

Commercial Animal Feed Tonnage Reported for 2019-2023

Wisconsin Department of Agriculture, Trade and Consumer Protection



All manufacturers, labelers, and distributors of commercial animal feed in Wisconsin, including food and treats for dogs and cats, are required to hold an annual commercial feed license and file a tonnage and inspection fee report with the Wisconsin Department of Agriculture, Trade and Consumer Protection (DATCP). DATCP’s commercial feed program uses this information to assist in determining the frequency of inspections and samples taken based on products reported in the annual tonnage report.

In 2023, there was a reported 4,561,711 tons of commercial animal feed in Wisconsin. That is approximately 223,324 tons less than what was reported in 2022. As you can see in Figure 1 and Table 1, there is a steady decline in the number of tons reported over the last five years. Tables 2, 3, and 4 provide data regarding program statistics, feed tonnage, and ingredient tonnage.

- Commercial feed licenses are valid March 1 through the end of February (28 or 29).
- The annual license fee is \$25. Each business location in Wisconsin is required to have a license.
- Licensees pay inspection fees for feed distributed in Wisconsin during the calendar year of either \$50 for distributions of 200 tons or less, or \$0.25 per ton for distribution over 200 tons.
- A business submits one tonnage and inspection fee report annually, even if they hold multiple commercial feed licenses.
- In 2023, there were 1,146 businesses with 1,307 licensed locations.
- Annual license renewal notices and tonnage and inspection fee report forms are mailed in January.

Table 1. Total Tonnage Last 5 Years

| | 2019 | 2020 | 2021 | 2022 | 2023 |
|----------------|-----------|-----------|-----------|-----------|-----------|
| Total Reported | 5,814,415 | 5,724,176 | 5,183,902 | 4,785,035 | 4,561,711 |

