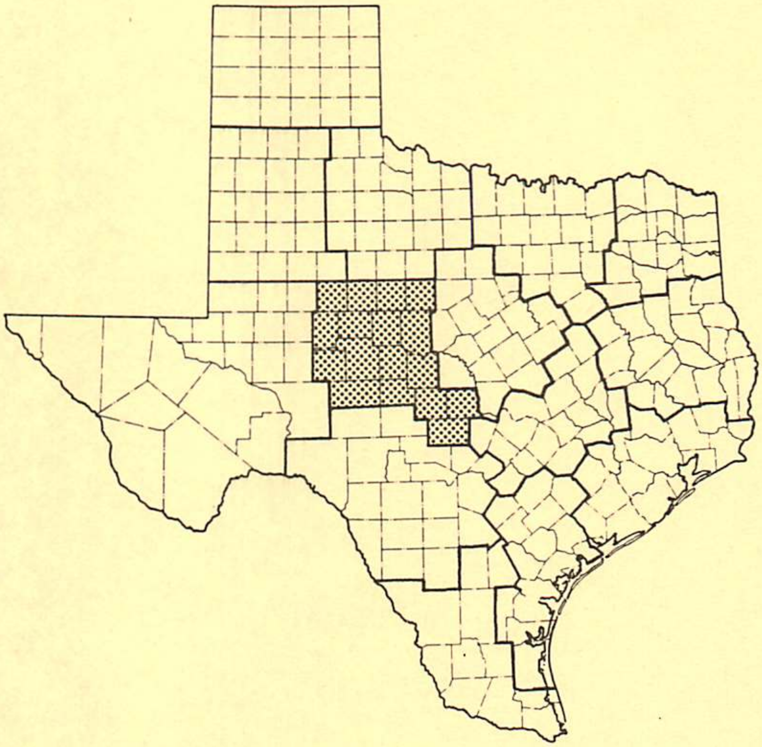
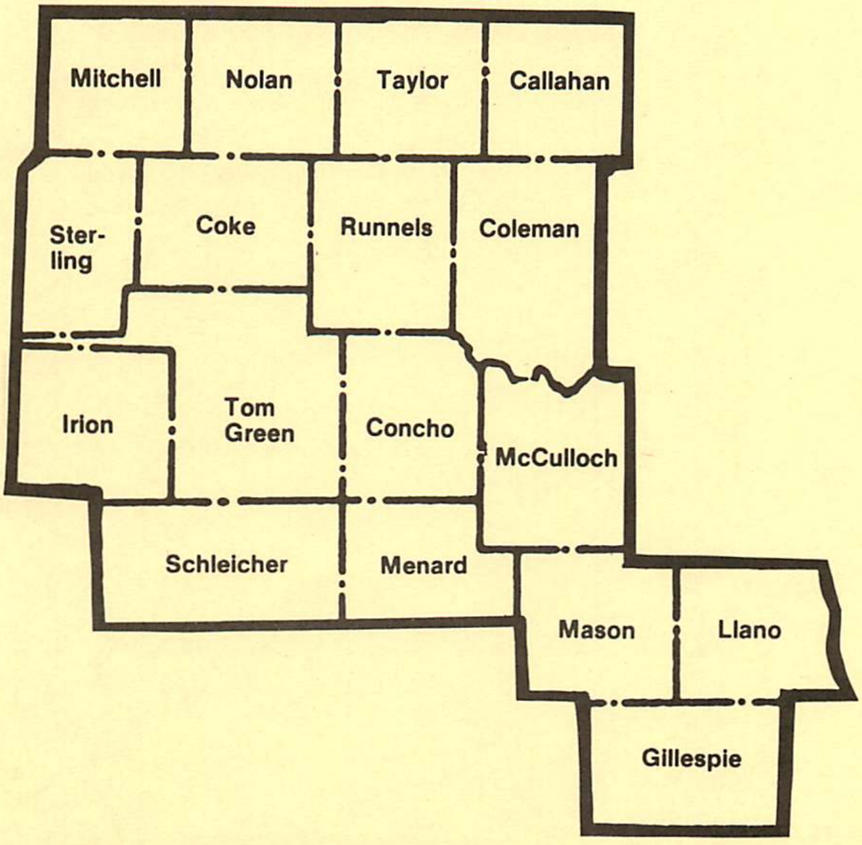
# WEST CENTRAL TEXAS

## DISTRICT 7





B-1241(C07)

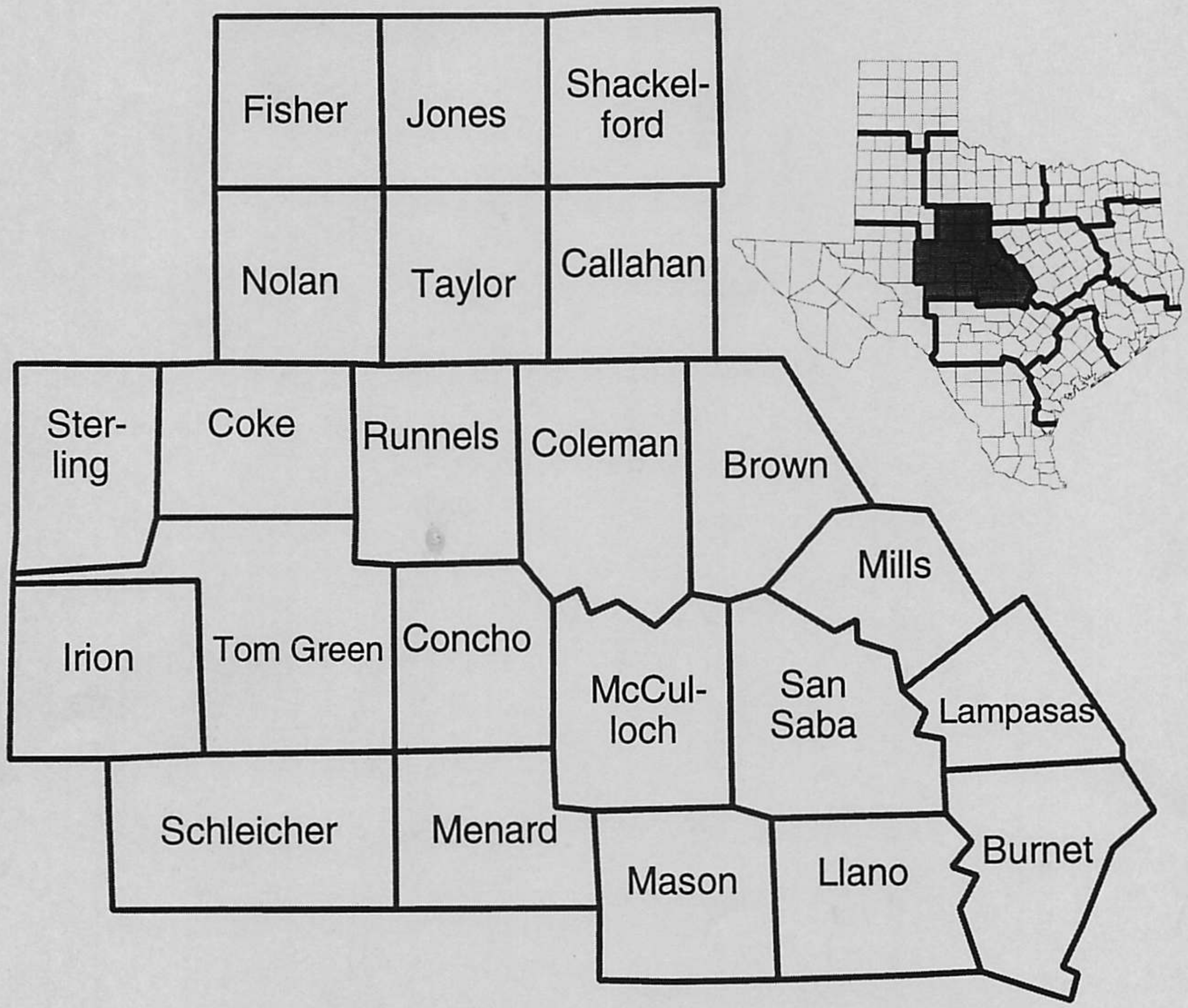
# Texas Agricultural Extension Service

The Texas A&M University System

## Texas Crop Enterprise Budgets

# West Central Texas District

Projected for 1994




Texas Agricultural Extension Service Staff

The Texas Agricultural Extension Service • Zerle L. Carpenter, Director • The Texas A&M University System • College Station, Texas

