

NATIVE GRASS PASTURE, DRYLAND, TEXAS CROSS TIMBERS 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	SEPT	0.07	0.087	0.070	0.07	0.14
PICKUP	10	DEC	0.07	0.087	0.070	0.07	0.14
PICKUP	10	FEB	0.07	0.087	0.070	0.07	0.14
PICKUP	10	MAY	0.07	<u>0.087</u>	<u>0.070</u>	<u>0.07</u>	<u>0.14</u>
TOTALS				0.350	0.280	0.29	0.56

PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 10/09/80. B-1241(C13)

OATS FOR GRAZING, DRYLAND, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT VALUE		YOUR ESTIMATE
1. GROSS RECEIPTS					
BEEF PROD.	250.00	LB.	0.0	0.0	_____
TOTAL PROJECTED RETURNS				\$ 0.0	\$ _____
2. VARIABLE COSTS	INPUT USE				
PREHARVEST COSTS					
OAT SEED	100.00	LB.	0.12	12.00	_____
NITROGEN	70.00	LB.	0.22	15.40	_____
PHOSPHATE	40.00	LB.	0.25	10.00	_____
POTASH	20.00	LB.	0.11	2.20	_____
FERTILIZER APPLI	2.00	ACRE	1.75	3.50	_____
FUEL & LUBE--TRACTOR		ACRE		7.70	_____
EQUIPMENT		ACRE		0.00	_____
REPAIRS-----TRACTOR		ACRE		2.60	_____
EQUIPMENT		ACRE		2.25	_____
LABOR-----MACHINERY	2.43	HOUR	4.00	9.70	_____
OPERATING CAPITAL	32.23	DOL.	0.13	4.19	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 69.54	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 69.54	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS \$ 0.28/LB.					
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -69.54	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		8.15	_____
EQUIPMENT		ACRE		6.36	_____
LAND (NET SHARE-RENT)		ACRE		25.00	_____
TOTAL FIXED COSTS		ACRE		\$ 39.50	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 109.04	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS \$ 0.44/LB.					
6. NET PROJECTED RETURNS		ACRE		\$ -109.04	\$ _____

LAND CHARGE BASED ON PREVALING RATES IN REGION.

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.

OATS FOR GRAZING, DRYLAND, TEXAS CROSS TIMBERS 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	JUNE	0.08	0.100	0.080	0.08	0.16
CHISEL	1,45	JULY	1.00	0.267	0.202	2.67	2.58
PICKUP	10	JULY	0.08	0.100	0.080	0.08	0.16
CHISEL	1,45	AUG	1.00	0.267	0.202	2.67	2.58
PICKUP	10	AUG	0.08	0.100	0.080	0.08	0.16
DISK-OFFSET	3,34	SEPT	1.00	0.195	0.148	1.78	2.20
DISK-TANDEM	3,33	SEPT	1.00	0.182	0.138	1.57	1.74
DRILL GRAIN	3,53	SEPT	1.00	0.315	0.239	2.87	3.47
PICKUP	10	SEPT	0.08	0.100	0.080	0.08	0.16
PICKUP	10	OCT	0.08	0.100	0.080	0.08	0.16
PICKUP	10	NOV	0.08	0.100	0.080	0.08	0.16
PICKUP	10	DEC	0.08	0.100	0.080	0.08	0.16
PICKUP	10	JAN	0.08	0.100	0.080	0.08	0.16
PICKUP	10	FEB	0.08	0.100	0.080	0.08	0.16
PICKUP	10	MAR	0.08	0.100	0.080	0.08	0.16
PICKUP	10	APR	0.08	0.100	0.080	0.08	0.16
PICKUP	10	MAY	0.08	<u>0.100</u>	<u>0.080</u>	<u>0.08</u>	<u>0.16</u>
TOTALS				2.426	1.889	12.54	14.50

