

*Projections for Planning Purposes Only
Not to be Used without Updating after January 1, 2009*

B-1241 (C6)

Table 14.D Estimated costs and returns per acre
Wheat -- Irrigated
Center Pivot Irrigated -- Trans Pecos, Far West Texas, 2009

| ITEM | UNIT | PRICE | QUANTITY | AMOUNT | YOUR FARM |
|--|-------|----------|----------|---------|-----------|
| | | dollars | | dollars | |
| INCOME | | | | | |
| TOTAL INCOME | | | | 0.00 | _____ |
| DIRECT EXPENSES | | | | | |
| FERTILIZERS | | | | | |
| Urea, Solid (46% N) | cwt | 47.50 | 0.6500 | 30.88 | _____ |
| INSECTICIDES | | | | | |
| Lannate LV | pt | 8.00 | 1.0000 | 8.00 | _____ |
| SEED/PLANTS | | | | | |
| Wheat Seed Public | lb | 0.12 | 60.0000 | 7.20 | _____ |
| CUSTOM HIRE | | | | | |
| Haul Wheat | bu | 0.14 | 20.0000 | 2.80 | _____ |
| Operator Labor | | | | | |
| Tractors | hour | 11.50 | 0.3908 | 4.50 | _____ |
| Harvesters | hour | 11.50 | 0.1021 | 1.17 | _____ |
| Irrigation Labor | | | | | |
| Trans-Pecos Pivot NG | hour | 10.50 | 0.0230 | 0.21 | _____ |
| Hand Labor | | | | | |
| Implements | hour | 10.50 | 0.1154 | 1.21 | _____ |
| DIESEL FUEL | | | | | |
| Tractors | gal | 2.60 | 3.3746 | 8.78 | _____ |
| Harvesters | gal | 2.60 | 1.2617 | 3.28 | _____ |
| GASOLINE | | | | | |
| Pickup | gal | 1.80 | 1.2000 | 2.16 | _____ |
| NATURAL GAS | | | | | |
| Trans-Pecos Pivot NG | Mcf | 12.00 | 3.9944 | 47.95 | _____ |
| REPAIR & MAINTENANCE | | | | | |
| Implements | acre | 2.58 | 1.0000 | 2.58 | _____ |
| Tractors | acre | 1.18 | 1.0000 | 1.18 | _____ |
| Harvesters | acre | 1.54 | 1.0000 | 1.54 | _____ |
| Pickup | ea | 1200.00 | 0.0005 | 0.60 | _____ |
| Trans-Pecos Pivot NG | ac-in | 2.00 | 5.2500 | 10.57 | _____ |
| INTEREST ON OP. CAP. | acre | 3.01 | 1.0000 | 3.01 | _____ |
| TOTAL DIRECT EXPENSES | | | | 137.62 | _____ |
| RETURNS ABOVE DIRECT EXPENSES | | | | -137.62 | _____ |
| FIXED EXPENSES | | | | | |
| Implements | acre | 5.89 | 1.0000 | 5.89 | _____ |
| Tractors | acre | 8.40 | 1.0000 | 8.40 | _____ |
| Harvesters | acre | 6.81 | 1.0000 | 6.81 | _____ |
| Trans-Pecos Pivot NG | each | 11900.63 | 0.0076 | 91.54 | _____ |
| TOTAL FIXED EXPENSES | | | | 112.64 | _____ |
| TOTAL SPECIFIED EXPENSES | | | | 250.26 | _____ |
| RETURNS ABOVE TOTAL SPECIFIED EXPENSES | | | | -250.26 | _____ |
| RESIDUAL ITEMS | | | | | |
| West Texas Dryland | acre | 15.00 | 1.0000 | 15.00 | _____ |
| RESIDUAL RETURNS | | | | -265.26 | _____ |