## Oats, Dryland
West Central Texas (7)
1994 Projected Costs and Returns per Acre

| GROSS INCOME Description | | Quantity | Unit | $ / Unit | Total | Your Estimate |
|---|---|---|---|---|---|---|
| DEFICIENCY PMT. OATS | | 40.000 | bu. | 0.1500 | 6.00 | |
| OATS | | 40.000 | bu. | 1.3000 | 52.00 | |
| PASTURE | SM.GRAIN | 3.000 | AUM | 8.0000 | 24.00 | |
| Total GROSS Income | | | | | 82.00 | |

| VARIABLE COST Description | Quantity | Unit | $ / Unit | Total | Your Estimate |
|---|---|---|---|---|---|
| PREHARVEST | | | | | |
| NITROGEN | 16.000 | lb. | .160 | 2.56 | |
| PHOSPHATE | 20.000 | lb. | .230 | 4.60 | |
| SEED | 2.000 | bu. | 6.000 | 12.00 | |
| NITROGEN | 34.000 | lb. | .160 | 5.44 | |
| Fuel & Lube - Machinery | | Acre | | 4.31 | |
| Repairs - Machinery | | Acre | | 1.45 | |
| Labor - Machinery | 2.161 | Hour | 5.600 | 12.10 | |
| Total PREHARVEST | | | | 42.46 | |
| HARVEST | | | | | |
| CUSTOM COMBINING | 1.000 | acre | 10.000 | 10.00 | |
| CUSTOM HAUL | 40.000 | bu. | .300 | 12.00 | |
| Total HARVEST | | | | 22.00 | |
| Interest - OC Borrowed | 15.116 | Dol. | 0.105 | 1.59 | |
| Total VARIABLE COST | | | | 66.04 | |
| GROSS INCOME minus VARIABLE COST | | | | 15.96 | |

| FIXED COST Description | Unit | Total | Your Estimate |
|---|---|---|---|
| Machinery and Equipment | Acre | 19.62 | |
| Land | Acre | 12.00 | |
| Total FIXED Cost | | 31.62 | |
| Total of ALL Cost | | 97.66 | |
| NET PROJECTED RETURNS | | -15.66 | |

*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.*

| Date | Stage of Production | Type of Prod. | Product Name | | Number of Units | Weight per Head | Cash Non-Cash | Landlord Share | Break Even Prod. |
|---|---|---|---|---|---|---|---|---|---|
| 11/15/93 | GRAZING | A | PASTURE | SM.GRAIN | 1.0000 | .0000 | C | .00 | N |
| 12/15/93 | GRAZING | A | PASTURE | SM.GRAIN | 1.0000 | .0000 | C | .00 | N |
| 01/15/94 | GRAZING | A | PASTURE | SM.GRAIN | 1.0000 | .0000 | C | .00 | N |
| 05/15/94 | HARVEST | A | OATS | | 40.0000 | .0000 | C | .00 | N |
| 05/15/94 | HARVEST | A | DEFICIENCY PMT. | OATS | 40.0000 | .0000 | C | .00 | N |

| Date | Stage of Production | Type of Input | Input Name | | Number of Units | Cash Non-Cash | Fixed or Vari. | Landlord Share |
|---|---|---|---|---|---|---|---|---|
| 06/10/93 | PREHARVEST | M | CHISELING | | 1.0000 | | | .00 |
| 06/20/93 | PREHARVEST | M | DISCING | TANDEM | 1.0000 | | | .00 |
| 08/30/93 | PREHARVEST | M | FERTILIZING | | 1.0000 | | | .00 |
| 08/30/93 | PREHARVEST | E | NITROGEN | | 16.0000 | C | V | .00 |
| 08/30/93 | PREHARVEST | E | PHOSPHATE | | 20.0000 | C | V | .00 |
| 09/10/93 | PREHARVEST | M | DISCING | TANDEM | 1.0000 | | | .00 |
| 09/15/93 | PREHARVEST | M | DRILLING | 8 FT | 1.0000 | | | .00 |
| 09/15/93 | PREHARVEST | E | SEED | OATS | 2.0000 | C | V | .00 |
| 12/01/93 | PREHARVEST | M | PICKUP TRUCK | 3/4 TON | 21.0000 | | | .00 |
| 02/01/94 | PREHARVEST | M | FERTILIZING | | 1.0000 | | | .00 |
| 02/01/94 | PREHARVEST | E | NITROGEN | | 34.0000 | C | V | .00 |
| 05/15/94 | HARVEST | G | CUSTOM COMBINING | | 1.0000 | C | V | .00 |
| 05/15/94 | HARVEST | G | CUSTOM HAUL | OATS | 40.0000 | C | V | .00 |
| 05/31/94 | | K | LAND CHARGE | CROPS | 1.0000 | C | F | .00 |

**Spanish Peanuts, Irrigated, Solid Planting**
West Central Texas (7)
1994 Projected Costs and Returns per Acre

| GROSS INCOME Description | Quantity | Unit | $ / Unit | Total | Your Estimate |
|---|---|---|---|---|---|
| PEANUTS | 2250.000 | lb. | 0.3375 | 759.37 | |
| Total GROSS Income | | | | 759.37 | |

| VARIABLE COST Description | Quantity | Unit | $ / Unit | Total | Your Estimate |
|---|---|---|---|---|---|
| PREHARVEST | | | | | |
| SEED, RYE | 40.000 | lb. | .140 | 5.60 | |
| HERB, PRE-EMERGE | 1.000 | acre | 3.400 | 3.40 | |
| NITROGEN | 25.000 | lb. | .160 | 4.00 | |
| PHOSPHATE | 50.000 | lb. | .230 | 11.50 | |
| POTASH | 25.000 | lb. | .150 | 3.75 | |
| FERTILIZING | 1.000 | acre | 1.750 | 1.75 | |
| SEED, PEANUT | 80.000 | lb. | .550 | 44.00 | |
| FUNGICIDE | 1.000 | appl | 4.150 | 4.15 | |
| FUNGICIDE | 3.000 | appl | 7.000 | 21.00 | |
| FUNGICIDE | 1.000 | appl | 4.150 | 4.15 | |
| FUNGICIDE | 1.000 | appl | 4.150 | 4.15 | |
| INSECTICIDE | 1.000 | appl | 11.500 | 11.50 | |
| FUNGICIDE | 1.000 | appl | 4.150 | 4.15 | |
| FUNGICIDE | 1.000 | appl | 4.150 | 4.15 | |
| Fuel & Lube - Machinery | | Acre | | 13.49 | |
| - Irrigation | | Acre | | 24.14 | |
| Repairs - Machinery | | Acre | | 4.70 | |
| - Irrigation | | Acre | | 10.91 | |
| Labor - Machinery | 5.489 | Hour | 5.600 | 30.74 | |
| - Irrigation | 0.480 | Hour | 5.600 | 2.69 | |
| Total PREHARVEST | | | | 213.91 | |
| HARVEST | | | | | |
| DRYING | 1.125 | ton | 22.500 | 25.31 | |
| Fuel & Lube - Machinery | | Acre | | 2.53 | |
| Repairs - Machinery | | Acre | | 2.60 | |
| Labor - Machinery | 1.244 | Hour | 5.600 | 6.96 | |
| Total HARVEST | | | | 37.41 | |
| Interest - OC Borrowed | 102.150 | Dol. | 0.105 | 10.73 | |
| Total VARIABLE COST | | | | 262.05 | |

Break-Even Price, Total Variable Cost $ 0.11 per lb. of PEANUTS

| | | | |
|---|---|---|---|
| GROSS INCOME minus VARIABLE COST | | 497.33 | |

| FIXED COST Description | Unit | Total | Your Estimate |
|---|---|---|---|
| Machinery and Equipment | Acre | 76.16 | |
| Irrigation | Acre | 42.99 | |
| Land | Acre | 12.00 | |
| Total FIXED Cost | | 131.14 | |

Break-Even Price, Total Cost $ 0.17 per lb. of PEANUTS

| | | |
|---|---|---|
| Total of ALL Cost | 393.19 | |
| NET PROJECTED RETURNS | 366.18 | |

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| Date | Stage of Production | Type of Prod. | Product Name | Number of Units | Weight per Head | Cash Non-Cash | Landlord Share | Break Even Prod. |
|---|---|---|---|---|---|---|---|---|
| 11/15/94 | HARVEST | A | PEANUTS | 2250.0000 | .0000 | C | .00 | Y |