Figure 1. Tonnage 2019-2023

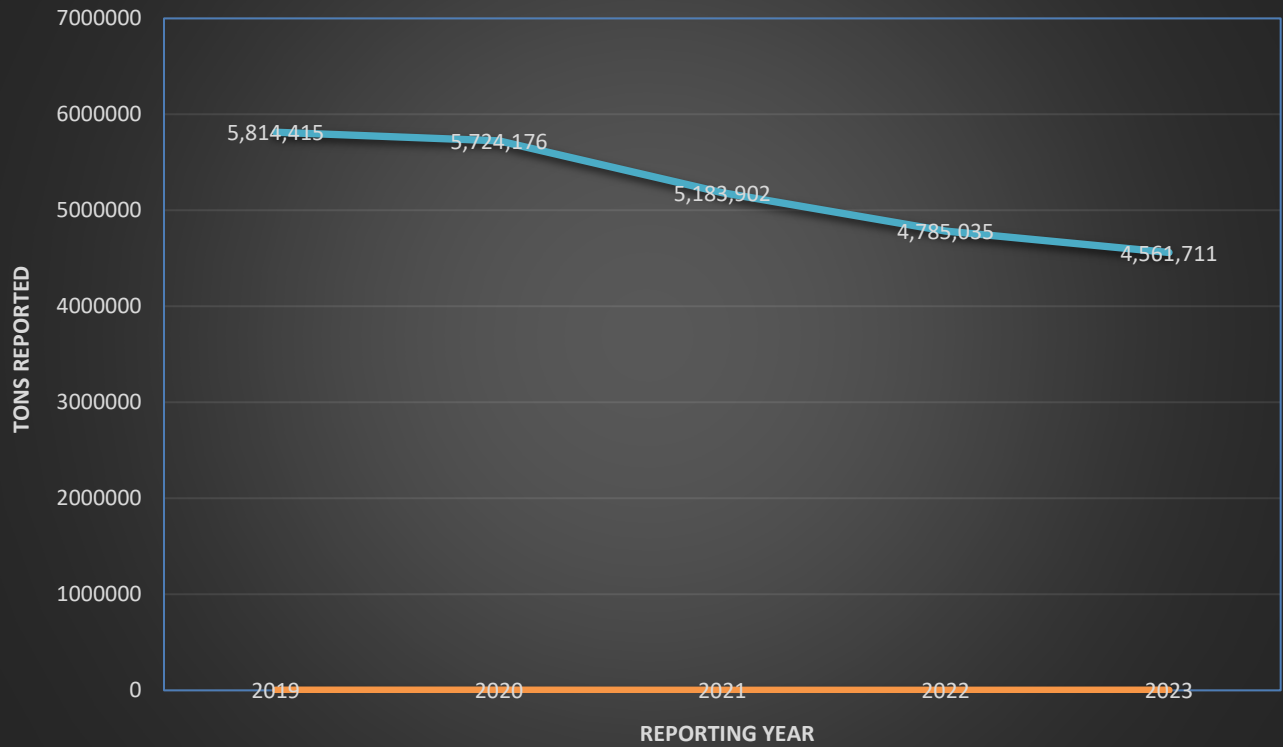


Table 2. Basic Statistics by Business- 2019-2023 Tonnage Reports

| | 2019 | 2020 | 2021 | 20202 | 2023 |
|---|---------|---------|---------|---------|---------|
| Maximum Tons Reported by Business | 564,563 | 559,959 | 465,116 | 433,964 | 280,482 |
| Median Tons Reported by Business | 23 | 25 | 23 | 22 | 21 |
| Average Tons reported by Business | 4,734 | 4,465 | 4,480 | 4,235 | 3,980 |
| Quantity of Businesses Reporting 0-200 Tons | 808 | 840 | 755 | 756 | 760 |
| Quantity of Businesses Reporting 201-10,000 Tons | 330 | 352 | 316 | 292 | 301 |
| Quantity of Businesses Reporting Over 10,000 Tons | 86 | 90 | 86 | 82 | 85 |
| Quantity of Licensed Businesses | 1,224 | 1,282 | 1,157 | 1,196 | 1,146 |

Table 3. Total Feed Tonnage by Category for the Last 5 Years

| Cat # | Category Name | 2019 Tons | 2020 Tons | 2021 Tons | 2022 Tons | 2023 Tons |
|--------------|----------------------------------|------------------|------------------|------------------|------------------|------------------|
| 11 | Broiler Complete | 15,995 | 6,324 | 17,176 | 17,730 | 31,113 |
| 12 | Broiler Premix | 697 | 898 | 786 | 1,046 | 1,559 |
| 13 | Turkey Complete | 388 | 351 | 762 | 2,640 | 1,103 |
| 14 | Turkey Premix | 70 | 110 | 468 | 71 | 185 |
| 15 | Layer Starter-Grower Complete | 35,205 | 47,932 | 47,216 | 107,727 | 61,823 |
| 16 | Layer Starter- Grower Premix | 3,825 | 8,005 | 4,280 | 4,634 | 57,209 |
| 17 | Layer Breeder Complete | 12,018 | 11,390 | 10,443 | 11,738 | 10,870 |
| 18 | Layer Breeder Premix | 907 | 923 | 745 | 1,159 | 722 |
| 19 | Beef Complete | 28,264 | 19,855 | 17,061 | 21,362 | 30,537 |
| 20 | Beef Premix | 18,882 | 35,496 | 41,625 | 34,841 | 46,776 |
| 21 | Dairy Premix | 257,429 | 194,201 | 107,417 | 468,050 | 188,533 |
| 22 | Dairy Complete | 92,079 | 161,063 | 132,108 | 170,198 | 169,157 |
| 23 | Swine Premix | 17,498 | 18,687 | 17,490 | 15,646 | 2,553 |
| 24 | Swine Complete | 3,085 | 6,144 | 6,993 | 4,348 | 11,882 |
| 25 | Sheep Premix | 2,869 | 3,099 | 1,773 | 2,675 | 1,130 |
| 26 | Sheep Complete | 1,627 | 2,126 | 1,046 | 822 | 4,385 |
| 27 | Mineral Feed | 52,353 | 59,032 | 13,010 | 8,500 | 15,814 |
| 28 | Vitamin Feed | 3,671 | 1,727 | 1,859 | 188 | 1,395 |
| 29 | Horse Feed | 15,549 | 23,219 | 18,156 | 16,716 | 20,531 |
| 30 | Pet & Specialty Pet | 224,685 | 246,298 | 239,412 | 211,558 | 243,397 |
| 31 | Pre-mixes (not species specific) | 19,450 | 14,574 | 49,219 | 12,626 | 38,975 |
| 32 | Miscellaneous | 518,459 | 458,921 | 430,657 | 393,746 | 275,925 |
| 68 | Veal Feed/Calf Feed | 28,562 | 34,324 | 27,504 | 28,193 | 35,209 |
| 69 | Milk Replacers | 14,228 | 10,356 | 15,099 | 18,547 | 10,435 |

