

## 2024 Estimated Cost per Acre of Specified Field Operations in Georgia

| Tillage Operations                 | Size      | Fuel & |          |         |         | Total Variable | Annual | Fixed    | Total Cost |
|------------------------------------|-----------|--------|----------|---------|---------|----------------|--------|----------|------------|
|                                    |           | HP     | Lube*    | R&M     | Labor** |                |        |          |            |
| Bottom Plow                        | 10 Bottom | 250    | \$ 6.24  | \$ 5.70 | \$ 2.31 | \$ 14.25       | 1,217  | \$ 14.62 | \$ 28.87   |
|                                    | 8 Bottom  | 235    | \$ 8.79  | \$ 6.63 | \$ 3.47 | \$ 18.89       | 811    | \$ 16.84 | \$ 35.74   |
|                                    | 5 Bottom  | 180    | \$ 8.98  | \$ 8.17 | \$ 4.62 | \$ 21.77       | 609    | \$ 21.04 | \$ 42.81   |
| Chisel Plow                        | 20'       | 250    | \$ 4.68  | \$ 3.12 | \$ 1.73 | \$ 9.53        | 1,623  | \$ 8.83  | \$ 18.35   |
|                                    | 14'       | 235    | \$ 6.28  | \$ 3.33 | \$ 2.48 | \$ 12.08       | 1,136  | \$ 9.40  | \$ 21.49   |
|                                    | 12'       | 150    | \$ 4.68  | \$ 2.48 | \$ 2.89 | \$ 10.05       | 974    | \$ 6.92  | \$ 16.97   |
| Moldboard Plow                     | 5 Bottom  | 200    | \$ 13.92 | \$ 9.17 | \$ 6.45 | \$ 29.53       | 436    | \$ 27.59 | \$ 57.12   |
|                                    | 4 Bottom  | 120    | \$ 10.44 | \$ 6.73 | \$ 8.06 | \$ 25.22       | 349    | \$ 20.50 | \$ 45.72   |
| Paratill                           | 6 Row     | 200    | \$ 4.60  | \$ 3.21 | \$ 2.13 | \$ 9.93        | 1,321  | \$ 8.93  | \$ 18.86   |
|                                    | 4 Row     | 160    | \$ 5.51  | \$ 3.61 | \$ 3.19 | \$ 12.31       | 881    | \$ 9.91  | \$ 22.22   |
| Heavy Disk                         | 32'       | 250    | \$ 3.23  | \$ 3.20 | \$ 1.20 | \$ 7.63        | 2,819  | \$ 9.31  | \$ 16.94   |
|                                    | 24'       | 200    | \$ 3.45  | \$ 3.45 | \$ 1.60 | \$ 8.49        | 2,114  | \$ 10.03 | \$ 18.52   |
|                                    | 18'       | 150    | \$ 3.45  | \$ 2.52 | \$ 2.13 | \$ 8.10        | 1,586  | \$ 7.33  | \$ 15.43   |
| Light Disk                         | 24'       | 200    | \$ 3.31  | \$ 3.52 | \$ 1.53 | \$ 8.37        | 2,199  | \$ 10.22 | \$ 18.59   |
|                                    | 20'       | 180    | \$ 3.58  | \$ 3.73 | \$ 1.84 | \$ 9.15        | 1,833  | \$ 10.83 | \$ 19.98   |
|                                    | 16'       | 120    | \$ 2.98  | \$ 2.51 | \$ 2.30 | \$ 7.80        | 1,466  | \$ 7.30  | \$ 15.09   |
| Disk & Apply Herbicides            | 32'       | 250    | \$ 3.31  | \$ 3.48 | \$ 1.23 | \$ 8.02        | 3,055  | \$ 9.28  | \$ 17.30   |
|                                    | 24'       | 180    | \$ 3.18  | \$ 3.59 | \$ 1.64 | \$ 8.41        | 2,291  | \$ 9.53  | \$ 17.93   |
|                                    | 18'       | 130    | \$ 3.06  | \$ 3.88 | \$ 2.18 | \$ 9.12        | 1,718  | \$ 9.90  | \$ 19.02   |
| Field Cultivate                    | 32'       | 200    | \$ 1.89  | \$ 1.61 | \$ 0.87 | \$ 4.38        | 2,143  | \$ 6.68  | \$ 11.06   |
|                                    | 24'       | 150    | \$ 1.89  | \$ 1.29 | \$ 1.17 | \$ 4.35        | 1,607  | \$ 5.46  | \$ 9.81    |
|                                    | 12'       | 135    | \$ 3.40  | \$ 1.67 | \$ 2.33 | \$ 7.40        | 804    | \$ 6.25  | \$ 13.65   |