| Date | Stage of Production | Type of Input | Input Name | | Number of Units | Cash Non-Cash | Fixed or Vari. | Landlord Share |
|---|---|---|---|---|---|---|---|---|
| 11/20/93 | PREHARVEST | M | CULTIVATING | 6 ROW | 1.0000 | | | .00 |
| 11/25/93 | PREHARVEST | M | DRILLING | 12 FT | 1.0000 | | | .00 |
| 11/25/93 | PREHARVEST | E | SEED, RYE | | 40.0000 | C | V | .00 |
| 03/15/94 | PREHARVEST | M | PLOWING | | 1.0000 | | | .00 |
| 04/05/94 | PREHARVEST | M | CULTIVATING | 6 ROW | 1.0000 | | | .00 |
| 04/10/94 | PREHARVEST | M | DISCING/BEDDING | | 1.0000 | | | .00 |
| 04/15/94 | PREHARVEST | E | HERB, PRE-EMERGE | | 1.0000 | C | V | .00 |
| 04/15/94 | PREHARVEST | M | SPRAYING | 24 FT | 1.0000 | | | .00 |
| 04/20/94 | PREHARVEST | E | NITROGEN | | 25.0000 | C | V | .00 |
| 04/20/94 | PREHARVEST | E | PHOSPHATE | | 50.0000 | C | V | .00 |
| 04/20/94 | PREHARVEST | E | POTASH | | 25.0000 | C | V | .00 |
| 04/20/94 | PREHARVEST | G | FERTILIZING | CUSTOM | 1.0000 | C | V | .00 |
| 04/25/94 | PREHARVEST | M | CULTIVATING | 6 ROW | 1.0000 | | | .00 |
| 05/10/94 | PREHARVEST | E | SEED, PEANUT | | 80.0000 | C | V | .00 |
| 05/10/94 | PREHARVEST | M | PLANTING | 6 ROW | 1.0000 | | | .00 |
| 06/10/94 | PREHARVEST | O | IRRIGATION | | 2.0000 | | | .00 |
| 06/15/94 | PREHARVEST | M | CULTIVATING | ROLLING | 1.0000 | | | .00 |
| 06/20/94 | PREHARVEST | E | FUNGICIDE | FOLIAR | 1.0000 | C | V | .00 |
| 06/20/94 | PREHARVEST | M | SPRAYING | 24 FT | 1.0000 | | | .00 |
| 06/20/94 | PREHARVEST | E | FUNGICIDE | SOIL | 3.0000 | C | V | .00 |
| 06/30/94 | PREHARVEST | M | PICKUP TRUCK | 3/4 TON | 63.0000 | | | .00 |
| 07/10/94 | PREHARVEST | E | FUNGICIDE | FOLIAR | 1.0000 | C | V | .00 |
| 07/10/94 | PREHARVEST | M | SPRAYING | 24 FT | 1.0000 | | | .00 |
| 07/15/94 | PREHARVEST | M | CULTIVATING | ROLLING | 1.0000 | | | .00 |
| 07/20/94 | PREHARVEST | E | FUNGICIDE | FOLIAR | 1.0000 | C | V | .00 |
| 07/20/94 | PREHARVEST | M | SPRAYING | 24 FT | 1.0000 | | | .00 |
| 07/20/94 | PREHARVEST | E | INSECTICIDE | | 1.0000 | C | V | .00 |
| 07/25/94 | PREHARVEST | O | IRRIGATION | | 6.0000 | | | .00 |
| 08/10/94 | PREHARVEST | E | FUNGICIDE | FOLIAR | 1.0000 | C | V | .00 |
| 08/10/94 | PREHARVEST | M | SPRAYING | 24 FT | 1.0000 | | | .00 |
| 08/20/94 | PREHARVEST | E | FUNGICIDE | FOLIAR | 1.0000 | C | V | .00 |
| 08/20/94 | PREHARVEST | M | SPRAYING | 24 FT | 1.0000 | | | .00 |
| 08/25/94 | PREHARVEST | O | IRRIGATION | | 4.0000 | | | .00 |
| 11/15/94 | HARVEST | M | DIGGING | PEANUTS | 1.0000 | | | .00 |
| 11/15/94 | HARVEST | M | COMBINING | PEANUTS | 1.0000 | | | .00 |
| 11/15/94 | HARVEST | G | DRYING | PEANUTS | 1.1250 | C | V | .00 |
| 11/15/94 | HARVEST | D | TRAILER | PEANUTS | .0010 | | | .00 |
| 11/15/94 | HARVEST | K | LAND CHARGE | CROPS | 1.0000 | | F | .00 |

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Crop Products Report

| Crop Product Name | | Price per Unit | Unit of Mes. | Weight per Unit | Cash Flow Row |
|---|---|---|---|---|---|
| COTTON LINT | | .5600 | lb. | 1.0000 | 20 |
| COTTONSEED | | 85.0000 | ton | 2000.0000 | 21 |
| DEFICIENCY PMT. | COTTON | .1800 | lb. | 1.0000 | 23 |
| DEFICIENCY PMT. | OATS | .1500 | bu. | 32.0000 | 23 |
| DEFICIENCY PMT. | SORGHUM | .6300 | cwt. | 100.0000 | 23 |
| DEFICIENCY PMT. | WHEAT | .7500 | bu. | 60.0000 | 23 |
| HAY | COASTAL | 60.0000 | ton | .0000 | 20 |
| HAY | SORGHUM | 60.0000 | ton | .0000 | 20 |
| OATS | | 1.3000 | bu. | 32.0000 | 20 |
| PASTURE | COASTAL | 8.0000 | AUM | .0000 | 20 |
| PASTURE | KLEINGR. | 8.0000 | AUM | .0000 | 20 |
| PASTURE | SM.GRAIN | 8.0000 | AUM | .0000 | 20 |
| PASTURE | WHEAT | .2800 | days | .0000 | 21 |
| PEANUTS | | .3375 | lb. | 1.0000 | 20 |
| SORGHUM | | 3.8900 | cwt. | 100.0000 | 20 |
| WHEAT | | 3.0200 | bu. | 60.0000 | 20 |

# Tractors, Implements and Equipment

| Description | Tractor | Tractor | Tractor | Tractor | Tractor | Implement |
|---|---|---|---|---|---|---|
| First Name | TRACTOR | TRACTOR | TRACTOR | TRACTOR | TRACTOR | CHISEL |
| Qualifying Name | 100 HP | 125 HP | 150 HP | 40 HP | 75 HP | |
| Horsepower Rating (Hp) | 100 | 125 | 150 | 40 | 75 | 42 |
| Useful Life (Hr or Mi) | 12000 | 12000 | 12000 | 12000 | 12000 | 2500 |
| Fuel Type | DI | DI | DI | DI | DI | |
| Remaining Life (Hr or Mi) | 12000 | 12000 | 12000 | 12000 | 12000 | 2500 |
| Fuel Con. (Unit/Hr or /Mi) | | | | | | |
| Annual Use (Hr or Mi) | 350 | 400 | 600 | 350 | 400 | 100 |
| Speed (Mi/h) | | | | | | 4.1 |
| Width (Ft) | | | | | | 12.7 |
| Field Efficiency (%) | | | | | | 80 |
| Capacity (Ac/Hr) | | | | | | |
| Power Unit Multiplier | | | | | | 1.1 |
| Labor Multiplier | | | | | | 1.2 |
| Current List Price ($) | 44900 | 57800 | 67800 | 17700 | 31900 | 3300 |
| Salvage Value (%) | 38 | 38 | 38 | 38 | 38 | |
| Current Market Value ($) | 40400 | 52000 | 61000 | 15900 | 28700 | 2970 |
| Lease Payment ($) | | | | | | |
| Annual License & Tax ($) | | | | | | |
| Annual Insurance ($) | | | | | | |
| On Farm Hired Labor (Hr) | | | | | | |
| Off Farm Parts & Labor ($) | | | | | | |
| On Farm Owner Labor (Hr) | | | | | | |
| Annual Use Base (Hr or Mi) | | | | | | |
| Repair Coefficient #1 | .029 | .029 | .029 | .029 | .029 | .364 |
| Depreciation Factor #1 | .68 | .68 | .68 | .68 | .68 | .6 |
| Years Owned | 7 | 7 | 7 | 7 | 7 | 10 |
| Repair Coefficient #2 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.3 |
| Depreciation Factor #2 | .92 | .92 | .92 | .92 | .92 | .885 |
| Capacity (Def.,Calc.) | | | | | | C |
| Fuel Use (Def.,Calc.) | C | C | C | C | C | C |
| R & M Calc. (#1,#2) | 2 | 2 | 2 | 2 | 2 | 2 |
| Lease Calc. (Hour,Year) | | | | | | |

| Description | Implement | Implement | Implement | Implement | Implement | Implement |
|---|---|---|---|---|---|---|
| First Name | CHISEL | COMBINE | CULTIVATOR | CULTIVATOR | CULTIVATOR | DIGGER |
| Qualifying Name | 23 FT | PEANUT | 4 ROW | 6 ROW | ROLLING | PEANUT |
| Horsepower Rating (Hp) | 110 | 17 | 50 | 75 | 40 | 34 |
| Useful Life (Hr or Mi) | 2500 | 2000 | 2500 | 2500 | 2500 | 2500 |
| Fuel Type | | | | | | |
| Remaining Life (Hr or Mi) | 2500 | 2000 | 2500 | 2500 | 2500 | 2500 |
| Fuel Con. (Unit/Hr or /Mi) | | | | | | |
| Annual Use (Hr or Mi) | 250 | 180 | 100 | 100 | 150 | 140 |
| Speed (Mi/h) | 4.5 | 2.3 | 3.5 | 3.5 | 3.8 | 3 |
| Width (Ft) | 23.0 | 12 | 12.7 | 20 | 18 | 12 |
| Field Efficiency (%) | 80 | 50 | 75 | 80 | 75 | 67 |
| Capacity (Ac/Hr) | | | | | | |
| Power Unit Multiplier | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 |
| Labor Multiplier | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 |
| Current List Price ($) | 6200 | 14850 | 2500 | 4000 | 3300 | 6050 |
| Salvage Value (%) | | | | | | |
| Current Market Value ($) | 5700 | 13500 | 2250 | 3600 | 3000 | 5500 |
| Lease Payment ($) | | | | | | |
| Annual License & Tax ($) | | | | | | |
| Annual Insurance ($) | | | | | | |
| On Farm Hired Labor (Hr) | | | | | | |
| Off Farm Parts & Labor ($) | | | | | | |
| On Farm Owner Labor (Hr) | | | | | | |
| Annual Use Base (Hr or Mi) | | | | | | |
| Repair Coefficient #1 | .364 | .380 | .364 | .364 | .364 | .222 |
| Depreciation Factor #1 | .6 | .64 | .6 | .6 | .6 | .6 |
| Years Owned | 10 | 6 | 10 | 10 | 10 | 10 |
| Repair Coefficient #2 | 1.3 | 1.4 | 1.3 | 1.3 | 1.3 | 1.4 |
| Depreciation Factor #2 | .885 | .885 | .885 | .885 | .885 | .885 |
| Capacity (Def.,Calc.) | C | C | C | C | C | C |
| Fuel Use (Def.,Calc.) | C | C | C | C | C | C |
| R & M Calc. (#1,#2) | 2 | 2 | 2 | 2 | 2 | 2 |
| Lease Calc. (Hour,Year) | | | | | | |

