



## TEXAS HIGH PLAINS III

### FOREWORD

The enterprise budgets for Texas High Plains III Region are based on estimates of yields, production input quantities, and production practices which represent the best judgment of local producers, county Extension agents-agriculture, financial institution representatives, farm machinery dealers and others knowledgeable of the area. Variation in yields, production inputs and production practices should be expected for particular farms.

Budgets for all major crops produced in the area are included for two levels of management, when applicable. Crop yields are directly related to levels of management. These differences are due largely to timing of operational practices which may not be evident in the budgets.

The machinery inventory is applicable to both typical and high level management. In some bud-

gets custom rates, primarily harvesting, were used in lieu of the assumption that harvesting equipment was owned.

Budgets for establishing permanent type pasture grasses were prepared and used for prorating establishment costs in the respective pasture and hay budgets. Forage crops include expenses only because it is expected that the income will be derived from livestock enterprises.

Land charges were based on the customary landlord's crop share less his proportionate share of certain production and harvesting inputs and a percentage of fixed cost on the irrigation system when applicable. A per acre land charge was made when crop share was not used.



ALFALFA ESTAB., IRRIGATED, TEXAS HIGH PLAINS III REGION  
 ESTIMATED COSTS AND RETURNS PER ACRE  
 FURROW IRRIGATION SYSTEM

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
TOTAL PROJECTED RETURNS				\$ 0.0	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS		INPUT USE			
ALFALFA SEED	22.00	LB.	1.70	37.40	_____
NITROGEN	20.00	LB.	0.24	4.80	_____
PHOSPHATE	100.00	LB.	0.23	23.00	_____
FERTILIZER APPLI	1.00	ACRE	2.00	2.00	_____
IRRIGATION WATER	17.00	ACIN			_____
FUEL & LUBE--TRACTOR		ACRE		6.09	_____
EQUIPMENT		ACRE		1.21	_____
IRRIGATION		ACRE		22.95	_____
REPAIRS-----TRACTOR		ACRE		1.19	_____
EQUIPMENT		ACRE		2.46	_____
IRRIGATION		ACRE		11.90	_____
LABOR-----MACHINERY	1.56	HOUR	5.00	7.80	_____
IRRIGATION	1.70	HOUR	5.00	8.50	_____
OPERATING CAPITAL	34.82	DOL.	0.14	4.87	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 134.17	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 134.17	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -134.17	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		12.16	_____
EQUIPMENT		ACRE		5.81	_____
IRRIGATION		ACRE		34.00	_____
LAND (NET SHARE-RENT)		ACRE		43.00	_____
TOTAL FIXED COSTS		ACRE		\$ 94.96	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 229.13	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -229.13	\$ _____

LAND CHARGE BASED ON \$60/ACRE LESS 50 PCT. OF IRRIG. FIXED COSTS.

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.



ALFALFA ESTAB., IRRIGATED, TEXAS HIGH PLAINS III REGION  
 ESTIMATED COSTS AND RETURNS PER ACRE  
 FURROW IRRIGATION SYSTEM

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
MLBD ROLLOVER	3,46	JUNE	1.00	0.571	0.432	5.18	9.15
PACKER	53	JUNE	1.00	0.0	0.206	0.03	0.09
TANDEM DISC	3,40	AUG	1.00	0.208	0.158	1.60	3.08
GRAIN DRILL	3,58	AUG	1.00	0.280	0.212	2.53	4.66
PICKUP 1/2 TON	10	AUG	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	OCT	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	NOV	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	DEC	0.10	<del>0.125</del>	<del>0.100</del>	<del>0.40</del>	<del>0.25</del>
TOTALS				1.559	1.409	10.95	17.96



