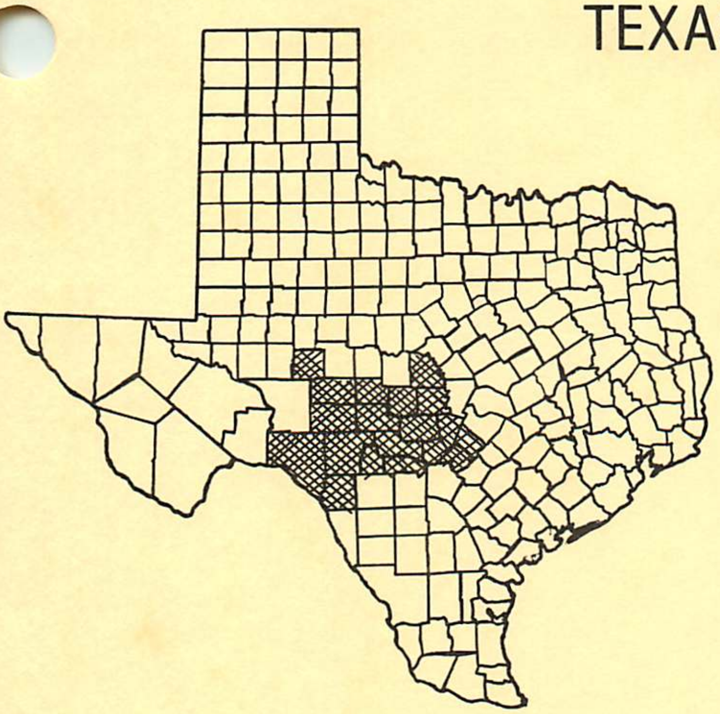
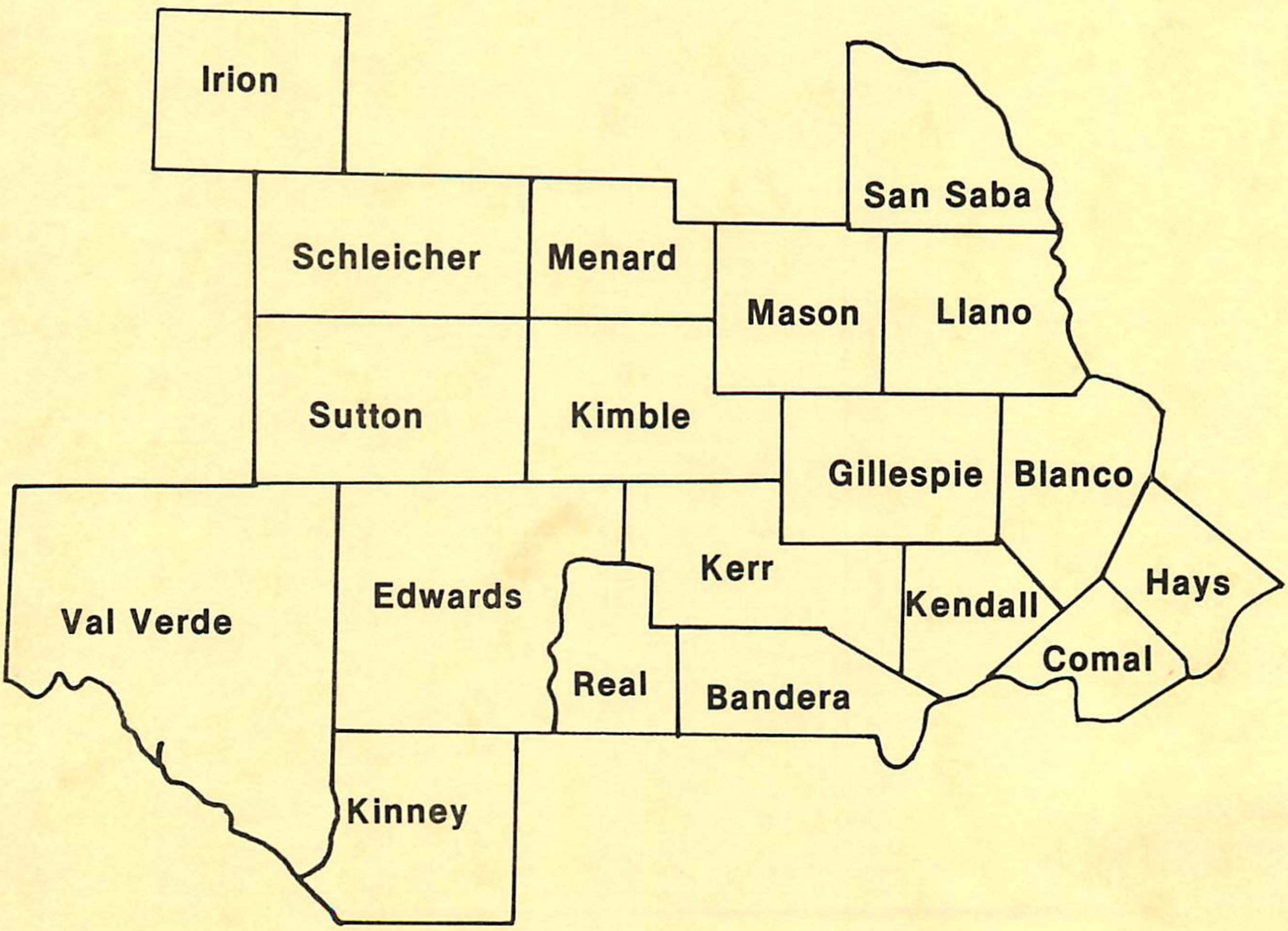
# TEXAS EDWARDS PLATEAU EASTERN

