<u>cottonlosses2001</u> 9/28/2012

Table 4. Bt cotton costs by state

| State | Number | Bt cost/ Acre | Average/ all Acres | Total Cost | % population Bollworm | Acres Bt cotton sprayed | Avg. # bworm appli to Bt cotton | |
|-----------------------------------|-----------|------------------|-----------------------|---------------|--------------------------|-------------------------|------------------------------------|-------|
| | acres | | | | | | | |
| Alabama, South | 130,000 | \$25.00 | \$12.50 | \$3,250,000 | 45 | 0 | 0.00 | 45 |
| Alabama, Central | 42,500 | \$28.00 | \$14.00 | \$1,190,000 | 60 | 0 | 0.00 | 60 |
| Alabama, North | 112,200 | \$25.00 | \$10.00 | \$2,805,000 | 50 | 0 | 0.00 | 50 |
| Arizona | 189,000 | \$31.90 | \$20.86 | \$6,029,100 | 63 | 378 | 1.00 | 63 |
| Arkansas, Northeast | 220,000 | \$22.00 | \$8.80 | \$4,840,000 | 80 | 150,000 | 1.00 | 80 |
| Arkansas, Southeast | 300,000 | \$22.00 | \$14.67 | \$6,600,000 | 60 | 270,000 | 1.00 | 60 |
| California, San Joaquin Valley | 2,000 | \$12.00 | \$0.03 | \$24,000 | 0 | 0 | 0.00 | 0 |
| Florida | 71,000 | \$26.50 | \$16.36 | \$1,881,500 | 65 | 350 | 1.00 | 65 |
| Georgia | 700,000 | \$26.00 | \$12.21 | \$18,200,000 | 50 | 100,000 | 1.00 | 50 |
| Kansas | 600 | \$23.00 | \$0.31 | \$13,800 | 0 | 0 | 0.00 | 0 |
| Louisiana | 693,000 | \$29.75 | \$24.08 | \$20,616,750 | 100 | 613,042 | 1.30 | 100 |
| Mississippi Delta | 947,000 | \$26.00 | \$22.08 | \$24,622,000 | 90 | 757,600 | 1.30 | 90 |
| Mississippi Hills | 388,000 | \$26.00 | \$18.21 | \$10,088,000 | 90 | 77,600 | 1.10 | 90 |
| Missouri | 60,355 | \$24.50 | \$3.74 | \$1,478,698 | 99 | 2,200 | 1.00 | 99 |
| New Mexico | 8,035 | \$32.00 | \$4.09 | \$257,120 | 100 | 0 | 0.00 | 100 |
| North Carolina | 605,000 | \$19.25 | \$12.20 | \$11,646,250 | 85 | 423,000 | 0.90 | 85 |
| Oklahoma | 107,000 | \$20.00 | \$11.26 | \$2,140,000 | 78 | 26,000 | 1.00 | 78 |
| South Carolina | 220,000 | \$22.50 | \$17.07 | \$4,950,000 | 85 | 109,000 | 1.50 | 85 |
| Tennessee | 485,057 | \$23.79 | \$18.98 | \$11,541,340 | 42 | 128,035 | 1.65 | 42 |
| Texas, Upper Gulf Coast | 113,950 | \$20.10 | \$8.64 | \$2,290,395 | 70 | 14,814 | 1.00 | 70 |
| Texas, Lower Gulf Coast | 76,431 | \$19.82 | \$3.37 | \$1,514,862 | 60 | 3,000 | 1.00 | 60 |
| Texas, Northern Rolling Plains | 40,000 | \$23.00 | \$1.77 | \$920,000 | 92 | 0 | 0.00 | 92 |
| Texas, High Plains | 70,000 | \$20.00 | \$0.55 | \$1,400,000 | 99 | 0 | 0.00 | 99 |
| Texas, Far West | 81,000 | \$17.62 | \$2.93 | \$1,427,220 | 0 | 0 | 0.00 | 0 |
| Texas, Lower Rio Grande Valley | 21,494 | \$30.00 | \$3.00 | \$644,820 | 99 | 0 | 0.00 | 99 |
| Texas, Southern Rolling Plains | 64,625 | \$14.40 | \$1.60 | \$930,600 | 90 | 0 | 0.00 | 90 |
| Texas, Northern Blacklands | 9,000 | \$21.50 | \$2.42 | \$193,500 | 80 | 0 | 0.00 | 80 |
| Texas, Southern Blacklands | 32,000 | \$18.00 | \$6.40 | \$576,000 | 70 | 640 | 0.10 | 70 |
| Virginia | 51,500 | \$12.00 | \$6.00 | \$618,000 | 75 | 51,500 | 1.20 | 75 |
| Total US | 5,840,747 | \$24.43 | \$9.69 | \$142,688,954 | 72 | 2,727,159 | 0.42 | 72.00 |