ALFALFA, IRRIGATED, TEXAS HIGH PLAINS III REGION  
 ESTIMATED COSTS AND RETURNS PER ACRE  
 FURROW IRRIGATION SYSTEM

CATEGORY	PROJECTED		PROJECTED		YOUR ESTIMATE
	YIELD	UNIT	\$/UNIT	VALUE	
1. GROSS RECEIPTS					
ALFALFA HAY	5.10	TON	50.00	255.00	_____
TOTAL PROJECTED RETURNS				\$ 255.00	\$ _____
2. VARIABLE COSTS	INPUT USE				
PREHARVEST COSTS					
PHOSPHATE	80.00	LB.	0.23	18.40	_____
FERTILIZER APPLI	1.00	ACRE	2.00	2.00	_____
IRRIGATION WATER	40.00	ACIN			_____
FUEL & LUBE--TRACTOR		ACRE		0.0	_____
EQUIPMENT		ACRE		2.11	_____
IRRIGATION		ACRE		54.00	_____
REPAIRS-----TRACTOR		ACRE		0.0	_____
EQUIPMENT		ACRE		0.67	_____
IRRIGATION		ACRE		28.00	_____
LABOR-----MACHINERY	0.87	HOUR	5.00	4.37	_____
IRRIGATION	4.00	HOUR	5.00	20.00	_____
OPERATING CAPITAL	37.91	DOL.	0.14	5.31	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 134.86	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 134.86	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 120.14	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		0.0	_____
EQUIPMENT		ACRE		1.73	_____
IRRIGATION		ACRE		80.00	_____
PRORATED ESTABLISHMENT	229.13	DOL.	0.14	32.77	_____
LAND (NET SHARE-RENT)		ACRE		20.00	_____
TOTAL FIXED COSTS		ACRE		\$ 134.49	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 269.35	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -14.35	\$ _____

LAND CHARGE BASED ON \$60/ACRE LESS 50 PCT. OF IRRIG. FIXED COSTS.  
 ESTABLISHMENT COST PRORATED OVER 7 YEARS. CROP SOLD STANDING IN FIELD.

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.



ALFALFA, IRRIGATED, TEXAS HIGH PLAINS III REGION  
 ESTIMATED COSTS AND RETURNS PER ACRE  
 FURROW IRRIGATION SYSTEM

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP 1/2 TON	10	MAR	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	MAY	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	JUNE	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	JULY	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	AUG	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	SEPT	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	OCT	0.10	<del>0.125</del>	<del>0.100</del>	<del>0.40</del>	<del>0.25</del>
TOTALS				0.875	0.700	2.78	1.73



PROJECTIONS FOR PLANNING PURPOSES ONLY  
 NOT TO BE USED WITHOUT UPDATING AFTER 10/14/80.

B-1241(C 3)

CORN, IRRIGATED, TEXAS HIGH PLAINS III REGION  
 ESTIMATED COSTS AND RETURNS PER ACRE  
 FURROW IRRIGATION SYSTEM

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
CORN	130.00	BU.	3.00	<u>390.00</u>	_____
TOTAL PROJECTED RETURNS				\$ 390.00	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
SEED CORN/GRAIN	1.00	ACRE	12.00	12.00	_____
INSECT. CORN	1.00	ACRE	15.00	15.00	_____
NITROGEN	160.00	LB.	0.24	38.40	_____
PHOSPHATE	40.00	LB.	0.23	9.20	_____
FERTILIZER APPLI	1.00	ACRE	2.00	2.00	_____
HERB. CORN	1.00	ACRE	5.50	5.50	_____
IRRIGATION WATER	27.00	ACIN			
FUEL & LUBE--TRACTOR		ACRE		16.02	_____
EQUIPMENT		ACRE		3.32	_____
IRRIGATION		ACRE		36.45	_____
REPAIRS-----TRACTOR		ACRE		3.02	_____
EQUIPMENT		ACRE		3.53	_____
IRRIGATION		ACRE		18.90	_____
LABOR-----MACHINERY	4.26	HOUR	5.00	21.29	_____
IRRIGATION	2.70	HOUR	5.00	13.50	_____
OPERATING CAPITAL	81.82	DOL.	0.14	<u>11.45</u>	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 209.59	\$ _____
HARVEST COSTS					
CUST HARV CORN	130.00	BU.	0.25	32.50	_____
HAUL CORN	130.00	BU.	0.15	19.50	_____
CUSTOM DRYING	130.00	BU.	0.12	<u>15.60</u>	_____
SUBTOTAL, HARVEST		ACRE		\$ 67.60	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 277.19	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 112.81	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		30.68	_____
EQUIPMENT		ACRE		11.11	_____
IRRIGATION		ACRE		54.00	_____
LAND (NET SHARE-RENT)		ACRE		<u>66.60</u>	_____
TOTAL FIXED COSTS		ACRE		\$ 162.39	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 439.58	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -49.58	\$ _____

LAND CHARGE BASED ON LANDLORD'S SHARE OF GROSS 25% LESS 25% OF DRYING AND 50% OF IRRIGATION FIXED COSTS. GOV'T PYMNT. NOT INCLUDED.