| Field Cultivate & Apply Herbicides | 32'       | 200    | \$ 2.01  | \$ 1.78 | \$ 0.93 | \$ 4.72        | 2,017  | \$ 7.50  | \$ 12.22   |
|                                    | 24'       | 150    | \$ 2.01  | \$ 1.47 | \$ 1.24 | \$ 4.71        | 1,513  | \$ 6.35  | \$ 11.06   |
|                                    | 12'       | 135    | \$ 3.61  | \$ 2.01 | \$ 2.48 | \$ 8.10        | 756    | \$ 8.03  | \$ 16.14   |
| Cultivate                          | 12 Row    | 250    | \$ 2.90  | \$ 2.32 | \$ 1.07 | \$ 6.29        | 2,618  | \$ 7.31  | \$ 13.60   |
|                                    | 8 Row     | 200    | \$ 3.48  | \$ 2.52 | \$ 1.61 | \$ 7.61        | 1,745  | \$ 7.94  | \$ 15.55   |
|                                    | 6 Row     | 150    | \$ 3.48  | \$ 2.10 | \$ 2.15 | \$ 7.72        | 1,309  | \$ 6.68  | \$ 14.41   |
| Cultivate & Apply Herbicides       | 12 Row    | 250    | \$ 3.09  | \$ 2.56 | \$ 1.15 | \$ 6.80        | 2,455  | \$ 8.13  | \$ 14.93   |
|                                    | 8 Row     | 200    | \$ 3.71  | \$ 2.83 | \$ 1.72 | \$ 8.26        | 1,636  | \$ 8.97  | \$ 17.22   |
|                                    | 6 Row     | 150    | \$ 3.71  | \$ 2.42 | \$ 2.29 | \$ 8.42        | 1,227  | \$ 7.80  | \$ 16.22   |
| Subsoiler                          | 18'       | 235    | \$ 5.40  | \$ 2.89 | \$ 2.13 | \$ 10.42       | 881    | \$ 8.92  | \$ 19.34   |
|                                    | 15'       | 200    | \$ 5.51  | \$ 3.25 | \$ 2.55 | \$ 11.32       | 734    | \$ 9.90  | \$ 21.22   |
|                                    | 10'       | 180    | \$ 7.44  | \$ 4.55 | \$ 3.83 | \$ 15.83       | 489    | \$ 13.70 | \$ 29.53   |
| Rip & Bed                          | 12 Row    | 250    | \$ 2.34  | \$ 1.47 | \$ 0.87 | \$ 4.68        | 6,491  | \$ 5.30  | \$ 9.98    |
|                                    | 8 Row     | 200    | \$ 3.12  | \$ 1.79 | \$ 1.44 | \$ 6.35        | 3,895  | \$ 6.41  | \$ 12.77   |
|                                    | 6 Row     | 150    | \$ 3.12  | \$ 1.38 | \$ 1.93 | \$ 6.42        | 2,921  | \$ 4.99  | \$ 11.42   |
| Level Beds                         | 8 Row     | 200    | \$ 3.85  | \$ 2.78 | \$ 1.78 | \$ 8.41        | 2,102  | \$ 9.29  | \$ 17.70   |
|                                    | 6 Row     | 150    | \$ 3.85  | \$ 2.29 | \$ 2.38 | \$ 8.52        | 1,576  | \$ 7.82  | \$ 16.34   |
|                                    | 4 Row     | 100    | \$ 4.62  | \$ 2.86 | \$ 4.28 | \$ 11.76       | 876    | \$ 10.11 | \$ 21.88   |
| Lay Off Peanut Rows                | 6 Row     | 150    | \$ 3.45  | \$ 2.20 | \$ 2.13 | \$ 7.78        | 1,321  | \$ 6.01  | \$ 13.79   |
| Strip-Till                         | 12 Row    | 250    | \$ 2.87  | \$ 2.11 | \$ 1.06 | \$ 6.04        | 1,762  | \$ 6.57  | \$ 12.61   |
|                                    | 8 Row     | 200    | \$ 3.45  | \$ 2.39 | \$ 1.60 | \$ 7.44        | 1,175  | \$ 7.51  | \$ 14.94   |
|                                    | 6 Row     | 150    | \$ 3.45  | \$ 1.51 | \$ 2.13 | \$ 7.08        | 881    | \$ 4.94  | \$ 12.02   |
| Till-O-Vator/Do-All                | 6 Row     | 180    | \$ 4.14  | \$ 4.26 | \$ 2.13 | \$ 10.52       | 1,321  | \$ 11.50 | \$ 22.02   |
|                                    | 4 Row     | 135    | \$ 4.65  | \$ 3.90 | \$ 3.19 | \$ 11.74       | 881    | \$ 10.31 | \$ 22.05   |
| Rotary Hoe                         | 8 Row     | 125    | \$ 1.71  | \$ 1.07 | \$ 1.26 | \$ 4.04        | 2,967  | \$ 2.75  | \$ 6.79    |