SUDANGRASS PASTURE, DRYLAND, TEXAS CROSS TIMBERS REGION
 ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
TOTAL PROJECTED RETURNS				\$ 0.0	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
SUDANGRASS SEED	25.00	LB.	0.25	6.25	_____
NITROGEN	50.00	LB.	0.22	11.00	_____
PHOSPHATE	40.00	LB.	0.25	10.00	_____
FERTILIZER APPLI	1.00	ACRE	1.75	1.75	_____
FUEL & LUBE--TRACTOR		ACRE		7.18	_____
EQUIPMENT		ACRE		0.00	_____
REPAIRS-----TRACTOR		ACRE		2.41	_____
EQUIPMENT		ACRE		2.15	_____
LABOR-----MACHINERY	2.32	HOUR	4.00	9.28	_____
OPERATING CAPITAL	10.22	DOL.	0.13	1.33	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 51.34	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 51.34	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -51.34	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		7.66	_____
EQUIPMENT		ACRE		6.33	_____
LAND (NET SHARE-RENT)		ACRE		15.00	_____
TOTAL FIXED COSTS		ACRE		\$ 29.00	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 80.33	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -80.33	\$ _____

LAND CHARGE BASED ON PREVAILING RATES IN REGION. INCOME FROM CROP
 REFLECTED IN LIVESTOCK BUDGETS.

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.

SUDANGRASS PASTURE, DRYLAND, TEXAS CROSS TIMBERS 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	JULY	0.10	0.125	0.100	0.10	0.20
PICKUP	10	AUG	0.10	0.125	0.100	0.10	0.20
PICKUP	10	SEPT	0.10	0.125	0.100	0.10	0.20
MB PLOW 4 BOTTOM	3.37	FEB	1.00	0.626	0.475	5.40	5.93
DISK-OFFSET	3.34	FEB	1.00	0.195	0.148	1.78	2.20
PICKUP	10	FEB	0.10	0.125	0.100	0.10	0.20
DISK-TANDEM	3.33	MAR	1.00	0.182	0.138	1.57	1.74
PICKUP	10	MAR	0.10	0.125	0.100	0.10	0.20
DRILL GRAIN	5.53	APR	1.00	0.315	0.239	2.17	2.52
PICKUP	10	APR	0.10	0.125	0.100	0.10	0.20
PICKUP	10	MAY	0.10	0.125	0.100	0.10	0.20
PICKUP	10	JUNE	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.10</u>	<u>0.20</u>
TOTALS				2.319	1.799	11.73	14.00

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B-1241(C13)

HYBRID SUDAN=SORGHUM HAY, DRYLAND, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
HAY=SUDAN=SORG	3.00	TON	55.00	165.00	
TOTAL PROJECTED RETURNS				\$ 165.00	\$
2. VARIABLE COSTS					
INPUT USE					
PREHARVEST COSTS					
SUDANGRASS SEED	35.00	LB.	0.25	8.75	
NITROGEN	60.00	LB.	0.22	13.20	
PHOSPHATE	40.00	LB.	0.25	10.00	
FERTILIZER APPLI	1.00	ACRE	1.75	1.75	
FUEL & LUBE=TRACTOR		ACRE		7.18	
EQUIPMENT		ACRE		0.00	
REPAIRS=TRACTOR		ACRE		2.41	
EQUIPMENT		ACRE		2.05	
LABOR=MACHINERY	2.19	HOUR	4.00	8.78	
OPERATING CAPITAL	17.58	DOL.	0.13	2.29	
SUBTOTAL, PREHARVEST		ACRE		\$ 56.39	\$
HARVEST COSTS					
MOW,RAKE,BALE	99.00	BALE	0.60	59.40	
HAY HAUL & STORE	99.00	BALE	0.20	19.80	
SUBTOTAL, HARVEST		ACRE		\$ 79.20	\$
TOTAL VARIABLE COSTS		ACRE		\$ 135.59	\$
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 45.20/TON		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 29.41	\$
4. FIXED COSTS					
DEPREC.,INTEREST,TAXES & INSUR.					
TRACTOR		ACRE		7.66	
EQUIPMENT		ACRE		6.13	
LAND (NET SHARE=RENT)		ACRE		15.00	
TOTAL FIXED COSTS		ACRE		\$ 28.79	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 164.39	\$
BREAK-EVEN PRICE, TOTAL COSTS			\$ 54.80/TON		
6. NET PROJECTED RETURNS		ACRE		\$ 0.61	\$

LAND CHARGE BASED ON PREVAILING RATES IN REGION.