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CORN, IRRIGATED, TEXAS HIGH PLAINS III REGION  
 ESTIMATED COSTS AND RETURNS PER ACRE  
 FURROW IRRIGATION SYSTEM

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
SHREDDER 4R	3,57	DEC	1.00	0.277	0.210	2.01	4.31
TANDEM DISC	3,40	DEC	2.00	0.417	0.316	3.21	6.15
PICKUP 1/2 TON	10	DEC	0.10	0.125	0.100	0.40	0.25
MLBD ROLLOVER	2,46	JAN	1.00	0.571	0.432	5.91	9.88
PACKER	53	JAN	1.00	0.0	0.206	0.03	0.09
PICKUP 1/2 TON	10	JAN	0.10	0.125	0.100	0.40	0.25
TANDEM DISC	3,40	FEB	1.00	0.208	0.158	1.60	3.08
PICKUP 1/2 TON	10	FEB	0.10	0.125	0.100	0.40	0.25
BOX FLOAT	4,60	MAR	2.00	0.864	0.655	4.27	7.24
PICKUP 1/2 TON	10	MAR	0.10	0.125	0.100	0.40	0.25
LISTER 6R	2,54	APR	1.00	0.151	0.115	1.29	2.15
BED PLANTER 6R	3,38	APR	1.00	0.202	0.153	1.65	3.31
HERB SPR/DISC	61	APR	1.00	0.0	0.158	0.01	0.16
PICKUP 1/2 TON	10	APR	0.10	0.125	0.100	0.40	0.25
ROLLING CULT	3,30	MAY	1.00	0.194	0.147	1.53	2.71
PICKUP 1/2 TON	10	MAY	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	JUNE	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	JULY	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	AUG	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	SEPT	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.40</u>	<u>0.25</u>
TOTALS				4.259	3.649	25.89	41.79



COTTON, DRYLAND, TEXAS HIGH PLAINS III REGION  
 ESTIMATED COSTS AND RETURNS PER ACRE  
 1 ACRE COTTON ON 1.5 ACRES LAND

CATEGORY	PROJECTED		PROJECTED		YOUR ESTIMATE
	YIELD	UNIT	\$/UNIT	VALUE	
<b>1. GROSS RECEIPTS</b>					
COTTON LINT	350.00	LB.	0.70	245.00	_____
COTTONSEED	0.27	TON	100.00	<u>27.00</u>	_____
<b>TOTAL PROJECTED RETURNS</b>				\$ 272.00	\$ _____
<b>2. VARIABLE COSTS</b>					
<b>PREHARVEST COSTS</b>					
SD COTTON-UPLAND	15.00	LB.	0.45	6.75	_____
HERBI. COTTON	1.00	ACRE	6.00	6.00	_____
HAIL INSURANCE	85.00	DOL.	0.15	12.75	_____
NITROGEN	20.00	LB.	0.24	4.80	_____
PHOSPHATE	20.00	LB.	0.23	4.60	_____
FERTILIZER APPLI	1.00	ACRE	2.00	2.00	_____
FUEL & LUBE--TRACTOR		ACRE		12.01	_____
EQUIPMENT		ACRE		3.02	_____
REPAIRS-----TRACTOR		ACRE		2.22	_____
EQUIPMENT		ACRE		2.92	_____
LABOR-----MACHINERY	3.55	HOUR	5.00	17.74	_____
OTHER	2.00	HOUR	3.50	7.00	_____
OPERATING CAPITAL	34.10	DOL.	0.14	<u>4.77</u>	_____
<b>SUBTOTAL, PREHARVEST</b>		ACRE		\$ 86.57	\$ _____
<b>HARVEST COSTS</b>					
GIN,BAG, TIES	13.20	CWT.	2.00	26.40	_____
CUSTOM HARV&HAUL	13.20	CWT.	1.50	<u>19.80</u>	_____
<b>SUBTOTAL, HARVEST</b>		ACRE		\$ 46.20	\$ _____
<b>TOTAL VARIABLE COSTS</b>		ACRE		\$ 132.77	\$ _____
<b>3. INCOME ABOVE VARIABLE COSTS</b>		ACRE		\$ 139.23	\$ _____
<b>4. FIXED COSTS</b>					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		22.49	_____
EQUIPMENT		ACRE		12.47	_____
LAND (NET SHARE-RENT)		ACRE		<u>61.40</u>	_____
<b>TOTAL FIXED COSTS</b>		ACRE		\$ 96.36	\$ _____
<b>5. TOTAL PROJECTED COSTS</b>		ACRE		\$ 229.13	\$ _____
<b>6. NET PROJECTED RETURNS</b>		ACRE		\$ 42.87	\$ _____