|                                    | 6 Row     | 110    | \$ 2.00  | \$ 0.99 | \$ 1.69 | \$ 4.67        | 2,225  | \$ 2.55  | \$ 7.22    |

| <b>Planting Operations</b>      | <b>Size</b> | <b>HP</b> | <b>Fuel &amp; Lube*</b> | <b>R&amp;M</b> | <b>Labor**</b> | <b>Total Variable Costs</b> | <b>Annual Acres</b> | <b>Fixed Cost***</b> | <b>Total Cost</b> |
|---------------------------------|-------------|-----------|-------------------------|----------------|----------------|-----------------------------|---------------------|----------------------|-------------------|
| Conventional Planter            | 12 Row      | 250       | \$ 2.65                 | \$ 2.86        | \$ 0.98        | \$ 6.49                     | 2,864               | \$ 8.02              | \$ 14.51          |
|                                 | 8 Row       | 200       | \$ 3.18                 | \$ 2.80        | \$ 1.47        | \$ 7.45                     | 1,909               | \$ 7.91              | \$ 15.36          |
|                                 | 6 Row       | 180       | \$ 3.82                 | \$ 3.47        | \$ 1.96        | \$ 9.25                     | 1,432               | \$ 9.82              | \$ 19.07          |
|                                 | 4 Row       | 100       | \$ 3.18                 | \$ 2.76        | \$ 2.95        | \$ 8.89                     | 955                 | \$ 7.68              | \$ 16.56          |
| Twin Row Planter                | 12 Row      | 250       | \$ 2.65                 | \$ 4.58        | \$ 0.98        | \$ 8.21                     | 2,864               | \$ 12.66             | \$ 20.87          |
|                                 | 8 Row       | 200       | \$ 3.18                 | \$ 5.39        | \$ 1.47        | \$ 10.04                    | 1,909               | \$ 14.87             | \$ 24.91          |
| No Till Planter                 | 12 Row      | 250       | \$ 2.76                 | \$ 3.04        | \$ 1.02        | \$ 6.82                     | 2,749               | \$ 8.53              | \$ 15.36          |
|                                 | 8 Row       | 200       | \$ 3.31                 | \$ 3.17        | \$ 1.53        | \$ 8.02                     | 1,833               | \$ 8.92              | \$ 16.93          |
| Strip, Rip & Plant              | 12 Row      | 300       | \$ 3.12                 | \$ 3.14        | \$ 0.96        | \$ 7.22                     | 2,921               | \$ 7.81              | \$ 15.03          |
|                                 | 8 Row       | 250       | \$ 5.52                 | \$ 4.63        | \$ 2.05        | \$ 12.20                    | 1,375               | \$ 13.79             | \$ 25.99          |
|                                 | 6 Row       | 225       | \$ 6.63                 | \$ 4.94        | \$ 2.73        | \$ 14.29                    | 1,031               | \$ 14.73             | \$ 29.02          |
| Peanut Plant & Apply Herbicides | 12 Row      | 250       | \$ 3.68                 | \$ 4.67        | \$ 1.36        | \$ 9.72                     | 2,062               | \$ 13.05             | \$ 22.76          |
|                                 | 8 Row       | 200       | \$ 4.42                 | \$ 4.12        | \$ 2.05        | \$ 10.59                    | 1,375               | \$ 11.61             | \$ 22.20          |
|                                 | 6 Row       | 180       | \$ 5.30                 | \$ 6.89        | \$ 2.73        | \$ 14.92                    | 1,031               | \$ 19.23             | \$ 34.16          |
