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| Item Name            | Size        | Purchase Price | Annual Use | Useful Life | Fuel Use | Perf Rate | Labor             | Fuel  | R&M   | Total Direct | Fixed  | Total Cost |
|----------------------|-------------|----------------|------------|-------------|----------|-----------|-------------------|-------|-------|--------------|--------|------------|
|                      |             | dollars        | hours      | years       | gal/hr   | hr/ac     | -----\$/acre----- |       |       |              |        |            |
| Cotton Picker        | 4R-38 (250) | 268,000        | 200        | 8           | 12.86    | 0.257     | 7.30              | 9.75  | 10.79 | 27.85        | 51.68  | 79.53      |
| Cotton Picker        | 4R-38 (350) | 351,000        | 200        | 8           | 18.01    | 0.257     | 7.30              | 13.65 | 14.13 | 35.09        | 67.69  | 102.79     |
| Cotton Picker        | 4R2x1 (350) | 357,000        | 200        | 8           | 18.01    | 0.172     | 4.88              | 9.12  | 9.61  | 23.62        | 46.02  | 69.64      |
| Cotton Picker        | 6R-30 (355) | 465,000        | 200        | 8           | 18.27    | 0.218     | 6.18              | 11.72 | 15.85 | 33.76        | 75.92  | 109.69     |
| Cotton Picker        | 6R-38 (355) | 465,000        | 200        | 8           | 18.27    | 0.172     | 4.88              | 9.25  | 12.51 | 26.65        | 59.94  | 86.60      |
| Cotton Picker/Modu   | 4R-38 (365) | 536,000        | 200        | 8           | 20.58    | 0.257     | 7.30              | 15.60 | 21.58 | 44.49        | 103.37 | 147.87     |
| Cotton Picker/Module | 6R-30 (500) | 1,099,000      | 200        | 8           | 25.73    | 0.218     | 6.18              | 16.51 | 37.47 | 60.17        | 179.45 | 239.62     |
| Cotton Picker/Module | 6R-38 (500) | 1,100,000      | 200        | 8           | 25.73    | 0.172     | 4.88              | 13.03 | 29.61 | 47.53        | 141.80 | 189.34     |
| Dry Applicator SP    | 70' 300cuft | 491,000        | 350        | 8           | 16.98    | 0.015     | 0.35              | 0.75  | 0.39  | 1.51         | 3.17   | 4.68       |
| Sprayer 600-750gal   | 60' 175hp   | 216,000        | 350        | 8           | 9.00     | 0.017     | 0.41              | 0.46  | 0.20  | 1.09         | 1.62   | 2.71       |
| Sprayer 600-825gal   | 80' 175hp   | 276,000        | 350        | 8           | 11.81    | 0.013     | 0.31              | 0.45  | 0.19  | 0.96         | 1.55   | 2.52       |
| Sprayer 600-825gal   | 90' 250hp   | 356,000        | 350        | 8           | 12.73    | 0.011     | 0.27              | 0.44  | 0.22  | 0.94         | 1.78   | 2.73       |
| Sprayer 800gal       | 100' 250hp  | 391,000        | 350        | 8           | 14.15    | 0.010     | 0.25              | 0.44  | 0.22  | 0.91         | 1.76   | 2.68       |
| Sprayer 800gal       | 80' 250hp   | 292,000        | 350        | 8           | 12.86    | 0.013     | 0.31              | 0.50  | 0.20  | 1.02         | 1.65   | 2.67       |
| Sprayer 1000-1400gal | 90' 275hp   | 385,000        | 350        | 8           | 14.15    | 0.010     | 0.25              | 0.44  | 0.21  | 0.91         | 1.74   | 2.65       |
| Sprayer 1000gal      | 100' 300hp  | 557,000        | 350        | 8           | 15.44    | 0.010     | 0.25              | 0.48  | 0.31  | 1.04         | 2.51   | 3.56       |
| Sprayer 1200+gal     | 120' 300hp  | 531,000        | 350        | 8           | 15.44    | 0.008     | 0.20              | 0.39  | 0.25  | 0.86         | 1.99   | 2.86       |

Notes:

Labor: includes allocated labor plus any additional labor from self-propelled machine.

Direct: Does not include interest on operating capital.

Appendix Table 3. Towed Equipment: estimated purchase price, annual use, useful life, performance rate, and direct and fixed cost per acre, Mississippi, 2026

| Item Name           | Size       | Power Unit | Purchase Price | Annual Use | Useful Life | Perf Rate | Labor | Fuel | ---R&M---<br>Imp. P.U. |      | Total Direct | --Fixed--<br>Imp. P.U. |       | Total Cost |
|---------------------|------------|------------|----------------|------------|-------------|-----------|-------|------|------------------------|------|--------------|------------------------|-------|------------|
|                     |            |            | dollars        | hours      | years       | hr/ac     |       |      | -----\$/acre-----      |      |              |                        |       |            |
| Bed-Paratill w/ro   | 4R-30      | MFWD 225   | 27,800         | 150        | 12          | 0.204     | 3.93  | 6.95 | 2.05                   | 1.96 | 14.90        | 4.57                   | 15.16 | 34.64      |
| Bed-Paratill w/ro   | 4R-38      | MFWD 225   | 27,800         | 150        | 12          | 0.160     | 3.10  | 5.47 | 1.61                   | 1.54 | 11.73        | 3.60                   | 11.93 | 27.27      |
| Bed-Paratill w/ro   | 6R-38      | MFWD 225   | 38,000         | 150        | 12          | 0.107     | 2.07  | 3.66 | 1.47                   | 1.03 | 8.24         | 3.29                   | 7.97  | 19.51      |
| Bed-Rip/Disk Fold.  | 8R-38      | MFWD 190   | 72,400         | 300        | 20          | 0.073     | 1.40  | 2.10 | 0.26                   | 0.64 | 4.41         | 1.75                   | 4.96  | 11.13      |
| Bed-Rip/Disk Fold.  | 12R-30     | MFWD 225   | 102,000        | 300        | 20          | 0.061     | 1.18  | 2.09 | 0.31                   | 0.59 | 4.19         | 2.08                   | 4.57  | 10.84      |
| Bed-Rip/Disk Fold.  | 12R-38     | MFWD 225   | 102,000        | 300        | 20          | 0.046     | 0.89  | 1.57 | 0.23                   | 0.44 | 3.14         | 1.56                   | 3.42  | 8.13       |
| Bed-Rip/Disk Rigid  | 4R-30      | MFWD 190   | 32,100         | 300        | 20          | 0.184     | 3.56  | 5.31 | 0.29                   | 1.62 | 10.79        | 1.96                   | 12.55 | 25.32      |
| Bed-Rip/Disk Rigid  | 4R-38      | MFWD 190   | 32,100         | 300        | 20          | 0.146     | 2.82  | 4.21 | 0.23                   | 1.28 | 8.57         | 1.56                   | 9.96  | 20.09      |
| Bed-Rip/Disk Rigid  | 6R-30      | MFWD 190   | 44,500         | 300        | 20          | 0.123     | 2.37  | 3.54 | 0.27                   | 1.08 | 7.27         | 1.81                   | 8.37  | 17.46      |
| Bed-Rip/Disk Rigid  | 6R-38      | MFWD 190   | 44,500         | 300        | 20          | 0.097     | 1.87  | 2.79 | 0.21                   | 0.85 | 5.74         | 1.43                   | 6.60  | 13.78      |
| Bed-Rip/Disk Rigid  | 8R-30      | MFWD 190   | 59,000         | 300        | 20          | 0.139     | 2.67  | 3.99 | 0.41                   | 1.22 | 8.30         | 2.71                   | 9.44  | 20.46      |
| Bed-Rip/Disk Rigid  | 8R-38      | MFWD 190   | 59,000         | 300        | 20          | 0.073     | 1.40  | 2.10 | 0.21                   | 0.64 | 4.36         | 1.42                   | 4.96  | 10.75      |
| Bed-Rip/Disk/Cond.  | 6-Row      | MFWD 225   | 44,500         | 150        | 12          | 0.107     | 2.07  | 3.66 | 1.72                   | 1.03 | 8.49         | 3.85                   | 7.97  | 20.32      |
| Bed-Rip/Disk/Cond.  | 8-Row      | MFWD 225   | 59,000         | 150        | 12          | 0.080     | 1.55  | 2.74 | 1.72                   | 0.77 | 6.80         | 3.83                   | 5.99  | 16.63      |
| Bed-Subsoil Fold    | 8R-38      | MFWD 225   | 72,400         | 150        | 12          | 0.080     | 1.55  | 2.74 | 2.11                   | 0.77 | 7.19         | 4.70                   | 5.99  | 17.89      |
| Bed-Subsoil Fold    | 8R-38 2x1  | MFWD 225   | 102,600        | 150        | 12          | 0.053     | 1.03  | 1.83 | 1.99                   | 0.51 | 5.37         | 4.44                   | 3.98  | 13.80      |
| Bed-Subsoil Fold    | 12R-38     | MFWD 225   | 102,600        | 150        | 12          | 0.053     | 1.03  | 1.83 | 1.99                   | 0.51 | 5.37         | 4.44                   | 3.98  | 13.80      |
| Bed-Subsoil Rigid   | 4R-30      | MFWD 225   | 26,100         | 150        | 12          | 0.204     | 3.93  | 6.95 | 1.92                   | 1.96 | 14.78        | 4.29                   | 15.16 | 34.23      |
| Bed-Subsoil Rigid   | 4R-38      | MFWD 225   | 27,800         | 150        | 12          | 0.160     | 3.10  | 5.47 | 1.61                   | 1.54 | 11.73        | 3.60                   | 11.93 | 27.27      |
| Bed-Subsoil Rigid   | 6R-30      | MFWD 225   | 36,300         | 150        | 12          | 0.136     | 2.62  | 4.63 | 1.78                   | 1.30 | 10.35        | 3.98                   | 10.10 | 24.44      |
| Bed-Subsoil Rigid   | 6R-38      | MFWD 225   | 37,700         | 150        | 12          | 0.107     | 2.07  | 3.66 | 1.46                   | 1.03 | 8.23         | 3.26                   | 7.97  | 19.47      |
| Bed-Subsoil Rigid   | 8R-30      | MFWD 225   | 48,500         | 150        | 12          | 0.102     | 1.96  | 3.47 | 1.78                   | 0.98 | 8.21         | 3.99                   | 7.58  | 19.79      |
| Bed-Subsoil Rigid   | 8R-38      | MFWD 225   | 50,100         | 150        | 12          | 0.080     | 1.55  | 2.74 | 1.46                   | 0.77 | 6.54         | 3.25                   | 5.99  | 15.79      |
| Bed/Disk (Hipper)   | 4R-38      | MFWD 150   | 15,700         | 160        | 10          | 0.147     | 2.84  | 3.35 | 0.57                   | 0.89 | 7.67         | 1.91                   | 6.69  | 16.28      |
| Bed/Disk (Hipper)   | 6R-38      | MFWD 170   | 29,900         | 160        | 10          | 0.098     | 1.90  | 2.53 | 0.73                   | 0.67 | 5.85         | 2.43                   | 5.21  | 13.50      |
| Bed/Disk (Hipper)   | 8R-30      | MFWD 190   | 33,100         | 160        | 10          | 0.093     | 1.80  | 2.69 | 0.77                   | 0.82 | 6.10         | 2.56                   | 6.36  | 15.03      |
| Bed/Disk (Hipper)   | 8R-38 2x1  | MFWD 190   | 114,000        | 160        | 10          | 0.049     | 0.95  | 1.41 | 1.40                   | 0.43 | 4.20         | 4.64                   | 3.35  | 12.20      |
| Bed/Disk (Hipper)   | 12R-30     | MFWD 225   | 85,400         | 160        | 10          | 0.062     | 1.20  | 2.12 | 1.33                   | 0.59 | 5.26         | 4.40                   | 4.63  | 14.31      |
| Bed/Disk (Hipper)   | 12R-38     | MFWD 225   | 114,000        | 160        | 10          | 0.049     | 0.95  | 1.67 | 1.40                   | 0.47 | 4.51         | 4.64                   | 3.66  | 12.81      |
| Bed/Disk (Hipper)   | 16R40      | MFWD 300   | 135,000        | 160        | 10          | 0.035     | 0.68  | 1.60 | 1.19                   | 0.43 | 3.91         | 3.94                   | 3.37  | 11.24      |
| Bed/Disk (Hipper)Fl | 8R-38      | MFWD 190   | 83,500         | 160        | 10          | 0.074     | 1.42  | 2.13 | 1.54                   | 0.65 | 5.75         | 5.11                   | 5.03  | 15.90      |