Note: Cost of production estimates are based on last year's input price

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Table 14.A Estimated resource use and costs for field operations, per acre
 Wheat -- Irrigated
 Center Pivot Irrigated -- Trans Pecos, Far West Texas, 2009

| 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----- | | | |
| Chisel Plow(Folding) | 24' | MFWD 190 | 0.076 | 1.00 | Jun | 2.21 | 1.89 | 0.44 | 0.90 | 0.07 | 0.88 | | | | 6.32 |
| Disk Harrow | 24' | MFWD 190 | 0.081 | 1.00 | Jul | 2.36 | 2.03 | 0.38 | 0.92 | 0.08 | 0.94 | | | | 6.63 |
| Field Cultivate | 24' | MFWD 170 | 0.062 | 1.00 | Aug | 1.61 | 1.36 | 0.20 | 0.96 | 0.06 | 0.72 | | | | 4.85 |
| Fert Spreader (dry) | | 2WD 50 | 0.033 | 1.00 | Aug | 0.25 | 0.13 | 0.02 | 0.04 | 0.03 | 0.39 | | | | 0.83 |
| Urea, Solid (46% N) | cwt | | | | | | | | | | | 0.6500 | 47.50 | 30.88 | 30.88 |
| Grain Drill | 20' | MFWD 170 | 0.094 | 1.00 | Sep | 2.44 | 2.06 | 0.97 | 2.13 | 0.18 | 2.07 | | | | 9.67 |
| Wheat Seed Public | lb | | | | | | | | | | | 60.0000 | 0.12 | 7.20 | 7.20 |
| Spray (Broadcast) | 40' | MFWD 170 | 0.042 | 1.00 | Mar | 1.09 | 0.93 | 0.10 | 0.13 | 0.06 | 0.71 | | | | 2.96 |
| Lannate LV | pt | | | | | | | | | | | 1.0000 | 8.00 | 8.00 | 8.00 |
| Header Wheat/Sorghum | 25' rigid | 240hp | 0.102 | 1.00 | Jun | 4.82 | 6.81 | 0.47 | 0.81 | 0.10 | 1.17 | | | | 14.08 |
| Haul Wheat | bu | | | | | | | | | | | 20.0000 | 0.14 | 2.80 | 2.80 |
| Pickup | each | | | 1.00 | Jun | | | | | | | | | | |
| Application 1 | ea | | | | | | | 2.76 | | | | | | 0.0005 | 2.76 |
| Trans-Pecos Pivot NG | each | | | 1.00 | Sep | | | | 91.54 | | | | | 0.0076 | 91.54 |
| Application 1 | ac-in | | | | | | | 8.36 | | 0.00 | 0.03 | | | 0.7500 | 8.39 |
| Application 2 | ac-in | | | | | | | 8.36 | | 0.00 | 0.03 | | | 0.7500 | 8.39 |
| Application 3 | ac-in | | | | | | | 8.36 | | 0.00 | 0.03 | | | 0.7500 | 8.39 |
| Application 4 | ac-in | | | | | | | 8.36 | | 0.00 | 0.03 | | | 0.7500 | 8.39 |
| Application 5 | ac-in | | | | | | | 8.36 | | 0.00 | 0.03 | | | 0.7500 | 8.39 |
| Application 6 | ac-in | | | | | | | 8.36 | | 0.00 | 0.03 | | | 0.7500 | 8.39 |
| Application 7 | ac-in | | | | | | | 8.36 | | 0.00 | 0.03 | | | 0.7500 | 8.39 |
| TOTALS | | | | | | 14.78 | 15.21 | 63.86 | 97.43 | 0.63 | 7.09 | | | 48.88 | 247.25 |
| INTEREST ON OPERATING CAPITAL | | | | | | | | | | | | | | | 3.01 |
| UNALLOCATED LABOR | | | | | | | | | | | | | | | 0.00 |
| TOTAL SPECIFIED COST | | | | | | | | | | | | | | | 250.26 |

Note: Cost of production estimates are based on last year's input prices.