## SOIL RESOURCE AREA 10





PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 01/09/81. B-1241(C10)

GRAIN SORGHUM, DRYLAND, TEXAS EDWARDS PLATEAU EASTERN
ESTIMATED COSTS AND RETURNS PER ACRE

| CATEGORY | PROJECTED YIELD | UNIT | PROJECTED $/UNIT | PROJECTED VALUE | YOUR ESTIMATE |
|---|---|---|---|---|---|
| 1. GROSS RECEIPTS | | | | | |
| GRAIN SORGHUM | 20.00 | CWT. | 6.15 | 123.00 | ________ |
| TOTAL PROJECTED RETURNS | | | | $ 123.00 | $________ |
| 2. VARIABLE COSTS | INPUT USE | | | | |
| PREHARVEST COSTS | | | | | |
| GRAIN SORG. SEED | 6.00 | LB. | 0.40 | 2.40 | ________ |
| NITROGEN | 16.00 | LB. | 0.25 | 4.00 | ________ |
| FUEL & LUBE--TRACTOR | | ACRE | | 10.63 | ________ |
| EQUIPMENT | | ACRE | | 1.35 | ________ |
| REPAIRS------TRACTOR | | ACRE | | 2.48 | ________ |
| EQUIPMENT | | ACRE | | 3.46 | ________ |
| LABOR--------MACHINERY | 3.55 | HOUR | 4.50 | 15.98 | ________ |
| OPERATING CAPITAL | 6.05 | DOL. | 0.13 | 0.79 | ________ |
| SUBTOTAL, PREHARVEST | | ACRE | | $ 41.09 | $________ |
| HARVEST COSTS | | | | | |
| CUST HARV SORG D | 1.00 | ACRE | 8.00 | 8.00 | ________ |
| CUSTOM HAUL | 20.00 | CWT. | 0.25 | 5.00 | ________ |
| SUBTOTAL, HARVEST | | ACRE | | $ 13.00 | $________ |
| TOTAL VARIABLE COSTS | | ACRE | | $ 54.09 | $________ |
| 3. INCOME ABOVE VARIABLE COSTS | | ACRE | | $ 68.91 | $________ |
| 4. FIXED COSTS | | | | | |
| DEPREC.,INTEREST,TAXES & INSUR. | | | | | |
| TRACTOR | | ACRE | | 19.58 | ________ |
| EQUIPMENT | | ACRE | | 12.58 | ________ |
| LAND (NET SHARE-RENT) | | ACRE | | 12.00 | ________ |
| TOTAL FIXED COSTS | | ACRE | | $ 44.16 | $________ |
| 5. TOTAL PROJECTED COSTS | | ACRE | | $ 98.26 | $________ |
| 6. NET PROJECTED RETURNS | | ACRE | | $ 24.74 | $________ |

LAND CHARGE BASED ON CASH RENT. GOVERNMENT PYMNT NOT INCLUDED.