| Bed/Disk (Hipper)Rd | 8R-38      | MFWD 190   | 46,800         | 160        | 10          | 0.074     | 1.42  | 2.13 | 0.86                   | 0.65 | 5.07         | 2.86                   | 5.03  | 12.97      |
| Bed/Disk w/roller   | 8R-30      | MFWD 190   | 59,900         | 160        | 10          | 0.093     | 1.80  | 2.69 | 1.40                   | 0.82 | 6.73         | 4.63                   | 6.36  | 17.73      |
| Bed/Disk w/roller   | 8R-38      | MFWD 190   | 68,500         | 160        | 10          | 0.074     | 1.42  | 2.13 | 1.26                   | 0.65 | 5.47         | 4.19                   | 5.03  | 14.70      |
| Bed/Disk w/roller   | 12R-30/40  | MFWD 225   | 113,000        | 160        | 10          | 0.062     | 1.20  | 2.12 | 1.76                   | 0.59 | 5.69         | 5.83                   | 4.63  | 16.17      |
| Bed/Lister          | 4R-38      | MFWD 150   | 31,900         | 160        | 8           | 0.228     | 4.40  | 5.18 | 1.70                   | 1.38 | 12.67        | 6.60                   | 10.36 | 29.64      |
| Bed/Lister          | 6R-38      | MFWD 150   | 36,000         | 160        | 8           | 0.120     | 2.31  | 2.72 | 1.01                   | 0.72 | 6.78         | 3.92                   | 5.45  | 16.16      |
| Bed/Lister          | 8R-30      | MFWD 190   | 48,300         | 160        | 8           | 0.114     | 2.20  | 3.28 | 1.29                   | 1.00 | 7.78         | 4.99                   | 7.75  | 20.53      |
| Bed/Lister          | 8R-38      | MFWD 190   | 48,700         | 160        | 8           | 0.090     | 1.74  | 2.59 | 1.03                   | 0.79 | 6.15         | 3.98                   | 6.13  | 16.27      |
| Bed/Lister          | 8R-38 2x1  | MFWD 190   | 81,500         | 160        | 8           | 0.060     | 1.15  | 1.72 | 1.14                   | 0.52 | 4.56         | 4.43                   | 4.08  | 13.08      |
| Bed/Lister          | 12R-38     | MFWD 225   | 81,500         | 160        | 8           | 0.060     | 1.15  | 2.04 | 1.14                   | 0.57 | 4.92         | 4.43                   | 4.45  | 13.82      |
| Bed/Lister          | 16R-30     | MFWD 225   | 94,300         | 160        | 8           | 0.035     | 0.67  | 1.19 | 0.77                   | 0.33 | 2.98         | 3.00                   | 2.60  | 8.59       |
| Bed/Lister          | 16R40      | MFWD 300   | 99,200         | 160        | 8           | 0.043     | 0.83  | 1.95 | 1.00                   | 0.53 | 4.32         | 3.87                   | 4.11  | 12.30      |
| Bed/Lister-Roll-Fo  | 8R-38      | MFWD 190   | 31,400         | 160        | 10          | 0.095     | 1.84  | 2.75 | 0.75                   | 0.84 | 6.20         | 2.48                   | 6.51  | 15.20      |
| Bed/Lister-Roll-Fo  | 12R-30     | MFWD 225   | 37,800         | 160        | 10          | 0.080     | 1.55  | 2.75 | 0.76                   | 0.77 | 5.85         | 2.52                   | 6.00  | 14.38      |
| Bed/Lister-Roll-Fo  | 12R-38     | MFWD 225   | 60,900         | 160        | 10          | 0.063     | 1.23  | 2.17 | 0.97                   | 0.61 | 4.98         | 3.21                   | 4.73  | 12.93      |
| Bed/Lister-Roll-Fo  | 16R-30     | MFWD 225   | 79,500         | 160        | 10          | 0.060     | 1.16  | 2.06 | 1.20                   | 0.58 | 5.02         | 3.98                   | 4.50  | 13.50      |
| Bed/Lister-Roll-Ri  | 8R-38      | MFWD 190   | 25,000         | 160        | 10          | 0.095     | 1.84  | 2.75 | 0.59                   | 0.84 | 6.04         | 1.98                   | 6.51  | 14.54      |
| Blade-Box           | 6'-7'      | MFWD 105   | 2,120          | 200        | 20          | 0.020     | 0.38  | 0.31 | 0.02                   | 0.06 | 0.79         | 0.02                   | 0.51  | 1.33       |
| Blade-Box           | 8'-10'     | MFWD 105   | 3,790          | 200        | 20          | 0.000     | 0.00  | 0.00 | 0.00                   | 0.00 | 0.00         | 0.00                   | 0.00  | 0.00       |
| Blade-Box           | 12'-16'    | MFWD 105   | 7,580          | 200        | 20          | 0.000     | 0.00  | 0.00 | 0.00                   | 0.00 | 0.00         | 0.00                   | 0.00  | 0.00       |
| Blade-Scraper       | 6'-7'      | MFWD 105   | 1,740          | 200        | 20          | 0.000     | 0.00  | 0.00 | 0.00                   | 0.00 | 0.00         | 0.00                   | 0.00  | 0.00       |
| Blade-Scraper       | 8'-10'     | MFWD 105   | 5,840          | 200        | 20          | 0.000     | 0.00  | 0.00 | 0.00                   | 0.00 | 0.00         | 0.00                   | 0.00  | 0.00       |
| Blade-Scraper       | 12'-16'    | MFWD 105   | 12,200         | 200        | 20          | 0.000     | 0.00  | 0.00 | 0.00                   | 0.00 | 0.00         | 0.00                   | 0.00  | 0.00       |
| Boll Buggy          | 4R-38(250) | MFWD 190   | 30,500         | 200        | 10          | 0.257     | 4.97  | 7.41 | 1.96                   | 2.26 | 16.61        | 5.06                   | 17.50 | 39.18      |
| Boll Buggy          | 4R-38(350) | MFWD 190   | 30,500         | 200        | 10          | 0.257     | 4.97  | 7.41 | 1.96                   | 2.26 | 16.61        | 5.06                   | 17.50 | 39.18      |
| Boll Buggy          | 4R2x1(350) | MFWD 190   | 30,500         | 200        | 10          | 0.172     | 3.32  | 4.95 | 1.31                   | 1.51 | 11.10        | 3.38                   | 11.70 | 26.19      |
| Boll Buggy          | 6R-30(355) | MFWD 190   | 30,500         | 200        | 10          | 0.218     | 4.20  | 6.27 | 1.66                   | 1.91 | 14.06        | 4.28                   | 14.82 | 33.17      |
| Boll Buggy          | 6R-38(355) | MFWD 190   | 30,500         | 200        | 10          | 0.172     | 3.32  | 4.95 | 1.31                   | 1.51 | 11.10        | 3.38                   | 11.70 | 26.19      |
| Chisel Plow-Folding | 24'        | MFWD 190   | 62,100         | 150        | 12          | 0.076     | 1.47  | 2.19 | 1.71                   | 0.67 | 6.05         | 3.82                   | 5.19  | 15.07      |
| Chisel Plow-Folding | 32'        | MFWD 225   | 80,500         | 150        | 12          | 0.057     | 1.11  | 1.96 | 1.67                   | 0.55 | 5.31         | 3.74                   | 4.28  | 13.34      |
| Chisel Plow-Folding | 42'        | MFWD 225   | 93,000         | 150        | 12          | 0.044     | 0.84  | 1.49 | 1.47                   | 0.42 | 4.24         | 3.29                   | 3.26  | 10.81      |
| Chisel Plow-Folding | 50'        | MFWD 225   | 117,000        | 150        | 12          | 0.036     | 0.71  | 1.25 | 1.56                   | 0.35 | 3.88         | 3.48                   | 2.74  | 10.11      |
| Chisel Plow-Folding | 61'        | MFWD 225   | 150,000        | 150        | 12          | 0.030     | 0.58  | 1.03 | 1.64                   | 0.29 | 3.54         | 3.66                   | 2.24  | 9.45       |
| Chisel Plow-Rigid   | 10'        | MFWD 170   | 13,400         | 150        | 12          | 0.184     | 3.56  | 4.75 | 0.89                   | 1.26 | 10.47        | 1.99                   | 9.76  | 22.23      |
| Chisel Plow-Rigid   | 15'        | 2WD 130    | 20,100         | 150        | 12          | 0.123     | 2.37  | 2.42 | 0.89                   | 0.55 | 6.25         | 1.99                   | 4.16  | 12.40      |
| Chisel Plow-Rigid   | 20'        | MFWD 225   | 19,800         | 150        | 12          | 0.102     | 1.98  | 3.49 | 0.73                   | 0.98 | 7.19         | 1.63                   | 7.62  | 16.45      |
| Cultivate           | 4R-30      | 2WD 105    | 21,600         | 150        | 10          | 0.206     | 3.97  | 3.27 | 1.18                   | 0.72 | 9.17         | 3.92                   | 5.45  | 18.54      |
| Cultivate           | 4R-38      | 2WD 105    | 21,600         | 150        | 10          | 0.162     | 3.13  | 2.58 | 0.93                   | 0.57 | 7.22         | 3.09                   | 4.32  | 14.63      |
| Cultivate           | 6R-30      | MFWD 150   | 28,200         | 150        | 10          | 0.137     | 2.65  | 3.12 | 1.03                   | 0.83 | 7.63         | 3.41                   | 6.23  | 17.29      |
| Cultivate           | 6R-38      | MFWD 150   | 28,100         | 150        | 10          | 0.108     | 2.09  | 2.46 | 0.81                   | 0.65 | 6.02         | 2.68                   | 4.92  | 13.64      |
| Cultivate           | 8R-30      | MFWD 190   | 36,000         | 150        | 10          | 0.103     | 1.98  | 2.96 | 0.99                   | 0.90 | 6.84         | 3.27                   | 7.00  | 17.12      |
| Cultivate           | 8R-38      | MFWD 190   | 40,900         | 150        | 10          | 0.073     | 1.42  | 2.11 | 0.80                   | 0.64 | 4.98         | 2.65                   | 5.00  | 12.64      |
| Cultivate           | 8R-38 2x1  | MFWD 190   | 60,500         | 150        | 10          | 0.054     | 1.04  | 1.56 | 0.87                   | 0.47 | 3.95         | 2.89                   | 3.68  | 10.53      |
| Cultivate           | 12R-30     | MFWD 225   | 62,000         | 150        | 10          | 0.068     | 1.32  | 2.34 | 1.13                   | 0.65 | 5.46         | 3.75                   | 5.10  | 14.32      |
| Cultivate           | 12R-38     | MFWD 225   | 60,500         | 150        | 10          | 0.054     | 1.04  | 1.84 | 0.87                   | 0.52 | 4.29         | 2.89                   | 4.02  | 11.21      |
| Cultivate           | 16R-30     | MFWD 225   | 83,400         | 150        | 10          | 0.051     | 0.99  | 1.75 | 1.14                   | 0.49 | 4.39         | 3.78                   | 3.82  | 12.00      |
| Cultivate & Post    | 4R-30      | 2WD 105    | 27,700         | 150        | 10          | 0.220     | 5.23  | 3.49 | 1.62                   | 0.78 | 11.14        | 5.37                   | 5.85  | 22.36      |
| Cultivate & Post    | 4R-38      | 2WD 105    | 27,700         | 150        | 10          | 0.173     | 4.12  | 2.75 | 1.27                   | 0.61 | 8.77         | 4.22                   | 4.60  | 17.60      |
| Cultivate & Post    | 6R-30      | MFWD 150   | 34,300         | 150        | 10          | 0.146     | 3.49  | 3.32 | 1.34                   | 0.88 | 9.05         | 4.43                   | 6.65  | 20.13      |
| Cultivate & Post    | 6R-38      | MFWD 150   | 34,200         | 150        | 10          | 0.115     | 2.75  | 2.62 | 1.05                   | 0.70 | 7.14         | 3.48                   | 5.25  | 15.88      |
| Cultivate & Post    | 8R-30      | MFWD 190   | 42,100         | 150        | 10          | 0.110     | 2.61  | 3.16 | 1.23                   | 0.96 | 7.98         | 4.08                   | 7.47  | 19.53      |
| Cultivate & Post    | 8R-38      | MFWD 190   | 47,000         | 150        |             |           |       |      |                        |      |              |                        |       |            |

