

*Projections for Planning Purposes Only
Not to be Used without Updating after December 1, 2006*

B-1241 (C10)

Table 14.A Estimated costs and returns per acre
Peanut, Spanish, Dryland
2006 Projected Costs and Returns per Acre

| ITEM | UNIT | PRICE | QUANTITY | AMOUNT | YOUR FARM |
|--|------|---------|----------|---------|-----------|
| | | dollars | | dollars | |
| INCOME | | | | | |
| spanish peanuts | cwt | 18.00 | 19.5000 | 351.00 | _____ |
| | | | | ----- | |
| TOTAL INCOME | | | | 351.00 | _____ |
| DIRECT EXPENSES | | | | | |
| SEED | | | | | |
| seed s peanut | lb | 0.75 | 65.0000 | 48.75 | _____ |
| seed treat. peanuts | acre | 5.91 | 1.0000 | 5.91 | _____ |
| CROP INSURANCE | | | | | |
| crop ins. s peanut | acre | 4.00 | 1.0000 | 4.00 | _____ |
| FUNGICIDE | | | | | |
| fung. spanish pean | acre | 4.60 | 1.0000 | 4.60 | _____ |
| fungicide peanut d | acre | 8.63 | 1.0000 | 8.63 | _____ |
| MISC ADMIN O/H | | | | | |
| mis admin o/h pean d | acre | 8.00 | 1.0000 | 8.00 | _____ |
| HERBICIDES | | | | | |
| herb pre emerg peanu | acre | 16.74 | 1.0000 | 16.74 | _____ |
| CUSTOM | | | | | |
| pesticide appl pea 3 | acre | 5.00 | 1.0000 | 5.00 | _____ |
| pest. appl pean 4 | acre | 50.00 | 1.0000 | 50.00 | _____ |
| cstm haul peanut i | ton | 10.50 | 1.1500 | 12.07 | _____ |
| peanut drying si | ton | 16.80 | 1.2500 | 21.00 | _____ |
| OPERATOR LABOR | | | | | |
| Tractors | hour | 9.00 | 1.2317 | 11.08 | _____ |
| Self-Propelled Eq. | hour | 9.00 | 0.4250 | 3.82 | _____ |
| DIESEL FUEL | | | | | |
| Tractors | gal | 2.00 | 8.0236 | 16.04 | _____ |
| Self-Propelled Eq. | gal | 2.00 | 4.2500 | 8.50 | _____ |
| GASOLINE | | | | | |
| Pick-up, 3/4 ton | gal | 2.20 | 0.9100 | 2.00 | _____ |
| REPAIR & MAINTENANCE | | | | | |
| Implements | acre | 4.74 | 1.0000 | 4.74 | _____ |
| Tractors | acre | 15.18 | 1.0000 | 15.18 | _____ |
| Self-Propelled Eq. | acre | 3.14 | 1.0000 | 3.14 | _____ |
| Pick-up, 3/4 ton | acre | 1.00 | 1.0000 | 1.00 | _____ |
| INTEREST ON OP. CAP. | acre | 3.69 | 1.0000 | 3.69 | _____ |
| | | | | ----- | |
| TOTAL DIRECT EXPENSES | | | | 253.93 | _____ |
| RETURNS ABOVE DIRECT EXPENSES | | | | 97.06 | _____ |
| FIXED EXPENSES | | | | | |
| Implements | acre | 9.00 | 1.0000 | 9.00 | _____ |
| Tractors | acre | 24.44 | 1.0000 | 24.44 | _____ |
| Self-Propelled Eq. | acre | 4.36 | 1.0000 | 4.36 | _____ |
| Pick-up, 3/4 ton | acre | 3.00 | 1.0000 | 3.00 | _____ |
| | | | | ----- | |
| TOTAL FIXED EXPENSES | | | | 40.81 | _____ |
| | | | | ----- | |
| TOTAL SPECIFIED EXPENSES | | | | 294.75 | _____ |
| RETURNS ABOVE TOTAL SPECIFIED EXPENSES | | | | 56.24 | _____ |
| ALLOCATED COST ITEMS | | | | | |
| cash rent s peanut d | acre | 30.00 | 1.0000 | 30.00 | _____ |
| RESIDUAL RETURNS | | | | 26.24 | _____ |