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.

GRAIN SORGHUM, DRYLAND, TEXAS EDWARDS PLATEAU EASTERN
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 |
|---|---|---|---|---|---|---|---|
| CHISEL | 3,44 | MAR | 1.00 | 0.261 | 0.198 | 1.75 | 3.00 |
| DISK-TANDEM | 3,30 | MAR | 1.00 | 0.210 | 0.159 | 1.49 | 2.01 |
| PICKUP TRUCK | 10 | MAR | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| LISTER/BEDDER | 3,49 | APR | 1.00 | 0.320 | 0.242 | 2.19 | 3.42 |
| PICKUP TRUCK | 10 | APR | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| FERT. APPLI. | 5,86 | MAY | 1.00 | 0.153 | 0.116 | 0.45 | 1.66 |
| PLANTER 4-R | 3,42 | MAY | 1.20 | 0.619 | 0.469 | 4.36 | 7.45 |
| PICKUP TRUCK | 10 | MAY | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| CULT | 3.64 | JUNE | 2.00 | 0.653 | 0.495 | 3.92 | 7.21 |
| PICKUP TRUCK | 10 | JUNE | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| PICKUP TRUCK | 10 | JULY | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| SHREDDER | 5,61 | AUG | 1.00 | 0.584 | 0.442 | 1.29 | 5.68 |
| PICKUP TRUCK | 10 | AUG | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| TOTALS | | | | 3.551 | 2.722 | 17.93 | 32.16 |

PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 01/09/81. B-1241(C10)

COASTAL BERMUDAGRASS ESTAB., DRYLAND, TEXAS EDWARDS PLATEAU EASTERN
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 | | | | | |
| CUSTOM SPRIGGING | 1.00 | ACRE | 25.00 | 25.00 | _______ |
| NITROGEN | 32.00 | LB. | 0.25 | 8.00 | _______ |
| PHOSPHATE | 40.00 | LB. | 0.25 | 10.00 | _______ |
| HERBICIDE | 1.00 | LB. | 7.00 | 7.00 | _______ |
| FUEL & LUBE--TRACTOR | | ACRE | | 6.03 | _______ |
| EQUIPMENT | | ACRE | | 1.35 | _______ |
| REPAIRS------TRACTOR | | ACRE | | 1.42 | _______ |
| EQUIPMENT | | ACRE | | 2.69 | _______ |
| LABOR--------MACHINERY | 2.30 | HOUR | 4.50 | 10.34 | _______ |
| OPERATING CAPITAL | 21.07 | DOL. | 0.13 | 2.74 | _______ |
| SUBTOTAL, PREHARVEST | | ACRE | | $ 74.58 | $_______ |
| HARVEST COSTS | | | | | |
| SUBTOTAL, HARVEST | | ACRE | | $ 0.0 | $_______ |
| TOTAL VARIABLE COSTS | | ACRE | | $ 74.58 | $_______ |
| 3. INCOME ABOVE VARIABLE COSTS | | ACRE | | $ -74.58 | $_______ |
| 4. FIXED COSTS | | | | | |
| DEPREC.,INTEREST,TAXES & INSUR. | | | | | |
| TRACTOR | | ACRE | | 10.97 | _______ |
| EQUIPMENT | | ACRE | | 7.05 | _______ |
| LAND (NET SHARE-RENT) | | ACRE | | 8.00 | _______ |
| TOTAL FIXED COSTS | | ACRE | | $ 26.02 | $_______ |
| 5. TOTAL PROJECTED COSTS | | ACRE | | $ 100.60 | $_______ |
| 6. NET PROJECTED RETURNS | | ACRE | | $ -100.60 | $_______ |

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.