Appendix Table 3. Towed Equipment: estimated purchase price, annual use, useful life, performance rate, and direct and fixed cost per acre, Mississippi, 2026 (continued)

| Item Name            | Size      | Power Unit | Purchase Price | Annual Use | Useful Life | Perf Rate | Labor | Fuel | ---R&M---<br>Imp. P.U. | Total Direct | --Fixed--<br>Imp. P.U. | Total Cost |
|----------------------|-----------|------------|----------------|------------|-------------|-----------|-------|------|------------------------|--------------|------------------------|------------|
|                      |           |            | dollars        | hours      | years       | hr/ac     |       |      |                        | \$/acre      |                        |            |
| Cultivate & Post     | 8R-38 2x1 | MFWD 190   | 66,600         | 150        | 10          | 0.057     | 1.37  | 1.66 | 1.02 0.50              | 4.57         | 3.39 3.93              | 11.90      |
| Cultivate & Post     | 12R-30    | MFWD 225   | 68,100         | 150        | 10          | 0.073     | 1.74  | 2.49 | 1.33 0.70              | 6.27         | 4.40 5.44              | 16.11      |
| Cultivate & Post     | 12R-38    | MFWD 225   | 66,600         | 150        | 10          | 0.057     | 1.37  | 1.97 | 1.02 0.55              | 4.93         | 3.39 4.29              | 12.62      |
| Cultivate & Post     | 16R-30    | MFWD 225   | 89,500         | 150        | 10          | 0.055     | 1.30  | 1.87 | 1.31 0.52              | 5.02         | 4.33 4.08              | 13.44      |
| Disk & Incorporate   | 14'       | 2WD 130    | 42,700         | 200        | 10          | 0.149     | 3.56  | 2.94 | 1.91 0.67              | 9.09         | 4.22 5.05              | 18.37      |
| Disk & Incorporate   | 20'       | MFWD 190   | 89,600         | 200        | 10          | 0.092     | 2.20  | 2.65 | 2.48 0.81              | 8.15         | 5.47 6.27              | 19.90      |
| Disk & Incorporate   | 24'       | MFWD 190   | 72,800         | 200        | 10          | 0.087     | 2.07  | 2.51 | 1.90 0.76              | 7.26         | 4.20 5.92              | 17.39      |
| Disk & Incorporate   | 28'       | MFWD 225   | 86,400         | 200        | 10          | 0.074     | 1.78  | 2.54 | 1.93 0.71              | 6.98         | 4.27 5.55              | 16.81      |
| Disk & Incorporate   | 32'       | MFWD 225   | 94,600         | 200        | 10          | 0.065     | 1.55  | 2.22 | 1.85 0.62              | 6.27         | 4.09 4.85              | 15.22      |
| Disk Harrow          | 14'       | 2WD 130    | 36,600         | 180        | 10          | 0.140     | 2.70  | 2.76 | 1.42 0.63              | 7.52         | 3.77 4.73              | 16.03      |
| Disk Harrow          | 20'       | MFWD 190   | 83,500         | 180        | 10          | 0.098     | 1.89  | 2.82 | 2.27 0.86              | 7.85         | 6.02 6.66              | 20.54      |
| Disk Harrow          | 24'       | MFWD 190   | 66,700         | 180        | 10          | 0.081     | 1.57  | 2.35 | 1.51 0.71              | 6.16         | 4.00 5.55              | 15.73      |
| Disk Harrow          | 28'       | MFWD 225   | 80,300         | 180        | 10          | 0.070     | 1.35  | 2.38 | 1.56 0.67              | 5.97         | 4.13 5.20              | 15.32      |
| Disk Harrow          | 32'       | MFWD 225   | 88,500         | 180        | 10          | 0.061     | 1.18  | 2.08 | 1.50 0.58              | 5.37         | 3.98 4.55              | 13.91      |
| Disk Harrow          | 42'       | MFWD 225   | 144,000        | 180        | 10          | 0.046     | 0.90  | 1.59 | 1.87 0.44              | 4.81         | 4.94 3.57              | 13.22      |
| Disk Harrow 40-100hp | 14'       | 2WD 75     | 24,700         | 180        | 10          | 0.140     | 2.70  | 1.59 | 0.96 0.26              | 5.52         | 2.54 2.00              | 10.07      |
| Disk Heavy           | 14'       | MFWD 150   | 36,600         | 180        | 10          | 0.145     | 2.81  | 3.31 | 1.48 0.88              | 8.49         | 3.92 6.62              | 19.03      |
| Disk Heavy           | 20'       | MFWD 190   | 83,500         | 180        | 10          | 0.097     | 1.87  | 2.79 | 2.25 0.85              | 7.78         | 5.96 6.60              | 20.35      |
| Disk Heavy           | 28'       | MFWD 225   | 80,300         | 180        | 10          | 0.075     | 1.45  | 2.57 | 1.68 0.72              | 6.45         | 4.46 5.61              | 16.52      |
| Disk Ripper          | 15'       | MFWD 225   | 68,600         | 180        | 10          | 0.136     | 2.62  | 4.63 | 2.59 1.30              | 11.16        | 6.86 10.10             | 28.13      |
| Ditcher              |           | 2WD 130    | 6,760          | 200        | 10          | 0.020     | 0.38  | 0.39 | 0.05 0.09              | 0.92         | 0.08 0.67              | 1.68       |
| Ditcher (1m/160a)    |           | 2WD 130    | 6,760          | 200        | 10          | 0.009     | 0.18  | 0.18 | 0.02 0.04              | 0.43         | 0.04 0.31              | 0.79       |
| Fert Appl (Liquid)   | 4R-38     | MFWD 150   | 25,400         | 150        | 8           | 0.154     | 3.68  | 3.51 | 2.61 0.93              | 10.74        | 3.67 7.01              | 21.44      |
| Fert Appl (Liquid)   | 6R-30     | MFWD 170   | 25,300         | 150        | 8           | 0.130     | 3.11  | 3.36 | 2.20 0.89              | 9.58         | 3.10 6.91              | 19.60      |
| Fert Appl (Liquid)   | 6R-38     | MFWD 170   | 25,300         | 150        | 8           | 0.103     | 2.46  | 2.65 | 1.74 0.70              | 7.57         | 2.44 5.45              | 15.47      |
| Fert Appl (Liquid)   | 8R-30     | MFWD 190   | 26,300         | 150        | 8           | 0.098     | 2.33  | 2.82 | 1.72 0.86              | 7.74         | 2.41 6.66              | 16.83      |
| Fert Appl (Liquid)   | 8R-38     | MFWD 190   | 29,500         | 150        | 8           | 0.077     | 1.84  | 2.23 | 1.52 0.68              | 6.28         | 2.14 5.27              | 13.70      |
| Fert Appl (Liquid)   | 8R-38 2x1 | MFWD 190   | 32,900         | 150        | 8           | 0.051     | 1.23  | 1.48 | 1.13 0.45              | 4.30         | 1.59 3.51              | 9.40       |
| Fert Appl (Liquid)   | 12R-30    | MFWD 225   | 36,900         | 150        | 8           | 0.078     | 1.87  | 2.67 | 1.93 0.75              | 7.23         | 2.71 5.82              | 15.77      |
| Fert Appl (Liquid)   | 12R-38    | MFWD 225   | 31,100         | 150        | 8           | 0.051     | 1.23  | 1.75 | 1.07 0.49              | 4.55         | 1.50 3.83              | 9.89       |
| Field Cult & Inc     | 42'       | MFWD 225   | 101,000        | 100        | 10          | 0.037     | 0.89  | 1.28 | 0.95 0.36              | 3.50         | 5.04 2.80              | 11.34      |
| Field Cult & Inc     | 50'       | MFWD 225   | 112,000        | 100        | 10          | 0.031     | 0.75  | 1.08 | 0.88 0.30              | 3.02         | 4.69 2.35              | 10.08      |
| Field Cult & Inc Fld | 24'       | MFWD 170   | 56,100         | 100        | 10          | 0.066     | 1.57  | 1.70 | 0.92 0.45              | 4.65         | 4.90 3.49              | 13.04      |
| Field Cult & Inc Fld | 32'       | MFWD 190   | 72,400         | 100        | 10          | 0.049     | 1.18  | 1.42 | 0.89 0.43              | 3.93         | 4.74 3.36              | 12.05      |
| Field Cult & Inc Rdg | 12'       | 2WD 150    | 23,900         | 100        | 10          | 0.132     | 3.14  | 3.00 | 0.78 0.69              | 7.63         | 4.17 5.18              | 16.99      |
| Field Cultivate Fld  | 24'       | MFWD 170   | 50,000         | 100        | 10          | 0.062     | 1.19  | 1.60 | 0.77 0.42              | 4.00         | 4.11 3.28              | 11.40      |
| Field Cultivate Fld  | 32'       | MFWD 190   | 66,300         | 100        | 10          | 0.046     | 0.89  | 1.34 | 0.77 0.40              | 3.42         | 4.08 3.16              | 10.68      |
| Field Cultivate Fld  | 42'       | MFWD 225   | 90,700         | 100        | 10          | 0.035     | 0.68  | 1.21 | 0.80 0.34              | 3.04         | 4.26 2.63              | 9.94       |
| Field Cultivate Fld  | 50'       | MFWD 225   | 98,000         | 100        | 10          | 0.029     | 0.57  | 1.01 | 0.73 0.28              | 2.61         | 3.86 2.21              | 8.69       |
| Field Cultivate Rdg  | 12'       | 2WD 150    | 17,800         | 100        | 10          | 0.124     | 2.39  | 2.82 | 0.55 0.65              | 6.42         | 2.92 4.87              | 14.23      |
| Grain Cart Corn      | 500 bu    | MFWD 190   | 36,400         | 200        | 12          | 0.025     | 0.48  | 0.72 | 0.24 0.22              | 1.68         | 0.55 1.71              | 3.96       |
| Grain Cart Corn      | 700 bu    | MFWD 190   | 49,900         | 200        | 12          | 0.025     | 0.48  | 0.72 | 0.34 0.22              | 1.77         | 0.76 1.71              | 4.26       |
| Grain Cart Corn      | 1000 bu   | MFWD 225   | 71,700         | 200        | 12          | 0.025     | 0.48  | 0.86 | 0.49 0.24              | 2.08         | 1.09 1.87              | 5.05       |
| Grain Cart Rice      | 500 bu    | MFWD 190   | 36,400         | 200        | 12          | 0.062     | 1.20  | 1.79 | 0.61 0.54              | 4.16         | 1.37 4.24              | 9.78       |
| Grain Cart Rice      | 700 bu    | MFWD 190   | 49,900         | 200        | 12          | 0.055     | 1.06  | 1.58 | 0.74 0.48              | 3.86         | 1.65 3.73              | 9.26       |
| Grain Cart Rice      | 1000 bu   | MFWD 190   | 71,700         | 200        | 12          | 0.045     | 0.88  | 1.31 | 0.89 0.40              | 3.49         | 1.98 3.11              | 8.59       |
| Grain Cart Soybean   | 500 bu    | MFWD 190   | 36,400         | 200        | 12          | 0.025     | 0.49  | 0.73 | 0.25 0.22              | 1.70         | 0.56 1.73              | 3.99       |
| Grain Cart Soybean   | 700 bu    | MFWD 190   | 49,900         | 200        | 12          | 0.021     | 0.40  | 0.61 | 0.28 0.18              | 1.49         | 0.64 1.44              | 3.57       |
| Grain Cart Soybean   | 1000 bu   | MFWD 190   | 71,700         | 200        | 12          | 0.021     | 0.40  | 0.61 | 0.41 0.18              | 1.61         | 0.92 1.44              | 3.98       |
| Grain Cart Wht/Sor   | 500 bu    | MFWD 190   | 36,400         | 200        | 12          | 0.025     | 0.49  | 0.73 | 0.25 0.22              | 1.70         | 0.56 1.73              | 3.99       |
| Grain Cart Wht/Sor   | 700 bu    | MFWD 190   | 49,900         | 200        | 12          | 0.021     | 0.40  | 0.61 | 0.28 0.18              | 1.49         | 0.64 1.44              | 3.57       |
| Grain Cart Wht/Sor   | 1000 bu   | MFWD 190   | 71,700         | 200        | 12          | 0.021     | 0.40  | 0.61 | 0.41 0.18              | 1.61         | 0.92 1.44              | 3.98       |
| Grain Drill          | 10'       | 2WD 130    | 46,400         | 150        | 8           | 0.188     | 5.34  | 3.70 | 3.28 0.85              | 13.18        | 7.92 6.36              | 27.47      |
| Grain Drill          | 12'       | 2WD 130    | 55,400         | 150        | 8           | 0.157     | 4.45  | 3.09 | 3.26 0.70              | 11.51        | 7.88 5.30              | 24.70      |
| Grain Drill          | 15'       | MFWD 150   | 49,900         | 150        | 8           | 0.125     | 3.56  | 2.85 | 2.35 0.76              | 9.53         | 5.67 5.70              | 20.91      |
| Grain Drill          | 20'       | MFWD 170   | 55,100         | 150        | 8           | 0.094     | 2.67  | 2.42 | 1.94 0.64              | 7.68         | 4.70 4.97              | 17.37      |
| Grain Drill          | 24'       | MFWD 190   | 87,400         | 150        | 8           | 0.078     | 2.22  | 2.25 | 2.57 0.68              | 7.75         | 6.21 5.33              | 19.30      |
| Grain Drill          | 30'       | MFWD 225   | 102,800        | 150        | 8           | 0.062     | 1.78  | 2.14 | 2.42 0.60              | 6.94         | 5.84 4.66              | 17.46      |
| Grain Drill          | 35'       | MFWD 225   | 119,000        | 150        | 8           | 0.053     | 1.52  | 1.83 | 2.40 0.51              | 6.28         | 5.80 3.99              | 16.08      |
| Grain Drill & Pre    | 10'       | 2WD 130    | 52,500         | 150        | 8           | 0.203     | 5.75  | 3.99 | 3.99 0.91              | 14.66        | 9.65 6.85              | 31.17      |
| Grain Drill & Pre    | 12'       | 2WD 130    | 61,500         | 150        | 8           | 0.169     | 4.79  | 3.32 | 3.90 0.76              | 12.79        | 9.42 5.71              | 27.92      |
| Grain Drill & Pre    | 15'       | MFWD 150   | 56,000         | 150        | 8           | 0.135     | 3.83  | 3.07 | 2.84 0.82              | 10.57        | 6.86 6.14              | 23.57      |
| Grain Drill & Pre    | 20'       | MFWD 170   | 61,200         | 150        | 8           | 0.101     | 2.87  | 2.61 | 2.33 0.69              | 8.51         | 5.62 5.36              | 19.50      |
| Grain Drill & Pre    | 24'       | MFWD 190   | 93,500         | 150        | 8           | 0.084     | 2.39  | 2.43 | 2.96 0.74              | 8.54         | 7.16 5.74              | 21.45      |
| Grain Drill & Pre    | 30'       | MFWD 225   | 109,000        | 150        | 8           | 0.067     | 1.91  | 2.30 | 2.76 0.64              | 7.63         | 6.67 5.02              | 19.34      |
| Grain Drill & Pre    | 35'       | MFWD 225   | 125,000        | 150        | 8           | 0.058     | 1.64  | 1.97 | 2.71 0.55              | 6.89         | 6.56 4.30              | 17.76      |
| Grain Drill & Pre T  | 8R-38     | MFWD 225   | 57,000         | 150        | 8           | 0.062     | 1.78  | 2.14 | 1.34 0.60              | 5.86         | 3.24 4.66              | 13.77      |
| Harrow - Folding     | 24'       | MFWD 190   | 13,800         | 200        | 10          | 0.064     | 1.24  | 1.86 | 0.31 0.56              | 3.98         | 0.59 4.39              | 8.97       |
| Harrow - Folding     | 30'       | MFWD 190   | 15,300         | 200        | 10          | 0.051     | 0.99  | 1.48 | 0.27 0.45              | 3.21         | 0.52 3.51              | 7.25       |
| Harrow - Folding     | 40'       | MFWD 190   | 21,300         | 200        | 10          | 0.038     | 0.74  | 1.11 | 0.28 0.34              | 2.49         | 0.54 2.63              | 5.67       |
| Harrow - Folding     | 48'       | MFWD 225   | 36,000         | 200        | 10          | 0.032     | 0.62  | 1.10 | 0.40 0.31              | 2.44         | 0.76 2.40              | 5.61       |
| Header - Corn        | 6R-30     | 265 hp     | 76,100         | 300        | 8           | 0.170     | 3.28  | 6.82 | 3.23 8.21              | 21.56        | 6.06 39.32             | 66.95      |
| Header - Corn        | 6R-38     | 265 hp     | 77,100         | 300        | 8           | 0.134     | 2.59  | 5.39 | 2.59 6.48              | 17.05        | 4.85 31.04             | 52.95      |
| Header - Corn        | 8R-30     | 265 hp     | 117,000        | 300        | 8           | 0.127     | 2.46  | 5.12 | 3.73 6.15              | 17.47        | 6.99 29.49             | 53.96      |
| Header - Corn        | 8R-38     | 325 hp     | 90,700         | 300        | 8           | 0.100     | 1.94  | 4.96 | 2.28 5.88              | 15.09        | 4.28 28.19             | 47.57      |
| Header - Corn        | 12R-20    | 325 hp     | 156,000        | 300        | 8           | 0.127     | 2.46  | 6.28 | 4.98 7.44              | 21.17        | 9.32 35.67             | 66.16      |
| Header - Corn        | 12R-30    | 325 hp     | 167,000        | 300        | 8           | 0.085     | 1.64  | 4.18 | 3.55 4.96              | 14.35        | 6.65 23.78             | 44.78      |
| Header - Draper (CL) | 25' Rigid | 265 hp     | 83,200         | 300        | 8           | 0.203     | 3.91  | 8.14 | 3.87 9.79              | 25.72        | 7.64 46.89             | 80.27      |
| Header - Draper (CL) | 30' Rigid | 325 hp     | 85,600         | 300        | 8           | 0.169     | 3.26  | 8.32 | 3.31 9.87              | 24.77        | 6.55 47.26             | 78.60      |
| Header - Draper (CL) | 36' Rigid | 355 hp     | 100,000        | 300        | 8           | 0.141     | 2.71  | 7.57 | 3.23 8.30              | 21.82        | 6.38 39.74             | 67.95      |
| Header - Draper (CL) | 40' Rigid | 425 hp     | 108,000        | 300        | 8           | 0.126     | 2.44  | 8.16 | 3.14 7.50              | 21.26        | 6.20 35.95             | 63.42      |
| Header - Draper (SL) | 25' Rigid | 325 hp     | 83,200         | 300        | 8           | 0.176     | 3.39  | 8.65 | 3.35 10.26             | 25.67        | 6.62 49.15             | 81.45      |
| Header - Draper (SL) | 30' Rigid | 325 hp     | 85,600         | 300        | 8           | 0.146     | 2.82  | 7.21 | 2.87 8.55              | 21.47        | 5.68 40.96             | 68.12      |

(continued)

Appendix Table 3. Towed Equipment: estimated purchase price, annual use, useful life, performance rate, and direct and fixed cost per acre, Mississippi, 2026 (continued)

