

Fertilizer Tonnage Distribution in Iowa 2024 Crop Year

| | | | | | 2023 | 2024 | Total |
|--|----|----|----|----|---------|----------|---------|
| | N | P | K | S | Jul-Dec | Jan-June | |
| NH3 | 82 | 0 | 0 | 0 | 586651 | 235450 | 822101 |
| UREA | 46 | 0 | 0 | 0 | 67299 | 157380 | 224679 |
| Ammonium Nitrate | 33 | 0 | 0 | 0 | 32 | 66 | 98 |
| UAN 32 | 32 | 0 | 0 | 0 | 307422 | 689375 | 996797 |
| UAN 28 | 28 | 0 | 0 | 0 | 25489 | 49372 | 74861 |
| ATS | 12 | 0 | 0 | 26 | 13910 | 85396 | 99306 |
| Ams | 21 | 0 | 0 | 24 | 44525 | 71119 | 115644 |
| Dap | 18 | 46 | 0 | 0 | 92303 | 48666 | 140969 |
| MAP | 11 | 52 | 0 | 0 | 389441 | 220115 | 609556 |
| 12-40-0-10 | 12 | 40 | 0 | 10 | 89386 | 65187 | 154573 |
| potash | 0 | 0 | 61 | 0 | 778576 | 318351 | 1096927 |
| 0-46-0 | 0 | 46 | 0 | 0 | 32156 | 17159 | 49315 |
| 10-34-0 | 10 | 34 | 0 | 0 | 2252 | 11570 | 13822 |
| 8-24-0 | 8 | 24 | 0 | 0 | 330 | 238 | 568 |
| Other Straight | - | - | - | | 321978 | 183565 | 505543 |
| TOTAL Straight materials | | | | | 2751750 | 2153009 | 4904759 |
| 2-6-35 | 2 | 6 | 35 | | 2685 | 1326 | 4011 |
| 3-10-30 | 3 | 10 | 30 | | 43912 | 8066 | 51978 |
| 3-18-18 | 3 | 18 | 18 | | 670 | 1183 | 1853 |
| 4-10-10 | 4 | 10 | 10 | | 2034 | 1240 | 3274 |
| 6-24-6 | 6 | 25 | 6 | | 1784 | 10112 | 11896 |
| 7-18-6 | 7 | 18 | 6 | | 257 | 306 | 563 |
| 7-21-7 | 7 | 21 | 7 | | 0 | 1314 | 1314 |
| 8-19-3 | 8 | 19 | 3 | | 1122 | 1562 | 2684 |
| 9-18-9 | 9 | 18 | 9 | | 1217 | 3237 | 4454 |
| 9-23-30 | 9 | 23 | 30 | | 508 | 10 | 518 |
| 13-13-13 | 13 | 13 | 13 | | 237 | 398 | 635 |
| Other mixed | - | - | - | | 353462 | 157982 | 511444 |
| TOTAL mixed grades | | | | | 407888 | 186736 | 594624 |
| GRAND TOTALS | | | | | 3159638 | 2339745 | 5499383 |
| Micronutrients ----not included in the total | | | | | 107686 | 47097 | 154783 |