COASTAL BERMUDAGRASS ESTAB., DRYLAND, TEXAS EDWARDS PLATEAU EASTERN
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 |
|---|---|---|---|---|---|---|---|
| CHISEL | 3.44 | JAN | 1.00 | 0.261 | 0.198 | 1.75 | 3.00 |
| DISK-TANDEM | 3.30 | JAN | 2.00 | 0.421 | 0.319 | 2.98 | 4.02 |
| PICKUP TRUCK | 10 | JAN | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| FERT. APPLI. | 3.86 | FEB | 1.00 | 0.153 | 0.116 | 0.98 | 2.06 |
| DISK-TANDEM | 3.30 | FEB | 1.00 | 0.210 | 0.159 | 1.49 | 2.01 |
| PICKUP TRUCK | 10 | FEB | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| PICKUP TRUCK | 10 | MAR | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| HERBICID SPRAYER | 5.73 | APR | 1.00 | 0.349 | 0.264 | 0.84 | 3.14 |
| PICKUP TRUCK | 10 | APR | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| PICKUP TRUCK | 10 | MAY | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| FERT. APPLI. | 3.86 | JUNE | 1.00 | 0.153 | 0.116 | 0.98 | 2.06 |
| PICKUP TRUCK | 10 | JUNE | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| TOTALS | | | | 2.298 | 1.773 | 11.50 | 18.02 |

PROJECTIONS FOR PLANNING PURPOSES ONLY
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COASTAL BERMUDAGRASS PASTURE, DRYLAND, TEXAS EDWARDS PLATEAU EASTERN
ESTIMATED COSTS AND RETURNS PER ACRE

| CATEGORY | PROJECTED YIELD | UNIT | PROJECTED $/UNIT | PROJECTED VALUE | YOUR ESTIMATE |
|---|---|---|---|---|---|
| 1. GROSS RECEIPTS | | | | | |
| COASTAL PASTURE | 5.00 | AUM | 6.00 | 30.00 | ________ |
| TOTAL PROJECTED RETURNS | | | | $ 30.00 | $________ |
| 2. VARIABLE COSTS | INPUT USE | | | | |
| PREHARVEST COSTS | | | | | |
| NITROGEN | 120.00 | LB. | 0.25 | 30.00 | ________ |
| PHOSPHATE | 40.00 | LB. | 0.25 | 10.00 | ________ |
| FUEL & LUBE--TRACTOR | | ACRE | | 2.94 | ________ |
| EQUIPMENT | | ACRE | | 0.68 | ________ |
| REPAIRS------TRACTOR | | ACRE | | 0.51 | ________ |
| EQUIPMENT | | ACRE | | 1.04 | ________ |
| LABOR--------MACHINERY | 2.00 | HOUR | 4.50 | 9.01 | ________ |
| OPERATING CAPITAL | 15.00 | DOL. | 0.13 | 1.95 | ________ |
| SUBTOTAL, PREHARVEST | | ACRE | | $ 56.13 | $________ |
| HARVEST COSTS | | | | | |
| SUBTOTAL, HARVEST | | ACRE | | $ 0.0 | $________ |
| TOTAL VARIABLE COSTS | | ACRE | | $ 56.13 | $________ |
| 3. INCOME ABOVE VARIABLE COSTS | | ACRE | | $ -26.13 | $________ |
| 4. FIXED COSTS | | | | | |
| DEPREC.,INTEREST,TAXES & INSUR. | | | | | |
| TRACTOR | | ACRE | | 8.23 | ________ |
| EQUIPMENT | | ACRE | | 8.98 | ________ |
| PRORATED ESTABLISHMENT | 100.60 | DOL. | 0.07 | 6.74 | ________ |
| LAND (NET SHARE-RENT) | | ACRE | | 8.00 | ________ |
| TOTAL FIXED COSTS | | ACRE | | $ 31.94 | $________ |
| 5. TOTAL PROJECTED COSTS | | ACRE | | $ 88.08 | $________ |
| 6. NET PROJECTED RETURNS | | ACRE | | $ -58.08 | $________ |

ESTABLISHMENT COST PRORATED OVER 15 YEARS. LAND CHARGE BASED ON PREVAILING RATE IN REGION. INCOME FROM CROP REFLECTED IN THE LIVESTOCK BUDGETS.