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HYBRID SUDAN-SORGHUM HAY, DRYLAND, TEXAS CROSS TIMBERS 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	FEB	0.10	0.125	0.100	0.10	0.20
MB PLOW 4 BOTTOM	3,37	MAR	1.00	0.626	0.475	5.40	5.93
DISK-OFFSET	3,34	MAR	1.00	0.195	0.148	1.78	2.20
PICKUP	10	MAR	0.10	0.125	0.100	0.10	0.20
DISK-TANDEM	3,33	APR	1.00	0.182	0.138	1.57	1.74
DRILL GRAIN	5,53	APR	1.00	0.315	0.239	2.17	2.52
PICKUP	10	APR	0.10	0.125	0.100	0.10	0.20
PICKUP	10	MAY	0.10	0.125	0.100	0.10	0.20
PICKUP	10	JUNE	0.10	0.125	0.100	0.10	0.20
PICKUP	10	JULY	0.10	0.125	0.100	0.10	0.20
PICKUP	10	AUG	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.10</u>	<u>0.20</u>
TOTALS				2.194	1.699	11.63	13.79

PEACHES, IRRIGATED, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
FIRST YEAR

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
TOTAL PROJECTED RETURNS				\$ 0.0	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
RYE SEED	40.00	LB.	0.14	5.60	_____
PEACH TREES	100.00	TREE	1.90	190.00	_____
TREE WRAP	100.00	TREE	0.05	5.00	_____
BORER CONTROL	1.00	ACRE	0.22	0.22	_____
PCH DMNT OIL	1.00	APPL	1.80	1.80	_____
CUSTOM PLOW	1.00	ACRE	9.00	9.00	_____
CUSTOM DRILL	1.00	ACRE	4.00	4.00	_____
IRRIGATION WATER	0.30	ACIN			_____
FUEL & LUBE--TRACTOR		ACRE		6.86	_____
IRRIGATION		ACRE		0.79	_____
REPAIRS-----TRACTOR		ACRE		1.71	_____
EQUIPMENT		ACRE		1.26	_____
IRRIGATION		ACRE		0.16	_____
LABOR-----MACHINERY	2.59	HOOR	4.00	10.37	_____
IRRIGATION	0.03	HOOR	4.00	0.12	_____
OTHER	25.00	HOOR	4.00	100.00	_____
OPERATING CAPITAL	133.93	DOL.	0.13	17.41	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 354.31	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 354.31	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -354.31	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		10.44	_____
EQUIPMENT		ACRE		2.99	_____
IRRIGATION		ACRE		1.57	_____
LAND (NET SHARE-RENT)		ACRE		25.00	_____
TOTAL FIXED COSTS		ACRE		\$ 40.00	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 394.31	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -394.31	\$ _____

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PEACHES, IRRIGATED, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
FIRST YEAR

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL,OIL, LUB.,REP. PER ACRE	FIXED COSTS PER ACRE
TANDEM DISC	7.32	SEPT	1.00	0.324	0.245	1.23	1.68
TANDEM DISC	7.32	DEC	2.00	0.648	0.491	2.46	3.36
TANDEM DISC	7.32	APR	1.00	0.324	0.245	1.23	1.68
TANDEM DISC	7.32	MAY	1.00	0.324	0.245	1.23	1.68
TANDEM DISC	7.32	JUNE	1.00	0.324	0.245	1.23	1.68
TANDEM DISC	7.32	JULY	1.00	0.324	0.245	1.23	1.68
TANDEM DISC	7.32	AUG	1.00	<u>0.324</u>	<u>0.245</u>	<u>1.23</u>	<u>1.68</u>
TOTALS				2.592	1.963	9.83	13.43

PEACHES, IRRIGATED, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SECOND YEAR

