



**Estimating 2008 Costs of Production, Cotton  
Southeast/Central Boll Weevil Eradication Zone, Center Pivot, 8 Row,  
Conventional Till, BG/RR  
AG-1121 12-07**

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| ITEM                            | UNIT  | PRICE   | QUANTITY | AMOUNT  | YOUR FARM |
|---------------------------------|-------|---------|----------|---------|-----------|
|                                 |       | dollars |          | dollars |           |
| <b>DIRECT EXPENSES</b>          |       |         |          |         |           |
| <b>HARVEST AIDS</b>             |       |         |          |         |           |
| Finish 6                        | pt    | 7.20    | 0.3300   | 2.38    | _____     |
| Def 6                           | pt    | 5.75    | 1.1600   | 6.67    | _____     |
| Dropp SC                        | oz    | 2.01    | 1.6000   | 3.23    | _____     |
| Ethephon                        | pint  | 2.93    | 1.6000   | 4.70    | _____     |
| <b>FERTILIZERS</b>              |       |         |          |         |           |
| 0-60-120-10-1                   | acre  | 72.28   | 1.0000   | 72.29   | _____     |
| Urea, Solid (46% N)             | lb    | 0.20    | 218.0000 | 43.60   | _____     |
| <b>HERBICIDES</b>               |       |         |          |         |           |
| Glyphosate Plus                 | pt    | 1.88    | 6.1000   | 11.47   | _____     |
| Clarity                         | pt    | 8.43    | 0.5000   | 4.22    | _____     |
| Gramoxone Extra                 | pt    | 3.75    | 0.2500   | 0.94    | _____     |
| Cotoran 4L                      | pt    | 4.64    | 1.6000   | 7.44    | _____     |
| Dual Magnum                     | pt    | 12.14   | 1.0000   | 12.14   | _____     |
| Caparol 4L                      | pt    | 3.64    | 0.7500   | 2.73    | _____     |
| Valor SX                        | lb    | 65.37   | 0.0562   | 3.68    | _____     |
| <b>INSECTICIDES</b>             |       |         |          |         |           |
| Centric 40WG                    | oz    | 4.16    | 2.0000   | 8.32    | _____     |
| Trimax                          | oz    | 3.79    | 1.5000   | 5.69    | _____     |
| Orthene 90S                     | lb    | 6.28    | 1.0000   | 6.28    | _____     |
| Bidrin 8L                       | oz    | 0.75    | 16.0000  | 12.13   | _____     |
| Pyrethroid                      | ac    | 2.60    | 2.0000   | 5.21    | _____     |
| <b>CROP SEED</b>                |       |         |          |         |           |
| Cottonseed BG/RR                | thous | 0.49    | 48.0000  | 23.90   | _____     |
| Cruiser Seed Trmnt              | thous | 0.18    | 48.0000  | 8.88    | _____     |
| Dynasty - Seed Trt              | thous | 0.13    | 48.0000  | 6.38    | _____     |
| <b>TECHNOLOGY FEE</b>           |       |         |          |         |           |
| BGRR Cott Tech Fee S            | thous | 1.06    | 48.0000  | 50.88   | _____     |
| Eradication Fee SE/C            | ac    | 12.00   | 1.0000   | 12.00   | _____     |
| <b>GROWTH REGULATORS</b>        |       |         |          |         |           |
| Mepiquat Chloride               | oz    | 0.13    | 26.0000  | 3.41    | _____     |
| <b>CUSTOM HIRE</b>              |       |         |          |         |           |
| Cstm Ap Air - 3 gal             | appl  | 4.00    | 1.0000   | 4.00    | _____     |
| Cstm Ap Air - 5 gal             | appl  | 5.50    | 9.0000   | 49.50   | _____     |
| Insect Scouting                 | acre  | 10.00   | 1.0000   | 10.00   | _____     |
| <b>OPERATOR LABOR</b>           |       |         |          |         |           |
| Tractors                        | hour  | 9.45    | 1.3193   | 12.46   | _____     |
| Self-Propelled                  | hour  | 9.45    | 0.3150   | 2.99    | _____     |
| <b>IRRIGATION LABOR</b>         |       |         |          |         |           |
| Center pivot Irr.               | hour  | 8.19    | 0.0568   | 0.49    | _____     |
| <b>HAND LABOR</b>               |       |         |          |         |           |
| Implements                      | hour  | 8.19    | 0.3784   | 3.09    | _____     |
| Self-Propelled                  | hour  | 8.19    | 0.2864   | 2.34    | _____     |
| <b>DIESEL FUEL</b>              |       |         |          |         |           |
| Tractors                        | gal   | 2.33    | 12.4905  | 29.09   | _____     |
| Self-Propelled                  | gal   | 2.33    | 3.7079   | 8.63    | _____     |
| Center pivot Irr.               | gal   | 2.33    | 14.0000  | 32.62   | _____     |
| <b>REPAIR &amp; MAINTENANCE</b> |       |         |          |         |           |
| Implements                      | acre  | 9.17    | 1.0000   | 9.17    | _____     |