Table 4. Total Feed Ingredient Tonnage by Category for the Last 5 Years

| Cat # | Category Name | 2019 Tons | 2020 Tons | 2021 Tons | 2022 Tons | 2023 Tons |
|--------------|----------------------------|------------------|------------------|------------------|------------------|------------------|
| 34 | Alfalfa Ingredients | 16,720 | 14,089 | 9,923 | 10,658 | 23,815 |
| 35 | Animal-based ingredients | 145,978 | 122,321 | 143,351 | 96,417 | 90,487 |
| 36 | Barley Ingredients | 44,253 | 37,121 | 43,112 | 33,936 | 43,562 |
| 37 | Brewery Ingredients | 46,918 | 170,394 | 149,321 | 144,566 | 61,153 |
| 39 | Corn Ingredients | 758,470 | 851,526 | 796,217 | 542,422 | 613,776 |
| 40 | Cottonseed Ingredients | 74,224 | 71,612 | 44,136 | 50,591 | 53,642 |
| 41 | Distillers Ingredients | 942,752 | 604,051 | 609,607 | 567,873 | 562,212 |
| 42 | Fat & Oil Ingredients | 213,805 | 231,218 | 151,825 | 157,935 | 93,083 |
| 43 | Grain Sorghum Ingredients | 8 | 191 | 18 | 1,299 | 1 |
| 44 | Linseed & Flax Ingredients | 57,777 | 25,281 | 20,752 | 10,320 | 5,244 |
| 45 | Marine Ingredients | 4,177 | 7,432 | 9,483 | 2,715 | 7,917 |
| 46 | Milk Ingredients | 67,281 | 52,893 | 56,621 | 12,506 | 24,217 |
| 47 | Mineral Ingredients | 537,244 | 565,827 | 539,576 | 481,402 | 446,135 |
| 48 | Molasses Ingredients | 83,700 | 69,370 | 66,338 | 66,168 | 21,992 |
| 49 | Oat Ingredients | 29,684 | 27,535 | 23,430 | 28,075 | 18,029 |
| 50 | Rye Ingredients | 20 | 51 | 18 | 62 | 35 |
| 51 | Soybean Ingredients | 1,246,110 | 1,315,248 | 1,164,450 | 11,895 | 1,029,156 |
| 52 | Vitamin Ingredients | 9,930 | 11,050 | 11,281 | 9,217 | 7,044 |
| 53 | Wheat Ingredients | 74,666 | 80,276 | 60,289 | 44,204 | 67,372 |
| 55 | Poultry Concentrate | 15 | 94 | 439 | 98 | 2,524 |
| 57 | Swine Concentrate | 15 | 598 | 601 | 636 | 318 |
| 58 | Cattle Concentrate | 46,686 | 6,605 | 3,575 | 4,133 | 27,646 |
| 60 | Human Food By-products | 39,975 | 96,797 | 80,524 | 75,479 | 96,122 |