

Table 1.D Estimated costs and returns per ACRE
 Cotton-Conventional Seed & Till-24 Row-Dryland
 Lower Coastal Bend - 800# Yield Goal, District 11, 2012

| ITEM | UNIT | PRICE | QUANTITY | AMOUNT | YOUR FARM |
|--|--------|---------|----------|---------|-----------|
| | | dollars | | dollars | |
| INCOME | | | | | |
| Cotton Lint | lb | 0.79 | 800.0000 | 632.00 | _____ |
| Cotton Seed | ton | 225.00 | 0.6600 | 148.50 | _____ |
| | | | | ----- | |
| TOTAL INCOME | | | | 780.50 | _____ |
| DIRECT EXPENSES | | | | | |
| Custom | | | | | |
| Fert. Application | acre | 5.25 | 1.0000 | 5.25 | _____ |
| Hand Hoeing | ac | 10.00 | 1.0000 | 10.00 | _____ |
| Pick and Module | lintlb | 0.12 | 800.0000 | 96.00 | _____ |
| Ginning - Picker | lintlb | 0.11 | 800.0000 | 88.00 | _____ |
| Herbicides | | | | | |
| Triflurilan | pt | 2.50 | 2.0000 | 5.00 | _____ |
| Cotton PreEmge Herb | lb | 10.00 | 1.0000 | 10.00 | _____ |
| Ctn-EarlySeasonHerb | oz | 84.00 | 0.1000 | 8.40 | _____ |
| Ctn-MidSeasonHerb | oz | 1.56 | 16.0000 | 24.96 | _____ |
| Defoliant-Picker | lb | 24.38 | 0.2000 | 4.88 | _____ |
| 2,4D | lb | 3.25 | 1.0000 | 3.25 | _____ |
| Insecticides | | | | | |
| Fleahopper Control | oz | 0.90 | 3.2000 | 2.88 | _____ |
| Bollworm Control | oz | 3.36 | 2.5000 | 8.40 | _____ |
| TBW-BAW-AW-BW Ctrl | oz | 1.64 | 9.0000 | 14.76 | _____ |
| Boll Weevil Program | acre | 23.14 | 1.0000 | 23.14 | _____ |
| Seed | | | | | |
| Cotton Seed | thous | 0.35 | 52.8000 | 18.48 | _____ |
| CottonSeed-InsectTrt | thous | 0.15 | 52.8000 | 8.24 | _____ |
| Fertilizer | | | | | |
| 24-8-0 | ton | 375.00 | 0.1665 | 62.44 | _____ |
| Other | | | | | |
| pickup mileagecharge | acre | 3.88 | 1.0000 | 3.88 | _____ |
| crop ins/cotton | acre | 13.22 | 1.0000 | 13.22 | _____ |
| Growth Regulators | | | | | |
| Mepiquat Chloride | oz | 0.22 | 5.0000 | 1.10 | _____ |
| Surfactant/Adjuvant | | | | | |
| C.O.C. | pt | 1.25 | 0.8125 | 1.02 | _____ |
| Silicone Surfactant | oz | 0.70 | 1.6000 | 1.12 | _____ |
| OPERATOR LABOR | | | | | |
| Tractors | hour | 13.75 | 0.3509 | 4.83 | _____ |
| Self-Propelled | hour | 13.75 | 0.0720 | 0.96 | _____ |
| HAND LABOR | | | | | |
| Implements | hour | 7.50 | 0.0071 | 0.05 | _____ |
| Self-Propelled | hour | 7.50 | 0.0720 | 0.56 | _____ |
| DIESEL FUEL | | | | | |
| Tractors | gal | 3.15 | 4.1535 | 13.08 | _____ |
| Self-Propelled | gal | 3.15 | 0.6926 | 2.16 | _____ |
| REPAIR & MAINTENANCE | | | | | |
| Implements | ACRE | 4.98 | 1.0000 | 4.98 | _____ |
| Tractors | ACRE | 5.05 | 1.0000 | 5.05 | _____ |
| Self-Propelled | ACRE | 2.72 | 1.0000 | 2.72 | _____ |
| INTEREST ON OP. CAP. | ACRE | 11.28 | 1.0000 | 11.28 | _____ |
| | | | | ----- | |
| TOTAL DIRECT EXPENSES | | | | 460.09 | _____ |
| RETURNS ABOVE DIRECT EXPENSES | | | | 320.41 | _____ |
| FIXED EXPENSES | | | | | |
| Implements | ACRE | 8.28 | 1.0000 | 8.28 | _____ |
| Tractors | ACRE | 8.96 | 1.0000 | 8.96 | _____ |
| Self-Propelled | ACRE | 4.16 | 1.0000 | 4.16 | _____ |
| | | | | ----- | |
| TOTAL FIXED EXPENSES | | | | 21.40 | _____ |
| | | | | ----- | |
| TOTAL SPECIFIED EXPENSES | | | | 481.49 | _____ |
| RETURNS ABOVE TOTAL SPECIFIED EXPENSES | | | | 299.01 | _____ |
| RESIDUAL ITEMS | | | | | |
| Management Charge | % | 780.50 | 0.0500 | 39.02 | _____ |
| RESIDUAL RETURNS | | | | 259.98 | _____ |
| LCB - Land Charge | acre | 55.00 | 1.0000 | 55.00 | _____ |
| RESIDUAL RETURNS | | | | 204.98 | _____ |