| Description | Implement | Implement | Implement | Implement | Implement | Implement |
|---|---|---|---|---|---|---|
| First Name | DISC | DISC/BEDDER | DRILL | DRILL | FERT. SPREADER | LISTER |
| Qualifying Name | TANDEM | | 12 FT | 8 FT | | |
| Horsepower Rating (Hp) | 46 | 75 | 30 | 20 | 20 | 90 |
| Useful Life (Hr or Mi) | 2500 | 2500 | 1200 | 1200 | 1200 | 2500 |
| Fuel Type | | | | | | |
| Remaining Life (Hr or Mi) | 2500 | 2500 | 1200 | 1200 | 1200 | 2500 |
| Fuel Con. (Unit/Hr or /Mi) | | | | | | |
| Annual Use (Hr or Mi) | 100 | 100 | 100 | 100 | 50 | 200 |
| Speed (Mi/h) | 4.8 | 4.5 | 4 | 4 | 5.3 | 4.5 |
| Width (Ft) | 13 | 18.0 | 12 | 8 | 20 | 20 |
| Field Efficiency (%) | 83 | 80 | 72 | 72 | 67 | 80 |
| Capacity (Ac/Hr) | | | | | | |
| Power Unit Multiplier | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 |
| Labor Multiplier | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 |
| Current List Price ($) | 4500 | 3050 | 3850 | 2000 | 1 | 1590 |
| Salvage Value (%) | | | | | 100 | 10 |
| Current Market Value ($) | 4050 | 2750 | 3500 | 1800 | 1 | 1400 |
| Lease Payment ($) | | | | | | |
| Annual License & Tax ($) | | | | | | |
| Annual Insurance ($) | | | | | | |
| On Farm Hired Labor (Hr) | | | | | | |
| Off Farm Parts & Labor ($) | | | | | | |
| On Farm Owner Labor (Hr) | | | | | | |
| Annual Use Base (Hr or Mi) | | | | | 50 | |
| Repair Coefficient #1 | .364 | .364 | .777 | .777 | .777 | .364 |
| Depreciation Factor #1 | .6 | .6 | .6 | .6 | .6 | .6 |
| Years Owned | 10 | 10 | 10 | 10 | 10 | 10 |
| Repair Coefficient #2 | 1.3 | 1.3 | 1.4 | 1.4 | 1.4 | 1.3 |
| Depreciation Factor #2 | .885 | .885 | .885 | .885 | .885 | .885 |
| Capacity (Def.,Calc.) | C | C | C | C | C | C |
| Fuel Use (Def.,Calc.) | C | C | C | C | C | C |
| R & M Calc. (#1,#2) | 2 | 2 | 2 | 2 | 1 | 2 |
| Lease Calc. (Hour,Year) | | | | | | |

| Description | Implement | Implement | Implement | Implement | Implement | Implement |
|---|---|---|---|---|---|---|
| First Name | LISTER/BEDDER | LISTER/PLANTER | MOLDBOARD PLOW | PLANTER | PLANTER | SAND FIGHTER |
| Qualifying Name | | | 4 BOTTOM | 4 ROW | 6 ROW | |
| Horsepower Rating (Hp) | 50 | 75 | 70 | 15 | 22 | 20 |
| Useful Life (Hr or Mi) | 2500 | 1200 | 2500 | 1200 | 1200 | 2500 |
| Fuel Type | | | | | | |
| Remaining Life (Hr or Mi) | 2500 | 1200 | 2500 | 1200 | 1200 | 2500 |
| Fuel Con. (Unit/Hr or /Mi) | | | | | | |
| Annual Use (Hr or Mi) | 120 | 150 | 175 | 50 | 200 | 100 |
| Speed (Mi/h) | 4.0 | 4.5 | 4.1 | 5 | 5 | 8 |
| Width (Ft) | 12.7 | 20 | 5.3 | 13 | 18 | 22.5 |
| Field Efficiency (%) | 67 | 80 | 80 | 67 | 60 | 80 |
| Capacity (Ac/Hr) | | | | | | |
| Power Unit Multiplier | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 |
| Labor Multiplier | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 |
| Current List Price ($) | 2850 | 4500 | 4250 | 1695 | 9350 | 1000 |
| Salvage Value (%) | | 10 | | | | |
| Current Market Value ($) | 2565 | 4200 | 4000 | 1695 | 8500 | 900 |
| Lease Payment ($) | | | | | | |
| Annual License & Tax ($) | | | | | | |
| Annual Insurance ($) | | | | | | |
| On Farm Hired Labor (Hr) | | | | | | |
| Off Farm Parts & Labor ($) | | | | | | |
| On Farm Owner Labor (Hr) | | | | | | |
| Annual Use Base (Hr or Mi) | | | | | | |
| Repair Coefficient #1 | .364 | .777 | .364 | .777 | .777 | .364 |
| Depreciation Factor #1 | .6 | .6 | .6 | .6 | .6 | .6 |
| Years Owned | 10 | 7 | 10 | 10 | 6 | 10 |
| Repair Coefficient #2 | 1.3 | 1.4 | 1.3 | 1.4 | 1.4 | 1.3 |
| Depreciation Factor #2 | .885 | .885 | .885 | .885 | .885 | .885 |
| Capacity (Def.,Calc.) | C | C | C | C | C | C |
| Fuel Use (Def.,Calc.) | C | C | C | C | C | C |
| R & M Calc. (#1,#2) | 2 | 2 | 2 | 2 | 2 | 2 |
| Lease Calc. (Hour,Year) | | | | | | |

| Description | Implement | Implement | Implement | Implement | Implement | Equipment |
|---|---|---|---|---|---|---|
| First Name | SHREDDER | SPRAYER | SPRAYER | SPRAYER | STRIPPER | STOCK SPRAYER |
| Qualifying Name | 2 ROW | 12 FT | 24 FT | MOUNTED | COTTON | |
| Horsepower Rating (Hp) | 20 | 20 | 30 | 5 | 65 | |
| Useful Life (Hr or Mi) | 2000 | 1200 | 1200 | 2000 | 2000 | 10 |
| Fuel Type | | | | | | |
| Remaining Life (Hr or Mi) | 2000 | 1200 | 1200 | 2000 | 2000 | 10 |
| Fuel Con. (Unit/Hr or /Mi) | | | | | | |
| Annual Use (Hr or Mi) | 50 | 35 | 75 | 100 | 400 | 1 |
| Speed (Mi/h) | 3.7 | 4 | 4.8 | 4.5 | 2.8 | |
| Width (Ft) | 6.3 | 12 | 24 | 14 | 6.6 | |
| Field Efficiency (%) | 80 | 65 | 53 | 83 | 67 | |
| Capacity (Ac/Hr) | | | | | | |
| Power Unit Multiplier | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | |
| Labor Multiplier | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | |
| Current List Price ($) | 2000 | 1200 | 2750 | 650 | 12050 | 800 |
| Salvage Value (%) | | | | | | |
| Current Market Value ($) | 1800 | 1080 | 2500 | 500 | 10850 | 800 |
| Lease Payment ($) | | | | | | |
| Annual License & Tax ($) | | | | | | |
| Annual Insurance ($) | | | | | | |
| On Farm Hired Labor (Hr) | | | | | | |
| Off Farm Parts & Labor ($) | | | | | | 10.0 |
| On Farm Owner Labor (Hr) | | | | | | |
| Annual Use Base (Hr or Mi) | | | | | | 1 |
| Repair Coefficient #1 | .230 | .777 | .777 | .777 | .230 | |
| Depreciation Factor #1 | .6 | .6 | .6 | .6 | .6 | |
| Years Owned | 10 | 10 | 10 | 10 | 5 | |
| Repair Coefficient #2 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | |
| Depreciation Factor #2 | .885 | .885 | .885 | .885 | .885 | |
| Capacity (Def.,Calc.) | C | C | C | C | C | D |
| Fuel Use (Def.,Calc.) | C | C | C | C | C | D |
| R & M Calc. (#1,#2) | 2 | 2 | 2 | 2 | 2 | 1 |
| Lease Calc. (Hour,Year) | | | | | | |

| Description | Equipment | Equipment | Equipment | Equipment | | |
|---|---|---|---|---|---|---|
| First Name | STOCK TRAILER | TRAILER | TRAILER | VEHICLES | | |
| Qualifying Name | | COTTON | PEANUTS | HUNTING | | |
| Horsepower Rating (Hp) | | | | | | |
| Useful Life (Hr or Mi) | 12 | 10 | 10 | 7 | | |
| Fuel Type | | | | GA | | |
| Remaining Life (Hr or Mi) | 12 | 10 | 10 | 7 | | |
| Fuel Con. (Unit/Hr or /Mi) | | | | 99 | | |
| Annual Use (Hr or Mi) | 1 | 1 | 1 | 1 | | |
| Speed (Mi/h) | | | | | | |
| Width (Ft) | | | | | | |
| Field Efficiency (%) | | | | | | |
| Capacity (Ac/Hr) | | | | | | |
| Power Unit Multiplier | | | | | | |
| Labor Multiplier | | | | | | |
| Current List Price ($) | 3000 | 8800 | 8800 | 1200 | | |
| Salvage Value (%) | | 10 | 10 | 10 | | |
| Current Market Value ($) | 3000 | 8000 | 8000 | 1200 | | |
| Lease Payment ($) | | | | | | |
| Annual License & Tax ($) | | | | | | |
| Annual Insurance ($) | | | | | | |
| On Farm Hired Labor (Hr) | | | | | | |
| Off Farm Parts & Labor ($) | 10. | 88 | 88 | 400 | | |
| On Farm Owner Labor (Hr) | | 3 | 3 | | | |
| Annual Use Base (Hr or Mi) | 1 | 1 | 1 | 1 | | |
| Repair Coefficient #1 | | | | | | |
| Depreciation Factor #1 | | | | | | |
| Years Owned | | | | | | |
| Repair Coefficient #2 | | | | | | |
| Depreciation Factor #2 | | | | | | |
| Capacity (Def.,Calc.) | D | D | D | D | | |
| Fuel Use (Def.,Calc.) | D | D | D | D | | |
| R & M Calc. (#1,#2) | 1 | 1 | 1 | 1 | | |
| Lease Calc. (Hour,Year) | | | | | | |