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
TOTAL PROJECTED RETURNS				\$ 0.0	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
PEACH TREES	5.00	TREE	1.90	9.50	_____
NITROGEN	12.00	LB.	0.22	2.64	_____
PHOSPHATE	12.00	LB.	0.25	3.00	_____
POTASH	12.00	LB.	0.11	1.32	_____
PCH BOR INST	1.00	APPL	1.00	1.00	_____
RYE SEED	40.00	LB.	0.14	5.60	_____
PCH DMNT OIL	1.00	APPL	2.40	2.40	_____
MISC EXPENSE	1.00	ACRE	3.00	3.00	_____
CUSTOM DRILL	1.00	ACRE	4.00	4.00	_____
IRRIGATION WATER	0.60	ACIN			_____
FUEL & LUBE--TRACTOR		ACRE		11.62	_____
IRRIGATION		ACRE		1.59	_____
REPAIRS--TRACTOR		ACRE		2.90	_____
EQUIPMENT		ACRE		1.62	_____
IRRIGATION		ACRE		0.33	_____
LABOR--MACHINERY	4.39	HOUR	4.00	17.57	_____
IRRIGATION	0.06	HOUR	4.00	0.24	_____
OTHER	15.50	HOUR	4.00	62.00	_____
OPERATING CAPITAL	23.37	DOL.	0.13	3.04	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 133.36	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 133.36	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -133.36	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		17.69	_____
EQUIPMENT		ACRE		6.35	_____
IRRIGATION		ACRE		3.14	_____
LAND (NET SHARE-RENT)		ACRE		25.00	_____
TOTAL FIXED COSTS		ACRE		\$ 52.18	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 185.54	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -185.54	\$ _____

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PEACHES, IRRIGATED, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SECOND YEAR

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
TANDEM DISC	7.32	SEPT	1.00	0.324	0.245	1.23	1.68
TANDEM DISC	7.32	APR	1.00	0.324	0.245	1.23	1.68
SHREDDER	7.62	APR	1.00	0.736	0.557	2.48	4.73
TANDEM DISC	7.32	MAY	1.00	0.324	0.245	1.23	1.68
TANDEM DISC	7.32	JUNE	1.00	0.324	0.245	1.23	1.68
SPRAYER ORCHARD	7.74	JUNE	1.00	0.856	0.649	3.14	4.62
TANDEM DISC	7.32	JULY	1.00	0.324	0.245	1.23	1.68
TANDEM DISC	7.32	AUG	1.00	0.324	0.245	1.23	1.68
SPRAYER ORCHARD	7.74	AUG	1.00	<u>0.856</u>	<u>0.649</u>	<u>3.14</u>	<u>4.62</u>
TOTALS				4.392	3.327	16.14	24.04

PEACHES, IRRIGATED, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
THIRD YEAR

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
PEACHES WHSLE	42.00	BU.	10.00	420.00	
TOTAL PROJECTED RETURNS				\$ 420.00	
2. VARIABLE COSTS					
PREHARVEST COSTS					
NITROGEN	36.00	LB.	0.22	7.92	
PHOSPHATE	36.00	LB.	0.25	9.00	
POTASH	36.00	LB.	0.11	3.96	
PEACH HERB.	4.00	LB.	0.10	0.40	
PCH BOR INST	1.00	APPL	1.00	1.00	
PCH DMNT OIL	1.00	APPL	3.00	3.00	
PINK BUD	0.50	APPL	6.45	3.22	
PETAL FALL	0.50	APPL	7.33	3.66	
SHUCK SPLIT	0.50	APPL	4.12	2.06	
FIRST COVER	0.50	APPL	4.33	2.16	
SECOND COVER	0.50	APPL	4.52	2.26	
THIRD COVER	0.50	APPL	3.88	1.94	
FOURTH COVER	0.50	APPL	2.76	1.38	
FIFTH COVER	0.50	APPL	4.52	2.26	
SIXTH COVER	0.50	APPL	9.98	4.99	
SEVENTH COVER	0.50	APPL	4.33	2.16	
PRE-HARVEST	0.50	APPL	5.00	2.50	
RYE SEED	40.00	LB.	0.14	5.60	
BACTERIAL SPOT	1.00	APPL	3.20	3.20	
MISC EXPENSE	2.00	ACRE	3.00	6.00	
CUSTOM DRILL	1.00	ACRE	4.00	4.00	
IRRIGATION WATER	0.90	ACIN			
FUEL & LUBE--TRACTOR		ACRE		17.81	
IRRIGATION		ACRE		2.38	
REPAIRS--TRACTOR		ACRE		4.45	
EQUIPMENT		ACRE		12.43	
IRRIGATION		ACRE		0.49	
LABOR--MACHINERY	6.74	HOURL	4.00	26.94	
IRRIGATION	0.09	HOURL	4.00	0.36	
OTHER	15.00	HOURL	4.00	60.00	
OPERATING CAPITAL	42.62	DOL.	0.13	5.54	
SUBTOTAL, PREHARVEST		ACRE		\$ 203.11	
HARVEST COSTS					
PEACH CONTAINERS	86.00	CRTN	0.48	41.28	
HARVESTING LABOR	19.00	HOURL	4.00	76.00	
MISC EXPENSE	2.00	ACRE	3.00	6.00	
MARKETING COST	1.00	ACRE	32.00	32.00	
EQUIPMENT		ACRE		0.00	
EQUIPMENT		ACRE		0.54	
LABOR--MACHINERY	9.38	HOURL	4.00	37.50	
SUBTOTAL, HARVEST		ACRE		\$ 193.32	
TOTAL VARIABLE COSTS		ACRE		\$ 396.43	
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 23.57	
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		27.13	
EQUIPMENT		ACRE		29.82	
IRRIGATION		ACRE		4.71	
LAND (NET SHARE-RENT)		ACRE		25.00	
TOTAL FIXED COSTS		ACRE		\$ 86.66	
5. TOTAL PROJECTED COSTS		ACRE		\$ 483.09	
6. NET PROJECTED RETURNS		ACRE		\$ -63.09	

