PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 01/09/81. B-1241(C13)

KLEINGRASS ESTABLISHMENT, 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 | INPUT USE | | | | |
| PREHARVEST COSTS | | | | | |
| KLEINGRASS SEED | 2.00 | LB. | 6.75 | 13.50 | ________ |
| NITROGEN | 34.00 | LB. | 0.22 | 7.48 | ________ |
| PHOSPHATE | 40.00 | LB. | 0.27 | 10.80 | ________ |
| FERTILIZER APPLI | 2.00 | ACRE | 1.75 | 3.50 | ________ |
| FUEL & LUBE--TRACTOR | | ACRE | | 6.56 | ________ |
| EQUIPMENT | | ACRE | | 1.66 | ________ |
| REPAIRS------TRACTOR | | ACRE | | 1.26 | ________ |
| EQUIPMENT | | ACRE | | 2.46 | ________ |
| LABOR--------MACHINERY | 2.07 | HOUR | 4.00 | 8.28 | ________ |
| OPERATING CAPITAL | 18.81 | DOL. | 0.13 | 2.44 | ________ |
| SUBTOTAL, PREHARVEST | | ACRE | $ | 57.93 | $________ |
| HARVEST COSTS | | | | | |
| SUBTOTAL, HARVEST | | ACRE | $ | 0.0 | $________ |
| TOTAL VARIABLE COSTS | | ACRE | $ | 57.93 | $________ |
| 3. INCOME ABOVE VARIABLE COSTS | | ACRE | $ | -57.93 | $________ |
| 4. FIXED COSTS | | | | | |
| DEPREC.,INTEREST,TAXES & INSUR. | | | | | |
| TRACTOR | | ACRE | | 10.32 | ________ |
| EQUIPMENT | | ACRE | | 6.44 | ________ |
| LAND (NET SHARE-RENT) | | ACRE | | 10.00 | ________ |
| TOTAL FIXED COSTS | | ACRE | $ | 26.76 | $________ |
| 5. TOTAL PROJECTED COSTS | | ACRE | $ | 84.70 | $________ |
| 6. NET PROJECTED RETURNS | | ACRE | $ | -84.70 | $________ |

LAND CHARGE BASED ON PREVAILING RATES IN REGION.

INFORMATION PRESENTED IS PREPARED SOLELY AS A GENERAL GUIDE 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 DEVELOPED BY STAFF MEMBERS OF THE TEXAS AGRICULTURAL EXTENSION SERVICE AND APPROVED FOR PUBLICATION.

KLEINGRASS ESTABLISHMENT, 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 TRUCK | 10 | JULY | 0.05 | 0.062 | 0.050 | 0.23 | 0.14 |
| PICKUP TRUCK | 10 | AUG | 0.05 | 0.062 | 0.050 | 0.23 | 0.14 |
| PICKUP TRUCK | 10 | SEPT | 0.05 | 0.062 | 0.050 | 0.23 | 0.14 |
| PICKUP TRUCK | 10 | OCT | 0.05 | 0.062 | 0.050 | 0.23 | 0.14 |
| PICKUP TRUCK | 10 | NOV | 0.05 | 0.062 | 0.050 | 0.23 | 0.14 |
| PICKUP TRUCK | 10 | DEC | 0.05 | 0.062 | 0.050 | 0.23 | 0.14 |
| PICKUP TRUCK | 10 | JAN | 0.05 | 0.062 | 0.050 | 0.23 | 0.14 |
| MB PLOW 4 BOTTOM | 3.37 | FEB | 1.00 | 0.626 | 0.475 | 4.51 | 6.65 |
| DISK-OFFSET | 3.34 | FEB | 1.00 | 0.195 | 0.148 | 1.50 | 2.43 |
| PICKUP TRUCK | 10 | FEB | 0.05 | 0.062 | 0.050 | 0.23 | 0.14 |
| DISK-TANDEM | 3.33 | MAR | 1.00 | 0.182 | 0.138 | 1.31 | 1.95 |
| PICKUP TRUCK | 10 | MAR | 0.05 | 0.062 | 0.050 | 0.23 | 0.14 |
| DRILL GRAIN | 4.53 | APR | 1.00 | 0.315 | 0.239 | 1.83 | 4.02 |
| PICKUP TRUCK | 10 | APR | 0.05 | 0.062 | 0.050 | 0.23 | 0.14 |
| PICKUP TRUCK | 10 | MAY | 0.05 | 0.062 | 0.050 | 0.23 | 0.14 |
| PICKUP TRUCK | 10 | JUNE | 0.05 | 0.062 | 0.050 | 0.23 | 0.14 |
| TOTALS | | | | 2.069 | 1.599 | 11.93 | 16.76 |

PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 01/09/81. B-1241(C13)

KLEINGRASS 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-KLEIN | 3.50 | TON | 55.00 | 192.50 | ________ |
| TOTAL PROJECTED RETURNS | | | | $ 192.50 | $________ |
| 2. VARIABLE COSTS | INPUT USE | | | | |
| PREHARVEST COSTS | | | | | |
| NITROGEN | 90.00 | LB. | 0.22 | 19.80 | ________ |
| PHOSPHATE | 40.00 | LB. | 0.27 | 10.80 | ________ |
| POTASH | 40.00 | LB. | 0.11 | 4.40 | ________ |
| FERTILIZER APPLI | 2.00 | ACRE | 1.75 | 3.50 | ________ |
| FUEL & LUBE--TRACTOR | | ACRE | | 0.0 | ________ |
| EQUIPMENT | | ACRE | | 2.76 | ________ |
| REPAIRS------TRACTOR | | ACRE | | 0.0 | ________ |
| EQUIPMENT | | ACRE | | 1.88 | ________ |
| LABOR--------MACHINERY | 1.25 | HOUR | 4.00 | 5.00 | ________ |
| OPERATING CAPITAL | 16.25 | DOL. | 0.13 | 2.11 | ________ |
| SUBTOTAL, PREHARVEST | | ACRE | | $ 50.25 | $________ |
| HARVEST COSTS | | | | | |
| MOW,RAKE,BALE | 116.00 | BALE | 0.60 | 69.60 | ________ |
| HAY HAUL & STORE | 116.00 | BALE | 0.20 | 23.20 | ________ |
| SUBTOTAL, HARVEST | | ACRE | | $ 92.80 | $________ |
| TOTAL VARIABLE COSTS | | ACRE | | $ 143.05 | $________ |
| BREAK-EVEN PRICE, VARIABLE COSTS | | $ | 40.87/TON | | |
| 3. INCOME ABOVE VARIABLE COSTS | | ACRE | | $ 49.45 | $________ |
| 4. FIXED COSTS | | | | | |
| DEPREC.,INTEREST,TAXES & INSUR. | | | | | |
| TRACTOR | | ACRE | | 0.0 | ________ |
| EQUIPMENT | | ACRE | | 2.86 | ________ |
| PRORATED ESTABLISHMENT | 84.70 | DOL. | 0.10 | 8.47 | ________ |
| LAND (NET SHARE-RENT) | | ACRE | | 10.00 | ________ |
| TOTAL FIXED COSTS | | ACRE | | $ 21.33 | $________ |
| 5. TOTAL PROJECTED COSTS | | ACRE | | $ 164.38 | $________ |
| BREAK-EVEN PRICE, TOTAL COSTS | | $ | 46.97/TON | | |
| 6. NET PROJECTED RETURNS | | ACRE | | $ 28.12 | $________ |

ESTABLISHMENT COST PRORATED OVER 10 YEARS. LAND CHARGE BASED ON PREVAILING RENTAL RATES IN REGION.

INFORMATION PRESENTED IS PREPARED SOLELY AS A GENERAL GUIDE 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 DEVELOPED BY STAFF MEMBERS OF THE TEXAS AGRICULTURAL EXTENSION SERVICE AND APPROVED FOR PUBLICATION.

KLEINGRASS 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 TRUCK | 10 | OCT | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | JAN | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | FEB | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | MAR | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | APR | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | MAY | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | JUNE | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | JULY | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | AUG | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | SEPT | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| TOTALS | | | | 1.250 | 1.000 | 4.64 | 2.86 |

PROJECTIONS FOR PLANNING PURPOSES ONLY
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## KLEINGRASS 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 | INPUT USE | | | | |
| PREHARVEST COSTS | | | | | |
| NITROGEN | 60.00 | LB. | 0.22 | 13.20 | ________ |
| FERTILIZER APPLI | 2.00 | ACRE | 1.75 | 3.50 | ________ |
| FUEL & LUBE--TRACTOR | | ACRE | | 0.0 | ________ |
| EQUIPMENT | | ACRE | | 3.31 | ________ |
| REPAIRS------TRACTOR | | ACRE | | 0.0 | ________ |
| EQUIPMENT | | ACRE | | 2.25 | ________ |
| LABOR--------MACHINERY | 1.50 | HOUR | 4.00 | 6.00 | ________ |
| OPERATING CAPITAL | 10.83 | DOL. | 0.13 | 1.41 | ________ |
| SUBTOTAL, PREHARVEST | | ACRE | $ | 29.67 | $________ |
| HARVEST COSTS | | | | | |
| SUBTOTAL, HARVEST | | ACRE | $ | 0.0 | $________ |
| TOTAL VARIABLE COSTS | | ACRE | $ | 29.67 | $________ |
| INCOME ABOVE VARIABLE COSTS | | ACRE | $ | -29.67 | $________ |
| 4. FIXED COSTS | | | | | |
| DEPREC.,INTEREST,TAXES & INSUR. | | | | | |
| TRACTOR | | ACRE | | 0.0 | ________ |
| EQUIPMENT | | ACRE | | 3.44 | ________ |
| PRORATED ESTABLISHMENT | 64.70 | DOL. | 0.10 | 6.47 | ________ |
| LAND (NET SHARE-RENT) | | ACRE | | 10.00 | ________ |
| TOTAL FIXED COSTS | | ACRE | $ | 21.91 | $________ |
| 5. TOTAL PROJECTED COSTS | | ACRE | $ | 51.58 | $________ |
| 6. NET PROJECTED RETURNS | | ACRE | $ | -51.58 | $________ |

ESTABLISHMENT COST PRORATED OVER 10 YEARS. LAND CHARGE BASED ON PREVAILING RENTAL RATES IN REGION.

