLE COSTS					
INPUT USE					
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	-----
INSECTD 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		24.36	-----
REPAIRS-----TRACTOR		ACRE		4.05	-----
EQUIPMENT		ACRE		2.74	-----
IRRIGATION		ACRE		9.12	-----
LABOR-----MACHINERY	3.21	HOOR	4.50	14.45	-----
IRRIGATION	1.20	HOOR	3.50	4.20	-----
OPERATING CAPITAL	69.50	DOL.	0.13	9.03	-----
SUBTOTAL, PREHARVEST		ACRE		\$ 215.37	\$ -----
HARVEST COSTS					
HRV,PKG,MKT CRRT	300.00	CELO	4.25	1275.00	-----
SUBTOTAL, HARVEST		ACRE		\$ 1275.00	\$ -----
TOTAL VARIABLE COSTS		ACRE		\$ 1490.37	\$ -----
BREAK-EVEN PRICE, VARIABLE COSTS \$ 4.97/CELO					
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 309.63	\$ -----
4. FIXED COSTS					
DEPREC.,INTEREST,TAXES & INSUR.					
TRACTOR		ACRE		15.21	-----
EQUIPMENT		ACRE		23.57	-----
IRRIGATION		ACRE		24.54	-----
LAND (NET SHARE-RENT)		ACRE		40.00	-----
TOTAL FIXED COSTS		ACRE		\$ 103.32	\$ -----
5. TOTAL PROJECTED COSTS		ACRE		\$ 1593.69	\$ -----
BREAK-EVEN PRICE, TOTAL COSTS \$ 5.31/CELO					
6. NET PROJECTED RETURNS		ACRE		\$ 206.31	\$ -----

CARROTS ARE PACKED AND MARKETING IN 48 ONE POUND CELLO BAGS

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