| Item Name                                   | Size        | Power Unit | Purchase Price | Annual Use | Useful Life | Perf Rate | Labor | Fuel | ---R&M---<br>Imp. P.U. |            | Total Direct | --Fixed--<br>Imp. P.U. |       | Total Cost |
|---------------------------------------------|-------------|------------|----------------|------------|-------------|-----------|-------|------|------------------------|------------|--------------|------------------------|-------|------------|
| dollars hours years hr/ac -----\$/acre----- |             |            |                |            |             |           |       |      |                        |            |              |                        |       |            |
| Header - Draper (SL)                        | 36'         | Rigid      | 355 hp         | 100,000    | 300         | 8         | 0.122 | 2.35 | 6.56                   | 2.80 7.19  | 18.91        | 5.53 34.44             | 58.88 |            |
| Header - Draper (SL)                        | 40'         | Rigid      | 425 hp         | 108,000    | 300         | 8         | 0.110 | 2.12 | 7.07                   | 2.72 6.50  | 18.42        | 5.37 31.16             | 54.96 |            |
| Header -RiceStrp(CL)                        | 20'         |            | 265 hp         | 50,600     | 300         | 8         | 0.253 | 4.89 | 10.17                  | 3.21 12.24 | 30.52        | 6.01 58.62             | 95.16 |            |
| Header -RiceStrp(CL)                        | 24'         |            | 325 hp         | 54,000     | 300         | 8         | 0.211 | 4.07 | 10.40                  | 2.85 12.33 | 29.67        | 5.34 59.08             | 94.11 |            |
| Header -RiceStrp(CL)                        | 32'         |            | 325 hp         | 70,800     | 300         | 8         | 0.158 | 3.05 | 7.80                   | 2.80 9.25  | 22.92        | 5.25 44.31             | 72.49 |            |
| Header -RiceStrp(SL)                        | 20'         |            | 265 hp         | 50,600     | 300         | 8         | 0.220 | 4.24 | 8.82                   | 2.78 10.61 | 26.45        | 5.20 50.80             | 82.47 |            |
| Header -RiceStrp(SL)                        | 24'         |            | 325 hp         | 54,000     | 300         | 8         | 0.183 | 3.53 | 9.01                   | 2.47 10.69 | 25.72        | 4.63 51.20             | 81.56 |            |
| Header -RiceStrp(SL)                        | 32'         |            | 325 hp         | 70,800     | 300         | 8         | 0.137 | 2.65 | 6.76                   | 2.43 8.02  | 19.86        | 4.55 38.40             | 62.83 |            |
| Header -Soybean                             | 22'         | Flex       | 265 hp         | 46,800     | 300         | 8         | 0.116 | 2.23 | 4.65                   | 1.35 5.59  | 13.85        | 2.54 26.81             | 43.20 |            |
| Header -Soybean                             | 25'         | Flex       | 325 hp         | 45,700     | 300         | 8         | 0.102 | 1.96 | 5.02                   | 1.16 5.95  | 14.12        | 2.18 28.53             | 44.84 |            |
| Header -Soybean                             | 30'         | Flex       | 325 hp         | 55,100     | 300         | 8         | 0.085 | 1.64 | 4.18                   | 1.17 4.96  | 11.96        | 2.19 23.78             | 37.94 |            |
| Header -Soybean                             | 35'         | Flex       | 355 hp         | 62,900     | 300         | 8         | 0.072 | 1.40 | 3.92                   | 1.14 4.29  | 10.76        | 2.14 20.56             | 33.48 |            |
| Header Wheat/Sorghum                        | 22'         | Rigid      | 265 hp         | 19,800     | 300         | 8         | 0.116 | 2.23 | 4.65                   | 0.57 5.59  | 13.06        | 1.07 26.81             | 40.95 |            |
| Header Wheat/Sorghum                        | 25'         | Rigid      | 325 hp         | 49,200     | 300         | 8         | 0.102 | 1.96 | 5.02                   | 1.25 5.95  | 14.21        | 2.35 28.53             | 45.10 |            |
| Header Wheat/Sorghum                        | 30'         | Rigid      | 325 hp         | 63,200     | 300         | 8         | 0.085 | 1.64 | 4.18                   | 1.34 4.96  | 12.14        | 2.51 23.78             | 38.43 |            |
| Land Plane                                  | 50'x16'     |            | MFWD 190       | 13,500     | 200         | 10        | 0.151 | 2.92 | 4.36                   | 0.40 1.33  | 9.02         | 1.35 10.29             | 20.67 |            |
| Levee Pull & Seed                           | 8 Blade     |            | MFWD 170       | 17,600     | 100         | 10        | 0.003 | 0.06 | 0.09                   | 0.01 0.02  | 0.19         | 0.08 0.18              | 0.46  |            |
| Levee Pull (1m/80a)                         | 8 blade     |            | MFWD 170       | 12,500     | 100         | 10        | 0.003 | 0.06 | 0.09                   | 0.00 0.02  | 0.19         | 0.05 0.18              | 0.44  |            |
| Levee Splitter (1/80                        | 32"         |            | MFWD 150       | 9,220      | 100         | 10        | 0.004 | 0.08 | 0.09                   | 0.00 0.02  | 0.20         | 0.05 0.18              | 0.44  |            |
| Module Builder                              | 4R-38 (250) |            | MFWD 190       | 34,700     | 200         | 10        | 0.257 | 7.30 | 7.41                   | 2.23 2.26  | 19.21        | 5.76 17.50             | 42.48 |            |
| Module Builder                              | 4R-38 (350) |            | MFWD 190       | 34,700     | 200         | 10        | 0.257 | 7.30 | 7.41                   | 2.23 2.26  | 19.21        | 5.76 17.50             | 42.48 |            |
| Module Builder                              | 4R2x1 (350) |            | MFWD 190       | 34,700     | 200         | 10        | 0.172 | 4.88 | 4.95                   | 1.49 1.51  | 12.84        | 3.85 11.70             | 28.39 |            |
| Module Builder                              | 6R-30 (355) |            | MFWD 190       | 34,700     | 200         | 10        | 0.218 | 6.18 | 6.27                   | 1.89 1.91  | 16.27        | 4.87 14.82             | 35.97 |            |
| Module Builder                              | 6R-38 (355) |            | MFWD 190       | 34,700     | 200         | 10        | 0.172 | 4.88 | 4.95                   | 1.49 1.51  | 12.84        | 3.85 11.70             | 28.39 |            |
| Module Handler                              |             |            | MFWD 300       | 16,600     | 100         | 10        | 0.085 | 1.64 | 3.87                   | 0.35 1.05  | 6.93         | 1.87 8.15              | 16.95 |            |
| NT Grain Drill                              | 10'         |            | 2WD 130        | 48,100     | 150         | 8         | 0.235 | 6.68 | 4.63                   | 4.25 1.06  | 16.63        | 10.26 7.95             | 34.85 |            |
| NT Grain Drill                              | 12'         |            | 2WD 130        | 63,700     | 150         | 8         | 0.163 | 4.63 | 3.22                   | 3.91 0.73  | 12.50        | 9.43 5.52              | 27.47 |            |
| NT Grain Drill                              | 15'         |            | MFWD 150       | 77,100     | 150         | 8         | 0.130 | 3.71 | 2.97                   | 3.78 0.79  | 11.26        | 9.13 5.94              | 26.34 |            |
| NT Grain Drill                              | 20'         |            | MFWD 170       | 103,000    | 150         | 8         | 0.098 | 2.78 | 2.52                   | 3.79 0.67  | 9.77         | 9.15 5.18              | 24.11 |            |
| NT Grain Drill                              | 24'         |            | MFWD 190       | 111,300    | 150         | 8         | 0.081 | 2.31 | 2.35                   | 3.41 0.71  | 8.80         | 8.24 5.55              | 22.61 |            |
| NT Grain Drill                              | 30'         |            | MFWD 225       | 110,200    | 150         | 8         | 0.065 | 1.85 | 2.22                   | 2.70 0.62  | 7.41         | 6.53 4.85              | 18.80 |            |
| NT Grain Drill & Pre                        | 10'         |            | 2WD 130        | 54,200     | 150         | 8         | 0.211 | 5.99 | 4.16                   | 4.29 0.95  | 15.41        | 10.37 7.14             | 32.93 |            |
| NT Grain Drill & Pre                        | 12'         |            | 2WD 130        | 69,800     | 150         | 8         | 0.176 | 4.99 | 3.46                   | 4.61 0.79  | 13.87        | 11.13 5.95             | 30.96 |            |
| NT Grain Drill & Pre                        | 15'         |            | MFWD 150       | 83,200     | 150         | 8         | 0.141 | 3.99 | 3.20                   | 4.40 0.85  | 12.45        | 10.62 6.39             | 29.47 |            |
| NT Grain Drill & Pre                        | 20'         |            | MFWD 170       | 109,000    | 150         | 8         | 0.105 | 2.99 | 2.72                   | 4.32 0.72  | 10.76        | 10.43 5.58             | 26.78 |            |
| NT Grain Drill & Pre                        | 24'         |            | MFWD 190       | 117,000    | 150         | 8         | 0.088 | 2.49 | 2.53                   | 3.86 0.77  | 9.67         | 9.33 5.98              | 24.99 |            |
| NT Grain Drill & Pre                        | 30'         |            | MFWD 225       | 116,000    | 150         | 8         | 0.070 | 1.99 | 2.40                   | 3.06 0.67  | 8.14         | 7.40 5.23              | 20.77 |            |
| NT Plant&Pre-Folding                        | 8R-38       |            | MFWD 170       | 88,300     | 150         | 8         | 0.083 | 2.36 | 2.15                   | 2.76 0.57  | 7.85         | 6.68 4.41              | 18.95 |            |
| NT Plant&Pre-Folding                        | 8R-38 2x1   |            | MFWD 170       | 153,000    | 150         | 8         | 0.055 | 1.57 | 1.43                   | 3.19 0.38  | 6.58         | 7.71 2.93              | 17.23 |            |
| NT Plant&Pre-Folding                        | 12R-20      |            | MFWD 190       | 82,800     | 150         | 8         | 0.105 | 2.99 | 3.04                   | 3.28 0.92  | 10.25        | 7.92 7.18              | 25.36 |            |
| NT Plant&Pre-Folding                        | 12R-30      |            | MFWD 190       | 140,000    | 150         | 8         | 0.070 | 1.99 | 2.02                   | 3.70 0.61  | 8.34         | 8.93 4.78              | 22.07 |            |
| NT Plant&Pre-Folding                        | 12R-38      |            | MFWD 190       | 163,000    | 150         | 8         | 0.055 | 1.57 | 1.60                   | 3.40 0.48  | 7.07         | 8.21 3.78              | 19.06 |            |
| NT Plant&Pre-Folding                        | 16R-30      |            | MFWD 190       | 221,000    | 150         | 8         | 0.052 | 1.49 | 1.52                   | 4.38 0.46  | 7.86         | 10.57 3.59             | 22.03 |            |
| NT Plant&Pre-Folding                        | 23R-15      |            | MFWD 190       | 218,000    | 150         | 8         | 0.073 | 2.08 | 2.11                   | 6.00 0.64  | 10.84        | 14.49 4.98             | 30.32 |            |
| NT Plant&Pre-Folding                        | 24R-20      |            | MFWD 190       | 269,000    | 150         | 8         | 0.052 | 1.49 | 1.52                   | 5.33 0.46  | 8.81         | 12.87 3.59             | 25.28 |            |
| NT Plant&Pre-Folding                        | 24R-30      |            | MFWD 190       | 227,000    | 150         | 8         | 0.035 | 0.99 | 1.01                   | 3.00 0.30  | 5.32         | 7.24 2.39              | 14.96 |            |
| NT Plant&Pre-Folding                        | 31R-15      |            | MFWD 225       | 267,000    | 150         | 8         | 0.054 | 1.54 | 1.86                   | 5.47 0.52  | 9.40         | 13.21 4.05             | 26.67 |            |
| NT Plant&Pre-Folding                        | 32R-15      |            | MFWD 225       | 272,000    | 150         | 8         | 0.052 | 1.49 | 1.80                   | 5.39 0.50  | 9.20         | 13.02 3.92             | 26.14 |            |
| NT Plant&Pre-Rigid                          | 4R-30       |            | 2WD 130        | 43,500     | 150         | 8         | 0.211 | 5.99 | 4.16                   | 3.45 0.95  | 14.56        | 8.32 7.14              | 30.03 |            |
| NT Plant&Pre-Rigid                          | 4R-38       |            | 2WD 130        | 38,400     | 150         | 8         | 0.166 | 4.72 | 3.27                   | 2.39 0.75  | 11.14        | 5.79 5.62              | 22.56 |            |
| NT Plant&Pre-Rigid                          | 6R-30       |            | MFWD 150       | 52,900     | 150         | 8         | 0.141 | 3.99 | 3.20                   | 2.79 0.85  | 10.85        | 6.75 6.39              | 24.00 |            |
| NT Plant&Pre-Rigid                          | 6R-38       |            | MFWD 150       | 49,000     | 150         | 8         | 0.111 | 3.15 | 2.52                   | 2.04 0.67  | 8.40         | 4.93 5.05              | 18.39 |            |
| NT Plant&Pre-Rigid                          | 8R-30       |            | MFWD 170       | 69,400     | 150         | 8         | 0.105 | 2.99 | 2.72                   | 2.75 0.72  | 9.19         | 6.64 5.58              | 21.42 |            |
| NT Plant&Pre-Rigid                          | 8R-38       |            | MFWD 170       | 65,800     | 150         | 8         | 0.083 | 2.36 | 2.15                   | 2.06 0.57  | 7.15         | 4.98 4.41              | 16.54 |            |
| NT Plant&Pre-Rigid                          | 11R-15      |            | MFWD 170       | 71,100     | 150         | 8         | 0.143 | 4.07 | 3.70                   | 3.83 0.98  | 12.59        | 9.26 7.59              | 29.46 |            |
| NT Plant&Pre-Rigid                          | 11R-20      |            | MFWD 170       | 75,800     | 150         | 8         | 0.115 | 3.27 | 2.97                   | 3.28 0.78  | 10.32        | 7.93 6.10              | 24.35 |            |
| NT Plant&Pre-Rigid                          | 12R-20      |            | MFWD 190       | 80,800     | 150         | 8         | 0.105 | 2.99 | 3.04                   | 3.20 0.92  | 10.17        | 7.73 7.18              | 25.09 |            |
| NT Plant&Pre-Rigid                          | 12R-30      |            | MFWD 190       | 100,700    | 150         | 8         | 0.070 | 1.99 | 2.02                   | 2.66 0.61  | 7.30         | 6.42 4.78              | 18.52 |            |
| NT Plant&Pre-Rigid                          | 15R-15      |            | MFWD 190       | 99,300     | 150         | 8         | 0.113 | 3.20 | 3.25                   | 4.21 0.99  | 11.66        | 10.16 7.68             | 29.51 |            |
| NT Plant&Pre-TwinRow                        | 12R-30/40   |            | MFWD 225       | 173,000    | 150         | 8         | 0.055 | 1.57 | 1.89                   | 3.61 0.53  | 7.61         | 8.71 4.13              | 20.46 |            |
| NT Plant&Pre-TwinRow                        | 8R-30/40    |            | MFWD 225       | 135,600    | 150         | 8         | 0.083 | 2.36 | 2.84                   | 4.25 0.80  | 10.27        | 10.26 6.20             | 26.73 |            |
| NT Plant-Folding                            | 8R-38       |            | MFWD 170       | 82,200     | 150         | 8         | 0.077 | 2.20 | 1.99                   | 2.39 0.53  | 7.12         | 5.77 4.10              | 16.99 |            |
| NT Plant-Folding                            | 8R-38 2x1   |            | MFWD 170       | 153,000    | 150         | 8         | 0.051 | 1.46 | 1.32                   | 2.96 0.35  | 6.11         | 7.15 2.72              | 16.00 |            |
| NT Plant-Folding                            | 12R-20      |            | MFWD 190       | 77,500     | 150         | 8         | 0.098 | 2.78 | 2.82                   | 2.85 0.86  | 9.32         | 6.88 6.66              | 22.88 |            |
| NT Plant-Folding                            | 12R-30      |            | MFWD 190       | 129,800    | 150         | 8         | 0.065 | 1.85 | 1.88                   | 3.18 0.57  | 7.50         | 7.69 4.44              | 19.64 |            |
| NT Plant-Folding                            | 12R-38      |            | MFWD 190       | 153,000    | 150         | 8         | 0.051 | 1.46 | 1.48                   | 2.96 0.45  | 6.37         | 7.15 3.51              | 17.04 |            |
| NT Plant-Folding                            | 16R-30      |            | MFWD 190       | 210,000    | 150         | 8         | 0.049 | 1.39 | 1.41                   | 3.86 0.43  | 7.10         | 9.33 3.33              | 19.77 |            |
| NT Plant-Folding                            | 23R-15      |            | MFWD 190       | 207,000    | 150         | 8         | 0.068 | 1.93 | 1.96                   | 5.29 0.59  | 9.78         | 12.77 4.63             | 27.19 |            |
| NT Plant-Folding                            | 24R-20      |            | MFWD 190       | 258,000    | 150         | 8         | 0.049 | 1.39 | 1.41                   | 4.75 0.43  | 7.98         | 11.46 3.33             | 22.79 |            |
| NT Plant-Folding                            | 24R-30      |            | MFWD 190       | 208,000    | 150         | 8         | 0.032 | 0.92 | 0.94                   | 2.55 0.28  | 4.71         | 6.16 2.22              | 13.09 |            |
| NT Plant-Folding                            | 31R-15      |            | MFWD 225       | 256,000    | 150         | 8         | 0.050 | 1.43 | 1.72                   | 4.87 0.48  | 8.52         | 11.76 3.76             | 24.05 |            |
| NT Plant-Folding                            | 32R-15      |            | MFWD 225       | 261,000    | 150         | 8         | 0.049 | 1.39 | 1.67                   | 4.80 0.47  | 8.34         | 11.60 3.64             | 23.58 |            |
| NT Plant-Rigid                              | 4R-30       |            |                |            |             |           |       |      |                        |            |              |                        |       |            |