| Tractors                        | acre  | 4.86    | 1.0000   | 4.86    | _____     |
| Self-Propelled                  | acre  | 10.23   | 1.0000   | 10.23   | _____     |
| Center pivot Irr.               | ac-in | 1.39    | 7.0000   | 9.80    | _____     |
| INTEREST ON OP. CAP.            | acre  | 20.10   | 1.0000   | 20.10   | _____     |
| <b>TOTAL DIRECT EXPENSES</b>    |       |         |          | 527.94  | _____     |
| <b>FIXED EXPENSES</b>           |       |         |          |         |           |
| Implements                      | acre  | 21.50   | 1.0000   | 21.50   | _____     |
| Tractors                        | acre  | 36.90   | 1.0000   | 36.90   | _____     |
| Self-Propelled                  | acre  | 49.14   | 1.0000   | 49.14   | _____     |
| Center pivot Irr.               | each  | 8866.29 | 0.0076   | 68.20   | _____     |
| <b>TOTAL FIXED EXPENSES</b>     |       |         |          | 175.74  | _____     |
| <b>TOTAL SPECIFIED EXPENSES</b> |       |         |          | 703.68  | _____     |

Table 2. Estimated resource use and costs for field operations, per acre AG-1121 SE/Cen, CP, 8R, Conv Till, BG/RR, University of Arkansas

| OPERATION/<br>OPERATING INPUT | SIZE/<br>UNIT | POWER UNIT<br>SIZE | PERF<br>RATE | TIMES<br>OVER | MTH | POWER UNIT COST   |       | EQUIPMENT COST |       | ALLOC LABOR |      | OPERATING/DURABLE INPUT |       |       | TOTAL<br>COST |
|-------------------------------|---------------|--------------------|--------------|---------------|-----|-------------------|-------|----------------|-------|-------------|------|-------------------------|-------|-------|---------------|
|                               |               |                    |              |               |     | DIRECT            | FIXED | DIRECT         | FIXED | HOURS       | COST | AMOUNT                  | PRICE | COST  |               |
|                               |               |                    |              |               |     | -----dollars----- |       |                |       | dollars     |      | -----dollars-----       |       |       |               |
| Stalk Shredder-Flail          | 20'           | MFWD 150           | 0.082        | 1.00          | Nov | 1.74              | 1.93  | 1.39           | 1.03  | 0.08        | 0.78 |                         |       |       | 6.87          |
| Heavy Disk                    | 27'           | MFWD 190           | 0.075        | 1.00          | Nov | 2.00              | 2.15  | 0.74           | 1.92  | 0.07        | 0.72 |                         |       |       | 7.53          |
| Chisel Plow(Folding)          | 24'           | MFWD 190           | 0.076        | 1.00          | Nov | 2.03              | 2.18  | 0.66           | 1.44  | 0.07        | 0.72 |                         |       |       | 7.03          |
| Field Cultivate Fld           | 32'           | MFWD 225           | 0.046        | 1.00          | Nov | 1.47              | 1.57  | 0.33           | 1.72  | 0.04        | 0.44 |                         |       |       | 5.53          |
| Fert Appl-T&O                 | 8R-27         | MFWD 170           | 0.050        | 1.00          | Nov | 1.20              | 1.35  |                |       | 0.05        | 0.47 |                         |       |       | 3.02          |
| 0-60-120-10-1                 | acre          |                    |              |               |     |                   |       |                |       |             |      | 1.0000                  | 72.28 | 72.29 | 72.29         |
| Disk Bed (Hipper)Fld          | 8R-38         | MFWD 190           | 0.074        | 1.00          | Nov | 1.97              | 2.11  | 0.30           | 0.98  | 0.07        | 0.70 |                         |       |       | 6.06          |
| Sprayer( 300-450Gal)          | 60'           |                    | 0.017        | 1.00          | Feb | 0.30              | 0.58  |                |       | 0.02        | 0.24 |                         |       |       | 1.12          |
| Glyphosate Plus               | pt            |                    |              |               |     |                   |       |                |       |             |      | 1.5000                  | 1.88  | 2.82  | 2.82          |
| Clarity                       | pt            |                    |              |               |     |                   |       |                |       |             |      | 0.5000                  | 8.43  | 4.22  | 4.22          |
| Sprayer( 300-450Gal)          | 60'           |                    | 0.017        | 0.25          | Apr | 0.08              | 0.15  |                |       | 0.00        | 0.06 |                         |       |       | 0.29          |