| Grain Drill                     | 20'         | 200       | \$ 3.82                 | \$ 3.47        | \$ 1.77        | \$ 9.06                     | 1,591               | \$ 9.79              | \$ 18.84          |
|                                 | 15'         | 130       | \$ 3.31                 | \$ 3.03        | \$ 2.36        | \$ 8.70                     | 1,193               | \$ 8.44              | \$ 17.14          |
| Transplanter                    | 4 Row       | 120       | \$ 4.39                 | \$ 1.96        | \$ 2.86        | \$ 9.21                     | 436                 | \$ 23.29             | \$ 32.50          |
| <b>Spraying Operations</b>      | <b>Size</b> | <b>HP</b> | <b>Fuel &amp; Lube*</b> | <b>R&amp;M</b> | <b>Labor**</b> | <b>Total Variable Costs</b> | <b>Annual Acres</b> | <b>Fixed Cost***</b> | <b>Total Cost</b> |
| Tractor Mounted Boom            | 60'         | 130       | \$ 0.74                 | \$ 0.49        | \$ 0.53        | \$ 1.76                     | 7,091               | \$ 1.15              | \$ 2.92           |
|                                 | 54'         | 100       | \$ 0.65                 | \$ 0.44        | \$ 0.60        | \$ 1.68                     | 6,264               | \$ 0.99              | \$ 2.67           |
|                                 | 30'         | 70        | \$ 0.89                 | \$ 0.60        | \$ 1.18        | \$ 2.66                     | 3,191               | \$ 1.22              | \$ 3.89           |
| Hooded Sprayer                  | 12 Row      | 180       | \$ 1.71                 | \$ 1.56        | \$ 0.88        | \$ 4.15                     | 4,255               | \$ 3.76              | \$ 7.91           |
|                                 | 8 Row       | 150       | \$ 2.14                 | \$ 1.69        | \$ 1.32        | \$ 5.16                     | 2,836               | \$ 3.82              | \$ 8.97           |
|                                 | 6 Row       | 130       | \$ 2.47                 | \$ 2.00        | \$ 1.76        | \$ 6.23                     | 2,127               | \$ 4.44              | \$ 10.68          |
|                                 | 4 Row       | 105       | \$ 3.00                 | \$ 2.38        | \$ 2.64        | \$ 8.02                     | 1,418               | \$ 5.23              | \$ 13.26          |
| Directed Spray-Layby            | 12 Row      | 180       | \$ 1.71                 | \$ 1.58        | \$ 0.88        | \$ 4.17                     | 4,255               | \$ 3.79              | \$ 7.96           |
|                                 | 8 Row       | 150       | \$ 2.14                 | \$ 1.49        | \$ 1.32        | \$ 4.95                     | 2,836               | \$ 3.48              | \$ 8.43           |
|                                 | 6 Row       | 130       | \$ 2.47                 | \$ 1.75        | \$ 1.76        | \$ 5.99                     | 2,127               | \$ 4.04              | \$ 10.03          |
|                                 | 4 Row       | 105       | \$ 3.00                 | \$ 1.74        | \$ 2.64        | \$ 7.38                     | 1,418               | \$ 4.17              | \$ 11.56          |
| Pull Type Spray                 | 90'         | 130       | \$ 0.49                 | \$ 0.75        | \$ 0.35        | \$ 1.60                     | 10,636              | \$ 1.47              | \$ 3.07           |