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KLEINGRASS 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 TRUCK | 10 | JULY | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | AUG | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | SEPT | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | OCT | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | NOV | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | DEC | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | JAN | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | FEB | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | MAR | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | APR | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | MAY | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | JUNE | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| TOTALS | | | | 1.500 | 1.200 | 5.56 | 3.44 |

PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 01/09/81. B-1241(C13)

NATIVE GRASS 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 | INPUT USE | | | | |
| PREHARVEST COSTS | | | | | |
| FUEL & LUBE--TRACTOR | | ACRE | | 0.0 | _______ |
| EQUIPMENT | | ACRE | | 0.77 | _______ |
| REPAIRS------TRACTOR | | ACRE | | 0.0 | _______ |
| EQUIPMENT | | ACRE | | 0.53 | _______ |
| LABOR--------MACHINERY | 0.35 | HOUR | 4.00 | 1.40 | _______ |
| OPERATING CAPITAL | 0.54 | DOL. | 0.13 | 0.07 | _______ |
| SUBTOTAL, PREHARVEST | | ACRE | $ | 2.77 | $_______ |
| HARVEST COSTS | | | | | |
| SUBTOTAL, HARVEST | | ACRE | $ | 0.0 | $_______ |
| TOTAL VARIABLE COSTS | | ACRE | $ | 2.77 | $_______ |
| 3. INCOME ABOVE VARIABLE COSTS | | ACRE | $ | -2.77 | $_______ |
| 4. FIXED COSTS | | | | | |
| DEPREC., INTEREST, TAXES & INSUR. | | | | | |
| TRACTOR | | ACRE | | 0.0 | _______ |
| EQUIPMENT | | ACRE | | 0.80 | _______ |
| LAND (NET SHARE-RENT) | | ACRE | | 6.00 | _______ |
| TOTAL FIXED COSTS | | ACRE | $ | 6.80 | $_______ |
| 5. TOTAL PROJECTED COSTS | | ACRE | $ | 9.57 | $_______ |
| 6. NET PROJECTED RETURNS | | ACRE | $ | -9.57 | $_______ |

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

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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 TRUCK | 10 | SEPT | 0.07 | 0.087 | 0.070 | 0.32 | 0.20 |
| PICKUP TRUCK | 10 | DEC | 0.07 | 0.087 | 0.070 | 0.32 | 0.20 |
| PICKUP TRUCK | 10 | FEB | 0.07 | 0.087 | 0.070 | 0.32 | 0.20 |
| PICKUP TRUCK | 10 | MAY | 0.07 | 0.087 | 0.070 | 0.32 | 0.20 |
| TOTALS | | | | 0.350 | 0.280 | 1.30 | 0.80 |

PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 01/09/81. B-1241(C13)

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

| CATEGORY | PROJECTED YIELD | UNIT | PROJECTED $/UNIT | PROJECTED 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. | 0.27 | 10.80 | ________ |
| POTASH | 20.00 | LB. | 0.11 | 2.20 | ________ |
| FERTILIZER APPLI | 2.00 | ACRE | 1.75 | 3.50 | ________ |
| FUEL & LUBE--TRACTOR | | ACRE | | 7.19 | ________ |
| EQUIPMENT | | ACRE | | 2.65 | ________ |
| REPAIRS------TRACTOR | | ACRE | | 1.49 | ________ |
| EQUIPMENT | | ACRE | | 3.07 | ________ |
| LABOR--------MACHINERY | 2.43 | HOUR | 4.00 | 9.70 | ________ |
| OPERATING CAPITAL | 33.07 | DOL. | 0.13 | 4.30 | ________ |
| SUBTOTAL, PREHARVEST | | ACRE | | $ 72.31 | $________ |
| HARVEST COSTS | | | | | |
| SUBTOTAL, HARVEST | | ACRE | | $ 0.0 | $________ |
| TOTAL VARIABLE COSTS | | ACRE | | $ 72.31 | $________ |
| BREAK-EVEN PRICE, VARIABLE COSTS | | $ | 0.29/LB. | | |
| 3. INCOME ABOVE VARIABLE COSTS | | ACRE | | $ -72.31 | $________ |
| 4. FIXED COSTS | | | | | |
| DEPREC., INTEREST, TAXES & INSUR. | | | | | |
| TRACTOR | | ACRE | | 9.22 | ________ |
| EQUIPMENT | | ACRE | | 7.18 | ________ |
| LAND (NET SHARE-RENT) | | ACRE | | 25.00 | ________ |
| TOTAL FIXED COSTS | | ACRE | | $ 41.39 | $________ |
| 5. TOTAL PROJECTED COSTS | | ACRE | | $ 113.70 | $________ |
| BREAK-EVEN PRICE, TOTAL COSTS | | $ | 0.45/LB. | | |
| 6. NET PROJECTED RETURNS | | ACRE | | $ -113.70 | $________ |

LAND CHARGE BASED ON PREVALING RATES IN REGION.

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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 TRUCK | 10 | JUNE | 0.08 | 0.100 | 0.080 | 0.37 | 0.23 |
| CHISEL | 2.45 | JULY | 1.00 | 0.267 | 0.202 | 2.36 | 2.72 |
| PICKUP TRUCK | 10 | JULY | 0.08 | 0.100 | 0.080 | 0.37 | 0.23 |
| CHISEL | 2.45 | AUG | 1.00 | 0.267 | 0.202 | 2.36 | 2.72 |
| PICKUP TRUCK | 10 | AUG | 0.08 | 0.100 | 0.080 | 0.37 | 0.23 |
| DISK-OFFSET | 3.34 | SEPT | 1.00 | 0.195 | 0.148 | 1.50 | 2.43 |
| DISK-TANDEM | 3.33 | SEPT | 1.00 | 0.182 | 0.138 | 1.31 | 1.95 |
| DRILL GRAIN | 3.53 | SEPT | 1.00 | 0.315 | 0.239 | 2.42 | 3.83 |
| PICKUP TRUCK | 10 | SEPT | 0.08 | 0.100 | 0.080 | 0.37 | 0.23 |
| PICKUP TRUCK | 10 | OCT | 0.08 | 0.100 | 0.080 | 0.37 | 0.23 |
| PICKUP TRUCK | 10 | NOV | 0.08 | 0.100 | 0.080 | 0.37 | 0.23 |
| PICKUP TRUCK | 10 | DEC | 0.08 | 0.100 | 0.080 | 0.37 | 0.23 |
| PICKUP TRUCK | 10 | JAN | 0.08 | 0.100 | 0.080 | 0.37 | 0.23 |
| PICKUP TRUCK | 10 | FEB | 0.08 | 0.100 | 0.080 | 0.37 | 0.23 |
| PICKUP TRUCK | 10 | MAR | 0.08 | 0.100 | 0.080 | 0.37 | 0.23 |
| PICKUP TRUCK | 10 | APR | 0.08 | 0.100 | 0.080 | 0.37 | 0.23 |
| PICKUP TRUCK | 10 | MAY | 0.08 | 0.100 | 0.080 | 0.37 | 0.23 |
| TOTALS | | | | 2.426 | 1.889 | 14.40 | 16.39 |

PROJECTIONS FOR PLANNING PURPOSES ONLY
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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 | INPUT USE | | | | |
| PREHARVEST COSTS | | | | | |
| SUDANGRASS SEED | 25.00 | LB. | 0.25 | 6.25 | _______ |
| NITROGEN | 50.00 | LB. | 0.22 | 11.00 | _______ |
| PHOSPHATE | 40.00 | LB. | 0.27 | 10.80 | _______ |
| FERTILIZER APPLI | 1.00 | ACRE | 1.75 | 1.75 | _______ |
| FUEL & LUBE--TRACTOR | | ACRE | | 6.56 | _______ |
| EQUIPMENT | | ACRE | | 2.21 | _______ |
| REPAIRS------TRACTOR | | ACRE | | 1.26 | _______ |
| EQUIPMENT | | ACRE | | 2.83 | _______ |
| LABOR--------MACHINERY | 2.32 | HOUR | 4.00 | 9.28 | _______ |
| OPERATING CAPITAL | 11.11 | DOL. | 0.13 | 1.44 | _______ |
| SUBTOTAL, PREHARVEST | | ACRE | $ | 53.38 | $_______ |
| HARVEST COSTS | | | | | |
| SUBTOTAL, HARVEST | | ACRE | $ | 0.0 | $_______ |
| TOTAL VARIABLE COSTS | | ACRE | $ | 53.38 | $_______ |
| 3. INCOME ABOVE VARIABLE COSTS | | ACRE | $ | -53.38 | $_______ |
| 4. FIXED COSTS | | | | | |
| DEPREC.,INTEREST,TAXES & INSUR. | | | | | |
| TRACTOR | | ACRE | | 10.32 | _______ |
| EQUIPMENT | | ACRE | | 7.02 | _______ |
| LAND (NET SHARE-RENT) | | ACRE | | 15.00 | _______ |
| TOTAL FIXED COSTS | | ACRE | $ | 32.34 | $_______ |
| 5. TOTAL PROJECTED COSTS | | ACRE | $ | 85.71 | $_______ |
| 6. NET PROJECTED RETURNS | | ACRE | $ | -85.71 | $_______ |

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

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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 TRUCK | 10 | JULY | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | AUG | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | SEPT | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| MB PLOW 4 BOTTOM | 3.37 | FEB | 1.00 | 0.626 | 0.475 | 4.51 | 6.65 |
| DISK-OFFSET | 3.34 | FEB | 1.00 | 0.195 | 0.148 | 1.50 | 2.43 |
| PICKUP TRUCK | 10 | FEB | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| DISK-TANDEM | 3.33 | MAR | 1.00 | 0.182 | 0.138 | 1.31 | 1.95 |
| PICKUP TRUCK | 10 | MAR | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| DRILL GRAIN | 4.53 | APR | 1.00 | 0.315 | 0.239 | 1.83 | 4.02 |
| PICKUP TRUCK | 10 | APR | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | MAY | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | JUNE | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| TOTALS | | | | 2.319 | 1.799 | 12.86 | 17.34 |

PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 01/09/81. 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. | 0.27 | 10.80 | ________ |
| FERTILIZER APPLI | 1.00 | ACRE | 1.75 | 1.75 | ________ |
| FUEL & LUBE--TRACTOR | | ACRE | | 6.56 | ________ |
| EQUIPMENT | | ACRE | | 1.93 | ________ |
| REPAIRS------TRACTOR | | ACRE | | 1.26 | ________ |
| EQUIPMENT | | ACRE | | 2.65 | ________ |
| LABOR--------MACHINERY | 2.19 | HOUR | 4.00 | 8.78 | ________ |
| OPERATING CAPITAL | 17.86 | DOL. | 0.13 | 2.32 | ________ |
| SUBTOTAL, PREHARVEST | | ACRE | | $ 57.99 | $________ |
| 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 | | $ 137.19 | $________ |
| BREAK-EVEN PRICE, VARIABLE COSTS | | $ | 45.73/TON | | |
| 3. INCOME ABOVE VARIABLE COSTS | | ACRE | | $ 27.81 | $________ |
| 4. FIXED COSTS | | | | | |
| DEPREC.,INTEREST,TAXES & INSUR. | | | | | |
| TRACTOR | | ACRE | | 10.32 | ________ |
| EQUIPMENT | | ACRE | | 6.73 | ________ |
| LAND (NET SHARE-RENT) | | ACRE | | 15.00 | ________ |
| TOTAL FIXED COSTS | | ACRE | | $ 32.05 | $________ |
| 5. TOTAL PROJECTED COSTS | | ACRE | | $ 169.24 | $________ |
| BREAK-EVEN PRICE, TOTAL COSTS | | $ | 56.41/TON | | |
| 6. NET PROJECTED RETURNS | | ACRE | | $ -4.24 | $________ |

LAND CHARGE BASED ON PREVAILING RATES IN REGION.

-FORMATION PRESENTED IS PREPARED SOLELY AS A GENERAL GUIDE AND IS .T INTENDED TO RECOGNIZE OR PREDICT THE COSTS AND RETURNS FROM ANY ONE PARTICULAR FARM OR RANCH OPERATION. THESE PROJECTIONS WERE COLLECTED AND DEVELOPED BY STAFF MEMBERS OF THE TEXAS AGRICULTURAL EXTENSION SERVICE AND APPROVED FOR PUBLICATION.

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 TRUCK | 10 | FEB | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| MB PLOW 4 BOTTOM | 3.37 | MAR | 1.00 | 0.626 | 0.475 | 4.51 | 6.65 |
| DISK-OFFSET | 3.34 | MAR | 1.00 | 0.195 | 0.148 | 1.50 | 2.43 |
| PICKUP TRUCK | 10 | MAR | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| DISK-TANDEM | 3.33 | APR | 1.00 | 0.182 | 0.138 | 1.31 | 1.95 |
| DRILL GRAIN | 4.53 | APR | 1.00 | 0.315 | 0.239 | 1.83 | 4.02 |
| PICKUP TRUCK | 10 | APR | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | MAY | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | JUNE | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | JULY | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| PICKUP TRUCK | 10 | AUG | 0.10 | 0.125 | 0.100 | 0.46 | 0.29 |
| TOTALS | | | | 2.194 | 1.699 | 12.40 | 17.05 |

LISTING OF THE NAME SET AND PRICE VECTOR REGION NUMBER: 13 DATE: 012281

| CODE | ITEM NAME | NMOD | UNIT | PRICE | CODE | ITEM NAME | NMOD | UNIT | PRICE | CODE | ITEM NAME | NMOD | UNIT | PRICE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | MILK | DAIR | CWT. | 13.00 | 51 | FLAX | ____ | ____ | ____.__ | 101 | SALT | ____ | CWT. | 3.00 |
| 2 | CREAM | ____ | ____ | ____.__ | 52 | SUNFLOWER | ____ | ____ | ____.__ | 102 | MINERALS | ____ | CWT. | ____.__ |
| 3 | WOOL | ____ | LB. | 1.15 | 53 | SAFFLOWER | ____ | ____ | ____.__ | 103 | SALT & MIN. | ____ | CWT. | 8.20 |
| 4 | EGGS | ____ | DOZ. | ____.__ | 54 | SUGAR BEETS | ____ | ____ | ____.__ | 104 | BONE MEAL | ____ | CWT. | ____.__ |
| 5 | STOCKER | ____ | CWT. | 100.00 | 55 | BEANS | ____ | ____ | ____.__ | 105 | CREEP FEED | ____ | CWT. | ____.__ |
| 6 | STOCKER STEERS | BEEF | CWT. | 110.00 | 56 | ____________ | ____ | ____ | ____.__ | 106 | GROWTH STIMULANT | ____ | CWT. | ____.__ |
| 7 | STOCKER HEIFERS | BEEF | CWT. | 100.00 | 57 | ____________ | ____ | ____ | ____.__ | 107 | COTTONSEED CAKE | ____ | LB. | 0.07 |
| 8 | FEEDER STEERS | BEEF | CWT. | 95.00 | 58 | ____________ | ____ | ____ | ____.__ | 108 | SUPPLEMENT | ____ | CWT. | 8.75 |
| 9 | FEEDER HEIFERS | BEEF | CWT. | 90.00 | 59 | ____________ | ____ | ____ | ____.__ | 109 | RANGE SUPPLEMENT | BEEF | CWT. | 8.75 |
| 10 | FEEDER CALVES | ____ | CWT. | 87.50 | 60 | ____________ | ____ | ____ | ____.__ | 110 | RANGE CUBES | BEEF | CWT. | 11.25 |
| 11 | SLAUGHTER STEERS | BEEF | LB. | 0.75 | 61 | BROILERS | ____ | LB. | ____.__ | 111 | CONCENTRATES | | CWT. | ____.__ |
| 12 | SLAUGHTER HEIFER | BEEF | LB. | 0.74 | 62 | LAYERS | ____ | LB. | ____.__ | 112 | PROT. SUPPLEMENT | ____ | CWT. | ____.__ |
| 13 | STEER CALVES | BEEF | CWT. | 110.00 | 63 | DUCKS | ____ | LB. | ____.__ | 113 | 13-14% PRO FEED | ____ | CWT. | ____.__ |
| 14 | HEIFER CALVES | BEEF | CWT. | 100.00 | 64 | TURKEYS | ____ | LB. | ____.__ | 114 | 15-16% PRO FEED | ____ | CWT. | ____.__ |
| 15 | BREEDING HEIFERS | ____ | HEAD | 700.00 | 65 | ____________ | ____ | ____ | ____.__ | 115 | SUPPLEMENT. 20% | ____ | CWT. | ____.__ |
| 16 | DEATH LOSS 3% | ____ | DOL. | 14.06 | 66 | ____________ | ____ | ____ | ____.__ | 116 | 21-25% PRO FEED | ____ | CWT. | ____.__ |
| 17 | CULL COWS | BEEF | CWT. | 50.00 | 67 | ____________ | ____ | BU. | ____.__ | 117 | 26-30% PRO FEED | ____ | CWT. | ____.__ |
| 18 | BULL | ____ | CWT. | 1500.00 | 68 | ____________ | ____ | BU. | ____.__ | 118 | 31-35% PRO FEED | ____ | CWT. | ____.__ |
| 19 | CALVES | ____ | CWT. | 110.00 | 69 | ____________ | ____ | LB. | ____.__ | 119 | 36-40% PRO FEED | ____ | CWT. | ____.__ |
| 20 | BULL CALVES | ____ | HEAD | 100.00 | 70 | COTTON-UPLAND | ____ | LB. | ____.__ | 120 | 41-45% PRO FEED | ____ | CWT. | ____.__ |
| 21 | CULL DAIRY COWS | ____ | CWT. | 55.00 | 71 | COTTON-PIMA | ____ | BU. | ____.__ | 121 | 46-50% PRO FEED | ____ | ____ | ____.__ |
| 22 | DAIRY BULL CALVE | ____ | HEAD | 100.00 | 72 | CORN | ____ | BU. | 2.39 | 122 | MILK REPLACER | DAIR | LB. | 0.45 |
| 23 | KID MOHAIR | ____ | LB. | 6.00 | 73 | GRAIN SORGHUM | ____ | CWT. | 3.83 | 123 | GRAIN MIX | DAIR | CWT. | 9.50 |
| 24 | ADULT MOHAIR | ____ | LB. | 4.50 | 74 | OATS | ____ | BU. | 1.50 | 124 | CALF FEED | ____ | CWT. | ____.__ |
| 25 | KID GOATS | ____ | HEAD | 50.00 | 75 | RYE | ____ | BU. | ____.__ | 125 | DAIRY SUPPLEMENT | ____ | CWT. | ____.__ |
| 26 | DOES | ____ | LB. | 0.30 | 76 | WHEAT | ____ | BU. | 3.70 | 126 | SOYBEAN MEAL | ____ | CWT. | ____.__ |
| 27 | ____________ | ____ | ____ | ____.__ | 77 | TRITICALE | ____ | BU. | ____.__ | 127 | GROWING RATION | ____ | CWT. | ____.__ |
| 28 | DEER LEASE | ____ | ACRE | ____.__ | 78 | RICE | ____ | CWT. | ____.__ | 128 | FATTENING RATION | ____ | CWT. | ____.__ |
| 29 | FEEDER LAMBS | ____ | LB. | 0.69 | 79 | WINTER WHEAT | ____ | ____ | ____.__ | 129 | FINISHING RATION | SWIN | CWT. | 8.25 |
| 30 | SHEEP | ____ | HEAD | 80.00 | 80 | SPRING WHEAT | ____ | LB. | ____.__ | 130 | TOT. DIG. NUT. | ____ | ____ | ____.__ |
| 31 | LAMBS | ____ | LB. | 0.70 | 81 | ALFALFA HAY | ____ | TON | 150.00 | 131 | DIG. PROTEIN | ____ | ____ | ____.__ |
| 32 | EWE LAMBS | ____ | HEAD | 60.00 | 82 | ____________ | ____ | ____ | ____.__ | 132 | DRY MATTER | ____ | CWT. | ____.__ |
| 33 | SLAUGHTER LAMBS | ____ | LB. | 0.70 | 83 | BERMUDA | ____ | ACRE | ____.__ | 133 | AUM'S | ____ | DOL. | ____.__ |
| 34 | ____________ | ____ | ____ | ____.__ | 84 | WHEAT&RYE GRASS | ____ | ACRE | ____.__ | 134 | ____________ | ____ | ____ | ____.__ |
| 35 | EWES | ____ | LB. | ____.__ | 85 | NATIVE GRASS | ____ | ACRE | 6.00 | 135 | SOW FEED GEST. | SWIN | CWT. | 9.00 |
| 36 | CULL EWES | ____ | LB. | 0.20 | 86 | ____________ | ____ | ____ | ____.__ | 136 | SOW FEED LACT. | SWIN | CWT. | 10.00 |
| 37 | RAMS | ____ | HEAD | ____.__ | 87 | SORGHUM FORAGES | ____ | ACRE | ____.__ | 137 | BOAR FEED | SWIN | CWT. | 9.00 |
| 38 | ____________ | ____ | ____ | ____.__ | 88 | FOR. SORGHUM HAY | ____ | TON | 55.00 | 138 | PIG STARTER | SWIN | CWT. | 12.50 |
| 39 | MUTTON SHEEP | ____ | LB. | 0.20 | 89 | SUGAR BEETS | ____ | TON | ____.__ | 139 | ____________ | ____ | ____ | ____.__ |
| 40 | ____________ | ____ | ____ | ____.__ | 90 | TOBACCO | ____ | LB. | ____.__ | 140 | ____________ | ____ | ____ | ____.__ |
| 41 | RAISING HERD REP | ____ | HEAD | ____.__ | 91 | POTATOES | ____ | CWT. | ____.__ | 141 | ____________ | ____ | ____ | ____.__ |
| 42 | SLAUGHTER HOGS | ____ | CWT. | 50.00 | 92 | GUAR | ____ | ____ | ____.__ | 142 | ____________ | ____ | ____ | ____.__ |
| 43 | MARKET HOGS | SWIN | CWT. | 50.00 | 93 | COTTON LINT | ____ | LB. | 0.75 | 143 | ____________ | ____ | ____ | ____.__ |
| 44 | GILT | SWIN | HEAD | 150.00 | 94 | COTTONSEED | ____ | TON | 110.00 | 144 | ____________ | ____ | ____ | ____.__ |
| 45 | SOWS | ____ | HEAD | ____.__ | 95 | PEANUTS, QUOTA | ____ | LB. | 0.22 | 145 | RANGE IMPROV | ____ | ACRE | 1.00 |
| 46 | CULL SOWS | SWIN | CWT. | 36.00 | 96 | PECANS | ____ | ____ | ____.__ | 146 | DEATH LOSS | ____ | DOL. | ____.__ |
| 47 | ____________ | ____ | ____ | ____.__ | 97 | PEACHES WHSLE | ____ | BU. | 10.00 | 147 | DEATH LOSS PIGS | ____ | DOL. | 0.59 |
| 48 | DEATH LOSS 2% | ____ | DOL. | ____.__ | 98 | SOYBEANS | ____ | ____ | ____.__ | 148 | DEATH LOSS STOC. | ____ | DOL. | 412.50 |
| 49 | FEEDER PIGS | SWIN | HEAD | 37.50 | 99 | PEANUTS, ADD. | ____ | LB. | 0.12 | 149 | BREEDING | ____ | HEAD | 20.00 |
| 50 | CARCASS | ____ | CWT. | ____.__ | 100 | ____________ | ____ | ____ | ____.__ | 150 | COASTAL PASTURE | ____ | ACRE | 29.55 |