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COASTAL BERMUDAGRASS PASTURE, DRYLAND, TEXAS EDWARDS PLATEAU EASTERN
ESTIMATED COSTS AND RETURNS PER ACRE

| OPERATION | ITEM NO. | DATE | TIMES OVER | LABOR HOURS | MACHINE HOURS | FUEL, OIL, LUB., REP. PER ACRE | FIXED COSTS PER ACRE |
|---|---|---|---|---|---|---|---|
| SHREDDER | 5.61 | AUG | 1.00 | 0.584 | 0.442 | 1.29 | 5.68 |
| FERT. APPLI. | 5.86 | SEPT | 1.00 | 0.153 | 0.116 | 0.45 | 1.66 |
| PICKUP TRUCK | 10 | SEPT | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| FERT. APPLI. | 5.86 | APR | 1.00 | 0.153 | 0.116 | 0.45 | 1.66 |
| PICKUP TRUCK | 10 | APR | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| PICKUP TRUCK | 10 | MAY | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| SHREDDER | 5.61 | JUNE | 1.00 | 0.584 | 0.442 | 1.29 | 5.68 |
| FERT. APPLI. | 5.86 | JUNE | 1.00 | 0.153 | 0.116 | 0.45 | 1.66 |
| TOTALS | | | | 2.003 | 1.533 | 5.17 | 17.20 |

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COASTAL BERMUDAGRASS ESTAB., IRRIGATED, TEXAS EDWARDS PLATEAU EASTERN
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 | | | | | |
| CUSTOM SPRIGGING | 1.00 | ACRE | 25.00 | 25.00 | _______ |
| NITROGEN | 33.00 | LB. | 0.25 | 8.25 | _______ |
| PHOSPHATE | 41.00 | LB. | 0.25 | 10.25 | _______ |
| IRRIGATION WATER | 12.00 | ACIN | | | |
| FUEL & LUBE--TRACTOR | | ACRE | | 3.03 | _______ |
| EQUIPMENT | | ACRE | | 0.68 | _______ |
| IRRIGATION | | ACRE | | 27.84 | _______ |
| REPAIRS------TRACTOR | | ACRE | | 0.67 | _______ |
| EQUIPMENT | | ACRE | | 1.38 | _______ |
| IRRIGATION | | ACRE | | 10.92 | _______ |
| LABOR--------MACHINERY | 1.35 | HOUR | 4.50 | 6.07 | _______ |
| IRRIGATION | 0.00 | HOUR | 3.50 | 0.00 | _______ |
| OPERATING CAPITAL | 22.96 | DOL. | 0.13 | 2.99 | _______ |
| SUBTOTAL, PREHARVEST | | ACRE | | $ 97.08 | $_______ |
| HARVEST COSTS | | | | | |
| SUBTOTAL, HARVEST | | ACRE | | $ 0.0 | $_______ |
| TOTAL VARIABLE COSTS | | ACRE | | $ 97.08 | $_______ |
| 3. INCOME ABOVE VARIABLE COSTS | | ACRE | | $ -97.08 | $_______ |
| 4. FIXED COSTS | | | | | |
| DEPREC.,INTEREST,TAXES & INSUR. | | | | | |
| TRACTOR | | ACRE | | 6.16 | _______ |
| EQUIPMENT | | ACRE | | 4.51 | _______ |
| IRRIGATION | | ACRE | | 23.88 | _______ |
| LAND (NET SHARE-RENT) | | ACRE | | 12.00 | _______ |
| TOTAL FIXED COSTS | | ACRE | | $ 46.56 | $_______ |
| 5. TOTAL PROJECTED COSTS | | ACRE | | $ 143.64 | $_______ |
| 6. NET PROJECTED RETURNS | | ACRE | | $ -143.64 | $_______ |

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COASTAL BERMUDAGRASS ESTAB., IRRIGATED, TEXAS EDWARDS PLATEAU EASTERN
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 |
|---|---|---|---|---|---|---|---|
| CHISEL | 3.44 | JAN | 1.00 | 0.261 | 0.198 | 1.75 | 3.00 |
| DISK-TANDEM | 3.30 | FEB | 1.00 | 0.210 | 0.159 | 1.49 | 2.01 |
| PICKUP TRUCK | 10 | FEB | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| FERT. APPLI. | 5.86 | APR | 1.00 | 0.153 | 0.116 | 0.45 | 1.66 |
| PICKUP TRUCK | 10 | APR | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| HERBICID SPRAYER | 5.73 | MAY | 1.00 | 0.349 | 0.264 | 0.84 | 3.14 |
| PICKUP TRUCK | 10 | JULY | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| TOTALS | | | | 1.349 | 1.038 | 5.76 | 10.68 |