|                                 | 60'         | 105       | \$ 0.60                 | \$ 1.01        | \$ 0.53        | \$ 2.14                     | 7,091               | \$ 1.91              | \$ 4.06           |
|                                 | 30'         | 75        | \$ 0.86                 | \$ 1.37        | \$ 1.06        | \$ 3.29                     | 3,545               | \$ 2.48              | \$ 5.76           |
| Hi Boy                          | 100'        | 250       | \$ 0.54                 | \$ 0.20        | \$ 0.20        | \$ 0.93                     | 33,091              | \$ 1.72              | \$ 2.66           |
|                                 | 80'         | 125       | \$ 0.33                 | \$ 0.10        | \$ 0.25        | \$ 0.68                     | 26,473              | \$ 0.83              | \$ 1.51           |
|                                 | 60'         | 110       | \$ 0.39                 | \$ 0.12        | \$ 0.33        | \$ 0.85                     | 19,855              | \$ 1.06              | \$ 1.90           |
| <b>Harvest Operations</b>       | <b>Size</b> | <b>HP</b> | <b>Fuel &amp; Lube*</b> | <b>R&amp;M</b> | <b>Labor**</b> | <b>Total Variable Costs</b> | <b>Annual Acres</b> | <b>Fixed Cost***</b> | <b>Total Cost</b> |
| Peanut Dig/Inverter             | 6 Row       | 180       | \$ 6.82                 | \$ 11.53       | \$ 3.51        | \$ 21.86                    | 802                 | \$ 26.39             | \$ 48.24          |
|                                 | 4 Row       | 150       | \$ 8.52                 | \$ 11.51       | \$ 5.26        | \$ 25.29                    | 535                 | \$ 25.89             | \$ 51.18          |
| Peanut Re-shake                 | 8 Row       | 180       | \$ 5.11                 | \$ 4.49        | \$ 2.63        | \$ 12.23                    | 713                 | \$ 11.52             | \$ 23.75          |
|                                 | 6 Row       | 180       | \$ 7.95                 | \$ 6.83        | \$ 4.09        | \$ 18.88                    | 458                 | \$ 17.63             | \$ 36.51          |
| Pull-type Peanut Combine        | 6 Row       | 200       | \$ 12.37                | \$ 22.48       | \$ 5.73        | \$ 40.58                    | 491                 | \$ 78.71             | \$ 119.29         |
|                                 | 4 Row       | 180       | \$ 16.70                | \$ 31.04       | \$ 8.59        | \$ 56.33                    | 327                 | \$ 108.09            | \$ 164.42         |
| Self-Propelled Peanut Combine   | 8 Row       | 250       | \$ 11.60                | \$ 28.11       | \$ 4.30        | \$ 44.00                    | 655                 | \$ 101.27            | \$ 145.27         |
|                                 | 6 Row       | 200       | \$ 12.37                | \$ 35.61       | \$ 5.73        | \$ 53.71                    | 491                 | \$ 128.28            | \$ 181.98         |
| Peanut Dump Cart                | 950 cf      | 200       | \$ 12.37                | \$ 12.91       | \$ 5.73        | \$ 31.01                    | -                   | \$ 37.49             | \$ 68.50          |
| Peanut Wagon                    | 9 ton       | 160       | \$ 8.48                 | \$ 4.68        | \$ 4.91        | \$ 18.08                    | -                   | \$ 12.63             | \$ 30.71          |
|                                 | 7 ton       | 160       | \$ 12.72                | \$ 6.73        | \$ 7.37        | \$ 26.81                    | -                   | \$ 18.34             | \$ 45.15          |