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Table 14.B Estimated resource use and costs for field operations, per acre
 Peanut, Spanish, Dryland
 2006 Projected Costs and Returns per Acre

| OPERATION/ OPERATING INPUT | SIZE/ UNIT | TRACTOR SIZE | PERF TIMES | | | TRACTOR COST | | EQUIP COST | | ALLOC LABOR | | OPERATING INPUT | | | TOTAL COST | |
|-------------------------------|---------------|-----------------|------------|------|-----|-------------------|-------|------------|-------|-------------|-------|-------------------|-------|--------|---------------|--------|
| | | | RATE | OVER | MTH | DIRECT | FIXED | DIRECT | FIXED | HOURS | COST | AMOUNT | PRICE | COST | | |
| | | | | | | -----dollars----- | | | | dollars | | -----dollars----- | | | | |
| shredder | | 100 | 0.130 | 1.00 | Mar | 2.89 | 2.39 | 0.40 | 0.60 | 0.130 | 1.17 | | | | | 7.47 |
| chisel | | 225 | 0.110 | 1.00 | Mar | 4.42 | 2.86 | 0.22 | 0.37 | 0.110 | 0.99 | | | | | 8.87 |
| Pick-up, 3/4 ton | acre | | | 1.00 | Mar | | | 3.00 | 3.00 | | | 1.0000 | | | | 6.00 |
| tandem disc - 20 ft | 20 feet | 200 | 0.103 | 1.00 | May | 3.19 | 2.15 | 0.76 | 1.49 | 0.103 | 0.92 | | | | | 8.54 |
| bedder | 6-row | 100 | 0.114 | 1.00 | May | 2.53 | 2.09 | 0.40 | 0.77 | 0.114 | 1.02 | | | | | 6.83 |
| planter-peanut | | 100 | 0.240 | 1.00 | May | 5.34 | 4.42 | 1.60 | 3.13 | 0.240 | 2.16 | | | | | 16.68 |
| seed s peanut | lb | | | | | | | | | | | 65.0000 | 0.75 | 48.75 | | 48.75 |
| seed treat. peanuts | acre | | | | | | | | | | | 1.0000 | 5.91 | 5.91 | | 5.91 |
| cultivator 8 row | 8 row | 125 | 0.103 | 1.00 | May | 2.76 | 2.22 | 0.57 | 1.11 | 0.103 | 0.92 | | | | | 7.60 |
| fung. spanish pean | acre | | | 1.00 | Jun | | | | | | | 1.0000 | 4.60 | 4.60 | | 4.60 |
| pesticide appl pea | 3 acre | | | | | | | | | | | 1.0000 | 5.00 | 5.00 | | 5.00 |
| sprayer | 18 row | 125 | 0.110 | 1.00 | Jun | 2.94 | 2.37 | 0.32 | 0.73 | 0.110 | 0.99 | | | | | 7.36 |
| herb pre emerg peanu | acre | | | | | | | | | | | 1.0000 | 16.74 | 16.74 | | 16.74 |
| mis admin o/h pean d | acre | | | 1.00 | Jun | | | | | | | 1.0000 | 8.00 | 8.00 | | 8.00 |
| fungicide peanut d | acre | | | 1.00 | Jul | | | | | | | 1.0000 | 8.63 | 8.63 | | 8.63 |
| pest. appl pean 4 | acre | | | | | | | | | | | 1.0000 | 50.00 | 50.00 | | 50.00 |
| crop ins. s peanut | acre | | | 1.00 | Sep | | | | | | | 1.0000 | 4.00 | 4.00 | | 4.00 |
| peanut digger | | 100 | 0.320 | 1.00 | Sep | 7.13 | 5.90 | 0.44 | 0.75 | 0.320 | 2.88 | | | | | 17.12 |
| combine peanut | | | 0.425 | | | | | 11.64 | 4.36 | 0.425 | 3.82 | | | | | 19.83 |
| cstm haul peanut i | ton | | | | | | | | | | | 1.1500 | 10.50 | 12.07 | | 12.07 |
| peanut drying si | ton | | | | | | | | | | | 1.2500 | 16.80 | 21.00 | | 21.00 |
| TOTALS | | | | | | 31.23 | 24.44 | 19.39 | 16.36 | 1.656 | 14.91 | | | 184.70 | | 291.06 |
| INTEREST ON OPERATING CAPITAL | | | | | | | | | | | | | | | | 3.69 |
| UNALLOCATED LABOR | | | | | | | | | | | | | | | | 0.00 |
| TOTAL SPECIFIED COST | | | | | | | | | | | | | | | | 294.75 |

Information presented is prepared solely as a general guide & not intended to recognize or predict the costs & returns from any one operation.
 These projections were collected & developed by TCE staff & approved for publication.