| Gramoxone Extra               | pt            |                    |              |               |     |                   |       |                |       |             |      | 0.2500                  | 3.75  | 0.94  | 0.94          |
| Disk Bed (Hipper)Fld          | 8R-38         | MFWD 190           | 0.074        | 1.00          | Apr | 1.97              | 2.11  | 0.30           | 0.98  | 0.07        | 0.70 |                         |       |       | 6.06          |
| Row Cond (Harrow)Rdg          | 26'           | MFWD 190           | 0.057        | 1.00          | Apr | 1.52              | 1.63  | 0.14           | 0.71  | 0.05        | 0.54 |                         |       |       | 4.54          |
| Plant - Folding               | 8R-38         | MFWD 170           | 0.074        | 1.00          | May | 1.78              | 2.01  | 0.95           | 2.26  | 0.14        | 1.31 |                         |       |       | 8.31          |
| Cottonseed BG/RR              | thous         |                    |              |               |     |                   |       |                |       |             |      | 48.0000                 | 0.49  | 23.90 | 23.90         |
| BGRR Cott Tech Fee            | s thous       |                    |              |               |     |                   |       |                |       |             |      | 48.0000                 | 1.06  | 50.88 | 50.88         |
| Cruiser Seed Trmnt            | thous         |                    |              |               |     |                   |       |                |       |             |      | 48.0000                 | 0.18  | 8.88  | 8.88          |
| Dynasty - Seed Trt            | thous         |                    |              |               |     |                   |       |                |       |             |      | 48.0000                 | 0.13  | 6.38  | 6.38          |
| Cotoran 4L                    | pt            |                    |              |               |     |                   |       |                |       |             |      | 1.6000                  | 4.64  | 7.44  | 7.44          |
| Fert Appl-T&O                 | 8R-27         | MFWD 170           | 0.050        | 1.00          | May | 1.20              | 1.35  |                |       | 0.05        | 0.47 |                         |       |       | 3.02          |
| Urea, Solid (46% N)           | lb            |                    |              |               |     |                   |       |                |       |             |      | 109.0000                | 0.20  | 21.80 | 21.80         |
| Sprayer( 300-450Gal)          | 60'           |                    | 0.017        | 1.00          | May | 0.30              | 0.58  |                |       | 0.02        | 0.24 |                         |       |       | 1.12          |
| Glyphosate Plus               | pt            |                    |              |               |     |                   |       |                |       |             |      | 1.5000                  | 1.88  | 2.82  | 2.82          |
| Dual Magnum                   | pt            |                    |              |               |     |                   |       |                |       |             |      | 1.0000                  | 12.14 | 12.14 | 12.14         |
| Sprayer( 300-450Gal)          | 60'           |                    | 0.017        | 1.00          | Jun | 0.30              | 0.58  |                |       | 0.02        | 0.24 |                         |       |       | 1.12          |
| Glyphosate Plus               | pt            |                    |              |               |     |                   |       |                |       |             |      | 1.5000                  | 1.88  | 2.82  | 2.82          |
| Fert Appl-T&O                 | 8R-27         | MFWD 170           | 0.050        | 1.00          | Jun | 1.20              | 1.35  |                |       | 0.05        | 0.47 |                         |       |       | 3.02          |
| Urea, Solid (46% N)           | lb            |                    |              |               |     |                   |       |                |       |             |      | 109.0000                | 0.20  | 21.80 | 21.80         |
| Spray (Direct/Hood)           | 8R-38         | MFWD 170           | 0.066        | 1.00          | Jun | 1.60              | 1.81  | 0.47           | 0.69  | 0.10        | 0.90 |                         |       |       | 5.47          |
| Caparol 4L                    | pt            |                    |              |               |     |                   |       |                |       |             |      | 0.7500                  | 3.64  | 2.73  | 2.73          |