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PEACHES, IRRIGATED, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
THIRD YEAR

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
TANDEM DISC	7.32	SEPT	1.00	0.324	0.245	1.23	1.68
SPRAYER AIRBLAST	7.75	NOV	1.00	0.178	0.135	1.49	2.55
FERT. APPLI, RENTD	7.86	FEB	1.00	0.203	0.154	0.67	0.82
SPRAYER AIRBLAST	7.75	MAR	1.00	0.178	0.135	1.49	2.55
TANDEM DISC	7.32	APR	1.00	0.324	0.245	1.23	1.68
SPRAYER AIRBLAST	7.75	APR	3.00	0.535	0.405	4.47	7.64
SHREDDER	7.62	APR	1.00	0.736	0.557	2.48	4.73
TANDEM DISC	7.32	MAY	1.00	0.324	0.245	1.23	1.68
SPRAYER AIRBLAST	7.75	MAY	3.00	0.535	0.405	4.47	7.64
TANDEM DISC	7.32	JUNE	1.00	0.324	0.245	1.23	1.68
SPRAYER ORCHARD	7.74	JUNE	1.00	0.856	0.649	3.14	4.62
SPRAYER AIRBLAST	7.75	JUNE	3.00	0.535	0.405	4.47	7.64
PEACH BOXES	19	JUNE	7.50	9.375	7.500	0.54	1.53
TANDEM DISC	7.32	JULY	1.00	0.324	0.245	1.23	1.68
SPRAYER AIRBLAST	7.75	JULY	1.00	0.178	0.135	1.49	2.55
TANDEM DISC	7.32	AUG	1.00	0.324	0.245	1.23	1.68
SPRAYER ORCHARD	7.74	AUG	1.00	<u>0.856</u>	<u>0.649</u>	<u>3.14</u>	<u>4.62</u>
TOTALS				16.110	12.603	35.24	56.95