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COASTAL BERMUDAGRASS PASTURE, IRRIGATED TEXAS EDWARDS PLATEAU EASTERN REGION
ESTIMATED COSTS AND RETURNS PER ACRE

| CATEGORY | PROJECTED YIELD | UNIT | PROJECTED $/UNIT | PROJECTED VALUE | YOUR ESTIMATE |
|---|---|---|---|---|---|
| 1. GROSS RECEIPTS | | | | | |
| COASTAL PASTURE | 13.00 | AUM | 6.00 | 78.00 | ________ |
| TOTAL PROJECTED RETURNS | | | | $ 78.00 | $________ |
| 2. VARIABLE COSTS | INPUT USE | | | | |
| PREHARVEST COSTS | | | | | |
| NITROGEN | 325.00 | LB. | 0.25 | 81.25 | ________ |
| PHOSPHATE | 100.00 | LB. | 0.25 | 25.00 | ________ |
| IRRIGATION WATER | 15.00 | ACIN | | | |
| FUEL & LUBE--TRACTOR | | ACRE | | 1.88 | ________ |
| EQUIPMENT | | ACRE | | 0.68 | ________ |
| IRRIGATION | | ACRE | | 34.80 | ________ |
| REPAIRS------TRACTOR | | ACRE | | 0.33 | ________ |
| EQUIPMENT | | ACRE | | 0.99 | ________ |
| IRRIGATION | | ACRE | | 13.65 | ________ |
| LABOR--------MACHINERY | 1.42 | HOUR | 4.50 | 6.39 | ________ |
| IRRIGATION | 0.00 | HOUR | 3.50 | 0.00 | ________ |
| OPERATING CAPITAL | 59.22 | DOL. | 0.13 | 7.70 | ________ |
| SUBTOTAL, PREHARVEST | | ACRE | | $ 172.66 | $________ |
| HARVEST COSTS | | | | | |
| SUBTOTAL, HARVEST | | ACRE | | $ 0.0 | $________ |
| TOTAL VARIABLE COSTS | | ACRE | | $ 172.66 | $________ |
| 3. INCOME ABOVE VARIABLE COSTS | | ACRE | | $ -94.66 | $________ |
| 4. FIXED COSTS | | | | | |
| DEPREC., INTEREST, TAXES & INSUR. | | | | | |
| TRACTOR | | ACRE | | 5.28 | ________ |
| EQUIPMENT | | ACRE | | 6.25 | ________ |
| IRRIGATION | | ACRE | | 29.85 | ________ |
| PRORATED ESTABLISHMENT | 143.64 | DOL. | 0.07 | 9.62 | ________ |
| LAND (NET SHARE-RENT) | | ACRE | | 12.00 | ________ |
| TOTAL FIXED COSTS | | ACRE | | $ 63.00 | $________ |
| 5. TOTAL PROJECTED COSTS | | ACRE | | $ 235.66 | $________ |
| 6. NET PROJECTED RETURNS | | ACRE | | $ -157.66 | $________ |

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COASTAL BERMUDAGRASS PASTURE, IRRIGATED TEXAS EDWARDS PLATEAU EASTERN 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 |
|---|---|---|---|---|---|---|---|
| FERT. APPLI. | 5.86 | AUG | 1.00 | 0.153 | 0.116 | 0.45 | 1.66 |
| PICKUP TRUCK | 10 | AUG | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| SHREDDER | 5.61 | AUG | 1.00 | 0.584 | 0.442 | 1.29 | 5.68 |
| FERT. APPLI. | 5.86 | APR | 1.00 | 0.153 | 0.116 | 0.45 | 1.66 |
| PICKUP TRUCK | 10 | APR | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| FERT. APPLI. | 5.86 | JUNE | 1.00 | 0.153 | 0.116 | 0.45 | 1.66 |
| PICKUP TRUCK | 10 | JUNE | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| TOTALS | | | | 1.419 | 1.091 | 3.88 | 11.52 |