| Glyphosate Plus               | pt            |                    |              |               |     |                   |       |                |       |             |      | 1.0000                  | 1.88  | 1.88  | 1.88          |
| Cstm Ap Air - 3 gal           | appl          |                    |              | 1.00          | Jun |                   |       |                |       |             |      | 1.0000                  | 4.00  | 4.00  | 4.00          |
| Centric 40WG                  | oz            |                    |              |               |     |                   |       |                |       |             |      | 2.0000                  | 4.16  | 8.32  | 8.32          |
| Mepiquat Chloride             | oz            |                    |              |               |     |                   |       |                |       |             |      | 4.0000                  | 0.13  | 0.52  | 0.52          |
| Spray (Band)                  | 40' Fold      | MFWD 170           | 0.042        | 0.60          | Jun | 0.61              | 0.69  | 0.07           | 0.10  | 0.03        | 0.34 |                         |       |       | 1.81          |
| Valor SX                      | lb            |                    |              |               |     |                   |       |                |       |             |      | 0.0562                  | 65.37 | 3.68  | 3.68          |
| Glyphosate Plus               | pt            |                    |              |               |     |                   |       |                |       |             |      | 0.6000                  | 1.88  | 1.13  | 1.13          |
| Cstm Ap Air - 5 gal           | appl          |                    |              | 1.00          | Jul |                   |       |                |       |             |      | 1.0000                  | 5.50  | 5.50  | 5.50          |
| Trimax                        | oz            |                    |              |               |     |                   |       |                |       |             |      | 1.5000                  | 3.79  | 5.69  | 5.69          |
| Insect Scouting               | acre          |                    |              | 1.00          | Jul |                   |       |                |       |             |      | 1.0000                  | 10.00 | 10.00 | 10.00         |
| Cstm Ap Air - 5 gal           | appl          |                    |              | 1.00          | Jul |                   |       |                |       |             |      | 1.0000                  | 5.50  | 5.50  | 5.50          |
| Orthene 90S                   | lb            |                    |              |               |     |                   |       |                |       |             |      | 0.5000                  | 6.28  | 3.14  | 3.14          |
| Cstm Ap Air - 5 gal           | appl          |                    |              | 1.00          | Jul |                   |       |                |       |             |      | 1.0000                  | 5.50  | 5.50  | 5.50          |
| Bidrin 8L                     | oz            |                    |              |               |     |                   |       |                |       |             |      | 8.0000                  | 0.75  | 6.06  | 6.06          |
| Mepiquat Chloride             | oz            |                    |              |               |     |                   |       |                |       |             |      | 10.0000                 | 0.13  | 1.31  | 1.31          |
| Eradication Fee SE/C          | ac            |                    |              | 1.00          | Jul |                   |       |                |       |             |      | 1.0000                  | 12.00 | 12.00 | 12.00         |
| Cstm Ap Air - 5 gal           | appl          |                    |              | 1.00          | Jul |                   |       |                |       |             |      | 1.0000                  | 5.50  | 5.50  | 5.50          |

|                               |                    |       |      |     |       |       |       |       |      |       |         |      |        |        |
|-------------------------------|--------------------|-------|------|-----|-------|-------|-------|-------|------|-------|---------|------|--------|--------|
| Orthene 90S                   | lb                 |       |      |     |       |       |       |       |      |       | 0.5000  | 6.28 | 3.14   | 3.14   |
| Cstm Ap Air - 5 gal           | appl               | 1.00  | Jul  |     |       |       |       |       |      |       | 1.0000  | 5.50 | 5.50   | 5.50   |
| Pyrethroid                    | ac                 |       |      |     |       |       |       |       |      |       | 1.0000  | 2.60 | 2.61   | 2.61   |