(continued)

Appendix Table 3. Towed Equipment: estimated purchase price, annual use, useful life, performance rate, and direct and fixed cost per acre, Mississippi, 2026 (continued)

| Item Name            | Size      | Power Unit | Purchase Price | Annual Use | Useful Life | Perf Rate | Labor | Fuel  | ---R&M--- | Total   | --Fixed-- | Total  |
|----------------------|-----------|------------|----------------|------------|-------------|-----------|-------|-------|-----------|---------|-----------|--------|
|                      |           |            | dollars        | hours      | years       | hr/ac     |       |       | Imp. P.U. | Direct  | Imp. P.U. | Cost   |
|                      |           |            |                |            |             |           |       |       |           | \$/acre |           |        |
| NT Plant-TwinRow     | 12R-30/40 | MFWD 225   | 163,000        | 150        | 8           | 0.051     | 1.46  | 1.75  | 3.15      | 0.49    | 6.88      | 18.34  |
| NT Plant-TwinRow     | 8R-30/40  | MFWD 225   | 130,000        | 150        | 8           | 0.077     | 2.20  | 2.64  | 3.78      | 0.74    | 9.37      | 24.27  |
| Peanut Cond.& Lifter | 6-Row     | MFWD 190   | 15,200         | 300        | 20          | 0.100     | 1.92  | 2.87  | 0.25      | 0.87    | 5.93      | 13.24  |
| Peanut Conditioner   | 6-Row     | MFWD 190   | 25,700         | 300        | 20          | 0.100     | 1.92  | 2.87  | 0.51      | 0.87    | 6.19      | 13.80  |
| Peanut Dig/Invertor  | 4R-30     | MFWD 190   | 41,800         | 300        | 15          | 0.235     | 4.54  | 6.78  | 2.45      | 2.07    | 15.85     | 35.65  |
| Peanut Dig/Invertor  | 4R-38     | MFWD 190   | 41,800         | 300        | 15          | 0.186     | 3.59  | 5.35  | 1.93      | 1.63    | 12.51     | 28.15  |
| Peanut Dig/Invertor  | 6R-38     | MFWD 190   | 66,700         | 300        | 15          | 0.124     | 2.39  | 3.56  | 1.45      | 1.08    | 8.50      | 20.10  |
| Peanut Dump Cart     | 6-Row     | MFWD 190   | 70,900         | 300        | 20          | 0.310     | 5.97  | 8.91  | 1.28      | 2.72    | 18.89     | 47.23  |
| Peanut Harvester     | 4R-30     | MFWD 225   | 181,000        | 300        | 20          | 0.849     | 16.38 | 28.94 | 8.71      | 8.15    | 62.20     | 174.16 |
| Peanut Harvester     | 4R-38     | MFWD 225   | 181,000        | 300        | 20          | 0.934     | 18.01 | 31.82 | 9.58      | 8.96    | 68.39     | 192.65 |
| Peanut Harvester     | 6R-38     | MFWD 225   | 197,000        | 300        | 20          | 0.625     | 12.05 | 21.28 | 5.95      | 5.99    | 45.27     | 131.62 |
| Peanut Lifter        | 6-Row     | MFWD 225   | 10,100         | 300        | 20          | 0.100     | 1.92  | 3.40  | 0.20      | 0.95    | 6.50      | 14.24  |
| Peanut Plt&Pre Fold. | 12R-38    | MFWD 190   | 147,000        | 150        | 8           | 0.080     | 2.27  | 2.31  | 4.43      | 0.70    | 9.72      | 25.89  |
| Peanut Plt&Pre Rigid | 8R-30     | MFWD 190   | 61,200         | 150        | 8           | 0.152     | 4.32  | 4.39  | 3.50      | 1.34    | 13.57     | 32.41  |
| Peanut Plt&Pre Rigid | 8R-38     | MFWD 190   | 57,700         | 150        | 8           | 0.120     | 3.42  | 3.47  | 2.61      | 1.06    | 10.56     | 25.07  |
| Peanut Ptl&PreTwin   | 8R-30/40  | MFWD 190   | 127,000        | 150        | 8           | 0.120     | 3.42  | 3.47  | 5.75      | 1.06    | 13.70     | 35.79  |
| Pipe Spool 160ac     | 1/4m roll | 2WD 130    | 6,480          | 15         | 12          | 0.003     | 0.11  | 0.06  | 0.01      | 0.01    | 0.20      | 0.47   |
| Pipe Trailer 1m/160a | 30'       | 2WD 130    | 2,200          | 100        | 15          | 0.003     | 0.20  | 0.07  | 0.00      | 0.01    | 0.30      | 0.12   |
| Plant & Pre-Folding  | 8R-38     | MFWD 170   | 80,200         | 150        | 8           | 0.080     | 2.27  | 2.06  | 2.41      | 0.54    | 7.30      | 17.36  |
| Plant & Pre-Folding  | 8R-38 2x1 | MFWD 170   | 147,000        | 150        | 8           | 0.053     | 1.51  | 1.37  | 2.94      | 0.36    | 6.20      | 16.13  |
| Plant & Pre-Folding  | 12R-20    | MFWD 190   | 70,600         | 150        | 8           | 0.101     | 2.87  | 2.91  | 2.68      | 0.89    | 9.37      | 22.76  |
| Plant & Pre-Folding  | 12R-30    | MFWD 190   | 123,600        | 150        | 8           | 0.067     | 1.91  | 1.94  | 3.13      | 0.59    | 7.59      | 19.76  |
| Plant & Pre-Folding  | 12R-38    | MFWD 190   | 147,000        | 150        | 8           | 0.053     | 1.51  | 1.53  | 2.94      | 0.46    | 6.46      | 17.20  |
| Plant & Pre-Folding  | 16R-30    | MFWD 190   | 200,000        | 150        | 8           | 0.050     | 1.43  | 1.45  | 3.80      | 0.44    | 7.15      | 19.79  |
| Plant & Pre-Folding  | 23R-15    | MFWD 190   | 194,000        | 150        | 8           | 0.070     | 1.99  | 2.02  | 5.12      | 0.61    | 9.77      | 26.94  |
| Plant & Pre-Folding  | 24R-20    | MFWD 190   | 244,000        | 150        | 8           | 0.050     | 1.43  | 1.45  | 4.64      | 0.44    | 7.98      | 22.65  |
| Plant & Pre-Folding  | 24R-30    | MFWD 190   | 202,000        | 150        | 8           | 0.033     | 0.95  | 0.97  | 2.56      | 0.29    | 4.79      | 13.28  |
| Plant & Pre-Folding  | 31R-15    | MFWD 225   | 235,000        | 150        | 8           | 0.052     | 1.48  | 1.78  | 4.62      | 0.50    | 8.40      | 23.45  |
| Plant & Pre-Folding  | 32R-15    | MFWD 225   | 239,000        | 150        | 8           | 0.050     | 1.43  | 1.72  | 4.55      | 0.48    | 8.20      | 22.95  |
| Plant & Pre-Rigid    | 4R-30     | 2WD 130    | 39,500         | 150        | 8           | 0.203     | 5.75  | 3.99  | 3.00      | 0.91    | 13.67     | 27.79  |
| Plant & Pre-Rigid    | 4R-38     | 2WD 130    | 34,300         | 150        | 8           | 0.159     | 4.53  | 3.14  | 2.05      | 0.72    | 10.45     | 20.81  |
| Plant & Pre-Rigid    | 6R-30     | MFWD 150   | 46,800         | 150        | 8           | 0.135     | 3.83  | 3.07  | 2.37      | 0.82    | 10.10     | 21.98  |
| Plant & Pre-Rigid    | 6R-38     | MFWD 150   | 42,800         | 150        | 8           | 0.106     | 3.02  | 2.42  | 1.71      | 0.64    | 7.81      | 16.80  |
| Plant & Pre-Rigid    | 8R-30     | MFWD 170   | 61,200         | 150        | 8           | 0.101     | 2.87  | 2.61  | 2.33      | 0.69    | 8.51      | 19.50  |
| Plant & Pre-Rigid    | 8R-38     | MFWD 170   | 57,700         | 150        | 8           | 0.080     | 2.27  | 2.06  | 1.73      | 0.54    | 6.62      | 15.05  |
| Plant & Pre-Rigid    | 11R-15    | MFWD 170   | 59,900         | 150        | 8           | 0.148     | 4.20  | 3.81  | 3.32      | 1.01    | 12.35     | 28.22  |
| Plant & Pre-Rigid    | 11R-20    | MFWD 170   | 64,600         | 150        | 8           | 0.110     | 3.14  | 2.85  | 2.68      | 0.75    | 9.44      | 21.79  |
| Plant & Pre-Rigid    | 12R-20    | MFWD 190   | 68,600         | 150        | 8           | 0.101     | 2.87  | 2.91  | 2.61      | 0.89    | 9.30      | 22.50  |
| Plant & Pre-Rigid    | 12R-30    | MFWD 190   | 88,100         | 150        | 8           | 0.067     | 1.91  | 1.94  | 2.23      | 0.59    | 6.69      | 16.69  |
| Plant & Pre-Rigid    | 15R-15    | MFWD 190   | 83,600         | 150        | 8           | 0.108     | 3.07  | 3.12  | 3.40      | 0.95    | 10.55     | 26.15  |
| Plant & Pre-TwinRow  | 12R-30/40 | MFWD 225   | 161,000        | 150        | 8           | 0.053     | 1.51  | 1.81  | 3.22      | 0.51    | 7.07      | 18.82  |
| Plant & Pre-TwinRow  | 8R-30/40  | MFWD 225   | 127,000        | 150        | 8           | 0.080     | 2.27  | 2.73  | 3.82      | 0.77    | 9.60      | 24.78  |
| Plant - Folding      | 8R-38     | MFWD 170   | 74,100         | 150        | 8           | 0.074     | 2.11  | 1.91  | 2.07      | 0.50    | 6.60      | 15.54  |
| Plant - Folding      | 8R-38 2x1 | MFWD 170   | 140,000        | 150        | 8           | 0.049     | 1.40  | 1.27  | 2.60      | 0.33    | 5.62      | 14.53  |
| Plant - Folding      | 12R-20    | MFWD 190   | 65,200         | 150        | 8           | 0.094     | 2.67  | 2.71  | 2.30      | 0.82    | 8.51      | 20.48  |
| Plant - Folding      | 12R-30    | MFWD 190   | 117,500        | 150        | 8           | 0.062     | 1.78  | 1.80  | 2.76      | 0.55    | 6.91      | 17.86  |
| Plant - Folding      | 12R-38    | MFWD 190   | 140,000        | 150        | 8           | 0.049     | 1.40  | 1.42  | 2.60      | 0.43    | 5.87      | 15.53  |
| Plant - Folding      | 16R-30    | MFWD 190   | 194,000        | 150        | 8           | 0.047     | 1.33  | 1.35  | 3.42      | 0.41    | 6.53      | 18.01  |
| Plant - Folding      | 23R-15    | MFWD 190   | 184,000        | 150        | 8           | 0.065     | 1.85  | 1.88  | 4.51      | 0.57    | 8.83      | 24.18  |
| Plant - Folding      | 24R-20    | MFWD 190   | 234,000        | 150        | 8           | 0.047     | 1.33  | 1.35  | 4.13      | 0.41    | 7.24      | 20.42  |
| Plant - Folding      | 24R-30    | MFWD 190   | 184,000        | 150        | 8           | 0.031     | 0.89  | 0.90  | 2.16      | 0.27    | 4.23      | 11.60  |
| Plant - Folding      | 31R-15    | MFWD 225   | 225,000        | 150        | 8           | 0.048     | 1.38  | 1.65  | 4.11      | 0.46    | 7.61      | 21.16  |
| Plant - Folding      | 32R-15    | MFWD 225   | 229,000        | 150        | 8           | 0.047     | 1.33  | 1.60  | 4.04      | 0.45    | 7.44      | 20.71  |
| Plant - Rigid        | 4R-30     | 2WD 130    | 33,400         | 150        | 8           | 0.188     | 5.34  | 3.70  | 2.36      | 0.85    | 12.26     | 24.33  |
| Plant - Rigid        | 4R-38     | 2WD 130    | 28,200         | 150        | 8           | 0.148     | 4.20  | 2.92  | 1.57      | 0.66    | 9.36      | 18.17  |
| Plant - Rigid        | 6R-30     | MFWD 150   | 40,700         | 150        | 8           | 0.125     | 3.56  | 2.85  | 1.91      | 0.76    | 9.09      | 19.43  |
| Plant - Rigid        | 6R-38     | MFWD 150   | 36,700         | 150        | 8           | 0.099     | 2.81  | 2.25  | 1.36      | 0.60    | 7.03      | 14.83  |
| Plant - Rigid        | 8R-30     | MFWD 170   | 55,100         | 150        | 8           | 0.094     | 2.67  | 2.42  | 1.94      | 0.64    | 7.68      | 17.37  |
| Plant - Rigid        | 8R-38     | MFWD 170   | 51,600         | 150        | 8           | 0.074     | 2.11  | 1.91  | 1.44      | 0.50    | 5.98      | 13.39  |
| Plant - Rigid        | 11R-15    | MFWD 170   | 53,800         | 150        | 8           | 0.137     | 3.90  | 3.54  | 2.77      | 0.93    | 11.15     | 25.13  |
| Plant - Rigid        | 11R-20    | MFWD 170   | 58,500         | 150        | 8           | 0.103     | 2.92  | 2.65  | 2.26      | 0.70    | 8.53      | 19.43  |
| Plant - Rigid        | 12R-20    | MFWD 190   | 62,500         | 150        | 8           | 0.094     | 2.67  | 2.71  | 2.20      | 0.82    | 8.42      | 20.15  |
| Plant - Rigid        | 12R-30    | MFWD 190   | 77,800         | 150        | 8           | 0.062     | 1.78  | 1.80  | 1.83      | 0.55    | 5.97      | 14.67  |
| Plant - Rigid        | 15R-15    | 2WD 150    | 73,300         | 150        | 8           | 0.094     | 2.67  | 2.14  | 2.59      | 0.49    | 7.89      | 17.85  |
| Plant - TwinRow      | 12R-30/40 | MFWD 225   | 150,000        | 150        | 8           | 0.049     | 1.40  | 1.68  | 2.79      | 0.47    | 6.36      | 16.78  |
| Plant - TwinRow      | 8R-30/40  | MFWD 225   | 121,000        | 150        | 8           | 0.074     | 2.11  | 2.53  | 3.38      | 0.71    | 8.74      | 22.44  |
| Roller/Cultipacker   | 12'       | 2WD 130    | 7,470          | 300        | 12          | 0.124     | 2.39  | 2.44  | 0.21      | 0.56    | 5.62      | 10.21  |
| Roller/Cultipacker   | 20'       | MFWD 150   | 13,500         | 300        | 12          | 0.074     | 1.43  | 1.69  | 0.23      | 0.45    | 3.82      | 7.62   |
| Roller/Cultipacker   | 30'       | MFWD 170   | 21,100         | 300        | 12          | 0.049     | 0.95  | 1.28  | 0.24      | 0.33    | 2.82      | 5.88   |
| Roller/Cultipacker   | 38'       | MFWD 225   | 27,500         | 300        | 12          | 0.039     | 0.75  | 1.33  | 0.25      | 0.37    | 2.72      | 6.08   |
| Roller/Stubble       | 20'       | 2WD 50     | 15,900         | 300        | 12          | 0.074     | 1.43  | 0.56  | 0.28      | 0.06    | 2.35      | 3.35   |
| Roller/Stubble       | 32'       | MFWD 225   | 23,700         | 300        | 12          | 0.046     | 0.89  | 1.58  | 0.26      | 0.44    | 3.19      | 7.11   |
| Rotary Cutter        | 7'        | MFWD 130   | 6,580          | 185        | 10          | 0.168     | 3.24  | 3.31  | 0.89      | 0.90    | 8.36      | 15.97  |
| Rotary Cutter        | 12'       | 2WD 150    | 21,100         | 185        | 10          | 0.098     | 1.89  | 2.22  | 1.68      | 0.51    | 6.31      | 11.64  |
| Rotary Cutter-Flex   | 15'       | MFWD 150   | 27,600         | 185        | 10          | 0.078     | 1.51  | 1.78  | 1.75      | 0.47    | 5.53      | 10.64  |
| Rotary Cutter-Flex   | 20'       | MFWD 150   | 42,400         | 185        | 10          | 0.058     | 1.13  | 1.33  | 2.02      | 0.35    | 4.85      | 9.31   |
| Row Cond & Inc-Fold. | 26'       | MFWD 190   | 37,600         | 100        | 10          | 0.063     | 1.51  | 1.82  | 0.59      | 0.55    | 4.48      | 11.95  |
| Row Cond & Inc-Fold. | 38'       | MFWD 225   | 49,800         | 100        | 10          | 0.043     | 1.03  | 1.47  | 0.54      | 0.41    | 3.46      | 9.54   |
| Row Cond & Inc-Rigid | 13'       | 2WD 130    | 18,700         | 100        | 10          | 0.126     | 3.02  | 2.49  | 0.59      | 0.57    | 6.68      | 14.10  |
| Row Cond & Inc-Rigid | 21'       | 2WD 170    | 26,900         | 100        | 10          | 0.078     | 1.87  | 2.02  | 0.52      | 0.29    | 4.71      | 9.76   |
| Row Cond & Inc-Rigid | 26'       | MFWD 190   | 29,300         | 100        | 10          | 0.026     | 0.63  | 0.76  | 0.19      | 0.23    | 1.82      | 4.66   |
| Row Cond Folding     | 26'       | MFWD 225   | 31,900         | 100        | 10          | 0.059     | 1.15  | 2.03  | 0.47      | 0.57    | 4.23      | 11.18  |
| Row Cond Folding     | 38'       | MFWD 225   | 40,100         | 100        | 10          | 0.040     | 0.78  | 1.39  | 0.40      | 0.39    | 2.98      | 8.18   |