Note: Not to be used w/o updating after 12/14/2011.

Table 1.A Estimated resource use and costs for field operations, per ACRE
 Cotton-Conventional Seed & Till-24 Row-Dryland
 Lower Coastal Bend - 800# Yield Goal, District 11, 2012

| OPERATION/ OPERATING INPUT | SIZE/ UNIT | POWER UNIT SIZE | PERF RATE | TIMES OVER | MTH | POWER UNIT COST | | EQUIPMENT COST | | ALLOC LABOR | | OPERATING/DURABLE INPUT | | | TOTAL COST |
|-------------------------------|---------------|--------------------|--------------|---------------|-----|-------------------|-------|----------------|-------|-------------|------|-------------------------|--------|--------|---------------|
| | | | | | | DIRECT | FIXED | DIRECT | FIXED | HOURS | COST | AMOUNT | PRICE | COST | |
| | | | | | | -----dollars----- | | | | dollars | | -----dollars----- | | | |
| V Ripper | 22' | Track 300 | 0.083 | 1.00 | Sep | 5.47 | 2.79 | 0.51 | 0.84 | 0.08 | 1.15 | | | | 10.76 |
| Fert. Application | acre | | | 1.00 | Nov | | | | | | | 1.0000 | 5.25 | 5.25 | 5.25 |
| 24-8-0 | ton | | | | | | | | | | | 0.1665 | 375.00 | 62.44 | 62.44 |
| Triflurilan | pt | | | | | | | | | | | 2.0000 | 2.50 | 5.00 | 5.00 |
| Field Cultivator | 60' | Track 300 | 0.025 | 1.00 | Nov | 1.64 | 0.84 | 0.37 | 0.61 | 0.02 | 0.34 | | | | 3.80 |
| Field Cultivator | 60' | Track 300 | 0.025 | 1.00 | Jan | 1.64 | 0.84 | 0.37 | 0.61 | 0.02 | 0.34 | | | | 3.80 |
| Planter | 24R-30" | Track 300 | 0.028 | 1.00 | Mar | 1.88 | 0.96 | 2.38 | 4.02 | 0.03 | 0.44 | | | | 9.68 |
| Cotton Seed | thous | | | | | | | | | | | 52.8000 | 0.35 | 18.48 | 18.48 |
| CottonSeed-InsectTrt | thous | | | | | | | | | | | 52.8000 | 0.15 | 8.24 | 8.24 |
| Sprayer(600-825 Gal) | 90' | | 0.009 | 1.00 | Mar | 0.61 | 0.52 | | | 0.01 | 0.19 | | | | 1.32 |
| Cotton PreEmge Herb | lb | | | | | | | | | | | 1.0000 | 10.00 | 10.00 | 10.00 |
| Sprayer(600-825 Gal) | 90' | | 0.009 | 1.00 | Apr | 0.61 | 0.52 | | | 0.01 | 0.19 | | | | 1.32 |
| Ctn-EarlySeasonHerb | oz | | | | | | | | | | | 0.1000 | 84.00 | 8.40 | 8.40 |
| Cultivator | 12R | MFWD 170 | 0.060 | 1.00 | Apr | 2.38 | 1.12 | 0.26 | 0.47 | 0.06 | 0.83 | | | | 5.06 |
| Sprayer(600-825 Gal) | 90' | | 0.009 | 1.00 | May | 0.61 | 0.52 | | | 0.01 | 0.19 | | | | 1.32 |
| Ctn-MidSeasonHerb | oz | | | | | | | | | | | 16.0000 | 1.56 | 24.96 | 24.96 |