LISTING OF THE NAME SET AND PRICE VECTOR    REGION NUMBER: 13    DATE: 012281

| CODE | ITEM NAME | NMOD | UNIT | PRICE | CODE | ITEM NAME | NMOD | UNIT | PRICE | CODE | ITEM NAME | NMOD | UNIT | PRICE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 151 | PASTURE | ____ | ACRE | 20.00 | 201 | ________________ | ____ | ____ | ____.__ | 251 | 2-4-D | ____ | ____ | ____.__ |
| 152 | SM. GR. PASTURE | DAIR | HEAD | 20.00 | 202 | HAY | LIVE | CWT. | 3.75 | 252 | BROAD LEAF HERB | ____ | ____ | ____.__ |
| 153 | PASTURE, TAME | ____ | ACRE | ____.__ | 203 | ________________ | ____ | ____ | ____.__ | 253 | GRASS KILLER | ____ | ____ | ____.__ |
| 154 | PASTURE, NATIVE | ____ | ACRE | 2.63 | 204 | ________________ | ____ | ____ | ____.__ | 254 | PRE-MERGE HERB | ____ | ____ | ____.__ |
| 155 | SORGHUM PASTURE | ____ | ACRE | ____.__ | 205 | FERT (N) APPL'D | ____ | ____ | ____.__ | 255 | SOIL STERILANT | ____ | ____ | ____.__ |
| 156 | COASTAL-RG-CL | ____ | ACRE | ____.__ | 206 | FERT (P) APPL'D | ____ | ____ | ____.__ | 256 | DEFOLIANT | ____ | ____ | ____.__ |
| 157 | COASTAL RYEGRASS | ____ | ACRE | ____.__ | 207 | TOP DRESS FERT. | ____ | ____ | ____.__ | 257 | POST EMERGE HERB | ____ | ____ | ____.__ |
| 158 | COMMON LEGUME | ____ | ACRE | ____.__ | 208 | SIDE DRESS FERT. | ____ | ____ | ____.__ | 258 | BANDED HERBICIDE | ____ | ____ | ____.__ |
| 159 | COASTAL LEGUME | ____ | ACRE | ____.__ | 209 | PLOW DOWN FERT. | ____ | ____ | ____.__ | 259 | BROADCAST HERB. | ____ | ____ | ____.__ |
| 160 | RYEGRASS-CLOVER | ____ | ACRE | ____.__ | 210 | FERTILIZER | ____ | ____ | ____.__ | 260 | CHEMIC'LS | ____ | ____ | ____.__ |
| 161 | CORN SILAGE | ____ | TON | ____.__ | 211 | NITROGEN | ____ | LB. | 0.22 | 261 | FUMIGANT | ____ | ____ | ____.__ |
| 162 | GRASS SILAGE | ____ | TON | ____.__ | 212 | NITROGEN (DRY) | ____ | ____ | ____.__ | 262 | SEED TREATMENT | ____ | ____ | ____.__ |
| 163 | SORGHUM SILAGE | DAIR | TON | 25.00 | 213 | NITROGEN (ANHY) | ____ | ____ | ____.__ | 263 | RODENT CONTROL | ____ | ____ | ____.__ |
| 164 | HAYLAGE | ____ | TON | ____.__ | 214 | NITROGEN (LIQ) | ____ | ____ | ____.__ | 264 | NEMATODE CONTROL | ____ | ____ | ____.__ |
| 165 | SM GRAIN STUBBLE | ____ | ACRE | ____.__ | 215 | PHOSPHATE | ____ | LB. | 0.27 | 265 | DESICCANT | ____ | GAL. | 7.00 |
| 166 | CORN STALKS | ____ | TON | ____.__ | 216 | PHOSPHORUS | ____ | ____ | ____.__ | 266 | PRESERVATIVE | ____ | ____ | ____.__ |
| 167 | CROP RESIDUE | ____ | ACRE | ____.__ | 217 | MIXED FERT. | ____ | ____ | ____.__ | 267 | CUS HARV SOYBEAN | ____ | ____ | ____.__ |
| 168 | STRAW | ____ | TON | ____.__ | 218 | INSECTICIDE | ____ | APPL | 11.50 | 268 | CUS HARV WHEAT I | ____ | ____ | ____.__ |
| 169 | WET CORN | ____ | BU. | ____.__ | 219 | HERBICIDE | ____ | LB. | 7.00 | 269 | CUST HARV WHEAT | ____ | BU. | 0.30 |
| 170 | HAY | ____ | TON | 55.00 | 220 | POTASH | ____ | LB. | 0.11 | 270 | CUST HARV SORG D | ____ | CWT. | 0.36 |
| 171 | LEGUME HAY | ____ | TON | ____.__ | 221 | POTASSIUM | ____ | ____ | ____.__ | 271 | CUST HARV SORG I | ____ | CWT. | 0.30 |
| 172 | GRASS HAY | ____ | TON | ____.__ | 222 | ________________ | ____ | ____ | ____.__ | 272 | CUST HARV CORN | ____ | ____ | ____.__ |
| 173 | MIXED HAY | ____ | TON | ____.__ | 223 | ________________ | ____ | ____ | ____.__ | 273 | SUGAR BEETS HARV | ____ | ____ | ____.__ |
| 174 | NATIVE HAY | ____ | TON | ____.__ | 224 | ________________ | ____ | ____ | ____.__ | 274 | CUSTOM HAUL | ____ | ____ | ____.__ |
| 175 | SORGHUM HAY | ____ | TON | ____.__ | 225 | ________________ | ____ | ____ | ____.__ | 275 | CUSTOM HARV&HAUL | ____ | BU. | 0.30 |
| 176 | HAY (PROD.COST) | ____ | DOL. | ____.__ | 226 | ________________ | ____ | ____ | ____.__ | 276 | STRIP & HAUL | ____ | ____ | ____.__ |
| 177 | RANGE IMPROVEMEN | ____ | DOL. | ____.__ | 227 | FOLIAR FEED | ____ | ____ | ____.__ | 277 | HAUL,COMP.EDUC. | ____ | BALE | 3.50 |
| 178 | IMPROVED PASTURE | ____ | ACRE | ____.__ | 228 | ________________ | ____ | ____ | ____.__ | 278 | COTTON GINNING | ____ | ____ | ____.__ |
| 179 | WHEAT PASTURE | ____ | | | 229 | ________________ | ____ | ____ | ____.__ | 279 | HAUL,GIN,B&T | ____ | ____ | ____.__ |
| 180 | SEED | ____ | LB. | ____.__ | 230 | LIME&GYPSUM | ____ | ____ | ____.__ | 280 | BAGS,TAGS,ETC. | ____ | ____ | ____.__ |
| 181 | SEED WHEAT | ____ | BU. | ____.__ | 231 | LIME | ____ | ____ | ____.__ | 281 | HAUL, COMP&EDUC | ____ | BALE | 3.50 |
| 182 | GRASS SEED | ____ | LB. | ____.__ | 232 | GYPSUM | ____ | ____ | ____.__ | 282 | GIN, BAG, TIES | ____ | CWT. | 2.30 |
| 183 | SUGAR BEET SEED | ____ | ____ | ____.__ | 233 | ________________ | ____ | ____ | ____.__ | 283 | HAUL GRAIN SORG | ____ | CWT. | 0.20 |
| 184 | SEED CORN/GRAIN | ____ | ____ | ____.__ | 234 | ________________ | ____ | ____ | ____.__ | 284 | HAUL WHEAT | ____ | BU. | 0.10 |
| 185 | SEED CORN/SILAGE | ____ | ____ | ____.__ | 235 | SOIL TEST | ____ | ____ | ____.__ | 285 | HAUL CORN | ____ | ____ | ____.__ |
| 186 | GRAIN SORG. SEED | ____ | LB. | 0.40 | 236 | SOIL FUNGICIDE | ____ | APPL | 7.00 | 286 | CUS HARV S. PEAS | ____ | ____ | ____.__ |
| 187 | FORAGE SORG SEED | ____ | ____ | ____.__ | 237 | FOLIAR FUNGICIDE | ____ | APPL | 4.15 | 287 | HAUL S. PEAS | ____ | ____ | ____.__ |
| 188 | ALFALFA SEED | ____ | LB. | ____.__ | 238 | INSECT. & FUNGI. | ____ | ____ | ____.__ | 288 | HAUL GUAR | ____ | ____ | ____.__ |
| 189 | SOYBEAN SEED | ____ | ____ | ____.__ | 239 | FUNGICIDE | ____ | ____ | ____.__ | 289 | CUS HARV GUAR | ____ | ____ | ____.__ |
| 190 | RYEGRASS SEED | ____ | LB. | 0.17 | 240 | INSECTICIDE | ____ | APPL | 7.00 | 290 | SEED COTTON-PIMA | ____ | ____ | ____.__ |
| 191 | COTTON DELINTED | ____ | ____ | ____.__ | 241 | ________________ | ____ | ____ | ____.__ | 291 | SD COTTON-UPLAND | ____ | LB. | 0.37 |
| 192 | ________________ | ____ | ____ | ____.__ | 242 | METHOXYCHLOR | ____ | ____ | ____.__ | 292 | HARV.&HAUL PIMA | ____ | ____ | ____.__ |
| 193 | COTTONSEED | ____ | TON | 100.00 | 243 | MALATHION | ____ | ____ | ____.__ | 293 | HARV&HAUL UPLAND | ____ | ____ | ____.__ |
| 194 | SOUTHERN PEAS | ____ | ____ | ____.__ | 244 | PARATHION | ____ | ____ | ____.__ | 294 | GIN,BAG,TIE-PIMA | ____ | ____ | ____.__ |
| 195 | GUAR SEED | ____ | ____ | ____.__ | 245 | INSECT. - EARLY | ____ | ____ | ____.__ | 295 | GIN,BAG,T UPLAND | ____ | ____ | ____.__ |
| 196 | COSTAL HAY | ____ | TON | 55.00 | 246 | INSECT. - LATE | ____ | ____ | ____.__ | 296 | ________________ | ____ | ____ | ____.__ |
| 197 | SPRING WHEAT SD. | ____ | ____ | ____.__ | 247 | ________________ | ____ | ____ | ____.__ | 297 | ________________ | ____ | ____ | ____.__ |
| 198 | WINTER WHEAT SD. | ____ | LB. | 0.15 | 248 | HERB. PREMERGE | ____ | ACRE | 3.40 | 298 | ________________ | ____ | ____ | ____.__ |
| 199 | POTATOE SEED | ____ | ____ | ____.__ | 249 | HERB. POSTEMERGE | ____ | ____ | ____.__ | 299 | PEAR BURNING | ____ | ____ | ____.__ |
| 200 | SEED | ____ | ____ | ____.__ | 250 | HERBICIDE | ____ | ____ | ____.__ | 300 | MACHINE HIRE | ____ | ____ | ____.__ |