**Operating Input Resources**

| Operating Input | | Price per Unit | Unit of Measure | Cash Flow Row |
|---|---|---|---|---|
| ADVERTISING | DEER | 100 | year | 55 |
| ALLOTMENT LEASE | PEANUT | .02 | lb. | 52 |
| CONTRACT BROKER | COTTON | 1.25 | acre | 55 |
| CORN | | .06 | lb. | 47 |
| CROP INSURANCE | COTTON | 4.50 | acre | 55 |
| CROP INSURANCE | WHEAT | 3 | acre | 54 |
| FERTILIZER (N) | APPL'D | .30 | lb. | 44 |
| FERTILIZER (P) | APPL'D | .30 | lb. | 44 |
| FUNGICIDE | FOLIAR | 4.15 | appl | 45 |
| FUNGICIDE | SOIL | 7.00 | appl | 45 |
| GIN, BAGS, TIES | | .08 | lb. | 55 |
| HERB, PRE-EMERGE | | 3.40 | acre | 45 |
| HERBICIDE | | 7.00 | lb. | 45 |
| HERBICIDE | COTTON | 6.00 | acre | 45 |
| INSECTICIDE | | 11.50 | appl | 45 |
| INSECTICIDE | COTTON | 6.00 | acre | 45 |
| INSECTICIDE | WHEAT | 4.50 | acre | 45 |
| LAMB FEED | | .09 | lb. | 47 |
| LICENSE | DEER | 135 | year | 55 |
| MARKETING | SHEEP | .60 | head | 55 |
| MISC. EXPENSE | COW-CALF | 1 | $ | 55 |
| MISC. EXPENSE | DEER | 500. | $ | 55 |
| MISC. EXPENSE | GOATS | 10.0 | $ | 55 |
| MISC. EXPENSE | SHEEP | 1.00 | $ | 55 |
| MISCELLANEOUS | COTTON | 5.00 | acre | 55 |
| MISCELLANEOUS | WHEAT | 1 | acre | 55 |
| NITROGEN | | .16 | lb. | 44 |
| PHOSPHATE | | .23 | lb. | 44 |
| POTASH | | .15 | lb. | 44 |
| RANGE CUBES | | .10 | lb. | 47 |
| SALES COMMISSION | | 8 | head | 55 |
| SALT AND MINERAL | | .35 | lb. | 47 |
| SEED | COTTON | .40 | lb. | 43 |
| SEED | KLEINGR. | 5 | lb. | 43 |
| SEED | OATS | 6 | bu. | 43 |
| SEED | SORGHUM | .40 | lb. | 43 |
| SEED | WHEAT | 7.80 | bu. | 43 |
| SEED, PEANUT | | .55 | lb. | 43 |
| SEED, RYE | | .14 | lb. | 43 |
| SHEARING | GOATS | 1.50 | head | 55 |
| SHEARING | SHEEP | 1.50 | head | 55 |
| VET. FERT. TEST | BULL | 40. | YEAR | 55 |
| VET. MEDICINE | COW-CALF | 10.65 | head | 48 |
| VET. MEDICINE | GOATS | 1.00 | head | 48 |
| VET. MEDICINE | SHEEP | 8.00 | head | 48 |

## Auto or Truck Resources

| Description | | Auto or Truck |
|---|---|---|
| First Name | | PICKUP TRUCK |
| Qualifying Name | | 3/4 TON |
| Horsepower Rating | (Hp) | |
| Useful Life | (Hr or Mi) | 84000 |
| Fuel Type | | GA |
| Remaining Life | (Hr or Mi) | 84000 |
| Fuel Con. | (Unit/Hr or /Mi) | 15 |
| Annual Use | (Hr or Mi) | 21000 |
| Speed | (Mi/h) | 30 |
| Width | (Ft) | |
| Field Efficiency | (%) | |
| Capacity | (Ac/Hr) | |
| Power Unit Multiplier | | |
| Labor Multiplier | | |
| Current List Price | ($) | 13000 |
| Salvage Value | (%) | 16.7 |
| Current Market Value | ($) | 11000 |
| Lease Payment | ($) | |
| Annual License & Tax | ($) | 75 |
| Annual Insurance | ($) | 600 |
| On Farm Hired Labor | (Hr) | |
| Off Farm Parts & Labor | ($) | 315 |
| On Farm Owner Labor | (Hr) | |
| Annual Use Base | (Hr or Mi) | 21000 |
| Repair Coefficient #1 | | |
| Depreciation Factor #1 | | |
| Years Owned | | |
| Repair Coefficient #2 | | |
| Depreciation Factor #2 | | |
| Capacity | (Def.,Calc.) | D |
| Fuel Use | (Def.,Calc.) | D |
| R & M Calc. | (#1,#2) | 1 |
| Lease Calc. | (Hour,Year) | |

## Custom Operation Resources

| Custom Operation | | Price per Unit | Unit of Measure | Cash Flow Row |
|---|---|---|---|---|
| CUSTOM BALING | | .80 | bale | 42 |
| CUSTOM COMBINING | | 10 | acre | 42 |
| CUSTOM HARVEST | SORGHUM | 10 | acre | 42 |
| CUSTOM HARVEST | WHEAT | 12 | acre | 42 |
| CUSTOM HAUL | OATS | .30 | bu. | 42 |
| CUSTOM HAUL | SORGHUM | .30 | cwt. | 42 |
| CUSTOM HAULING | WHEAT | .15 | bu. | 42 |
| DRYING | PEANUTS | 22.50 | ton | 51 |
| FERTILIZING | CUSTOM | 1.75 | acre | 42 |
| HAUL & STACK | | .40 | bale | 42 |
| SPRIGGING | | 30 | acre | 42 |

## Labor Resources

| Description | | Other Labor | Other Labor | Other Labor |
|---|---|---|---|---|
| First Name | | HUNTING LABOR | LIVESTOCK LABOR | OPERATOR LABOR |
| Qualifying Name | | | | |
| Cost or value | ($/Hr) | 5.60 | 5.60 | 5.60 |
| Total Wage Benefits | (%) | | | |
| Labor Type | (A,B) | A | A | B |

## Livestock Resources

| Description | | Livestock | Livestock | Livestock | Livestock | Livestock | Livestock |
|---|---|---|---|---|---|---|---|
| First Name | | BUCK | BULL | COW | DOE | DOE | EWE |
| Qualifying Name | | GOAT | BEEF | BEEF | GOAT | YEARLING | |
| Remaining Life | (Yr) | 4 | 4 | 8 | 5 | 6 | 5 |
| Current Market Value | ($) | 300 | 1500.00 | 750.00 | 60 | 60 | 85.00 |
| Salvage Value | (%) | 20 | 48.4 | 100 | 100 | 100 | 100 |
| Insurance Rate | (%) | | | | | | |
| Annual Lease | ($) | | | | | | |
| Calc Options | (R,L,P) | P | P | R | R | R | R |

| Description | | Livestock | Livestock | Livestock | Livestock |
|---|---|---|---|---|---|
| First Name | | EWE | HEIFER | HORSE | RAM |
| Qualifying Name | | YEARLING | BEEF | | |
| Remaining Life | (Yr) | 6 | 10 | 8 | 3 |
| Current Market Value | ($) | 80.00 | 700.00 | 1000 | 225.00 |
| Salvage Value | (%) | 100 | 100 | 50 | 30 |
| Insurance Rate | (%) | | | | |
| Annual Lease | ($) | | | | |
| Calc Options | (R,L,P) | R | R | P | P |

## Land Resources

| Description | | Land | Land | Land | Land | Land | Land |
|---|---|---|---|---|---|---|---|
| First Name | | LAND CHARGE | LAND CHARGE | LAND CHARGE | LAND CHARGE | LAND CHARGE | PASTURE RENT |
| Qualifying Name | | COTTOND | COTTONI | CROPS | FORAGE | WHEAT | |
| Market Value | ($/Ac) | | | | | | |
| Property Tax | ($/Ac) | | | | | | |
| Appreciation Rate | (%) | | | | | | |
| Interest Rate | (%) | 5 | 5 | 5 | 5 | 5 | |
| Annual Lease | ($/Ac) | 50 | 80 | 12 | 12 | 40 | 8 |
| App. Calcuations | (Y,N) | N | N | N | N | N | N |