(continued)

Appendix Table 3. Towed Equipment: estimated purchase price, annual use, useful life, performance rate, and direct and fixed cost per acre, Mississippi, 2026 (continued)

| Item Name            | Size      | Power Unit | Purchase Price | Annual Use | Useful Life | Perf Rate | Labor | Fuel | ---R&M--- | Total  | --Fixed-- | Total |
|----------------------|-----------|------------|----------------|------------|-------------|-----------|-------|------|-----------|--------|-----------|-------|
|                      |           |            | dollars        | hours      | years       | hr/ac     |       |      | Imp. P.U. | Direct | Imp. P.U. | Cost  |
| -----\$/acre-----    |           |            |                |            |             |           |       |      |           |        |           |       |
| Row Cond Rigid       | 13'       | 2WD 130    | 12,900         | 100        | 10          | 0.119     | 2.30  | 2.35 | 0.38      | 0.53   | 5.57      | 11.64 |
| Row Cond Rigid       | 21'       | 2WD 170    | 21,200         | 100        | 10          | 0.073     | 1.42  | 1.90 | 0.39      | 0.27   | 3.99      | 8.19  |
| Row Cond Rigid       | 26'       | MFWD 190   | 23,600         | 100        | 10          | 0.059     | 1.15  | 1.71 | 0.35      | 0.52   | 3.74      | 9.66  |
| Row Cond./Roll-Fol   | 30'       | MFWD 190   | 69,000         | 160        | 10          | 0.062     | 1.20  | 1.79 | 1.07      | 0.54   | 4.62      | 12.43 |
| Row Cond./Roll-Fold. | 26'       | MFWD 190   | 38,000         | 160        | 10          | 0.072     | 1.39  | 2.07 | 0.68      | 0.63   | 4.78      | 11.94 |
| Row Cond./Roll-Fold. | 40'       | MFWD 225   | 57,100         | 160        | 10          | 0.046     | 0.90  | 1.59 | 0.66      | 0.44   | 3.61      | 9.30  |
| Row Cond./Roll-Rig   | 21'       | MFWD 190   | 38,400         | 160        | 10          | 0.089     | 1.72  | 2.56 | 0.85      | 0.78   | 5.93      | 14.82 |
| Row Cond./Roll-Rig   | 26'       | MFWD 190   | 42,300         | 160        | 10          | 0.072     | 1.39  | 2.07 | 0.76      | 0.63   | 4.86      | 12.27 |
| Spin Spreader        | 5 ton     | MFWD 190   | 14,500         | 100        | 8           | 0.042     | 1.19  | 1.21 | 0.34      | 0.36   | 3.11      | 6.83  |
| Spray (ATV Ropewick) | 75"       | 800 CC     | 780            | 200        | 8           | 0.260     | 6.19  | 0.49 | 0.09      | 0.49   | 7.28      | 9.79  |
| Spray (ATV)          | 20"       | 800 CC     | 1,530          | 200        | 8           | 0.084     | 2.01  | 0.15 | 0.06      | 0.16   | 2.39      | 3.25  |
| Spray (Band)         | 27' Fold  | MFWD 170   | 6,100          | 200        | 8           | 0.062     | 1.49  | 1.61 | 0.17      | 0.42   | 3.71      | 7.29  |
| Spray (Band)         | 40' Fold  | MFWD 170   | 10,700         | 200        | 8           | 0.042     | 1.00  | 1.08 | 0.21      | 0.28   | 2.59      | 5.14  |
| Spray (Band)         | 50' Fold  | MFWD 170   | 9,900          | 200        | 8           | 0.033     | 0.80  | 0.87 | 0.15      | 0.23   | 2.06      | 4.08  |
| Spray (Band)         | 60' Fold  | MFWD 170   | 18,600         | 200        | 8           | 0.028     | 0.67  | 0.72 | 0.24      | 0.19   | 1.83      | 3.69  |
| Spray (Bcast/HB)     | 13' Rigid | MFWD 150   | 9,170          | 200        | 8           | 0.130     | 3.09  | 2.95 | 0.55      | 0.78   | 7.40      | 14.14 |
| Spray (Bcast/HB)     | 20' Rigid | MFWD 150   | 10,700         | 200        | 8           | 0.084     | 2.01  | 1.92 | 0.42      | 0.51   | 4.87      | 9.34  |
| Spray (Bcast/HB)     | 27' Fold  | MFWD 170   | 13,600         | 200        | 8           | 0.062     | 1.49  | 1.61 | 0.39      | 0.42   | 3.93      | 7.84  |
| Spray (Bcast/HB)     | 27' Rigid | MFWD 170   | 12,600         | 200        | 8           | 0.062     | 1.49  | 1.61 | 0.37      | 0.42   | 3.90      | 7.76  |
| Spray (Bcast/HB)     | 30' Fold  | MFWD 170   | 19,400         | 200        | 8           | 0.056     | 1.34  | 1.45 | 0.51      | 0.38   | 3.69      | 7.43  |
| Spray (Bcast/HB)     | 40' Fold  | MFWD 170   | 23,200         | 200        | 8           | 0.042     | 1.00  | 1.08 | 0.46      | 0.28   | 2.84      | 5.76  |
| Spray (Broadcast)    | 27'       | MFWD 170   | 6,100          | 200        | 8           | 0.062     | 1.49  | 1.61 | 0.17      | 0.42   | 3.71      | 7.29  |
| Spray (Broadcast)    | 40'       | MFWD 170   | 10,700         | 200        | 8           | 0.042     | 1.00  | 1.08 | 0.21      | 0.28   | 2.59      | 5.14  |
| Spray (Broadcast)    | 50'       | MFWD 170   | 9,900          | 200        | 8           | 0.033     | 0.80  | 0.87 | 0.15      | 0.23   | 2.06      | 4.08  |
| Spray (Broadcast)    | 60'       | MFWD 170   | 18,600         | 200        | 8           | 0.028     | 0.67  | 0.72 | 0.24      | 0.19   | 1.83      | 3.69  |
| Spray (Direct/Hood)  | 8R-30     | MFWD 170   | 19,800         | 200        | 8           | 0.084     | 2.01  | 2.17 | 0.78      | 0.57   | 5.55      | 11.19 |
| Spray (Direct/Hood)  | 8R-38     | MFWD 170   | 20,600         | 200        | 8           | 0.066     | 1.59  | 1.72 | 0.64      | 0.45   | 4.41      | 8.91  |
| Spray (Direct/Hood)  | 12R-30    | MFWD 170   | 27,100         | 200        | 8           | 0.056     | 1.34  | 1.45 | 0.71      | 0.38   | 3.89      | 7.94  |
| Spray (Direct/Hood)  | 12R-38    | MFWD 170   | 28,200         | 200        | 8           | 0.044     | 1.06  | 1.14 | 0.58      | 0.30   | 3.09      | 6.33  |
| Spray (Direct/Layby) | 8R-30     | MFWD 170   | 19,500         | 200        | 8           | 0.084     | 2.01  | 2.17 | 0.77      | 0.57   | 5.54      | 11.17 |
| Spray (Direct/Layby) | 8R-38     | MFWD 170   | 19,500         | 200        | 8           | 0.066     | 1.59  | 1.72 | 0.61      | 0.45   | 4.38      | 8.82  |
| Spray (Direct/Layby) | 8R-38 2x1 | MFWD 170   | 29,500         | 200        | 8           | 0.044     | 1.06  | 1.14 | 0.61      | 0.30   | 3.12      | 6.39  |
| Spray (Direct/Layby) | 12R-30    | MFWD 170   | 29,500         | 200        | 8           | 0.056     | 1.34  | 1.45 | 0.78      | 0.38   | 3.95      | 8.10  |
| Spray (Direct/Layby) | 12R-38    | MFWD 170   | 29,500         | 200        | 8           | 0.044     | 1.06  | 1.14 | 0.61      | 0.30   | 3.12      | 6.39  |
| Spray (Direct/Layby) | 16R-20/30 | MFWD 225   | 34,600         | 200        | 8           | 0.062     | 1.49  | 2.13 | 1.01      | 0.60   | 5.24      | 11.41 |
| Spray (Levee Leaper) | 50'       | MFWD 225   | 21,100         | 200        | 8           | 0.033     | 0.80  | 1.15 | 0.33      | 0.32   | 2.61      | 5.63  |
| Spray (Pull Type)    | 60'       | MFWD 225   | 75,100         | 200        | 8           | 0.028     | 0.67  | 0.96 | 0.99      | 0.27   | 2.89      | 6.47  |
| Spray (Pull Type)    | 80'       | MFWD 225   | 69,400         | 200        | 8           | 0.021     | 0.50  | 0.72 | 0.68      | 0.20   | 2.11      | 4.71  |
| Spray (Pull Type)    | 90'       | MFWD 225   | 70,400         | 200        | 8           | 0.018     | 0.44  | 0.64 | 0.62      | 0.18   | 1.88      | 4.21  |
| Spray (Pull Type)    | 120'      | MFWD 225   | 121,000        | 200        | 8           | 0.014     | 0.33  | 0.48 | 0.79      | 0.13   | 1.75      | 3.99  |
| Spray (Ropewick)     | 20'       | MFWD 190   | 3,800          | 200        | 8           | 0.084     | 2.01  | 2.43 | 0.15      | 0.74   | 5.34      | 11.31 |
| Spray (Spot)         | 27'       | MFWD 170   | 6,100          | 200        | 8           | 0.062     | 1.49  | 1.61 | 0.17      | 0.42   | 3.71      | 7.29  |
| Spray (Spot)         | 40'       | MFWD 170   | 10,700         | 200        | 8           | 0.042     | 1.00  | 1.08 | 0.21      | 0.28   | 2.59      | 5.14  |
| Spray (Spot)         | 50'       | MFWD 170   | 9,900          | 200        | 8           | 0.033     | 0.80  | 0.87 | 0.15      | 0.23   | 2.06      | 4.08  |
| Spray (Spot)         | 60'       | MFWD 225   | 18,600         | 200        | 8           | 0.028     | 0.67  | 0.96 | 0.24      | 0.27   | 2.14      | 4.61  |
| Stalk Shredder       | 14'       | MFWD 150   | 37,500         | 200        | 10          | 0.117     | 2.27  | 2.67 | 3.86      | 0.71   | 9.52      | 17.79 |
| Stalk Shredder Flex  | 20'       | MFWD 150   | 33,100         | 200        | 10          | 0.082     | 1.59  | 1.87 | 2.38      | 0.49   | 6.35      | 11.90 |
| Stalk Shredder-Flail | 12'       | MFWD 150   | 32,700         | 200        | 10          | 0.137     | 2.65  | 3.12 | 3.93      | 0.83   | 10.53     | 19.74 |
| Stalk Shredder-Flail | 15'       | MFWD 150   | 36,100         | 200        | 10          | 0.110     | 2.12  | 2.49 | 3.47      | 0.66   | 8.75      | 16.37 |
| Stalk Shredder-Flail | 18'       | MFWD 150   | 53,600         | 200        | 10          | 0.091     | 1.76  | 2.08 | 4.29      | 0.55   | 8.70      | 16.10 |
| Stalk Shredder-Flail | 20'       | MFWD 150   | 47,600         | 200        | 10          | 0.082     | 1.59  | 1.87 | 3.43      | 0.49   | 7.39      | 13.73 |
| Stalk Shredder-Flail | 25'       | MFWD 150   | 72,200         | 200        | 10          | 0.066     | 1.27  | 1.49 | 4.16      | 0.39   | 7.34      | 13.48 |
| Strip Till           | 8R-38     | MFWD 225   | 71,400         | 150        | 10          | 0.061     | 1.18  | 2.09 | 1.90      | 0.59   | 5.78      | 14.23 |
| Strip Till           | 12R-30    | MFWD 225   | 121,000        | 150        | 10          | 0.061     | 1.18  | 2.09 | 3.23      | 0.59   | 7.10      | 18.25 |
| Strip Till           | 12R-40    | MFWD 225   | 122,000        | 150        | 10          | 0.046     | 0.89  | 1.57 | 2.44      | 0.44   | 5.35      | 13.75 |
| Subsoiler            | 3 shank   | MFWD 190   | 6,140          | 100        | 15          | 0.204     | 3.93  | 5.87 | 0.41      | 1.79   | 12.02     | 27.28 |
| Subsoiler            | 4 shank   | MFWD 225   | 14,900         | 100        | 15          | 0.153     | 2.96  | 5.23 | 0.76      | 1.47   | 10.42     | 24.34 |
| Subsoiler            | 5 shank   | MFWD 225   | 18,600         | 100        | 15          | 0.122     | 2.35  | 4.16 | 0.75      | 1.17   | 8.45      | 20.03 |
| Subsoiler low-till   | 6 shank   | MFWD 225   | 28,500         | 100        | 15          | 0.102     | 1.96  | 3.47 | 0.97      | 0.98   | 7.39      | 18.17 |
| Subsoiler low-till   | 8 shank   | MFWD 225   | 26,000         | 100        | 15          | 0.076     | 1.47  | 2.60 | 0.66      | 0.73   | 5.47      | 13.34 |

## Notes:

Labor: Includes labor from Power unit plus additional labor from the implement.

