TABLE 2
Receipts \& expenses per cow and per hundredweight, sorted by return on all capital without appreciation, 155 New York dairy farms, preliminary 20191

| Item | Lowest quartile |  | 2nd quartile |  | 3rd quartile |  | Top quartile |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Per cow | Per cwt. | Per cow | Per cwt. | Per cow | Per cwt. | Per cow | Per cwt. |
| Average number of cows | 360 |  | 840 |  | 1,167 |  | 1,608 |  |
| Cwt. of milk sold |  | 90,611 |  | 213,894 |  | 304,129 |  | 435,545 |
| Accrual operating receipts |  |  |  |  |  |  |  |  |
| Milk | \$4,848 | \$19.27 | \$4,919 | \$19.31 | \$5,059 | \$19.41 | \$5,285 | \$19.51 |
| Dairy cattle | \$242 | \$0.96 | \$271 | \$1.07 | \$297 | \$1.14 | \$310 | \$1.15 |
| Dairy calves | \$16 | \$0.06 | \$22 | \$0.09 | \$22 | \$0.08 | \$21 | \$0.08 |
| Other livestock | \$27 | \$0.11 | \$12 | \$0.05 | \$9 | \$0.03 | \$7 | \$0.02 |
| Crops | \$39 | \$0.15 | \$6 | \$0.02 | \$41 | \$0.16 | \$87 | \$0.32 |
| Miscellaneous receipts | \$203 | \$0.81 | \$206 | \$0.81 | \$189 | \$0.72 | \$182 | \$0.67 |
| Total operating receipts | \$5,375 | \$21.36 | \$5,436 | \$21.34 | \$5,616 | \$21.55 | \$5,891 | \$21.74 |
| Accrual operating expenses |  |  |  |  |  |  |  |  |
| Hired labor | \$753 | \$2.99 | \$799 | \$3.14 | \$819 | \$3.14 | \$739 | \$2.73 |
| Dairy grain \& concentrate | \$1,504 | \$5.98 | \$1,487 | \$5.84 | \$1,418 | \$5.44 | \$1,541 | \$5.69 |
| Dairy roughage | \$76 | \$0.30 | \$61 | \$0.24 | \$74 | \$0.28 | \$137 | \$0.50 |
| Nondairy feed | \$2 | \$0.01 | \$0 | \$0.00 | \$0 | \$0.00 | \$0 | \$0.00 |
| Professional nutritional services | \$7 | \$0.03 | \$2 | \$0.01 | \$1 | \$0.00 | \$1 | \$0.00 |
| Machine hire, rent \& lease | \$240 | \$0.95 | \$121 | \$0.48 | \$152 | \$0.58 | \$137 | \$0.51 |
| Machine repair \& vehicle expense | \$257 | \$1.02 | \$247 | \$0.97 | \$260 | \$1.00 | \$225 | \$0.83 |
| Fuel, oil \& grease | \$185 | \$0.73 | \$155 | \$0.61 | \$144 | \$0.55 | \$130 | \$0.48 |
| Replacement livestock | \$46 | \$0.18 | \$13 | \$0.05 | \$24 | \$0.09 | \$11 | \$0.04 |
| Breeding | \$44 | \$0.17 | \$60 | \$0.24 | \$47 | \$0.18 | \$41 | \$0.15 |
| Veterinary \& medicine | \$148 | \$0.59 | \$160 | \$0.63 | \$164 | \$0.63 | \$140 | \$0.52 |
| Milk marketing | \$310 | \$1.23 | \$285 | \$1.12 | \$298 | \$1.15 | \$318 | \$1.17 |
| Bedding | \$95 | \$0.38 | \$116 | \$0.46 | \$98 | \$0.37 | \$75 | \$0.28 |
| Milking supplies | \$89 | \$0.35 | \$91 | \$0.36 | \$95 | \$0.36 | \$85 | \$0.32 |
| Cattle lease | \$18 | \$0.07 | \$0 | \$0.00 | \$6 | \$0.02 | \$2 | \$0.01 |
| Custom boarding | \$46 | \$0.18 | \$52 | \$0.20 | \$63 | \$0.24 | \$121 | \$0.45 |
| BST expense | \$0 | \$0.00 | \$0 | \$0.00 | \$0 | \$0.00 | \$0 | \$0.00 |
| Livestock professional fees | \$17 | \$0.07 | \$16 | \$0.06 | \$16 | \$0.06 | \$16 | \$0.06 |
| Other livestock expense | \$32 | \$0.13 | \$30 | \$0.12 | \$24 | \$0.09 | \$19 | \$0.07 |
| Fertilizer \& lime | \$107 | \$0.43 | \$108 | \$0.42 | \$98 | \$0.38 | \$82 | \$0.30 |
| Seeds \& plants | \$132 | \$0.52 | \$106 | \$0.42 | \$116 | \$0.44 | \$90 | \$0.33 |
| Spray \& other crop expense | \$74 | \$0.29 | \$51 | \$0.20 | \$56 | \$0.22 | \$48 | \$0.18 |
| Crop professional fees | \$8 | \$0.03 | \$11 | \$0.04 | \$4 | \$0.01 | \$3 | \$0.01 |
| Land, building \& fence repair | \$67 | \$0.26 | \$68 | \$0.27 | \$74 | \$0.28 | \$78 | \$0.29 |
| Taxes | \$78 | \$0.31 | \$70 | \$0.27 | \$67 | \$0.26 | \$53 | \$0.19 |
| Real estate rent \& lease | \$93 | \$0.37 | \$94 | \$0.37 | \$91 | \$0.35 | \$67 | \$0.25 |
| Insurance | \$69 | \$0.27 | \$45 | \$0.18 | \$40 | \$0.15 | \$44 | \$0.16 |
| Utilities | \$110 | \$0.44 | \$82 | \$0.32 | \$87 | \$0.34 | \$79 | \$0.29 |
| Interest paid | \$272 | \$1.08 | \$218 | \$0.86 | \$204 | \$0.78 | \$171 | \$0.63 |
| Other professional fees | \$40 | \$0.16 | \$25 | \$0.10 | \$30 | \$0.11 | \$26 | \$0.09 |
| Miscellaneous | \$31 | \$0.12 | \$27 | \$0.11 | \$30 | \$0.12 | \$25 | \$0.09 |
| Total operating expenses | \$4,948 | \$19.66 | \$4,603 | \$18.07 | \$4,599 | \$17.65 | \$4,504 | \$16.62 |
| Expansion livestock | \$3 | \$0.01 | \$23 | \$0.09 | \$23 | \$0.09 | \$37 | \$0.14 |
| Extraordinary expenses | \$14 | \$0.06 | \$0 | \$0.00 | \$0 | \$0.00 | \$0 | \$0.00 |
| Machinery depreciation | \$285 | \$1.13 | \$238 | \$0.93 | \$211 | \$0.81 | \$215 | \$0.79 |
| Real estate depreciation | \$202 | \$0.80 | \$194 | \$0.76 | \$179 | \$0.69 | \$188 | \$0.69 |
| Total expenses | \$5,452 | \$21.67 | \$5,057 | \$19.86 | \$5,012 | \$19.23 | \$4,945 | \$18.25 |
| Net farm income w/o appreciation | -\$77 | -\$0.31 | \$378 | \$1.49 | \$604 | \$2.32 | \$946 | \$3.49 |