## Perennial Crop Resources

| Description | | Perennial Crop | Perennial Crop | Perennial Crop | | | |
|---|---|---|---|---|---|---|---|
| First Name | | COASTAL BERMUDA | COASTAL BERMUDA | KLEINGRASS | | | |
| Qualifying Name | | | IRR. | | | | |
| Market Value | ($/Ac) | 104.17 | 168.42 | 91.74 | | | |
| Property Tax | ($/Ac) | | | | | | |
| Remaining Life | (Yr) | 15 | 15 | 10 | | | |
| Salvage Value | (%) | | | | | | |
| Appreciation Rate | (%) | | | | | | |
| Interest Rate | (%) | 12 | 12 | 12 | | | |
| Annual Lease | ($/Ac) | | | | | | |
| App. Calcuations | (Y,N) | N | N | N | | | |

## Buildings or Improvements Resources

| Description | | Build. or Imp. | Build. or Imp. | Build. or Imp. | Build. or Imp. | Build. or Imp. | Build. or Imp. |
|---|---|---|---|---|---|---|---|
| First Name | | BARN | CABINS | FENCE | SHED | WATER | WORKING PENS |
| Qualifying Name | | | HUNTING | 1 MILE | | | |
| Fuel - Utility Cost | ($/Yr) | | 500 | | | | |
| Remaining Life | (Yr) | 30 | 10 | 25 | 30 | 25 | 20 |
| Current Market Value | ($) | 7200 | 15000 | 4500 | 3000 | 5000 | 3000 |
| Salvage Value | (%) | | | | | 10 | |
| Property Taxes | ($/Yr) | | 200 | | | | |
| Annual Lease | ($) | | | | | | |
| On Farm Hired Labor | (Hr) | | | | | | |
| Off Farm Parts & Labor | ($) | 10. | 2500 | 8 | 6 | 15 | 10 |
| On Farm Owner Labor | (Hr) | | | 8 | | | |
| Lease Calc. | (Annual) | | | | | | |

| Description | | Bowls | Dist. Sys. | Mainline | Power Plant | Col.,Pipe,Shaft | Discharge Head |
|---|---|---|---|---|---|---|---|
| First Name | | BOWLS | CENTER PIVOT | MAINLINE | NATURAL GAS | COLUMN | DISCHARGE |
| Qualifying Name | | | | | | | |
| Horsepower Rating | (Hp) | | | | 55 | | |
| Fuel Type | | | | | NG | | |
| Fuel Con. | (Unit/Hr or /Mi) | | | | .5 | | |
| Usefull Life | (Hr) | 16000 | 10 | 10 | 20000 | 25000 | 25000 |
| Remaining Life | (Hr) | 16000 | 10 | 10 | 20000 | 25000 | 25000 |
| Efficiency | (%) | | | | 25 | | 75 |
| Hired Labor per Set | (Hr) | na | 5 | na | na | na | na |
| Owner Labor per Set | (Hr) | na | .2 | na | na | na | na |
| Number of Sets | | na | 29 | na | na | na | na |
| Current List Price | ($) | 1000 | 40000 | 3300 | 3500 | 1000 | 7000 |
| Salvage Percent | (%) | 10 | 10 | 10 | 10 | | 10 |
| Current Market Value | ($) | 1000 | 40000 | 3300 | 3500 | 1000 | 7000 |
| Lease Payment | ($) | | | | | | |
| On Farm Hired Labor | (Hr) | 7 | 50 | | 10 | 5 | 20 |
| Off Farm Parts & Labor | ($) | | 1500 | 16.5 | 115 | 15 | 150 |
| On Farm Owner Labor | (Hr) | 5 | 50 | | 2 | | 20 |
| Annual Use Base | (Hr) | 3800 | 3800 | 3800 | 3800 | 3800 | 3800 |
| R & M Eng. Estimate | (%) | 6.0 | 6.5 | .5 | 5.5 | 4 | 6 |
| R & M Calc. | (#1,#2) | 2 | 2 | 2 | 2 | 2 | 2 |
| Lease Calc. | (Hour,Year) | | | | | | |
| Fuel Use | ( Def.,Calc.) | | | | D | | |

| Description | | Gear Drive | Water Source | | | | |
|---|---|---|---|---|---|---|---|
| First Name | | RIGHT ANGLE | WELL | | | | |
| Qualifying Name | | | | | | | |
| Horsepower Rating | (Hp) | | | | | | |
| Fuel Type | | | | | | | |
| Fuel Con. | (Unit/Hr or /Mi) | | | | | | |
| Usefull Life | (Hr) | 25000 | 15 | | | | |
| Remaining Life | (Hr) | 25000 | 15 | | | | |
| Efficiency | (%) | 95.0 | | | | | |
| Hired Labor per Set | (Hr) | na | na | | | | |
| Owner Labor per Set | (Hr) | na | na | | | | |
| Number of Sets | | na | na | | | | |
| Current List Price | ($) | 1000 | 7500 | | | | |
| Salvage Percent | (%) | 10 | | | | | |
| Current Market Value | ($) | 1000 | 7500 | | | | |
| Lease Payment | ($) | | | | | | |
| On Farm Hired Labor | (Hr) | 7 | 1 | | | | |
| Off Farm Parts & Labor | ($) | | 12.5 | | | | |
| On Farm Owner Labor | (Hr) | 5 | 2 | | | | |
| Annual Use Base | (Hr) | 3800 | 3800 | | | | |
| R & M Eng. Estimate | (%) | 6.0 | .5 | | | | |
| R & M Calc. | (#1,#2) | 2 | 2 | | | | |
| Lease Calc. | (Hour,Year) | | | | | | |
| Fuel Use | ( Def.,Calc.) | | | | | | |