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COASTAL BERMUDAGRASS HAY, IRRIGATED, TEXAS EDWARDS PLATEAU EASTERN REGION
ESTIMATED COSTS AND RETURNS PER ACRE

| CATEGORY | PROJECTED YIELD | UNIT | PROJECTED $/UNIT | PROJECTED VALUE | YOUR ESTIMATE |
|---|---|---|---|---|---|
| 1. GROSS RECEIPTS | | | | | |
| COSTAL HAY | 8.00 | TON | 60.00 | 480.00 | ________ |
| TOTAL PROJECTED RETURNS | | | | $ 480.00 | $________ |
| 2. VARIABLE COSTS | INPUT USE | | | | |
| PREHARVEST COSTS | | | | | |
| NITROGEN | 325.00 | LB. | 0.25 | 81.25 | ________ |
| PHOSPHATE | 100.00 | LB. | 0.25 | 25.00 | ________ |
| IRRIGATION WATER | 15.00 | ACIN | | | |
| FUEL & LUBE--TRACTOR | | ACRE | | 0.83 | ________ |
| EQUIPMENT | | ACRE | | 1.13 | ________ |
| IRRIGATION | | ACRE | | 34.80 | ________ |
| REPAIRS------TRACTOR | | ACRE | | 0.15 | ________ |
| EQUIPMENT | | ACRE | | 1.31 | ________ |
| IRRIGATION | | ACRE | | 13.65 | ________ |
| LABOR--------MACHINERY | 1.09 | HOUR | 4.50 | 4.88 | ________ |
| IRRIGATION | 0.00 | HOUR | 3.50 | 0.00 | ________ |
| OPERATING CAPITAL | 55.31 | DOL. | 0.13 | 7.19 | ________ |
| SUBTOTAL, PREHARVEST | | ACRE | | $ 170.19 | $________ |
| HARVEST COSTS | | | | | |
| CUSTOM BALING | 264.00 | BALE | 0.65 | 171.60 | ________ |
| HAUL & STACK | 264.00 | BALE | 0.25 | 66.00 | ________ |
| SUBTOTAL, HARVEST | | ACRE | | $ 237.60 | $________ |
| TOTAL VARIABLE COSTS | | ACRE | | $ 407.79 | $________ |
| 3. INCOME ABOVE VARIABLE COSTS | | ACRE | | $ 72.21 | $________ |
| 4. FIXED COSTS | | | | | |
| DEPREC.,INTEREST,TAXES & INSUR. | | | | | |
| TRACTOR | | ACRE | | 2.32 | ________ |
| EQUIPMENT | | ACRE | | 4.09 | ________ |
| IRRIGATION | | ACRE | | 29.85 | ________ |
| PRORATED ESTABLISHMENT | 143.64 | DOL. | 0.07 | 9.62 | ________ |
| LAND (NET SHARE-RENT) | | ACRE | | 12.00 | ________ |
| TOTAL FIXED COSTS | | ACRE | | $ 57.89 | $________ |
| 5. TOTAL PROJECTED COSTS | | ACRE | | $ 465.68 | $________ |
| 6. NET PROJECTED RETURNS | | ACRE | | $ 14.32 | $________ |

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COASTAL BERMUDAGRASS HAY, IRRIGATED, TEXAS EDWARDS PLATEAU EASTERN 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 | 0.41 | 0.29 |
| FERT. APPLI. | 5.86 | AUG | 1.00 | 0.153 | 0.116 | 0.45 | 1.66 |
| PICKUP TRUCK | 10 | AUG | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| PICKUP TRUCK | 10 | SEPT | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| FERT. APPLI. | 5.86 | APR | 1.00 | 0.153 | 0.116 | 0.45 | 1.66 |
| PICKUP TRUCK | 10 | APR | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| FERT. APPLI. | 5.86 | JUNE | 1.00 | 0.153 | 0.116 | 0.45 | 1.66 |
| PICKUP TRUCK | 10 | JUNE | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| TOTALS | | | | 1.085 | 0.848 | 3.41 | 6.41 |

PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 01/09/81. B-1241(C10)