| C.O.C. | pt | | | | | | | | | | | 0.8125 | 1.25 | 1.02 | 1.02 |
| Cultivator | 12R | MFWD 170 | 0.060 | 1.00 | May | 2.38 | 1.12 | 0.26 | 0.47 | 0.06 | 0.83 | | | | 5.06 |
| Sprayer(600-825 Gal) | 90' | | 0.009 | 1.00 | May | 0.61 | 0.52 | | | 0.01 | 0.19 | | | | 1.32 |
| Fleahopper Control | oz | | | | | | | | | | | 1.6000 | 0.90 | 1.44 | 1.44 |
| Sprayer(600-825 Gal) | 90' | | 0.009 | 1.00 | May | 0.61 | 0.52 | | | 0.01 | 0.19 | | | | 1.32 |
| Fleahopper Control | oz | | | | | | | | | | | 1.6000 | 0.90 | 1.44 | 1.44 |
| Mepiquat Chloride | oz | | | | | | | | | | | 2.0000 | 0.22 | 0.44 | 0.44 |
| Hand Hoeing | ac | | | 1.00 | Jun | | | | | | | 1.0000 | 10.00 | 10.00 | 10.00 |
| Sprayer(600-825 Gal) | 90' | | 0.009 | 1.00 | Jun | 0.61 | 0.52 | | | 0.01 | 0.19 | | | | 1.32 |
| Mepiquat Chloride | oz | | | | | | | | | | | 3.0000 | 0.22 | 0.66 | 0.66 |
| Bollworm Control | oz | | | | | | | | | | | 2.5000 | 3.36 | 8.40 | 8.40 |
| Sprayer(600-825 Gal) | 90' | | 0.009 | 1.00 | Jul | 0.61 | 0.52 | | | 0.01 | 0.19 | | | | 1.32 |
| TBW-BAW-AW-BW Ctrl | oz | | | | | | | | | | | 9.0000 | 1.64 | 14.76 | 14.76 |
| Sprayer(600-825 Gal) | 90' | | 0.009 | 1.00 | Jul | 0.61 | 0.52 | | | 0.01 | 0.19 | | | | 1.32 |
| Defoliants-Picker | lb | | | | | | | | | | | 0.2000 | 24.38 | 4.88 | 4.88 |
| Silicone Surfactant | oz | | | | | | | | | | | 1.6000 | 0.70 | 1.12 | 1.12 |
| Pick and Module | lintlb | | | 1.00 | Aug | | | | | | | 800.0000 | 0.12 | 96.00 | 96.00 |
| Ginning - Picker | lintlb | | | 1.00 | Aug | | | | | | | 800.0000 | 0.11 | 88.00 | 88.00 |
| Stalk Shredder | 24' | MFWD 170 | 0.069 | 1.00 | Aug | 2.74 | 1.29 | 0.83 | 1.26 | 0.06 | 0.95 | | | | 7.07 |
| 2,4D | lb | | | | | | | | | | | 1.0000 | 3.25 | 3.25 | 3.25 |
| pickup mileagecharge | acre | | | 1.00 | Aug | | | | | | | 1.0000 | 3.88 | 3.88 | 3.88 |
| Boll Weevil Program | acre | | | 1.00 | Aug | | | | | | | 1.0000 | 23.14 | 23.14 | 23.14 |
| crop ins/cotton | acre | | | 1.00 | Aug | | | | | | | 1.0000 | 13.22 | 13.22 | 13.22 |
| TOTALS | | | | | | 23.01 | 13.12 | 4.98 | 8.28 | 0.50 | 6.40 | | | 414.42 | 470.21 |
| INTEREST ON OPERATING CAPITAL | | | | | | | | | | | | | | | 11.28 |
| UNALLOCATED LABOR | | | | | | | | | | | | | | | 0.00 |
| TOTAL SPECIFIED COST | | | | | | | | | | | | | | | 481.49 |

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