LAND (NET RENT) BASED ON 1/4 OF GROSS INCOME LESS 1/4 OF GINNING, BAGGING AND TIES. PLANTED 2 X 1 SKIPROW. GOV'T PYMNT. NOT INCLUDED.

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COTTON, DRYLAND, TEXAS HIGH PLAINS III REGION  
 ESTIMATED COSTS AND RETURNS PER ACRE  
 1 ACRE COTTON ON 1.5 ACRES LAND

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
SHREDDER 2R	4,56	DEC	1.00	0.557	0.422	2.81	5.00
TANDEM DISC	3,40	DEC	1.50	0.312	0.237	2.41	4.61
PICKUP 1/2 TON	10	DEC	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	JAN	0.10	0.125	0.100	0.40	0.25
MOLDBOARD 6B	2,47	FEB	1.50	0.567	0.430	5.40	11.17
PACKER	53	FEB	1.50	0.0	0.309	0.05	0.14
PICKUP 1/2 TON	10	FEB	0.10	0.125	0.100	0.40	0.25
TANDEM DISC	3,40	MAR	1.00	0.208	0.158	1.60	3.08
HERB SPR/DISC	61	MAR	1.00	0.0	0.158	0.01	0.16
PICKUP 1/2 TON	10	MAR	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	APR	0.10	0.125	0.100	0.40	0.25
LISTER-PLNT6R	3,36	MAY	1.25	0.189	0.143	1.49	2.99
PICKUP 1/2 TON	10	MAY	0.10	0.125	0.100	0.40	0.25
SAND FIGHTER	5,51	JUNE	2.00	0.151	0.115	0.61	0.71
CULTIVATOR 8R	4,34	JUNE	2.00	0.312	0.236	1.79	4.63
PICKUP 1/2 TON	10	JUNE	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	JULY	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	SEPT	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	NOV	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.40</u>	<u>0.25</u>
TOTALS				3.547	3.208	20.16	34.96



COTTON, IRRIGATED, TEXAS HIGH PLAINS III REGION  
 ESTIMATED COSTS AND RETURNS PER ACRE (FURROW)  
 PREPLANT PLUS ONE POSTPLANT