## Machinery Cost Report

| Resource Name | | Unit | Variable Expenses | | | | | | | Fixed Expenses | | | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Fuel & Lube | Oper. & Manage. Labor | Oper. Input | Custom Oper. | Repair & Maint. Off Farm | Repair & Maint. Labor | Hourly Lease | Deprec. & Interest | Annual Lease | Taxes, License & Insur. | Expenses |
| TRACTOR | 100 HP | $/Hr | 4.700 | 0.000 | 0.000 | 0.000 | 0.770 | 0.000 | 0.000 | 18.153 | 0.000 | 1.154 | 24.777 |
| TRACTOR | 125 HP | $/Hr | 5.875 | 0.000 | 0.000 | 0.000 | 1.060 | 0.000 | 0.000 | 20.444 | 0.000 | 1.300 | 28.678 |
| TRACTOR | 150 HP | $/Hr | 7.050 | 0.000 | 0.000 | 0.000 | 1.523 | 0.000 | 0.000 | 15.988 | 0.000 | 1.017 | 25.578 |
| TRACTOR | 40 HP | $/Hr | 1.880 | 0.000 | 0.000 | 0.000 | 0.304 | 0.000 | 0.000 | 7.141 | 0.000 | 0.454 | 9.779 |
| TRACTOR | 75 HP | $/Hr | 3.525 | 0.000 | 0.000 | 0.000 | 0.585 | 0.000 | 0.000 | 11.283 | 0.000 | 0.717 | 16.111 |
| CHISEL | | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 0.602 | 0.000 | 0.000 | 4.252 | 0.000 | 0.297 | 5.151 |
| CHISEL | 23 FT | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 1.489 | 0.000 | 0.000 | 3.269 | 0.000 | 0.228 | 4.986 |
| COMBINE | PEANUT | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 2.842 | 0.000 | 0.000 | 13.541 | 0.000 | 0.750 | 17.133 |
| CULTIVATOR | 4 ROW | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 0.456 | 0.000 | 0.000 | 3.221 | 0.000 | 0.225 | 3.902 |
| CULTIVATOR | 6 ROW | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 0.730 | 0.000 | 0.000 | 5.154 | 0.000 | 0.360 | 6.244 |
| CULTIVATOR | ROLLING | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 0.680 | 0.000 | 0.000 | 2.865 | 0.000 | 0.200 | 3.745 |
| DIGGER | PEANUT | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 0.612 | 0.000 | 0.000 | 5.628 | 0.000 | 0.393 | 6.633 |
| DISC | TANDEM | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 0.821 | 0.000 | 0.000 | 5.798 | 0.000 | 0.405 | 7.024 |
| DISC/BEDDER | | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 0.556 | 0.000 | 0.000 | 3.938 | 0.000 | 0.275 | 4.769 |
| DRILL | 12 FT | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 1.191 | 0.000 | 0.000 | 5.014 | 0.000 | 0.350 | 6.555 |
| DRILL | 8 FT | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 0.619 | 0.000 | 0.000 | 2.577 | 0.000 | 0.180 | 3.376 |
| FERT. SPREADER | | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.002 | 0.000 | 0.000 | 0.002 |
| LISTER | | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 0.357 | 0.000 | 0.000 | 1.001 | 0.000 | 0.070 | 1.428 |
| LISTER/BEDDER | | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 0.549 | 0.000 | 0.000 | 3.060 | 0.000 | 0.214 | 3.823 |
| LISTER/PLANTER | | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 1.637 | 0.000 | 0.000 | 4.778 | 0.000 | 0.280 | 6.695 |
| MOLDBOARD PLOW | 4 BOTTOM | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 0.917 | 0.000 | 0.000 | 3.282 | 0.000 | 0.229 | 4.427 |
| PLANTER | 4 ROW | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 0.397 | 0.000 | 0.000 | 4.885 | 0.000 | 0.339 | 5.621 |
| PLANTER | 6 ROW | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 3.816 | 0.000 | 0.000 | 7.776 | 0.000 | 0.425 | 12.017 |
| SAND FIGHTER | | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 0.182 | 0.000 | 0.000 | 1.288 | 0.000 | 0.090 | 1.561 |
| SHREDDER | 2 ROW | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 0.139 | 0.000 | 0.000 | 5.154 | 0.000 | 0.360 | 5.653 |
| SPRAYER | 12 FT | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 0.244 | 0.000 | 0.000 | 4.418 | 0.000 | 0.309 | 4.970 |
| SPRAYER | 24 FT | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 0.758 | 0.000 | 0.000 | 4.775 | 0.000 | 0.333 | 5.867 |
| SPRAYER | MOUNTED | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 0.201 | 0.000 | 0.000 | 0.708 | 0.000 | 0.050 | 0.959 |
| STRIPPER | COTTON | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 1.921 | 0.000 | 0.000 | 5.402 | 0.000 | 0.271 | 7.594 |
| STOCK SPRAYER | | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 10.000 | 0.000 | 0.000 | 159.800 | 0.000 | 8.000 | 177.800 |
| STOCK TRAILER | | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 10.000 | 0.000 | 0.000 | 551.875 | 0.000 | 30.000 | 591.875 |
| TRAILER | COTTON | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 88.000 | 16.800 | 0.000 | 1522.200 | 0.000 | 80.000 | 1707.000 |
| TRAILER | PEANUTS | $/Hr | 0.000 | 0.000 | 0.000 | 0.000 | 88.000 | 16.800 | 0.000 | 1522.200 | 0.000 | 80.000 | 1707.000 |
| VEHICLES | HUNTING | $/Hr | 93.555 | 0.000 | 0.000 | 0.000 | 400.000 | 0.000 | 0.000 | 272.186 | 0.000 | 12.000 | 777.741 |
| PICKUP TRUCK | 3/4 TON | $/Mi | 0.063 | 0.000 | 0.000 | 0.000 | 0.015 | 0.000 | 0.000 | 0.158 | 0.000 | 0.032 | 0.268 |
| TRACTOR | 75 HP | $/Ac | 0.712 | 1.464 | 0.000 | 0.000 | 0.127 | 0.000 | 0.000 | 2.458 | 0.000 | 0.156 | 4.918 |
| CHISEL | | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.119 | 0.000 | 0.000 | 0.842 | 0.000 | 0.059 | 1.020 |
| CHISELING | | $/Ac | 0.712 | 1.464 | 0.000 | 0.000 | 0.247 | 0.000 | 0.000 | 3.300 | 0.000 | 0.215 | 5.938 |
| TRACTOR | 125 HP | $/Ac | 0.815 | 0.736 | 0.000 | 0.000 | 0.116 | 0.000 | 0.000 | 2.240 | 0.000 | 0.142 | 4.050 |
| CHISEL | 23 FT | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.148 | 0.000 | 0.000 | 0.326 | 0.000 | 0.023 | 0.497 |
| CHISELING | 23 FT | $/Ac | 0.815 | 0.736 | 0.000 | 0.000 | 0.264 | 0.000 | 0.000 | 2.566 | 0.000 | 0.165 | 4.546 |
| TRACTOR | 75 HP | $/Ac | 1.408 | 4.419 | 0.000 | 0.000 | 0.385 | 0.000 | 0.000 | 7.420 | 0.000 | 0.472 | 14.104 |
| COMBINE | PEANUT | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 1.699 | 0.000 | 0.000 | 8.095 | 0.000 | 0.448 | 10.242 |
| COMBINING | PEANUTS | $/Ac | 1.408 | 4.419 | 0.000 | 0.000 | 2.084 | 0.000 | 0.000 | 15.515 | 0.000 | 0.920 | 24.346 |
| TRACTOR | 75 HP | $/Ac | 0.974 | 1.829 | 0.000 | 0.000 | 0.159 | 0.000 | 0.000 | 3.071 | 0.000 | 0.195 | 6.228 |
| CULTIVATOR | 4 ROW | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.113 | 0.000 | 0.000 | 0.797 | 0.000 | 0.056 | 0.965 |
| CULTIVATING | 4 ROW | $/Ac | 0.974 | 1.829 | 0.000 | 0.000 | 0.272 | 0.000 | 0.000 | 3.868 | 0.000 | 0.251 | 7.194 |
| TRACTOR | 75 HP | $/Ac | 0.844 | 1.089 | 0.000 | 0.000 | 0.095 | 0.000 | 0.000 | 1.828 | 0.000 | 0.116 | 3.972 |
| CULTIVATOR | 6 ROW | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.107 | 0.000 | 0.000 | 0.759 | 0.000 | 0.053 | 0.920 |
| CULTIVATING | 6 ROW | $/Ac | 0.844 | 1.089 | 0.000 | 0.000 | 0.202 | 0.000 | 0.000 | 2.588 | 0.000 | 0.169 | 4.892 |
| TRACTOR | 40 HP | $/Ac | 0.491 | 1.189 | 0.000 | 0.000 | 0.054 | 0.000 | 0.000 | 1.263 | 0.000 | 0.080 | 3.077 |
| CULTIVATOR | ROLLING | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.109 | 0.000 | 0.000 | 0.461 | 0.000 | 0.032 | 0.602 |
| CULTIVATING | ROLLING | $/Ac | 0.491 | 1.189 | 0.000 | 0.000 | 0.163 | 0.000 | 0.000 | 1.724 | 0.000 | 0.112 | 3.679 |
| TRACTOR | 75 HP | $/Ac | 1.123 | 2.528 | 0.000 | 0.000 | 0.220 | 0.000 | 0.000 | 4.245 | 0.000 | 0.270 | 8.387 |
| DIGGER | PEANUT | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.209 | 0.000 | 0.000 | 1.925 | 0.000 | 0.134 | 2.268 |
| DIGGING | PEANUTS | $/Ac | 1.123 | 2.528 | 0.000 | 0.000 | 0.429 | 0.000 | 0.000 | 6.170 | 0.000 | 0.404 | 10.655 |
| TRACTOR | 100 HP | $/Ac | 0.733 | 1.177 | 0.000 | 0.000 | 0.135 | 0.000 | 0.000 | 3.180 | 0.000 | 0.202 | 5.428 |
| DISC | TANDEM | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.131 | 0.000 | 0.000 | 0.924 | 0.000 | 0.065 | 1.119 |
| SPRAYER | MOUNTED | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.032 | 0.000 | 0.000 | 0.112 | 0.000 | 0.008 | 0.151 |
| DISC & SPRAY | | $/Ac | 0.733 | 1.177 | 0.000 | 0.000 | 0.297 | 0.000 | 0.000 | 4.216 | 0.000 | 0.275 | 6.698 |
| TRACTOR | 75 HP | $/Ac | 0.599 | 1.177 | 0.000 | 0.000 | 0.102 | 0.000 | 0.000 | 1.977 | 0.000 | 0.126 | 3.981 |
| DISC | TANDEM | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.131 | 0.000 | 0.000 | 0.924 | 0.000 | 0.065 | 1.119 |
| DISCING | TANDEM | $/Ac | 0.599 | 1.177 | 0.000 | 0.000 | 0.233 | 0.000 | 0.000 | 2.900 | 0.000 | 0.190 | 5.099 |
| TRACTOR | 75 HP | $/Ac | 0.729 | 0.941 | 0.000 | 0.000 | 0.082 | 0.000 | 0.000 | 1.580 | 0.000 | 0.100 | 3.433 |
| DISC/BEDDER | | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.071 | 0.000 | 0.000 | 0.501 | 0.000 | 0.035 | 0.607 |
| DISCING/BEDDING | | $/Ac | 0.729 | 0.941 | 0.000 | 0.000 | 0.153 | 0.000 | 0.000 | 2.081 | 0.000 | 0.135 | 4.040 |
| TRACTOR | 40 HP | $/Ac | 0.542 | 1.765 | 0.000 | 0.000 | 0.080 | 0.000 | 0.000 | 1.875 | 0.000 | 0.119 | 4.380 |
| DRILL | 12 FT | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.284 | 0.000 | 0.000 | 1.197 | 0.000 | 0.084 | 1.565 |
| DRILLING | 12 FT | $/Ac | 0.542 | 1.765 | 0.000 | 0.000 | 0.364 | 0.000 | 0.000 | 3.072 | 0.000 | 0.203 | 5.945 |
| TRACTOR | 40 HP | $/Ac | 0.653 | 2.647 | 0.000 | 0.000 | 0.120 | 0.000 | 0.000 | 2.813 | 0.000 | 0.179 | 6.411 |
| DRILL | 8 FT | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.221 | 0.000 | 0.000 | 0.923 | 0.000 | 0.064 | 1.208 |
| DRILLING | 8 FT | $/Ac | 0.653 | 2.647 | 0.000 | 0.000 | 0.341 | 0.000 | 0.000 | 3.735 | 0.000 | 0.243 | 7.620 |
| TRACTOR | 40 HP | $/Ac | 0.212 | 0.859 | 0.000 | 0.000 | 0.039 | 0.000 | 0.000 | 0.912 | 0.000 | 0.058 | 2.079 |
| FERT. SPREADER | | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| FERTILIZING | | $/Ac | 0.212 | 0.859 | 0.000 | 0.000 | 0.039 | 0.000 | 0.000 | 0.912 | 0.000 | 0.058 | 2.079 |
| TRACTOR | 100 HP | $/Ac | 0.768 | 0.847 | 0.000 | 0.000 | 0.097 | 0.000 | 0.000 | 2.288 | 0.000 | 0.145 | 4.145 |
| LISTER | | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.041 | 0.000 | 0.000 | 0.115 | 0.000 | 0.008 | 0.163 |
| LISTING | | $/Ac | 0.768 | 0.847 | 0.000 | 0.000 | 0.138 | 0.000 | 0.000 | 2.402 | 0.000 | 0.153 | 4.308 |
| TRACTOR | 75 HP | $/Ac | 0.954 | 1.792 | 0.000 | 0.000 | 0.156 | 0.000 | 0.000 | 3.008 | 0.000 | 0.191 | 6.101 |
| LISTER/BEDDER | | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.133 | 0.000 | 0.000 | 0.742 | 0.000 | 0.052 | 0.926 |
| LISTING/BEDDING | | $/Ac | 0.954 | 1.792 | 0.000 | 0.000 | 0.289 | 0.000 | 0.000 | 3.750 | 0.000 | 0.243 | 7.027 |
| TRACTOR | 100 HP | $/Ac | 0.650 | 0.847 | 0.000 | 0.000 | 0.097 | 0.000 | 0.000 | 2.288 | 0.000 | 0.145 | 4.027 |
| LISTER/PLANTER | | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.188 | 0.000 | 0.000 | 0.547 | 0.000 | 0.032 | 0.767 |
| LISTING/PLANTING | | $/Ac | 0.650 | 0.847 | 0.000 | 0.000 | 0.285 | 0.000 | 0.000 | 2.835 | 0.000 | 0.177 | 4.794 |
| PICKUP TRUCK | 3/4 TON | $/Mi | 0.063 | 0.187 | 0.000 | 0.000 | 0.015 | 0.000 | 0.000 | 0.158 | 0.000 | 0.032 | 0.455 |
| PICKUP TRUCK | 3/4 TON | $/mi | 0.063 | 0.187 | 0.000 | 0.000 | 0.015 | 0.000 | 0.000 | 0.158 | 0.000 | 0.032 | 0.455 |
| TRACTOR | 40 HP | $/Ac | 0.306 | 1.400 | 0.000 | 0.000 | 0.063 | 0.000 | 0.000 | 1.488 | 0.000 | 0.095 | 3.352 |
| PLANTER | 4 ROW | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.075 | 0.000 | 0.000 | 0.925 | 0.000 | 0.064 | 1.065 |
| PLANTING | 4 ROW | $/Ac | 0.306 | 1.400 | 0.000 | 0.000 | 0.138 | 0.000 | 0.000 | 2.413 | 0.000 | 0.159 | 4.417 |