LISTING OF THE NAME SET AND PRICE VECTOR REGION NUMBER: 13 DATE: 012281

| CODE | ITEM NAME | NMOD | UNIT | PRICE | CODE | ITEM NAME | NMOD | UNIT | PRICE | CODE | ITEM NAME | NMOD | UNIT | PRICE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 301 | CAR RENTAL | | | | 351 | WEIGHING | | | | 401 | MISC. EXPENSE | PCH | ACRE | 25.00 |
| 302 | TRUCK RENTAL | | | | 352 | CUSTOM GRINDING | | | | 402 | | | | |
| 303 | TRACTOR RENTAL | | | | 353 | GRINDING&MIXING | | | | 403 | | | | |
| 304 | TRUCKING | | | | 354 | CUSTOM BRANDING | | | | 404 | | | | |
| 305 | EARTH MOVING | | | | 355 | | | | | 405 | | | | |
| 306 | DITCHING | | | | 356 | | | | | 406 | | | | |
| 307 | DIGGING | | | | 357 | | | | | 407 | | | | |
| 308 | LAND PREPARATION | | | | 358 | OTHER IRIG LABOR | | | | 408 | VET MEDICINE | DAIR | HEAD | 25.00 |
| 309 | DEEP BREAK | | | | 359 | IRRIG. LABOR | | | | 409 | VET & PROCESSING | | | |
| 310 | HIRE TILL. EQUIP | | | | 360 | HAND HARVEST | | | | 410 | VET MEDICINE | | DOL. | 1.00 |
| 311 | HIRE PLANT EQUIP | | | | 361 | THINNING | | | | 411 | VET SERVICE | | | |
| 312 | HIRE HARV EQUIP | | | | 362 | PRUNING | | | | 412 | MEDICINE | | | |
| 313 | HIRE HAYING EQUI | | | | 363 | HOEING | | | | 413 | SHEARING | | HEAD | 1.50 |
| 314 | HIRELIVSTKEQUIP | | | | 364 | | | | | 414 | | | | |
| 315 | | | | | 365 | | | | | 415 | VET MED (SOWS) | | DOL. | 1.00 |
| 316 | HIRE SILAG EQUIP | | | | 366 | | | | | 416 | VET MED (PIGS) | | DOL. | 1.00 |
| 317 | AERIAL SEEDING | | | | 367 | | | | | 417 | BALER TWINE | | | |
| 318 | CUSTOM PLANT | | | | 368 | | | | | 418 | BALER WIRE | | | |
| 319 | CUSTOM DRYING | | | | 369 | PEACH TREES | | TREE | 1.90 | 419 | STICKS | | | |
| 320 | CUSTOM COMBINING | | | | 370 | TREE WRAP | | TREE | 0.05 | 420 | | | | |
| 321 | CUST COMB & HAUL | | | | 371 | GROVE CARE CHG. | | | | 421 | | | | |
| 322 | CUSTOM HAULING | | | | 372 | TREE REPLACEMENT | | | | 422 | LP GAS | | | |
| 323 | GRAIN HAULING | | | | 373 | | | | | 423 | | | | 5.33 |
| 324 | CORN DRYING | | | | 374 | | | | | 424 | | | | |
| 325 | GRAIN DRYING | | | | 375 | | | | | 425 | | | | |
| 326 | CUSTOM SWATHING | | | | 376 | | | | | 426 | | | | |
| 327 | STORAGE | | | | 377 | | | | | 427 | | | | 3.40 |
| 328 | CUST COTTON PICK | | | | 378 | | | | | 428 | | | | |
| 329 | FUNGICIDE APPLI. | | | | 379 | PROCESS&MARKET | | | | 429 | | | | |
| 330 | FERTILIZER APPLI | | ACRE | 1.75 | 380 | HARV,PACK,MARKET | | | | 430 | FUEL FOR HEATING | | | |
| 331 | PESTICIDE APPLI. | | | | 381 | CUSTOM HARVEST | | | | 431 | FUEL FOR DRYING | | | |
| 332 | HERBICIDE APPLI. | | | | 382 | CUSTOM PACKING | | | | 432 | DRYING | | | |
| 333 | INSECT. APPLI. | | APPL | 2.50 | 383 | MARKETING | | | | 433 | STORAGE | | | |
| 334 | HIRE FERT SPREAD | | | | 384 | ICING | | | | 434 | FARM STORAGE | | | |
| 335 | DEFOLIANT APPLI. | | | | 385 | PACK & CONTAINER | | | | 435 | COMM. STORAGE | | | |
| 336 | SCOUTING | | | | 386 | PACK & COOL | | | | 436 | WAREHOUSING | | | |
| 337 | CUSTOM SPRIGGING | | ACRE | 27.00 | 387 | | | | | 437 | | | | |
| 338 | SWATH BALE HAUL | | | | 388 | | | | | 438 | COLS STORAGE | | | |
| 339 | MOW,RAKE,BALE | | BALE | 0.60 | 389 | | | | | 439 | | | | |
| 340 | CUSTOM BALING | | | | 390 | | | | | 440 | BROKERAGE | | | |
| 341 | CUSTOM BALE HAUL | | BALE | 0.80 | 391 | HARVEST & MARKET | | | | 441 | GIN,BAG, TIES | | | |
| 342 | CUSTOM MOWING | | | | 392 | MARKETING | LIVE | DOL. | 1.00 | 442 | CLEANING | | | |
| 343 | CUSTOM RAKING | | | | 393 | MISC EXPENSE | LIVE | DOL. | 1.00 | 443 | CONTAINERS | | | |
| 344 | CUSTOM STAKING | | | | 394 | REPAIRS & MAINT. | LIVE | DCL. | 1.00 | 444 | PACKING | | | |
| 345 | HAUL & STACK | | | | 395 | FENCE REPAIR | | | | 445 | TAXES | | | |
| 346 | STACK MOVING | | | | 396 | WATER FACIL REPR | | | | 446 | REAL ESTATE TAX | | | |
| 347 | HAYING&STACKING | | | | 397 | BARN REPAIR | | | | 447 | PERSONAL TAXES | | | |
| 348 | | | | | 398 | CORRAL REPAIR | | | | 448 | LICENSES | | | |
| 349 | | | | | 399 | MGMT RECORDS | CAIR | HEAD | 18.00 | 449 | PERMITS | | | |
| 350 | HAULING&MKTG | | | | 400 | MISC EXPENSE | CAIR | HEAD | 15.00 | 450 | INSUR. PREMIUMS | | | |