PEACHES, IRRIGATED, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
FOURTH THRU FIFTEENTH YEAR

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
PEACHES WHSLE	250.00	BU.	10.00	2500.00	
TOTAL PROJECTED RETURNS				\$ 2500.00	
2. VARIABLE COSTS					
PREHARVEST COSTS		INPUT USE			
PCH DMT OIL	1.00	APPL	3.60	3.60	
NITROGEN	48.00	LB.	0.22	10.56	
PHOSPHATE	48.00	LB.	0.25	12.00	
POTASH	48.00	LB.	0.11	5.28	
PEACH HERB.	4.00	LB.	0.10	0.40	
PINK BUD YR	1.00	APPL	12.90	12.90	
SHUCK SPLIT	1.00	APPL	12.94	12.94	
PETAL FALL	1.00	APPL	14.66	14.66	
FIRST COVER	1.00	APPL	8.66	8.66	
SECOND COVER	1.00	APPL	9.04	9.04	
THIRD COVER	1.00	APPL	7.78	7.78	
FORTH COVER	1.00	APPL	8.66	8.66	
FIFTH COVER	1.00	APPL	9.04	9.04	
PEACH BORE	1.00	APPL	3.50	3.50	
SIXTH COVER	1.00	APPL	7.73	7.73	
SEVENTH COVER	1.00	APPL	8.66	8.66	
PRE-HARVEST	1.00	APPL	10.00	10.00	
RYE SEED	40.00	LB.	0.14	5.60	
BACTERIAL SPOT	1.00	APPL	3.20	3.20	
MISC EXPENSE	4.00	ACRE	3.00	12.00	
CUSTOM DRILL	1.00	ACRE	4.00	4.00	
IRRIGATION WATER	19.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		15.08	
IRRIGATION		ACRE		50.35	
REPAIRS--TRACTOR		ACRE		3.77	
EQUIPMENT		ACRE		11.21	
IRRIGATION		ACRE		10.45	
LABOR--MACHINERY	5.70	HOOR	4.00	22.80	
IRRIGATION	1.90	HOOR	4.00	7.60	
OTHER	25.00	HOOR	4.00	100.00	
OPERATING CAPITAL	73.27	DOL.	0.13	9.52	
SUBTOTAL, PREHARVEST		ACRE		\$ 401.00	
HARVEST COSTS					
PEACH CONTAINERS	600.00	CRTN	0.48	288.00	
HARVESTING LABOR	60.00	HOOR	4.00	240.00	
MARKETING COST	1.00	ACRE	80.00	80.00	
MISC EXPENSE	3.00	ACRE	3.00	9.00	
EQUIPMENT		ACRE		0.00	
EQUIPMENT		ACRE		0.54	
LABOR--MACHINERY	9.38	HOOR	4.00	37.50	
SUBTOTAL, HARVEST		ACRE		\$ 655.04	
TOTAL VARIABLE COSTS		ACRE		\$ 1056.04	
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 1443.96	
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		22.96	
EQUIPMENT		ACRE		26.82	
IRRIGATION		ACRE		99.37	
PRORATED ESTABLISHMENT	642.98	DOL.	0.09	57.87	
LAND (NET SHARE-RENT)		ACRE		25.00	
TOTAL FIXED COSTS		ACRE		\$ 232.02	
5. TOTAL PROJECTED COSTS		ACRE		\$ 1288.06	
6. NET PROJECTED RETURNS		ACRE		\$ 1211.94	

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PEACHES. IRRIGATED, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
FOURTH THRU FIFTEENTH YEAR

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
TANDEM DISC	7,32	SEPT	1.00	0.324	0.245	1.23	1.68
FERT. APPLI. RENTD	7,86	FEB	1.00	0.203	0.154	0.67	0.82
SPRAYER AIRBLAST	7,75	MAR	1.00	0.178	0.135	1.49	2.55
TANDEM DISC	7,32	APR	1.00	0.324	0.245	1.23	1.68
SPRAYER AIRBLAST	7,75	APR	3.00	0.535	0.405	4.47	7.64
SHREDDER	7,62	APR	1.00	0.736	0.557	2.48	4.73
TANDEM DISC	7,32	MAY	1.00	0.324	0.245	1.23	1.68
SPRAYER AIRBLAST	7,75	MAY	3.00	0.535	0.405	4.47	7.64
TANDEM DISC	7,32	JUNE	1.00	0.324	0.245	1.23	1.68
SPRAYER ORCHARD	7,74	JUNE	1.00	0.856	0.649	3.14	4.62
SPRAYER AIRBLAST	7,75	JUNE	3.00	0.535	0.405	4.47	7.64
PEACH BOXES	19	JUNE	7.50	9.375	7.500	0.54	1.53
	0	JUNE	0.20	0.0	0.0	0.0	0.0
TANDEM DISC	7,32	JULY	1.00	0.324	0.245	1.23	1.68
SPRAYER AIRBLAST	7,75	JULY	1.00	0.178	0.135	1.49	2.55
TANDEM DISC	7,32	AUG	1.00	0.324	0.245	1.23	1.68
TOTALS				15.076	11.819	30.60	49.78