

**Table 4.** Estimated losses due to milk margin reduction and fan electricity costs for a 600-head farm at 16 cfm/Watt fan efficiency.

| Months    | Estimated Milk Margin Reduction for a 600-Head Farm (USD) |      |        |        |        |
|-----------|-----------------------------------------------------------|------|--------|--------|--------|
|           | 2020                                                      | 2021 | 2022   | 2023   | 2024   |
| May       | 707                                                       | 1064 | 3829   | 226    | 250    |
| June      | 5067                                                      | 4489 | 5457   | 1414   | 5557   |
| July      | 15,068                                                    | 3926 | 7654   | 2542   | 7735   |
| August    | 7727                                                      | 4205 | 4388   | 3747   | 8813   |
| September | 247                                                       | 675  | 1936   | 1875   | 2421   |
| Total     | 24,776                                                    | 9804 | 23,265 | 14,359 | 28,817 |
| Months    | Estimated Fan Electricity Costs for a 600-Head Farm (USD) |      |        |        |        |
|           | 2020                                                      | 2021 | 2022   | 2023   | 2024   |
| May       | 387                                                       | 788  | 853    | 459    | 231    |
| June      | 1935                                                      | 2365 | 1706   | 2412   | 2197   |
| July      | 2903                                                      | 2365 | 2986   | 2986   | 3007   |
| August    | 2225                                                      | 2464 | 1706   | 2182   | 2544   |
| September | 194                                                       | 591  | 1173   | 1148   | 1272   |
| Total     | 7643                                                      | 8574 | 8425   | 9187   | 9252   |