LISTING OF THE NAME SET AND PRICE VECTOR    REGION NUMBER: 13    DATE: 012281

| CODE | ITEM NAME | NMOD | UNIT | PRICE | CODE | ITEM NAME | NMOD | UNIT | PRICE | CODE | ITEM NAME | NMOD | UNIT | PRICE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 451 | HAIL INSURANCE | ---- | ---- | ----.-- | 501 | COVER CROP | PCH | LB. | 0.14 | 551 | SECOND COVER | 3RD | APPL | 9.04 |
| 452 | --------------- | ---- | ---- | ----.-- | 502 | --------------- | ---- | ---- | ----.-- | 552 | THIRD COVER | 3RD | APPL | 7.73 |
| 453 | LIVESTOCK INS | ---- | ---- | ----.-- | 503 | --------------- | ---- | ---- | ----.-- | 553 | FOURTH COVER | 3RD | APPL | 8.65 |
| 454 | HAIL INS. WHEAT | ---- | ---- | ----.-- | 504 | HERBICIDE | COTT | ACRE | 11.50 | 554 | FIFTH COVER | 3RD | APPL | 9.04 |
| 455 | HAIL INS. COTTON | ---- | ---- | ----.-- | 505 | HERBICIDE | PEAC | ACRE | 6.00 | 555 | SIXTH COVER | 3RD | APPL | 7.73 |
| 456 | CROP INS. WHEAT | ---- | ---- | ----.-- | 506 | CUST. HVT. | OATS | BU. | 0.20 | 556 | SEVENTH COVER | 3RD | APPL | 8.65 |
| 457 | CROP INS. COTTON | ---- | ---- | ----.-- | 507 | CUST. HAUL | OATS | BU. | 0.06 | 557 | PRE-HARVEST | 3RD | APPL | 12.54 |
| 458 | HAIL INS SORGHUM | ---- | ---- | ----.-- | 508 | --------------- | ---- | ---- | ----.-- | 558 | PEACH CONTAINERS | ---- | CRTN | 0.48 |
| 459 | GEN FM OVERHEAD | ---- | ---- | ----.-- | 509 | --------------- | ---- | ---- | ----.-- | 559 | PINK BUD YR | 4-15 | APPL | 12.90 |
| 460 | UTILITIES | DAIR | HEAD | 40.00 | 510 | CUST. DRY PNUTS | ---- | TON | 22.50 | 560 | PETAL FALL | 4-15 | APPL | 14.66 |
| 461 | --------------- | ---- | ---- | ----.-- | 511 | HAY HAUL & STORE | ---- | BALE | 0.20 | 561 | SHUCK SPLIT | 4-15 | APPL | 12.94 |
| 462 | --------------- | ---- | ---- | ----.-- | 512 | CUST HVT | SORG | CWT. | 0.30 | 562 | FIRST COVER | 4-15 | APPL | 8.66 |
| 463 | --------------- | ---- | ---- | ----.-- | 513 | CUST SPREAD FERT | ---- | CRTN | 4.92 | 563 | SECOND COVER | 4-15 | APPL | 9.04 |
| 464 | ELECTRICITY | ---- | ---- | ----.-- | 514 | HAY-SUDAN-SORG | ---- | TON | 55.00 | 564 | THIRD COVER | 4-15 | APPL | 7.73 |
| 465 | IRRIG. EQUIP. | ---- | ---- | ----.-- | 515 | HAY-COASTAL | ---- | TON | 55.00 | 565 | FORTH COVER | 4-15 | APPL | 8.66 |
| 466 | WATER CHARGE | ---- | ---- | ----.-- | 516 | HAY-KLEIN | ---- | TON | 55.00 | 566 | FIFTH COVER | 4-15 | APPL | 9.04 |
| 467 | TANK IRRIGATION | ---- | ---- | ----.-- | 517 | HAY-OAT | ---- | CRTN | 3.75 | 567 | SIXTH COVER | 4-15 | APPL | 7.73 |
| 468 | IRRIGATION WATER | ---- | ---- | ----.-- | 518 | KLEINGRASS SEED | ---- | LB. | 6.75 | 568 | SEVENTH COVER | 4-15 | APPL | 8.66 |
| 469 | ALLOTMENT LEASE | ---- | LB. | 0.02 | 519 | OAT SEED | ---- | LB. | 0.12 | 569 | PEACH BORE | 3RD | APPL | 1.46 |
| 470 | RENT | ---- | ---- | ----.-- | 520 | PEANUT SEED | ---- | LB. | 0.55 | 570 | PEACH BORE | 4-15 | APPL | 2.93 |
| 471 | VEH & MOTOR RENT | ---- | ---- | ----.-- | 521 | SUDANGRASS SEED | ---- | LB. | 0.25 | 571 | BACTERIAL SPOT | 3RD | APPL | 1.58 |
| 472 | MACHINERY RENT | ---- | ---- | ----.-- | 522 | BEEF PROD. | ---- | | | 572 | BACTERIAL SPOT | 4-15 | APPL | 3.20 |
| 473 | BUILDING RENT | ---- | ---- | ----.-- | 523 | PASTURE-KLEIN | ---- | ACRE | ----.-- | 573 | HARVESTING LABOR | ---- | HOUR | 4.00 |
| 474 | LAND RENT | ---- | ---- | ----.-- | 524 | INSECT. SKIP-R | ---- | APPL | 7.67 | 574 | PRE-HARVEST | 4-15 | APPL | 12.54 |
| 475 | LAND-CASH RENT | ---- | ---- | ----.-- | 525 | SOIL FUNG SKIP-R | ---- | APPL | 6.95 | 575 | CUSTOM DRILL | ---- | ACRE | 4.00 |
| 476 | LAND-SHARE RENT | ---- | ---- | ----.-- | 526 | FCL FUNG SKIP-R | ---- | APPL | 2.76 | 576 | CUSTOM PLOW | ---- | ACRE | 9.00 |
| 477 | PASTURE RENT | ---- | ---- | ----.-- | 527 | --------------- | ---- | ---- | ----.-- | 577 | BACTERIAL SPOT | 1-2 | APPL | 2.15 |
| 478 | GRAZING PERMITS | ---- | ---- | ----.-- | 528 | --------------- | ---- | ---- | ----.-- | 578 | --------------- | ---- | ---- | ----.-- |
| 479 | GRAZING LEASES | ---- | ---- | ----.-- | 529 | --------------- | ---- | ---- | ----.-- | 579 | --------------- | ---- | ---- | ----.-- |
| 480 | TRUCKING&TRAVEL | ---- | ---- | ----.-- | 530 | --------------- | ---- | ---- | ----.-- | 580 | --------------- | ---- | ---- | 50.00 |
| 481 | TRUCKING | ---- | ---- | ----.-- | 531 | --------------- | ---- | ---- | 4.20 | 581 | --------------- | ---- | ---- | 7.66 |
| 482 | FREIGHT | ---- | ---- | ----.-- | 532 | --------------- | ---- | ---- | ----.-- | 582 | --------------- | ---- | ---- | 12.81 |
| 483 | --------------- | ---- | ---- | ----.-- | 533 | --------------- | ---- | ---- | ----.-- | 583 | --------------- | ---- | ---- | ----.-- |
| 484 | HAULING | DAIR | CWT. | 0.52 | 534 | --------------- | ---- | ---- | ----.-- | 584 | --------------- | ---- | ---- | ----.-- |
| 485 | HAULING & MKTG. | ---- | ---- | ----.-- | 535 | --------------- | ---- | ---- | 1.21 | 585 | --------------- | ---- | ---- | ----.-- |
| 486 | SALES COMM | STKR | CWT. | 1.25 | 536 | --------------- | ---- | ---- | ----.-- | 586 | --------------- | ---- | ---- | 7.00 |
| 487 | SESAME | ---- | LB. | 0.20 | 537 | MARKETING COST | 3RD | ACRE | 32.00 | 587 | --------------- | ---- | ---- | 0.20 |
| 488 | SESAME SD | ---- | LB. | 1.00 | 538 | MARKETING COST | 4-15 | ACRE | 80.00 | 588 | --------------- | ---- | ---- | ----.-- |
| 489 | SUPPLIES | DAIR | HEAD | 30.00 | 539 | BORER CONTROL | ---- | ACRE | 0.37 | 589 | --------------- | ---- | ---- | 4.00 |
| 490 | SALES COMM. | GOAT | HEAD | 1.00 | 540 | PCH BOR INST | 2ND | APPL | 0.74 | 590 | --------------- | ---- | ---- | 0.33 |
| 491 | SALES COMM. | SHEP | HEAD | 0.60 | 541 | PEACH HERB. | 2-15 | LB. | 3.00 | 591 | --------------- | ---- | ---- | ----.-- |
| 492 | SALES COMM. | SWIN | HEAD | 1.25 | 542 | PCH INST | 3RD | APPL | ----.-- | 592 | --------------- | ---- | ---- | ----.-- |
| 493 | --------------- | ---- | ---- | ----.-- | 543 | PCH DMNT OIL | 1ST | APPL | 1.80 | 593 | --------------- | ---- | ---- | ----.-- |
| 494 | --------------- | ---- | ---- | ----.-- | 544 | PCH DMNT OIL | 2ND | APPL | 2.40 | 594 | --------------- | ---- | ---- | ----.-- |
| 495 | --------------- | ---- | ---- | ----.-- | 545 | PCH DMNT OIL | 3RD | APPL | 3.00 | 595 | --------------- | ---- | ---- | ----.-- |
| 496 | --------------- | ---- | ---- | 4.80 | 546 | PCH DMT OIL | 4-15 | APPL | 3.60 | 596 | --------------- | ---- | ---- | ----.-- |
| 497 | BRUSH CLEARING | ---- | ---- | ----.-- | 547 | PINK BUD | 3RD | APPL | 12.90 | 597 | --------------- | ---- | ---- | ----.-- |
| 498 | SHAVINGS | ---- | ---- | ----.-- | 548 | PETAL FALL | 3RD | APPL | 14.65 | 598 | --------------- | ---- | ---- | ----.-- |
| 499 | --------------- | ---- | ---- | ----.-- | 549 | SHUCK SPLIT | 3RD | APPL | 12.94 | 599 | --------------- | ---- | ---- | ----.-- |
| 500 | --------------- | ---- | ---- | ----.-- | 550 | FIRST COVER | 3RD | APPL | 8.66 | 600 | --------------- | ---- | ---- | ----.-- |