| Mepiquat Chloride             | oz                 |       |      |     |       |       |       |       |      |       | 12.0000 | 0.13 | 1.57   | 1.57   |
| Cstm Ap Air - 5 gal           | appl               | 1.00  | Aug  |     |       |       |       |       |      |       | 1.0000  | 5.50 | 5.50   | 5.50   |
| Bidrin 8L                     | oz                 |       |      |     |       |       |       |       |      |       | 8.0000  | 0.75 | 6.06   | 6.06   |
| Cstm Ap Air - 5 gal           | appl               | 1.00  | Aug  |     |       |       |       |       |      |       | 1.0000  | 5.50 | 5.50   | 5.50   |
| Pyrethroid                    | ac                 |       |      |     |       |       |       |       |      |       | 1.0000  | 2.60 | 2.61   | 2.61   |
| Cstm Ap Air - 5 gal           | appl               | 1.00  | Sep  |     |       |       |       |       |      |       | 1.0000  | 5.50 | 5.50   | 5.50   |
| Finish 6                      | pt                 |       |      |     |       |       |       |       |      |       | 0.3300  | 7.20 | 2.38   | 2.38   |
| Def 6                         | pt                 |       |      |     |       |       |       |       |      |       | 0.5000  | 5.75 | 2.88   | 2.88   |
| Drop SC                       | oz                 |       |      |     |       |       |       |       |      |       | 1.6000  | 2.01 | 3.23   | 3.23   |
| Cstm Ap Air - 5 gal           | appl               | 1.00  | Sep  |     |       |       |       |       |      |       | 1.0000  | 5.50 | 5.50   | 5.50   |
| Ethephon                      | pint               |       |      |     |       |       |       |       |      |       | 1.6000  | 2.93 | 4.70   | 4.70   |
| Def 6                         | pt                 |       |      |     |       |       |       |       |      |       | 0.6600  | 5.75 | 3.80   | 3.80   |
| Boll Buggy-1st pick           | 4R-38(255)MFWD 190 | 0.257 | 1.00 | Oct | 6.83  | 7.33  | 1.67  | 4.23  | 0.25 | 2.44  |         |      |        | 22.50  |
| Cotton Picker-1st-BB          | 4R-38(255)         | 0.257 |      |     | 17.88 | 47.25 |       |       | 0.51 | 4.55  |         |      |        | 69.68  |
| Module Builder-1st            | 4R-38(255)MFWD 190 | 0.257 | 1.00 | Oct | 6.83  | 7.33  | 2.15  | 5.44  | 0.51 | 4.55  |         |      |        | 26.30  |
| Center pivot Irr.             | each               | 1.00  | Jun  |     |       |       |       | 68.20 |      |       | 0.0076  |      |        | 68.20  |
| Application 1                 | ac-in              |       |      |     |       |       | 6.06  |       | 0.00 | 0.07  | 1.0000  |      |        | 6.13   |
| Application 2                 | ac-in              |       |      |     |       |       | 6.06  |       | 0.00 | 0.07  | 1.0000  |      |        | 6.13   |
| Application 3                 | ac-in              |       |      |     |       |       | 6.06  |       | 0.00 | 0.07  | 1.0000  |      |        | 6.13   |
| Application 4                 | ac-in              |       |      |     |       |       | 6.06  |       | 0.00 | 0.07  | 1.0000  |      |        | 6.13   |
| Application 5                 | ac-in              |       |      |     |       |       | 6.06  |       | 0.00 | 0.07  | 1.0000  |      |        | 6.13   |
| Application 6                 | ac-in              |       |      |     |       |       | 6.06  |       | 0.00 | 0.07  | 1.0000  |      |        | 6.13   |
| Application 7                 | ac-in              |       |      |     |       |       | 6.06  |       | 0.00 | 0.07  | 1.0000  |      |        | 6.13   |
| TOTALS                        |                    |       |      |     | 52.81 | 86.04 | 51.59 | 89.70 | 2.35 | 21.37 |         |      | 382.07 | 683.58 |
| INTEREST ON OPERATING CAPITAL |                    |       |      |     |       |       |       |       |      |       |         |      |        | 20.10  |
| UNALLOCATED LABOR             |                    |       |      |     |       |       |       |       |      |       |         |      |        | 0.00   |
| TOTAL SPECIFIED COST          |                    |       |      |     |       |       |       |       |      |       |         |      |        | 703.68 |

Information presented in this document is prepared solely as a general guide and is not intended to recognize or predict the costs and returns from any one particular farm operation. The mention of any commercial product in this analysis does not imply its endorsement by the University of Arkansas Cooperative Extension Service over other products not named, nor does the omission imply that they are not satisfactory. This budget does not include costs for land, overhead, or management.