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
COTTON LINT	400.00	LB.	0.70	280.00	-----
COTTONSEED	0.28	TON	100.00	28.00	-----
TOTAL PROJECTED RETURNS				\$ 308.00	\$ -----
2. VARIABLE COSTS					
PREHARVEST COSTS					
SD COTTON-UPLAND	20.00	LB.	0.45	9.00	-----
NITROGEN	40.00	LB.	0.24	9.60	-----
PHOSPHATE	20.00	LB.	0.23	4.60	-----
HERBI. COTTON	1.00	ACRE	6.00	6.00	-----
FERTILIZER APPLI	1.00	ACRE	2.00	2.00	-----
HAIL INSURANCE	125.00	DOL.	0.15	18.75	-----
IRRIGATION WATER	12.00	ACIN			-----
FUEL & LUBE--TRACTOR		ACRE		10.69	-----
EQUIPMENT		ACRE		3.02	-----
IRRIGATION		ACRE		16.20	-----
REPAIRS-----TRACTOR		ACRE		1.95	-----
EQUIPMENT		ACRE		3.23	-----
IRRIGATION		ACRE		8.40	-----
LABOR-----MACHINERY	3.15	ACRE	5.00	15.75	-----
IRRIGATION	1.20	ACRE	5.00	6.00	-----
OTHER	3.00	ACRE	3.50	10.50	-----
OPERATING CAPITAL	52.68	DOL.	0.14	7.38	-----
SUBTOTAL, PREHARVEST		ACRE		\$ 133.06	\$ -----
HARVEST COSTS					
GIN,BAG, TIES	22.00	CWT.	2.00	44.00	-----
CUSTOM HARV&HAUL	22.00	CWT.	1.50	33.00	-----
SUBTOTAL, HARVEST		ACRE		\$ 77.00	\$ -----
TOTAL VARIABLE COSTS		ACRE		\$ 210.06	\$ -----
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 97.94	\$ -----
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		19.90	-----
EQUIPMENT		ACRE		11.27	-----
IRRIGATION		ACRE		24.00	-----
LAND (NET SHARE-RENT)		ACRE		50.45	-----
TOTAL FIXED COSTS		ACRE		\$ 105.63	\$ -----
5. TOTAL PROJECTED COSTS		ACRE		\$ 315.69	\$ -----
6. NET PROJECTED RETURNS		ACRE		\$ -7.69	\$ -----

LAND CHARGE BASED ON 1/4 OF GROSS INCOME LESS 1/4 OF FERTILIZER,  
 GINNING AND 50 PCT. OF IRRIG. FIXED COSTS. GOV'T PYMNT. NOT INCLUDED.

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.



COTTON, IRRIGATED, TEXAS HIGH PLAINS III REGION  
 ESTIMATED COSTS AND RETURNS PER ACRE (FURROW)  
 PREPLANT PLUS ONE POSTPLANT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
SHREDDER 4R	3.57	DEC	1.00	0.277	0.210	2.01	4.31
TANDEM DISC	2.41	DEC	1.00	0.146	0.110	1.39	2.67
PICKUP 1/2 TON	10	DEC	0.10	0.125	0.100	0.40	0.25
MOLDBOARD 6B	2.47	JAN	0.50	0.189	0.143	1.80	3.72
PACKER	53	JAN	0.50	0.0	0.103	0.02	0.05
CHISEL	2.44	JAN	0.50	0.066	0.050	0.65	1.13
PICKUP 1/2 TON	10	JAN	0.10	0.125	0.100	0.40	0.25
TANDEM DISC	2.41	FEB	1.00	0.146	0.110	1.39	2.67
HERB SPR/DISC	61	FEB	1.00	0.0	0.158	0.01	0.16
PICKUP 1/2 TON	10	FEB	0.10	0.125	0.100	0.40	0.25
TANDEM DISC	2.41	MAR	1.00	0.146	0.110	1.39	2.67
PICKUP 1/2 TON	10	MAR	0.10	0.125	0.100	0.40	0.25
LISTER 8R	2.55	APR	1.00	0.114	0.086	0.99	1.71
PICKUP 1/2 TON	10	APR	0.10	0.125	0.100	0.40	0.25
ROLLING CULT	4.31	MAY	1.00	0.146	0.111	0.90	1.62
BED PLANTER 8R	3.39	MAY	1.50	0.227	0.172	1.94	4.03
PICKUP 1/2 TON	10	MAY	0.10	0.125	0.100	0.40	0.25
SAND FIGHTER	5.51	JUNE	2.00	0.151	0.115	0.61	0.71
ROLLING CULT	4.31	JUNE	2.00	0.292	0.222	1.81	3.25
PICKUP 1/2 TON	10	JUNE	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	JULY	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	SEPT	0.10	0.125	0.100	0.40	0.25
PICKUP 1/2 TON	10	NOV	0.10	<del>0.125</del>	<del>0.100</del>	<del>0.40</del>	<del>0.25</del>
TOTALS				3.150	2.700	18.89	31.18