|                                 | 4 ton       | 160       | \$ 25.44                | \$ 12.45       | \$ 14.73       | \$ 52.62                    | -                   | \$ 34.65             | \$ 87.27          |
| Semi-drying Trailer             | 15 tons     | 300       | \$ 8.91                 | \$ 4.85        | \$ 2.75        | \$ 16.50                    | -                   | \$ 18.58             | \$ 35.09          |

| <b>Harvest Operations</b>       |         |     |              |          |         |                      |              |               |            |
|---------------------------------|---------|-----|--------------|----------|---------|----------------------|--------------|---------------|------------|
| <b>(continued)</b>              |         |     |              |          |         |                      |              |               |            |
|                                 | Size    | HP  | Fuel & Lube* | R&M      | Labor** | Total Variable Costs | Annual Acres | Fixed Cost*** | Total Cost |
| Cotton Picker                   | 6 Row   | 355 | \$ 13.07     | \$ 14.07 | \$ 3.41 | \$ 30.55             | 1,100        | \$ 72.74      | \$ 103.29  |
|                                 | 4 Row   | 255 | \$ 14.08     | \$ 11.94 | \$ 5.12 | \$ 31.13             | 733          | \$ 61.72      | \$ 92.85   |
| Cotton Picker/Module            | 6 Row   | 500 | \$ 18.41     | \$ 26.71 | \$ 3.41 | \$ 48.53             | 1,100        | \$ 138.14     | \$ 186.67  |
|                                 | 4 Row   | 365 | \$ 20.15     | \$ 23.23 | \$ 5.12 | \$ 48.50             | 733          | \$ 120.14     | \$ 168.64  |
| Combine: Corn, Soybeans, Grains | 8 Row   | 300 | \$ 7.02      | \$ 6.07  | \$ 2.17 | \$ 15.25             | 2,164        | \$ 25.53      | \$ 40.78   |
|                                 | 6 Row   | 250 | \$ 7.80      | \$ 6.26  | \$ 2.89 | \$ 16.95             | 1,623        | \$ 30.43      | \$ 47.38   |
|                                 | 4 Row   | 200 | \$ 9.35      | \$ 9.04  | \$ 4.33 | \$ 22.73             | 1,082        | \$ 43.38      | \$ 66.11   |
| Hopper Bottom Trailer           | 1000 bu | 350 | \$ 8.32      | \$ 5.19  | \$ 2.20 | \$ 15.71             | -            | \$ 14.22      | \$ 29.93   |
| Gravity Wagon                   | 700 bu  | 200 | \$ 4.76      | \$ 3.96  | \$ 2.20 | \$ 10.92             | -            | \$ 10.80      | \$ 21.72   |
| Grain Cart                      | 500 bu  | 180 | \$ 4.28      | \$ 3.40  | \$ 2.20 | \$ 9.89              | -            | \$ 9.44       | \$ 19.32   |
| Cut Hay                         | 10'     | 100 | \$ 3.72      | \$ 7.09  | \$ 3.00 | \$ 13.81             | 1,724        | \$ 11.74      | \$ 25.55   |
|                                 | 9'      | 90  | \$ 4.95      | \$ 7.71  | \$ 3.44 | \$ 16.09             | 1,411        | \$ 13.26      | \$ 29.35   |
|                                 | 8'      | 75  | \$ 5.10      | \$ 7.99  | \$ 3.75 | \$ 16.84             | 1,099        | \$ 13.89      | \$ 30.73   |
| Rake Hay                        | 20'     | 100 | \$ 1.52      | \$ 7.09  | \$ 1.61 | \$ 10.22             | 3,139        | \$ 2.49       | \$ 12.71   |
|                                 | 18'     | 75  | \$ 1.60      | \$ 7.71  | \$ 1.79 | \$ 11.09             | 2,355        | \$ 2.56       | \$ 13.66   |
|                                 | 12'     | 75  | \$ 2.32      | \$ 7.99  | \$ 2.69 | \$ 13.00             | 1,884        | \$ 4.00       | \$ 17.00   |