Total Direct: Does not include interest on operating capital.

Appendix Table 4. Operating inputs: estimated prices, Mississippi, 2026

| ITEM NAME            | UNIT | PRICE   | ITEM NAME            | UNIT  | PRICE   |
|----------------------|------|---------|----------------------|-------|---------|
|                      |      | dollars |                      |       | dollars |
| ADJUVANTS            |      |         | Avaris               | oz    | 1.96    |
| Agri-Dex             | pt   | 2.51    | Avicta 500 Soybean   | oz    | 2.14    |
| AMS SuperMax         | pt   | 3.81    | Bravo Weather Stick  | pt    | 4.25    |
| Class Act NG         | pt   | 2.00    | Captan 4L            | pt    | 5.37    |
| Crop Oil Conc.(Pet.) | pt   | 2.86    | Convoy               | oz    | 1.24    |
| Crop Oil Conc.(Veg.) | pt   | 2.90    | Cotton Seed Trt.     | acre  | 20.00   |
| Dyne-A-Pak           | pt   | 4.17    | CruiserMaxx Vibrance | oz    | 4.46    |
| Fire-Zone            | pt   | 3.33    | Elatus               | oz    | 3.65    |
| Herbimax             | pt   | 3.44    | Flint Extra          | oz    | 8.56    |
| Induce               | pt   | 3.00    | Headline EC          | oz    | 1.26    |
| MSO                  | pt   | 3.50    | Miravis Ace          | oz    | 1.55    |
| Penetrator Plus      | pt   | 2.11    | Miravis Top          | oz    | 1.40    |
| Surfactant           | pt   | 3.30    | Priaxor Xemium       | oz    | 3.89    |
| CLEANING             |      |         | Propimax EC          | pt    | 18.20   |
| Cleaning Peanuts     | ton  | 18.00   | Prosaro              | oz    | 1.57    |
| CROP CONSULTANT      |      |         | Provost Optimum      | oz    | 2.17    |
| Corn Consultant      | acre | 6.00    | Provost Silver       | oz    | 1.52    |
| Cotton Consultant    | acre | 8.00    | Quadris              | oz    | 1.13    |
| Peanut Consultant    | acre | 9.25    | Quadris Top          | oz    | 2.50    |
| Rice Consultant      | acre | 8.00    | Quadris Top SBX      | oz    | 3.68    |
| Sorghum Consultant   | acre | 6.00    | Quilt                | pt    | 4.00    |
| Soybeans Consultant  | acre | 6.50    | Quilt XCEL           | pt    | 16.84   |
| Wheat Consultant     | acre | 5.50    | Stratego             | pt    | 22.50   |
| CUSTOM FERTILIZE     |      |         | Stratego YLD         | oz    | 3.38    |
| App Fert by Air      | cwt  | 13.60   | Tilt 3.6 EC          | oz    | 0.87    |
| App Fert by Air(Mi   | appl | 13.60   | Tilt/ Bravo SE       | oz    | 0.87    |
| Custom Apply Fert    | acre | 9.00    | Trivapro             | oz    | 1.44    |
| CUSTOM LIME          |      |         | GINNING              |       |         |
| Lime (Spread)        | ton  | 63.67   | Gin & Haul           | lb    | 0.11    |
| CUSTOM PLANT         |      |         | GROWTH REGULATORS    |       |         |
| Custom Plant         | acre | 7.50    | Mepex                | oz    | 0.09    |
| Custom Plant Air     | cwt  | 8.43    | Mepichlor 4.2%       | oz    | 0.07    |
| CUSTOM SPRAY         |      |         | Mepiquat             | oz    | 0.06    |
| App by Air ( 3 gal)  | appl | 7.50    | Mepstar 6            | oz    | 0.29    |
| App by Air ( 5 gal)  | appl | 8.05    | Palisade             | oz    | 1.48    |
| App by Air (10 gal)  | appl | 9.50    | Pentia               | oz    | 0.41    |
| Custom Spray Ground  | acre | 8.65    | Pix WSG              | oz    | 1.16    |
| DRYING               |      |         | Stance               | oz    | 1.53    |
| Dry Corn             | bu   | 0.19    | Veto                 | oz    | 0.07    |
| Dry Grain Sorghum    | cwt  | 0.25    | HARVEST AIDS         |       |         |
| Dry Peanuts          | ton  | 24.00   | Adios                | oz    | 0.99    |
| Dry Rice             | bu   | 0.40    | Boll Buster          | oz    | 0.34    |
| ERADICATION FEE      |      |         | Def/Folex            | pt    | 7.75    |
| Eradication          | acre | 1.00    | Defol 5              | gal   | 8.68    |
| FERTILIZERS          |      |         | Display              | oz    | 10.59   |
| Agrotain Ultra       | pt   | 12.50   | Ethephon 6E          | pt    | 3.01    |
| Amm Sulfate (21% N)  | cwt  | 26.41   | Finish 6             | pt    | 11.17   |
| Boron Plus           | pt   | 3.77    | Folex 6EC            | pt    | 7.75    |
| DAP                  | cwt  | 43.41   | Freefall SC          | oz    | 1.09    |
| Fert 10-34-0         | cwt  | 38.00   | Ginstar EC           | pt    | 29.72   |
| Fert 10-34-0         | gal  | 4.43    | Gramoxone SL         | oz    | 0.32    |
| Fert 11-37-0         | cwt  | 35.84   | Module Wrap          | roll  | 990.00  |
| Fert 41-0-0-4        | cwt  | 38.00   | Module Wrap          | port. | 41.25   |
| Lime                 | ton  | 53.67   | Sharpen              | oz    | 6.91    |
| NBPT                 | pt   | 18.20   | Sodium Chlorate 5L   | gal   | 8.68    |
| Phosphorus(46% P2O5) | cwt  | 32.25   | SuperBoll            | oz    | 0.33    |
| Potash (60% K2O)     | cwt  | 25.56   | Thidiazuron 4lb      | oz    | 1.09    |
| Sulfur Plus          | pt   | 2.62    | Tribufos 6lb         | pt    | 7.75    |
| UAN (32% N)          | cwt  | 23.75   | Vacate               | oz    | 1.39    |
| UAN (32%)            | gal  | 2.63    | HAULING              |       |         |
| UAN + Sulfur (28%)   | cwt  | 24.39   | Haul Corn            | bu    | 0.31    |
| UAN + Sulfur (28%)   | gal  | 2.71    | Haul Peanuts         | ton   | 14.50   |
| Urea, Solid (46% N)  | cwt  | 31.08   | Haul Rice            | bu    | 0.30    |
| Zinc Plus            | pt   | 3.50    | Haul Sorghum         | bu    | 0.35    |
| FUNGICIDES           |      |         | Haul Soybeans        | bu    | 0.29    |
| Abound               | oz   | 1.74    | Haul Wheat           | bu    | 0.30    |
| Alfa Guard           | lb   | 1.67    | HERBICIDES           |       |         |
| Allegiance Flowabl   | oz   | 6.33    | 2,4-D Amine 4        | pt    | 2.69    |
| Amistar Top          | oz   | 2.76    | 2,4-D Ester          | pt    | 3.93    |
| Approach Prima       | pt   | 32.61   | AAtrex 4L            | pt    | 3.40    |
| Apron Maxx RTA       | oz   | 1.02    | Accent Q             | oz    | 24.02   |
| Artisan              | oz   | 0.70    | Acuron               | oz    | 0.63    |

(continued)

Appendix Table 4. Operating inputs: estimated prices, Mississippi, 2026 (continued)

| ITEM NAME            | UNIT | PRICE   | ITEM NAME            | UNIT | PRICE       |
|----------------------|------|---------|----------------------|------|-------------|
|                      |      | dollars |                      |      | dollars     |
| Aim                  | oz   | 4.27    | Halomax              | oz   | 21.28       |
| Aim 2EC              | oz   | 4.27    | Harmony Extra SG     | oz   | 10.39       |
| Anthem Flex          | oz   | 5.68    | Helmet               | oz   | 0.52        |
| Anthem Maxx          | oz   | 5.26    | HighCard             | oz   | 1.14        |
| Armezon Pro          | oz   | 1.24    | Huskie               | oz   | 0.99        |
| Atrazine 4L          | pt   | 2.17    | Impact               | oz   | 13.93       |
| Atrazine 90DF        | lb   | 5.01    | Intimidator          | oz   | 0.64        |
| Authority First      | lb   | 42.96   | Leadoff              | oz   | 6.55        |
| Authority Elite      | pt   | 14.50   | League               | oz   | 6.34        |
| Authority Maxx       | lb   | 43.48   | Lexar                | pt   | 5.36        |
| Authority MTZ        | lb   | 19.75   | Liberty 280          | oz   | 0.32        |
| Avatar               | pt   | 8.04    | Loyant               | oz   | 2.67        |
| Avenger              | pt   | 13.75   | Makaze               | oz   | 0.17        |
| Axial XL             | oz   | 1.71    | Metolachlor          | pt   | 5.15        |
| Axiom                | oz   | 2.25    | Metribuzin 4L        | pt   | 9.10        |
| Banvel               | pt   | 4.86    | Metribuzin 75        | lb   | 9.99        |
| Barrage              | pt   | 3.63    | MSMA                 | pt   | 5.25        |
| Basagran             | pt   | 5.43    | Newpath              | oz   | 4.59        |
| Boundary             | pt   | 6.86    | Obey                 | oz   | 1.12        |
| Brake                | oz   | 1.61    | Osprey               | oz   | 4.12        |
| Broadaxe             | pt   | 13.50   | Outlook              | pt   | 13.78       |
| Broadhead            | lb   | 58.21   | Panther Pro          | oz   | 3.46        |
| Bucaneer Plus        | pt   | 2.16    | Parallel             | pt   | 4.85        |
| Buctril              | pt   | 4.28    | Paraquat             | oz   | 0.17        |
| Butyrac 200 (2,4-DB) | pt   | 4.40    | Parazone 3SL         | oz   | 0.87        |
| Cadre                | oz   | 2.20    | Permit               | oz   | 16.50       |
| Callisto             | oz   | 2.99    | Permit Plus          | oz   | 24.33       |
| Canopy               | oz   | 3.25    | PowerFlex            | oz   | 8.02        |
| Caparol              | pt   | 5.00    | Preface              | oz   | 4.10        |
| Capreno              | oz   | 4.63    | Prefix               | pt   | 7.00        |
| Cinch                | pt   | 14.18   | Provisia             | oz   | 0.96        |
| Cinch ATZ            | pt   | 6.26    | Prowl 3.3 EC         | pt   | 6.63        |
| Clarity              | pt   | 15.00   | Quelex               | oz   | 9.62        |
| Classic              | oz   | 18.60   | RealmQ               | oz   | 5.04        |
| Clearpath            | oz   | 4.46    | RebelEx              | oz   | 2.29        |
| Clethodim 2E         | oz   | 0.23    | Reflex               | pt   | 8.18        |
| Clincher SF          | oz   | 3.00    | Regiment             | oz   | 61.59       |
| Cobra                | oz   | 0.39    | Resicore             | oz   | 0.41        |
| Command 3ME          | pt   | 13.75   | Resource             | oz   | 2.30        |
| Corvus               | oz   | 6.06    | RiceBeaux            | pt   | 6.72        |
| Cotoran              | pt   | 7.34    | Riceshot             | pt   | 4.68        |
| Cotton Pro           | pt   | 3.45    | Ricestar HT          | pt   | 28.00       |
| Dicamba              | pt   | 3.97    | Ringside             | pt   | 5.44        |
| Direx                | pt   | 3.15    | Roundup Power Max    | oz   | 0.18        |
| Diuron               | pt   | 3.27    | Roundup PowerMax     | pt   | 2.85        |
| Dual II Magnum       | pt   | 5.56    | Roundup PowerMax ii  | oz   | 0.31        |
| Dual Magnum          | pt   | 7.79    | Roundup PowerMax III | pt   | 2.90        |
| Duet                 | pt   | 6.22    | Roundup Pro          | pt   | 0.20        |
| Engenia              | oz   | 1.06    | Scepter 70 DG        | oz   | 6.04        |
| Enlist Duo           | pt   | 6.07    | Select Max           | pt   | 11.55       |
| Enlist One           | pt   | 7.56    | Sencor/Tricor.Metrib | lb   | 16.63       |
| Envive               | oz   | 3.80    | Sequence             | pt   | 6.17        |
| Envoke               | oz   | 96.20   | Sharpen              | oz   | 6.91        |
| Facet L              | pt   | 17.78   | Sinister             | pt   | 8.12        |
| Fierce               | oz   | 7.75    | Sonic                | oz   | 3.53        |
| Fierce XLT           | oz   | 5.34    | Stalwart             | pt   | 6.39        |
| Finesse              | oz   | 20.58   | Stam 80 EDF          | lb   | 9.45        |
| Firestorm            | pt   | 3.44    | Stam M4              | qt   | 8.67        |
| First Rate           | oz   | 34.50   | Staple LX            | oz   | 8.63        |
| Flexstar             | pt   | 8.00    | Storm                | pt   | 15.25       |
| Flexstar GT          | pt   | 5.60    | Strada               | oz   | 7.34        |
| Fusilade DX          | oz   | 1.06    | Strada Pro           | oz   | 7.49        |
| Gambit               | oz   | 18.42   | Strada XT2           | oz   | 3.26        |
| Glyphosate 3lbs a.e  | pt   | 1.95    | Superwham            | qt   | 9.40        |
| Glyphosate 3lbs a.e  | oz   | 0.12    | Suprend              | lb   | 13.52       |
| Goal 2XL             | pt   | 9.97    | SureStart II         | oz   | 0.43        |
| Gramoxone SL 2.0     | oz   | 0.32    | Surveil              | oz   | 6.70        |
| Grandstand R         | pt   | 19.22   | Synchrony XP         | oz   | 12.00       |
| Grasp                | oz   | 13.56   | Tavium               | gal  | 76.16       |
| Grasp Xtra           | oz   | 1.72    | Tempest              | pt   | 26.10       |
| Halex GT             | pt   | 5.76    |                      |      | (continued) |