**Table 3. Alternative cotton production practices and which cotton budgets contain them.**

| <b>Production Practice</b>   | <b>Cost per acre<sup>a</sup></b> | <b>Southeast/Central Eradication Zone</b> | <b>Ridge Eradication Zone</b>  | <b>Northeast Eradication Zone</b> |
|--|----------------------------------|---|--------------------------------|-----------------------------------|
| <b>Bud worm/boll worm control</b>  |                                  |   |                                |                                   |
| Lannate 2.4 SL (1 gal./ 4 acres)   | \$19.96                          | None                                      | None                           | None                              |
| Larvin 3.2 (1 gal./ 3.5 acres)   | \$24.00                          | None                                      | None                           | None                              |
| Tracer (1 gal./ 64 acres)  | \$18.52                          | None                                      | None                           | None                              |
| Tracer (1/2 rate) + Pyretheroid  | \$14.80                          | None                                      | None                           | None                              |
| <b>Red spider mite control</b>   |                                  |   |                                |                                   |
| Kelthane (1.25 qts)  | \$17.74                          | None                                      | None                           | None                              |
| Zeal (0.83 oz)   | \$20.86                          | None                                      | None                           | None                              |
| Zephyr (5 oz)  | \$27.52                          | None                                      | None                           | None                              |
| <b>Herbicide applications</b>  |                                  |   |                                |                                   |
| Staple LX banded application (.75 oz)                                      | \$8.15                           | None                                      | None                           | None                              |
| Prowl 3.3 EC, incorporated (1.2 pts)                                       | \$9.30                           | None                                      | None                           | None                              |
| Treflan HFP, incorporated (.75 pts)  | \$9.74                           | None                                      | None                           | None                              |
| Treflan HFP, incorporated (1.5 pts)  | \$11.64                          | None                                      | None                           | None                              |
| <b>Row cultivate plus directed spray</b>                                   | \$6.78 + material                | None                                      | None                           | None                              |
| <b>Defoliation for Irrigated Cotton</b>                                    | \$25.97                          | AG-1120 – 1129                            | AG-1131 – 1139                 | AG-1141 – 1149                    |
| <b>Defoliation for Dryland Cotton</b>                                      | \$21.62                          | AG-1119                                   | AG-1130                        | AG-1140                           |
| <b>Cruiser seed treatment</b>  | \$9.25                           | AG-1119 – 1122;<br>1124 – 1128            | AG-1130 – 1132;<br>1134 – 1138 | AG-1140 – 1145;<br>1147 – 1179    |
| <b>Gaicho seed treatment</b>   | \$9.50                           | AG-1123                                   | AG-1133                        | None                              |
| <b>Avicta Complete Pak seed treatment</b>                                  | \$23.64                          | None                                      | None                           | None                              |
| <b>Aeris Complete Pak seed treatment</b>                                   | \$17.79                          | None                                      | None                           | None                              |
| <b>Harvest</b>   |                                  |   |                                |                                   |
| 4 row harvester, first pick <sup>b</sup>                                   | \$69.83                          | AG-1119, 1120,<br>1121, 1122              | AG-1130                        | AG-1140, 1148                     |
| 4 row harvester, second pick <sup>b</sup>                                  | \$59.16                          | None                                      | None                           | None                              |
| 6 row harvester, (38" rows), first pick <sup>b</sup>                       | \$69.67                          | AG-1123 – 1129                            | AG-1131 – 1139                 | AG-1141 – 1147;<br>1149           |
| 6 row harvester, (38" rows), second pick <sup>b</sup>                      | \$59.02                          | None                                      | None                           | None                              |
| Module Builder   | \$26.39                          | All                                       | All                            | All                               |
| <b>Irrigation</b>  |                                  |   |                                |                                   |
| Furrow (3 ac. in)<br>– additional \$24.94/ac fixed cost                    | \$8.42 per application           | AG-1122 – 1123;<br>1125 – 1129            | AG-1132 – 1137                 | AG-1141 – 1144                    |
| Center pivot (1 ac. in)<br>– additional \$68.20/ac fixed cost              | \$6.30 per application           | AG-1120, 1121, 1124                       | AG-1131, 1138,<br>1139         | AG-1145 – 1149                    |
| Furrow, stationary relift (3 ac. in)<br>– additional \$24.42/ac fixed cost | \$5.03 per application           | None                                      | None                           | None                              |

<sup>a</sup> Machinery costs per acre assume that each machine is fully utilized on the farm.

<sup>b</sup> This harvest cost includes the direct and fixed costs of the cotton picker only.