| Bale Hay                        | 10'     | 180 | \$ 4.64      | \$ 9.91  | \$ 4.76 | \$ 19.32             | 1,724        | \$ 16.38      | \$ 35.69   |
|                                 | 6'      | 120 | \$ 5.76      | \$ 12.05 | \$ 7.94 | \$ 25.75             | 877          | \$ 20.50      | \$ 46.25   |
| <b>Other Operations</b>         |         |     |              |          |         |                      |              |               |            |
|                                 | Size    | HP  | Fuel & Lube* | R&M      | Labor** | Total Variable Costs | Annual Acres | Fixed Cost*** | Total Cost |
| Cotton Stalk Puller             | 8 Row   | 200 | \$ 3.98      | \$ 6.69  | \$ 1.61 | \$ 12.29             | 2,327        | \$ 9.09       | \$ 21.38   |
|                                 | 6 Row   | 180 | \$ 4.24      | \$ 7.00  | \$ 2.15 | \$ 13.39             | 1,745        | \$ 10.52      | \$ 23.91   |
|                                 | 4 Row   | 135 | \$ 4.60      | \$ 5.58  | \$ 3.22 | \$ 13.40             | 1,164        | \$ 8.04       | \$ 21.44   |
| Side Dress Application          | 12 Row  | 175 | \$ 1.93      | \$ 1.86  | \$ 1.02 | \$ 4.81              | 2,749        | \$ 3.87       | \$ 8.69    |
|                                 | 8 Row   | 120 | \$ 1.99      | \$ 2.39  | \$ 1.53 | \$ 5.91              | 1,833        | \$ 4.77       | \$ 10.69   |
|                                 | 6 Row   | 110 | \$ 2.43      | \$ 2.56  | \$ 2.05 | \$ 7.04              | 1,375        | \$ 4.96       | \$ 12.00   |
| Spin Spreader                   | 10 ton  | 250 | \$ 1.42      | \$ 1.15  | \$ 0.53 | \$ 3.10              | 3,564        | \$ 3.31       | \$ 6.41    |
|                                 | 5 ton   | 175 | \$ 1.49      | \$ 0.95  | \$ 0.79 | \$ 3.23              | 2,376        | \$ 2.72       | \$ 5.96    |
| Rotary Mower                    | 15'     | 150 | \$ 2.39      | \$ 2.72  | \$ 1.47 | \$ 6.57              | 2,545        | \$ 4.35       | \$ 10.93   |
|                                 | 12'     | 100 | \$ 1.99      | \$ 2.26  | \$ 1.84 | \$ 6.09              | 2,036        | \$ 3.45       | \$ 9.53    |
|                                 | 7'      | 50  | \$ 1.70      | \$ 1.44  | \$ 3.16 | \$ 6.30              | 1,188        | \$ 2.21       | \$ 8.50    |
| Flail Mower                     | 15'     | 150 | \$ 4.25      | \$ 5.28  | \$ 2.58 | \$ 12.11             | 1,455        | \$ 7.62       | \$ 19.72   |
|                                 | 12'     | 100 | \$ 3.72      | \$ 4.82  | \$ 3.22 | \$ 11.76             | 1,164        | \$ 6.36       | \$ 18.12   |
|                                 | 7'      | 50  | \$ 3.03      | \$ 6.72  | \$ 5.52 | \$ 15.28             | 679          | \$ 7.12       | \$ 22.40   |

\* Farm diesel is assumed to be \$4 per gallon.

\*\* Labor hours are multiplied by a factor of 1.25 to account for turning the machine at the end of the row and switching implements, as needed. Wage rates are assumed \$15 per hour.

\*\*\* Fixed costs per acre will decrease if the implement is used on more than the estimated annual acres listed. They will increase per acre if the implement is used on fewer than the estimated annual acres. Fixed costs include depreciation, interest, taxes, housing and insurance.

Revised and updated by Amanda R. Smith (February 2024) based upon the 2014 survey by Shannon A. Parrish, Amanda R. Smith, W. Don Shurley and Nathan B. Smith, Department of Agricultural & Applied Economics, University of Georgia Cooperative Extension Service.