Appendix Table 4. Operating inputs: estimated prices, Mississippi, 2026 (continued)

| ITEM NAME             | UNIT | PRICE   | ITEM NAME            | UNIT   | PRICE   |
|-----------------------|------|---------|----------------------|--------|---------|
|                       |      | dollars |                      |        | dollars |
| Touchdown Total       | qt   | 10.21   | Mustang Max          | oz     | 1.30    |
| Treflan               | pt   | 4.05    | Nuprid 4F            | oz     | 1.01    |
| Trifluralin           | pt   | 4.05    | Oberon               | oz     | 3.72    |
| Triflurex             | pt   | 3.47    | Orthene 97           | lb     | 20.83   |
| Ultra Blazer          | pt   | 3.10    | Permethrin           | oz     | 0.64    |
| Valor EZ              | oz   | 3.52    | Portal XLO           | oz     | 0.74    |
| Valor SX              | oz   | 3.06    | Pounce 25WP          | lb     | 19.96   |
| Valor XLT             | oz   | 3.59    | Prevathon            | oz     | 1.52    |
| Vamos                 | pt   | 6.49    | Python WDG           | oz     | 19.25   |
| Verdict               | oz   | 1.49    | Radiant              | oz     | 8.32    |
| Veritas               | pt   | 7.49    | Sevin SL             | pt     | 19.77   |
| Villain               | pt   | 5.24    | Sevin XLR Plus       | qt     | 19.85   |
| Volunteer             | pt   | 4.35    | Sivanto Prime        | oz     | 3.24    |
| Warrant               | pt   | 3.76    | Tempest              | oz     | 1.63    |
| XtendiMax             | oz   | 1.22    | Tenchu SG            | oz     | 1.23    |
| Zidua SC              | oz   | 4.57    | Transform WG         | oz     | 11.63   |
| Zidua WG              | oz   | 7.37    | Up-Cyde              | oz     | 0.83    |
| INOCULANT             |      |         | Warrior II ZT        | oz     | 3.73    |
| Inoculant -Soybean    | acre | 1.55    | Zeal                 | oz     | 16.66   |
| Optimize LIFT         | oz   | 0.58    | IRRIGATION SUPPLIES  |        |         |
| INSECTICIDES          |      |         | Roll-Out Pipe        | ft     | 0.24    |
| Abamectin .15EC       | oz   | 0.36    | SEED/PLANTS          |        |         |
| Acephate 90%          | lb   | 7.97    | Corn Seed BtRR       | thous  | 6.02    |
| Acephate 90SP         | lb   | 7.97    | Corn Seed Conv.      | thous  | 2.99    |
| Admire Pro            | oz   | 1.65    | Corn Seed Op Leptra  | thous  | 4.63    |
| Agri-Mek              | oz   | 3.08    | Corn Seed RR2        | thous  | 3.92    |
| Asana .66 XL          | oz   | 0.51    | Corn Seed VT2P       | thous  | 4.91    |
| Avenger               | oz   | 0.86    | Cot. Seed B3XF/W3FE  | thous  | 2.80    |
| Baythroid XL          | oz   | 1.52    | Cotton Seed B3TXF    | thous  | 2.94    |
| Belt                  | oz   | 6.41    | Cotton Seed GLB2     | thous  | 2.36    |
| Besiege               | oz   | 2.91    | Cotton Seed ThryvOn  | thous  | 3.64    |
| Bidrin 8EC            | oz   | 1.77    | Cotton Seed W3FE     | thous  | 2.66    |
| Bifenthrin            | oz   | 0.42    | Cotton Seed W3RF     | thous  | 1.39    |
| Bifenture 2EC         | oz   | 0.50    | Peanut Seed          | lb     | 1.31    |
| Brigade EC            | pt   | 20.45   | Rice Conv Hyb Trt    | lb     | 6.31    |
| Capture LFR           | oz   | 1.19    | Rice Fullpage Hyb Tr | lb     | 6.34    |
| Centric 40WG          | oz   | 7.29    | Rice Seed CF(Levees) | lb     | 1.32    |
| Cypermethrin          | oz   | 0.51    | Rice Seed Clearfield | lb     | 1.32    |
| Declare               | oz   | 1.73    | Rice Seed Conv.      | lb     | 0.30    |
| Diamond .83EC         | oz   | 2.25    | Rice Seed Cv(Levees) | lb     | 0.30    |
| Dimethoate 4E         | pt   | 8.51    | Rice Seed CvH(Levee) | lb     | 1.93    |
| Dimilin 2L            | oz   | 0.77    | Rice Seed FPH(Levee) | lb     | 6.34    |
| Endigo                | oz   | 2.04    | Rice Seed Max-Ace    | lb     | 8.89    |
| Force 3G              | lb   | 7.28    | Rice Seed Provisia   | lb     | 1.31    |
| Hero                  | oz   | 1.48    | Rice Seed Trt/Insect | lbseed | 0.29    |
| Imidacloprid 4F       | oz   | 0.51    | Sorghum Concept      | lb     | 3.40    |
| Imidan 70 WSB         | oz   | 1.30    | Sorghum Concept+ Po  | lb     | 3.26    |
| IncidentalPestTrt \$8 | acre | 8.00    | Soybean Enlist E3    | lb     | 1.44    |
| IncidentalPestTrt\$15 | acre | 15.00   | Soybean Seed LL      | lb     | 1.59    |
| IncidentalPestTrt\$22 | acre | 22.00   | Soybean Seed RR2     | lb     | 1.38    |
| IncidentalPestTrt\$30 | acre | 30.00   | Soybean Seed RR2X    | lb     | 1.40    |
| Intrepid 2F           | oz   | 2.44    | Wheat Seed Private   | lb     | 0.34    |
| Intruder 70WSP        | oz   | 1.13    | SOIL TEST            |        |         |
| LambdaT               | oz   | 1.75    | Soil Test            | acre   | 10.00   |
| Lannate LV            | pt   | 8.60    | SURVEY & MARK LEVEES |        |         |
| Macho                 | oz   | 0.37    | Survey & Mark Levees | acre   | 4.50    |
| Malathion 8E          | pt   | 9.84    | Survey & Mark Levees | acre   | 4.50    |

Appendix Table 5. Estimated fuel prices  
and interest rates, Mississippi, 2026

| ITEM NAME         | UNIT | PRICE   |
|-------------------|------|---------|
|                   |      | dollars |
| FUEL TYPES        |      |         |
| Diesel Fuel       | gal  | 2.94    |
| Gasoline          | gal  | 2.69    |
| INTEREST RATES    |      |         |
| Short-term        | %    | 8.25    |
| Intermediate-term | %    | 8.50    |

Appendix Table 6. Labor types, wage rates and unallocated labor  
Multipliers for crop enterprises, Mississippi, 2026

| Item name           | Unit                              | Wage Rate |
|---------------------|-----------------------------------|-----------|
| OPERATOR LABOR      | hour                              | 19.28     |
| IRRIGATE LABOR      | hour                              | 9.06      |
| HAND LABOR          | hour                              | 9.06      |
| HAND. & STOR. LABOR | hour                              | 9.06      |
| RICE MGT. LABOR     | hour                              | 9.06      |
| CROP ENTERPRISE     | UNALLOCATED LABOR MULTIPLIERS (%) |           |
| Corn                |                                   | 90        |
| Cotton              |                                   | 80        |
| Grain Sorghum       |                                   | 90        |
| Peanuts             |                                   | 80        |
| Rice                |                                   | 90        |
| Soybeans            |                                   | 90        |
| Wheat               |                                   | 80        |

Appendix Table 7. Futures contract prices, basis levels, forward contract prices, and loan rates used in row crop budgets, Mississippi, 2026

| Crop          | unit | Futures Contract Month | Futures Contract Price <sup>a</sup> | Basis <sup>b</sup> | Forward Contract Price <sup>c</sup> | Loan Rate <sup>d</sup> | Budget Price <sup>e</sup> |
|---------------|------|------------------------|-------------------------------------|--------------------|-------------------------------------|------------------------|---------------------------|
| Corn          | bu   | Dec '26                | 4.61                                | -0.09              | 4.52                                | 2.35                   | 4.52                      |
| Cotton Lint   | lb   | Dec '26                | 0.6870                              | -0.0120            | 0.6750                              | 0.52                   | 0.6750                    |
| Cottonseed    | lb   |                        |                                     |                    |                                     |                        | 0.11 <sup>f</sup>         |
| Grain Sorghum | bu   |                        |                                     |                    | 4.30                                | 4.09                   | 4.30                      |
| Peanuts       | ton  |                        |                                     |                    | 450.00                              | 354.89                 | 450.00                    |
| Soybeans      | bu   | Nov '26                | 10.67                               | -0.07              | 10.60                               | 6.41                   | 10.60                     |
| Rice          | bu   | Nov '26                | 5.62                                | -0.13              | 5.49                                | 3.21                   | 5.49                      |
| Wheat         | bu   | Jul '26                | 5.54                                | -0.16              | 5.38                                | 3.60                   | 5.38                      |

<sup>a</sup> Average of the daily closing futures contract prices during the first 5 trading days in October 2025 for the stated contract months.

<sup>b</sup> Basis is the cash price minus the futures contract price for the stated contract month. The reported basis is a daily average from 2009 to 2025 for corn, soybeans and wheat at Greenville, MS. Rice basis is a weekly average price for river point delivery. June harvest delivery for wheat. September harvest delivery for corn, rice and soybeans. October harvest delivery for cotton.

<sup>c</sup> The forward contract price for corn, cotton, rice, soybeans and wheat is the futures contract price plus the basis. The forward contract price for grain sorghum is 95% of the forward contract price for corn. The forward contract price for peanuts is an estimate from a poll of Extension Peanut Marketing Specialists.

<sup>d</sup> Average Mississippi County CCC Loan Rate for 2025 crop year for corn, grain sorghum, soybeans and wheat. Mississippi CCC 2025 Farm-stored Loan Rate for long grain rough rice. National 2025 Upland Cotton Marketing Assistance Loan Base Rate for cotton lint.

<sup>e</sup> Price used in MSU Extension Service Planning Budgets.

<sup>f</sup> Cottonseed price is the average marketing year price over the years 2008-2025.

Appendix Table 8      Estimated costs for field operations, per acre  
Cotton irrigated with roll-out pipe  
160-acre roll-out pipe system, 10.5 ac-in., Delta Area, Mississippi, 2026

| OPERATION/<br>OPERATING INPUT | SIZE/<br>UNIT | -----DIRECT COST----- |       |      |       |       |       |       | FIXED<br>COST | TOTAL<br>COST |
|-------------------------------|---------------|-----------------------|-------|------|-------|-------|-------|-------|---------------|---------------|
|                               |               | OP INPUT              | FUEL  | R&M  | LABOR | LEASE | INTER | TOTAL |               |               |
| -----dollars-----             |               |                       |       |      |       |       |       |       |               |               |
| Land Plane                    | 50'x16'       |                       | 1.09  | 0.43 | 0.73  |       | 0.02  | 2.27  | 2.91          | 5.18          |
| Set Up Engine                 |               |                       |       |      |       |       |       |       |               |               |
| IRRIGATE LABOR                | hour          |                       |       |      | 0.23  |       | 0.01  | 0.24  |               | 0.24          |
| Ditcher (1m/160a)             |               |                       | 0.24  | 0.09 | 0.18  |       | 0.02  | 0.53  | 0.54          | 1.07          |
| Roll-Out Pipe                 | ft            | 7.92                  |       |      |       |       | 0.27  | 8.19  |               | 8.19          |
| Lay Roll-out Pipe             |               |                       |       |      |       |       |       |       |               |               |
| Pipe Spool 160ac              | 1/4m roll     |                       | 0.32  | 0.14 | 0.47  |       | 0.03  | 0.96  | 1.31          | 2.27          |
| IRRIGATE LABOR                | hour          |                       |       |      | 1.81  |       | 0.06  | 1.87  |               | 1.87          |
| Apply Water                   |               |                       |       |      |       |       |       |       |               |               |
| IRRIGATE LABOR                | hour          |                       |       |      | 0.23  |       | 0.01  | 0.24  |               | 0.24          |
| Apply Water                   |               |                       |       |      |       |       |       |       |               |               |
| IRRIGATE LABOR                | hour          |                       |       |      | 0.23  |       | 0.01  | 0.24  |               | 0.24          |
| Apply Water                   |               |                       |       |      |       |       |       |       |               |               |
| IRRIGATE LABOR                | hour          |                       |       |      | 0.23  |       |       | 0.23  |               | 0.23          |
| Pick Up Pipe                  |               |                       |       |      |       |       |       |       |               |               |
| Pipe Spool 160ac              | 1/4m roll     |                       | 0.48  | 0.20 | 0.70  |       | 0.02  | 1.40  | 1.97          | 3.37          |
| Land Forming (\$450)          | each          |                       |       |      |       |       |       |       | 43.97         | 43.97         |
| Well & Pump, Furrow           | each          |                       |       | 2.96 |       |       | 0.10  | 3.06  | 12.03         | 15.09         |
| Main Line Pipe                | each          |                       |       |      |       |       |       |       | 6.65          | 6.65          |
| Engine, RPF, 75               | each          |                       |       |      |       |       |       |       | 11.82         | 11.82         |
| June Irrigation               | ac-in         |                       | 8.38  | 1.40 |       |       | 0.34  | 10.12 |               | 10.12         |
| July Irrigation               | ac-in         |                       | 8.38  | 1.40 |       |       | 0.27  | 10.05 |               | 10.05         |
| August Irrigation             | ac-in         |                       | 8.38  | 1.40 |       |       | 0.20  | 9.98  |               | 9.98          |
| TOTALS                        |               | 7.92                  | 27.27 | 8.02 | 4.81  | 0.00  | 1.36  | 49.38 | 81.20         | 130.58        |

Note: Cost of production estimates are based on 2025 input prices.

Appendix Table 9 Estimated costs for field operations, per acre  
 Cotton irrigated with center pivot  
 135-acre 1/4-mile pivot system, 7.5 ac-in., Delta Area, Mississippi, 2026

| OPERATION/<br>OPERATING INPUT | SIZE/<br>UNIT | -----DIRECT COST----- |       |       |       |       |       |       | FIXED<br>COST | TOTAL<br>COST |
|-------------------------------|---------------|-----------------------|-------|-------|-------|-------|-------|-------|---------------|---------------|
|                               |               | OP INPUT              | FUEL  | R&M   | LABOR | LEASE | INTER | TOTAL |               |               |
| -----dollars-----             |               |                       |       |       |       |       |       |       |               |               |
| Set Up Engine                 |               |                       |       |       |       |       |       |       |               |               |
| IRRIGATE LABOR                | hour          |                       |       |       | 0.27  |       | 0.01  | 0.28  |               | 0.28          |
| Maintenance                   |               |                       |       |       |       |       |       |       |               |               |
| IRRIGATE LABOR                | hour          |                       |       |       | 1.07  |       | 0.04  | 1.11  |               | 1.11          |
| Apply Water                   |               |                       |       |       |       |       |       |       |               |               |
| IRRIGATE LABOR                | hour          |                       |       |       | 0.15  |       | 0.01  | 0.16  |               | 0.16          |
| Apply Water                   |               |                       |       |       |       |       |       |       |               |               |
| IRRIGATE LABOR                | hour          |                       |       |       | 0.20  |       | 0.01  | 0.21  |               | 0.21          |
| Apply Water                   |               |                       |       |       |       |       |       |       |               |               |
| IRRIGATE LABOR                | hour          |                       |       |       | 0.15  |       |       | 0.15  |               | 0.15          |
| Pivot, 1/4 CP                 | each          |                       |       | 13.48 |       |       | 0.46  | 13.94 | 71.23         | 85.17         |
| Well & Pump, 1/4 CP           | each          |                       |       | 3.50  |       |       | 0.12  | 3.62  | 14.26         | 17.88         |
| Engine, 1/4 CP, 65            | each          |                       |       |       |       |       |       |       | 14.01         | 14.01         |
| June Irr. 3app@.75"           | ac-in         |                       | 9.88  | 1.49  |       |       | 0.39  | 11.76 |               | 11.76         |
| July Irr. 4app@.75"           | ac-in         |                       | 13.17 | 1.99  |       |       | 0.42  | 15.58 |               | 15.58         |
| Aug Irr. 3app@.75"            | ac-in         |                       | 9.88  | 1.49  |       |       | 0.23  | 11.60 |               | 11.60         |
| TOTALS                        |               | 0.00                  | 32.93 | 21.95 | 1.84  | 0.00  | 1.69  | 58.41 | 99.50         | 157.91        |

Note: Cost of production estimates are based on 2025 input prices.

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