HYBRID SUDAN-SORGHUM HAY & GRAZING, DRYLAND, TEXAS EDWARDS PLATEAU EASTERN
ESTIMATED COSTS AND RETURNS PER ACRE

| CATEGORY | PROJECTED YIELD | UNIT | PROJECTED $/UNIT | PROJECTED VALUE | YOUR ESTIMATE |
|---|---|---|---|---|---|
| 1. GROSS RECEIPTS | | | | | |
| SORGHUM HAY | 3.50 | TON | 65.00 | 227.50 | ________ |
| TOTAL PROJECTED RETURNS | | | | $ 227.50 | $________ |
| 2. VARIABLE COSTS | INPUT USE | | | | |
| PREHARVEST COSTS | | | | | |
| FORAGE SORG SEED | 35.00 | LB. | 0.40 | 14.00 | ________ |
| NITROGEN | 100.70 | LB. | 0.25 | 25.17 | ________ |
| FUEL & LUBE--TRACTOR | | ACRE | | 5.92 | ________ |
| EQUIPMENT | | ACRE | | 1.58 | ________ |
| REPAIRS-------TRACTOR | | ACRE | | 1.34 | ________ |
| EQUIPMENT | | ACRE | | 3.19 | ________ |
| LABOR---------MACHINERY | 2.66 | HOUR | 4.50 | 11.95 | ________ |
| OPERATING CAPITAL | 13.90 | DOL. | 0.13 | 1.81 | ________ |
| SUBTOTAL, PREHARVEST | | ACRE | | $ 64.96 | $________ |
| HARVEST COSTS | | | | | |
| CUSTOM BALING | 167.00 | BALE | 0.65 | 108.55 | ________ |
| HAUL & STACK | 167.00 | BALE | 0.25 | 41.75 | ________ |
| SUBTOTAL, HARVEST | | ACRE | | $ 150.30 | $________ |
| TOTAL VARIABLE COSTS | | ACRE | | $ 215.26 | $________ |
| 3. INCOME ABOVE VARIABLE COSTS | | ACRE | | $ 12.24 | $________ |
| 4. FIXED COSTS | | | | | |
| DEPREC., INTEREST, TAXES & INSUR. | | | | | |
| TRACTOR | | ACRE | | 11.63 | ________ |
| EQUIPMENT | | ACRE | | 7.62 | ________ |
| LAND (NET SHARE-RENT) | | ACRE | | 8.00 | ________ |
| TOTAL FIXED COSTS | | ACRE | | $ 27.25 | $________ |
| 5. TOTAL PROJECTED COSTS | | ACRE | | $ 242.51 | $________ |
| 6. NET PROJECTED RETURNS | | ACRE | | $ -15.01 | $________ |

LAND CHARGE BASED ON PREVAILING RATES IN REGION.

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HYBRID SUDAN-SORGHUM HAY & GRAZING, DRYLAND, TEXAS EDWARDS PLATEAU EASTERN
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 | 0.41 | 0.29 |
| CHISEL | 3.44 | MAR | 1.00 | 0.261 | 0.198 | 1.75 | 3.00 |
| DISK-TANDEM | 3.30 | MAR | 1.00 | 0.210 | 0.159 | 1.49 | 2.01 |
| PICKUP TRUCK | 10 | MAR | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| FERT. APPLI. | 5.86 | APR | 1.00 | 0.153 | 0.116 | 0.45 | 1.66 |
| DISK-TANDEM | 3.30 | APR | 1.00 | 0.210 | 0.159 | 1.49 | 2.01 |
| LISTER/BEDDER | 3.49 | APR | 1.00 | 0.320 | 0.242 | 2.19 | 3.42 |
| DRILL GRAIN | 5.52 | APR | 1.00 | 0.473 | 0.358 | 1.31 | 3.48 |
| PICKUP TRUCK | 10 | APR | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| PICKUP TRUCK | 10 | MAY | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| PICKUP TRUCK | 10 | JUNE | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| FERT. APPLI. | 5.86 | JULY | 1.00 | 0.153 | 0.116 | 0.45 | 1.66 |
| PICKUP TRUCK | 10 | JULY | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| PICKUP TRUCK | 10 | AUG | 0.10 | 0.125 | 0.100 | 0.41 | 0.29 |
| TOTALS | | | | 2.656 | 2.049 | 12.02 | 19.25 |