| Resource Name | | Unit | Variable Expenses | | | | | | | Fixed Expenses | | | Total Expenses |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Fuel & Lube | Oper. & Manage. Labor | Oper. Input | Custom Oper. | Repair & Maint. Off Farm | Repair & Maint. Labor | Hourly Lease | Deprec. & Interest | Annual Lease | Taxes, License & Insur. | |
| TRACTOR | 75 HP | $/Ac | 0.413 | 1.129 | 0.000 | 0.000 | 0.098 | 0.000 | 0.000 | 1.896 | 0.000 | 0.121 | 3.657 |
| PLANTER | 6 ROW | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.583 | 0.000 | 0.000 | 1.188 | 0.000 | 0.065 | 1.836 |
| PLANTING | 6 ROW | $/Ac | 0.413 | 1.129 | 0.000 | 0.000 | 0.681 | 0.000 | 0.000 | 3.084 | 0.000 | 0.185 | 5.493 |
| TRACTOR | 75 HP | $/Ac | 2.489 | 3.508 | 0.000 | 0.000 | 0.305 | 0.000 | 0.000 | 5.890 | 0.000 | 0.375 | 12.567 |
| MOLDBOARD PLOW | 4 BOTTOM | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.435 | 0.000 | 0.000 | 1.557 | 0.000 | 0.108 | 2.101 |
| PLOWING | | $/Ac | 2.489 | 3.508 | 0.000 | 0.000 | 0.740 | 0.000 | 0.000 | 7.447 | 0.000 | 0.483 | 14.667 |
| TRACTOR | 100 HP | $/Ac | 0.167 | 0.423 | 0.000 | 0.000 | 0.049 | 0.000 | 0.000 | 1.144 | 0.000 | 0.073 | 1.855 |
| SAND FIGHTER | | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.010 | 0.000 | 0.000 | 0.074 | 0.000 | 0.005 | 0.089 |
| SAND FIGHTING | | $/Ac | 0.167 | 0.423 | 0.000 | 0.000 | 0.059 | 0.000 | 0.000 | 1.217 | 0.000 | 0.078 | 1.944 |
| TRACTOR | 40 HP | $/Ac | 0.807 | 3.270 | 0.000 | 0.000 | 0.148 | 0.000 | 0.000 | 3.475 | 0.000 | 0.221 | 7.922 |
| SHREDDER | 2 ROW | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.061 | 0.000 | 0.000 | 2.280 | 0.000 | 0.159 | 2.501 |
| SHREDDING | | $/Ac | 0.807 | 3.270 | 0.000 | 0.000 | 0.209 | 0.000 | 0.000 | 5.755 | 0.000 | 0.380 | 10.422 |
| TRACTOR | 40 HP | $/Ac | 0.483 | 1.955 | 0.000 | 0.000 | 0.088 | 0.000 | 0.000 | 2.077 | 0.000 | 0.132 | 4.734 |
| SPRAYER | 12 FT | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.064 | 0.000 | 0.000 | 1.168 | 0.000 | 0.082 | 1.314 |
| SPRAYING | 12 FT | $/Ac | 0.483 | 1.955 | 0.000 | 0.000 | 0.153 | 0.000 | 0.000 | 3.245 | 0.000 | 0.214 | 6.048 |
| TRACTOR | 40 HP | $/Ac | 0.306 | 0.999 | 0.000 | 0.000 | 0.045 | 0.000 | 0.000 | 1.061 | 0.000 | 0.068 | 2.479 |
| SPRAYER | 24 FT | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 0.102 | 0.000 | 0.000 | 0.645 | 0.000 | 0.045 | 0.793 |
| SPRAYING | 24 FT | $/Ac | 0.306 | 0.999 | 0.000 | 0.000 | 0.148 | 0.000 | 0.000 | 1.706 | 0.000 | 0.113 | 3.272 |
| TRACTOR | 100 HP | $/Ac | 3.445 | 4.926 | 0.000 | 0.000 | 0.565 | 0.000 | 0.000 | 13.305 | 0.000 | 0.846 | 23.086 |
| STRIPPER | COTTON | $/Ac | 0.000 | 0.000 | 0.000 | 0.000 | 1.280 | 0.000 | 0.000 | 3.599 | 0.000 | 0.181 | 5.060 |
| STRIPPING | | $/Ac | 3.445 | 4.926 | 0.000 | 0.000 | 1.845 | 0.000 | 0.000 | 16.905 | 0.000 | 1.027 | 28.146 |

Budget Parameters Report

| Parameter Name | Value | Unit of Measure | Description |
|---|---|---|---|
| DIESEL | 0.8000 | GAL. | Cost of Diesel Fuel |
| DIESEL BTU | 135250.0000 | BTU | Energy of Diesel Fuel |
| ELECTRICITY | 0.1000 | KWH | Cost of Electricity |
| ELECTRICITY BTU | 3410.0000 | BTU | Electricity energy |
| GASOLINE | 0.9000 | GAL. | Cost of Gasoline |
| GASOLINE BTU | 124100.0000 | BTU | Energy of Gasoline |
| HIRED LABOR | 5.6000 | HOUR | Hired Repair and Maintenance Labor Rate |
| HIRED LABOR IRR | 5.6000 | HOUR | Hired Irrigation Operation Labor |
| INR | 1.0000 | % | Insurance Rate, % of Market value |
| IRITB | 10.5000 | % | Interest Rate, Intermediate Term Borrow. |
| IRITE | 10.5000 | % | Interest Rate, Intermediate Term Equity |
| IROCB | 10.5000 | % | Interest Rate, Operating Capital Borrow. |
| IROCE | 10.5000 | % | Interest Rate, Operating Capital Equity |
| IRPCF | 0.0000 | % | Interest Rate, Positive Cash Flow |
| LP GAS | 0.6500 | GAL. | Cost of LP Gas |
| LP GAS BTU | 92140.0000 | BTU | Energy of LP Gas |
| LUBE MULTI | 0.0500 | NONE | Lube Multiplier |
| NATURAL GAS | 4.0000 | MCF | Cost of Natural Gas |
| NATURAL GAS BTU | 1000000.0000 | BTU | Energy of Nat. Gas per 100ft3 or Therm |
| OWNER LABOR | 5.6000 | HOUR | Owner Repair and Maintenance Labor Rate |
| OWNER LABOR IRR | 5.6000 | HOUR | Owner Irrigation Operation Labor |
| PTR | 0.0000 | % | Personal Property Tax Rate |