TABLE XX. DEFAULT PARAMETER VALUES AND DEFINITIONS
REGION: 13 DATE: 012281

| ROW | PARAMETER DEFINITION | DEFAULT VALUE |
|---|---|---|
| 1. | PRICE PER GALLON OF GASOLINE | 1.2000 |
| 2. | PRICE PER GALLON OF L.P. GAS | 0.6000 |
| 3. | PRICE PER GALLON OF DIESEL | 1.1500 |
| 4. | PRICE PER KILOWATT HOUR OF ELECTRICITY | 0.0500 |
| 5. | PRICE PER 1000 CU. FT. OF NATURAL GAS | 0.0 |
| 6. | NOMINAL INTEREST RATE | 0.1300 |
| 7. | INSURANCE RATE (AVERAGE INVESTMENT) | 0.0100 |
| 8. | TAX RATE (PURCHASE VALUE) | 0.0050 |
| 9. | IRRIGATION SYSTEM NUMBER | 1. |
| 10. | PRICE OF MACHINERY LABOR PER HOUR | 4.00 |
| 11. | PRICE OF OTHER LABOR PER HOUR | 4.00 |
| 12. | PRICE OF IRRIGATION LABOR PER HOUR | 4.00 |
| 13. | DEATH LOSS (PERCENT OF TOTAL RECEIPTS) | 0.0 |
| 14. | LIVESTOCK INSUR. RATE (AVERAGE INVESTMENT) | 0.0100 |
| 15. | EQUIPMENT INSUR. RATE (AVERAGE INVESTMENT) | 0.0100 |
| 16. | LIVESTOCK TAX RATE (AVERAGE VALUE) | 0.0050 |
| 17. | EQUIPMENT TAX RATE (AVERAGE VALUE) | 0.0050 |
| 18. | IRRIGATION LABOR MULTIPLIER (HRS/ACIN) | 0.1000 |
| 19. | FACTOR TO CONVERT MACHINE HRS TO TRACTOR HRS | 1.1000 |
| 20. | FACTOR TO CONVERT TRACTOR HRS TO LABOR HRS | 1.2000 |
| 21. | FACTOR TO CONVERT SELF-POWERED MACHINERY HRS TO LABOR HRS | 1.2500 |
| 22. | LUBRICATION COST MULTIPLE OF FUEL COSTS | 0.0 |
| 23. | REAL INTEREST RATE | 0.0 |

MACHINERY COMPLEMENT(13) DATE: 012281

| NAME OF MACHINE | 1 CODE | 2 WIDTH (FEET) | 3 INITIAL LIST PRICE | 4 SPEED (MPH) | 5 FIELD EFFIC-ENCY | 6 RC1 | 7 AGE | 8 RC3 | 9 HOURS USED ANNUALLY | 10 YEARS OWNED | 11 RFV1 | 12 RFV2 | 13 PURCHASE PRICE | 14 FUEL TYPE | 15 HOURS OF LIFE | 16 HP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TRACTOR | 1. | 150.0 | 36800. | 4.5 | 0.88 | 1.20 | 0.0 | 1.60 | 500. | 7.0 | 0.680 | 0.920 | 33120. | 3. | 12000. | 150. |
| TRACTOR | 2. | 125.0 | 31250. | 4.5 | 0.88 | 1.20 | 0.0 | 1.60 | 600. | 7.0 | 0.680 | 0.920 | 28125. | 3. | 12000. | 125. |
| TRACTOR | 3. | 100.0 | 27360. | 4.5 | 0.88 | 1.20 | 0.0 | 1.60 | 500. | 7.0 | 0.680 | 0.920 | 24620. | 3. | 12000. | 100. |
| TRACTOR | 4. | 75.0 | 17700. | 4.5 | 0.88 | 1.20 | 0.0 | 1.60 | 300. | 7.0 | 0.680 | 0.920 | 15930. | 3. | 12000. | 75. |
| TRACTOR | 5. | 40.0 | 10800. | 4.5 | 0.88 | 1.20 | 0.0 | 1.60 | 300. | 7.0 | 0.680 | 0.920 | 9720. | 3. | 12000. | 40. |
| TRACTOR 4 WH DR | 6. | 225.0 | 56900. | 4.5 | 0.88 | 1.20 | 0.0 | 1.60 | 600. | 7.0 | 0.680 | 0.920 | 51210. | 3. | 12000. | 225. |
| TRACTOR | 7. | 50.0 | 13750. | 4.5 | 0.88 | 1.20 | 0.0 | 1.60 | 400. | 12.0 | 0.680 | 0.920 | 12500. | 3. | 12000. | 50. |
| | 8. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 1. | 1. | 0. |
| | 9. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 1. | 1. | 0. |
| PICKUP TRUCK | 10. | 0.5 | 7800. | 30.0 | 0.88 | 0.80 | 0.0 | 1.60 | 700. | 3.0 | 0.600 | 0.885 | 7000. | 1. | 2800. | 1. |
| | 11. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 1. | 1. | 0. |
| | 12. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 1. | 1. | 0. |
| | 13. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 1. | 1. | 0. |
| | 14. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 1. | 1. | 0. |
| | 15. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 1. | 1. | 0. |
| | 16. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 1. | 1. | 0. |
| | 17. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 1. | 1. | 0. |
| | 18. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 1. | 1. | 0. |
| PEACH BOXES | 19. | 8.3 | 800. | 1.0 | 1.00 | 0.60 | 0.0 | 1.30 | 500. | 10.0 | 0.600 | 0.885 | 800. | 3. | 5000. | 0. |
| | 20. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 1. | 1. | 0. |
| | 21. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 1. | 1. | 0. |
| | 22. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 1. | 1. | 0. |
| | 23. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 1. | 1. | 0. |
| | 24. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 1. | 1. | 0. |
| | 25. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 1. | 1. | 0. |
| | 26. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 1. | 1. | 0. |
| | 27. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 1. | 1. | 0. |
| | 28. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 1. | 1. | 0. |
| | 29. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 1. | 1. | 0. |
| | 30. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 31. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| TANDEM DISC | 32. | 9.0 | 1980. | 4.5 | 0.83 | 0.65 | 0.0 | 1.80 | 200. | 10.0 | 0.600 | 0.885 | 1800. | 0. | 2000. | 0. |
| DISK-TANDEM | 33. | 15.0 | 5225. | 4.8 | 0.83 | 0.60 | 0.0 | 1.60 | 200. | 10.0 | 0.800 | 0.885 | 4750. | 0. | 2500. | 0. |
| DISK-OFFSET | 34. | 14.0 | 8250. | 4.8 | 0.83 | 0.60 | 0.0 | 1.60 | 200. | 10.0 | 0.800 | 0.885 | 7500. | 0. | 2500. | 0. |
| | 35. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 36. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| MB PLOW 4 BOTTOM | 37. | 5.3 | 4250. | 4.1 | 0.80 | 0.60 | 0.0 | 1.30 | 175. | 10.0 | 0.600 | 0.885 | 4000. | 0. | 2200. | 0. |
| | 38. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 39. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 40. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| PLANTER PEANUT6R | 41. | 18.0 | 9350. | 5.0 | 0.60 | 0.60 | 0.0 | 0.30 | 200. | 10.0 | 0.600 | 0.885 | 3500. | 0. | 1200. | 0. |
| | 42. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| PLANTER 6-R | 43. | 18.0 | 5500. | 5.0 | 0.60 | 0.60 | 0.0 | 0.30 | 100. | 10.0 | 0.600 | 0.885 | 5000. | 0. | 625. | 0. |
| | 44. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| CHISEL | 45. | 12.0 | 2475. | 4.1 | 0.83 | 0.60 | 0.0 | 1.30 | 100. | 10.0 | 0.600 | 0.885 | 2250. | 0. | 1250. | 0. |
| | 46. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 47. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 48. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| DISK/BEDDER | 49. | 18.0 | 3050. | 4.5 | 0.80 | 0.65 | 0.0 | 1.80 | 100. | 8.0 | 0.600 | 0.885 | 2750. | 0. | 2000. | 0. |
| | 50. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |

MACHINERY COMPLEMENT(13) DATE: 012281

| COLUMN<br>NAME OF MACHINE | 1<br>CODE | 2<br>WIDTH (FEET) | 3<br>INITIAL LIST PRICE | 4<br>SPEED (MPH) | 5<br>FIELD EFFIC-ENCY | 6<br>RC1 | 7<br>AGE | 8<br>RC3 | 9<br>HOURS USED ANNUALLY | 10<br>YEARS OWNED | 11<br>RFV1 | 12<br>RFV2 | 13<br>PURCHASE PRICE | 14<br>FUEL TYPE | 15<br>HOURS OF LIFE | 16<br>HP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 51. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 52. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| DRILL GRAIN | 53. | 12.0 | 3850. | 4.0 | 0.72 | 0.60 | 0.0 | 1.30 | 100. | 10.0 | 0.600 | 0.885 | 3500. | 0. | 1250. | 0. |
| | 54. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 55. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 56. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 57. | 15.0 | 9100. | 5.3 | 0.62 | 0.60 | 0.0 | 1.30 | 100. | 10.0 | 0.600 | 0.885 | 750. | 0. | 1250. | 0. |
| | 58. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 4000. | 0. | 1. | 0. |
| | 59. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 60. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| SHEDDER | 61. | 10.5 | 3850. | 4.8 | 0.80 | 0.60 | 0.0 | 1.30 | 75. | 8.0 | 0.560 | 0.885 | 3500. | 0. | 750. | 0. |
| SHREDDER | 62. | 5.0 | 935. | 3.7 | 0.80 | 0.60 | 0.0 | 1.80 | 50. | 8.0 | 0.600 | 0.885 | 850. | 0. | 2000. | 0. |
| | 63. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 64. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| CULTIVATOR ROLLG | 65. | 18.0 | 3300. | 3.8 | 0.75 | 0.60 | 0.0 | 1.30 | 150. | 10.0 | 0.600 | 0.885 | 3000. | 0. | 1875. | 0. |
| | 66. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 67. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 68. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| DIGGER PEANUT | 69. | 12.0 | 6050. | 3.0 | 0.67 | 0.60 | 0.0 | 1.30 | 140. | 10.0 | 0.600 | 0.885 | 5500. | 0. | 1750. | 0. |
| | 70. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 71. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 72. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| SPRAYER | 73. | 24.0 | 2750. | 4.8 | 0.53 | 0.60 | 0.0 | 1.30 | 75. | 10.0 | 0.600 | 0.885 | 2500. | 0. | 1000. | 0. |
| SPRAYER ORCHARD | 74. | 5.0 | 1500. | 4.8 | 0.53 | 0.60 | 0.0 | 1.30 | 75. | 10.0 | 0.600 | 0.885 | 800. | 0. | 1000. | 0. |
| SPRAYER AIRBLAST | 75. | 24.0 | 6600. | 4.8 | 0.53 | 1.20 | 0.0 | 1.60 | 75. | 10.0 | 0.600 | 0.885 | 6000. | 0. | 1000. | 0. |
| | 76. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 77. | 12.7 | 900. | 4.0 | 0.65 | 1.00 | 0.0 | 1.80 | 35. | 10.0 | 0.600 | 0.885 | 775. | 0. | 1200. | 0. |
| | 78. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 79. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 80. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 81. | 12.7 | 360. | 4.0 | 0.67 | 1.20 | 0.0 | 1.80 | 50. | 8.0 | 0.600 | 0.885 | 300. | 0. | 1200. | 0. |
| | 82. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 83. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 84. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 85. | 13.0 | 900. | 4.0 | 0.65 | 1.00 | 0.0 | 1.80 | 35. | 10.0 | 0.600 | 0.885 | 775. | 0. | 1200. | 0. |
| FERT.APPLI.RENTD | 86. | 20.0 | 0. | 4.0 | 0.67 | 1.20 | 0.0 | 1.80 | 50. | 1.0 | 0.600 | 0.885 | 0. | 0. | 1200. | 0. |
| | 87. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| PEACH BOXES | 88. | 8.3 | 800. | 1.0 | 1.00 | 0.60 | 0.0 | 1.30 | 500. | 10.0 | 0.600 | 0.885 | 800. | 0. | 5000. | 0. |
| ITEM OFF SET | 89. | 0.2 | 4. | 1.0 | 1.00 | 0.60 | 0.0 | 1.30 | 500. | 10.0 | 0.600 | 0.885 | 4. | 0. | 5000. | 0. |
| TREE TOPPER | 90. | 12.0 | 4950. | 2.5 | 0.90 | 1.20 | 0.0 | 1.60 | 6. | 10.0 | 0.600 | 0.885 | 4500. | 0. | 2000. | 0. |
| FRUIT SIZER | 91. | 10.0 | 3300. | 1.0 | 0.82 | 1.20 | 0.0 | 1.60 | 500. | 10.0 | 0.600 | 0.885 | 3000. | 0. | 2000. | 0. |
| TREE SHAKER | 92. | 0.9 | 5500. | 1.0 | 1.00 | 1.20 | 0.0 | 1.60 | 40. | 10.0 | 0.600 | 1.000 | 5000. | 0. | 2000. | 0. |
| TRAILOR FLATBED | 93. | 1.0 | 660. | 4.5 | 0.50 | 1.20 | 0.0 | 1.60 | 100. | 10.0 | 0.600 | 0.885 | 600. | 0. | 2000. | 0. |
| TRAILERS PNUT | 94. | 3.8 | 8800. | 20.0 | 0.88 | 1.20 | 0.0 | 1.60 | 40. | 10.0 | 0.600 | 0.885 | 8000. | 0. | 2000. | 0. |
| COMBINE PNUT | 95. | 12.0 | 14850. | 2.3 | 0.50 | 1.20 | 0.0 | 1.60 | 180. | 6.0 | 0.600 | 0.885 | 13500. | 0. | 1500. | 0. |
| | 96. | 12.0 | 13800. | 2.5 | 0.60 | 0.50 | 0.0 | 1.80 | 100. | 6.0 | 0.600 | 0.885 | 12000. | 0. | 2500. | 0. |
| | 97. | 12.0 | 13800. | 2.5 | 0.60 | 0.50 | 0.0 | 1.80 | 100. | 6.0 | 0.600 | 0.885 | 12000. | 0. | 2500. | 0. |
| | 98. | 12.0 | 13800. | 2.6 | 0.60 | 0.50 | 0.0 | 1.80 | 100. | 6.0 | 0.600 | 0.885 | 12000. | 0. | 2500. | 0. |
| | 99. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |
| | 100. | 1.0 | 1. | 1.0 | 1.00 | 1.00 | 0.0 | 1.00 | 1. | 1.0 | 1.000 | 1.000 | 1. | 0. | 1. | 0. |

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PROJECTIONS FOR PLANNING PURPOSES ONLY
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## COW-CALF PRODUCTION TEXAS CROSS TIMBERS REGION
## PROJECTED COSTS AND RETURNS PER COW
## IMPROVED AND NATIVE PASTURE

| ITEM | WEIGHT EACH | UNIT | PRICE OR COST/UNIT | QUANTITY | VALUE OR COST |
|---|---|---|---|---|---|
| 1. GROSS RECEIPTS | | | | | |
| STEER CALVES | 4.40 | CWT. | 110.00 | 0.40 | 193.60 |
| HEIFER CALVES | 4.20 | CWT. | 100.00 | 0.28 | 117.60 |
| CULL COWS | 9.00 | CWT. | 50.00 | 0.10 | 45.00 |
| TOTAL | | | | | 356.20 |
| 2. VARIABLE COSTS | | | | | |
| COASTAL PASTURE | | ACRE | 29.55 | 1.25 | 36.94 |
| PASTURE, NATIVE | | ACRE | 2.63 | 4.75 | 12.49 |
| HAY | | CWT. | 3.75 | 1.00 | 3.75 |
| RANGE CUBES | | CWT. | 11.25 | 1.75 | 19.69 |
| SALT & MIN. | | CWT. | 8.20 | 0.60 | 4.92 |
| VET MEDICINE | | DOL. | 1.00 | 4.00 | 4.00 |
| REPAIRS & MAINT. | | DOL. | 1.00 | 3.50 | 3.50 |
| MISC EXPENSE | | DOL. | 1.00 | 5.00 | 5.00 |
| MARKETING | | DOL. | 1.00 | 4.80 | 4.80 |
| MACHINERY(FUEL,LUBE,REP) | | DOL. | | | 1.28 |
| LABOR, TRACTOR & MACHINERY | | HRS. | 4.00 | 1.56 | 6.25 |
| LABOR, LIVESTOCK | | HRS. | 4.00 | 9.00 | 36.00 |
| INTEREST ON OPER.CAP., | | DOL. | 0.13 | 38.11 | 4.95 |
| TOTAL VARIABLE COSTS | | | | | 143.57 |
| 3. INCOME ABOVE VARIABLE COSTS | | | | | 212.63 |
| 4. FIXED COSTS | | | | | |
| NATIVE PASTURE | | ACRE | 3.66 | 4.75 | 17.38 |
| COASTAL PASTURE | | ACRE | 20.55 | 1.25 | 25.69 |
| INT. ON LIVESTOCK CAPITAL | | DOL. | 0.13 | 943.25 | 122.62 |
| INT. ON OTHER EQUIPMENT | | DOL. | 0.13 | 133.60 | 17.37 |
| DEPR. ON BEEF BULL | | DOL. | | | 0.50 |
| DEPR. ON OTHER EQUIP. | | DOL. | | | 17.63 |
| OTHER FC, MACH & EQUIP. | | DOL. | | | 18.66 |
| TOTAL FIXED COSTS | | | | | 219.85 |
| 5. TOTAL COSTS | | | | | 363.42 |
| 6. NET RETURNS | | | | | -7.22 |

50 COW HERD, 2 BULLS, 80% CALF CROP, 12% REPLACEMENTS, 2% DEATH LOSS, REPLACEMENTS RAISED.

INFORMATION PRESENTED IS PREPARED SOLELY AS A GENERAL GUIDE 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 DEVELOPED BY STAFF MEMBERS OF THE TEXAS AGRICULTURAL EXTENSION SERVICE AND APPROVED FOR PUBLICATION.