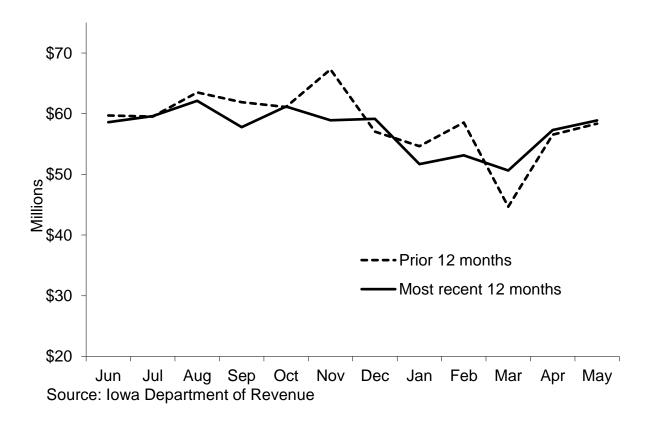
Fuel Tax Monthly Report for May 2024

The Iowa Fuel Tax Monthly Report presents the gross gallons of fuel delivered by Iowa licensed Suppliers, Blenders, Importers, Restrictive Suppliers, and Liquefied Petroleum Gas/Compressed Natural Gas Dealers and Users. The report is published on the Motor Fuel monthly reports page of the Iowa Department of Revenue website. Each month's report is available no later than the last working day of the month following the tax reporting period it covers.

Page 3 of the report shows monthly collections for ten fuel types and collections from prior tax periods reported as accounts receivable. Fiscal Year-To-Date and Prior Fiscal Year-To-Date collections, refunds, credits, and collections less refunds and credits are also provided. While refund claims can be filed throughout the year, credits are claimed once annually on income tax returns.

Figure 1 compares monthly net collections across the last 24 months. In May 2024, collections were \$58.9 million, 0.9 percent higher than May of last year. Year-over-year motor fuel net collections increased by 1.5 percent and collections on diesel decreased by 1.2 percent. Monthly collections were higher than prior year numbers in 6 of the last twelve months. Because the number of taxable gallons may be reported in a month other than that for which taxes are remitted, net collections do not necessarily reflect the number of taxable gallons sold in the month. In May 2024, taxable gallons of motor fuel were 7.4 percent lower than in the previous May; taxable gallons of diesel were 5.2 percent lower than in the prior May.

Figure 1. Iowa Monthly Fuel Tax Collections Less Refunds and Credits: Most Recent 12 Months Compared to Prior 12 Months for May 2024



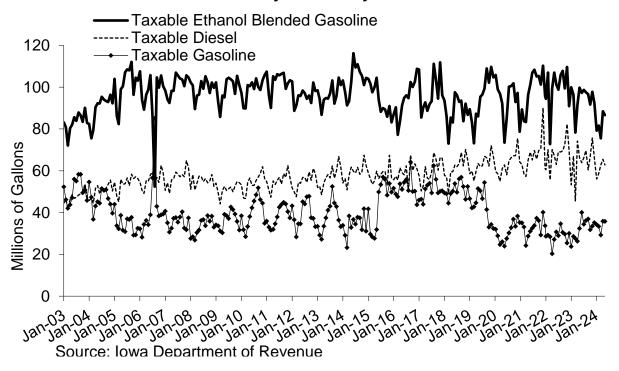
Collections and gallon amounts contained in this report are from the Supplier/Terminal or "Rack" level, not the retail level. Further blending of products may occur along the fuel distribution chain. This is the case for most E15 or Higher (gasoline blended with 15 percent of ethanol or higher percentages) gallons, so the gallons reported for this fuel type are far below the number of retail gallons sold in lowa.

Page 4 of the report shows gross gallons and taxable gallons by fuel type. Exported gallons account for most of the difference between gross and taxable amounts since lowa exports well over half of the ethanol blended gasoline produced in the state.

In 2003, taxable sales of ethanol blended gasoline and gasoline were roughly equal. As Figure 2 shows, demand shifted over the next several years to ethanol blended gasoline, except for September 2006 when a temporary price change drove a brief reversal. Between 2005 and early 2015, ethanol blended gasoline accounted for a monthly average of 73 percent of taxable gallons of motor fuel. For the period since June 2015, the monthly average percentage of taxable gallons reported as ethanol blended gasoline is 70.1 percent, reflecting a change in the manner in which the types of taxable gallons are reported by suppliers. Comparisons of ethanol blended gasoline's share of total taxable gallons over time should be made with attention to this limitation. In May 2024, gallons of ethanol blended gasoline represented 70.8 percent of motor fuel taxable gallons.

Figure 2. Iowa Monthly Taxable Ethanol Blended Gasoline, Gasoline, and Diesel Gallons:

January 2003 – May 2024



The report also shows a breakdown of the refund dollar amounts by claim type for the month. Refunds are claimed against taxes paid on fuel that is used for non-taxable purposes, such as agricultural or commercial non-highway uses. Refunds are also claimed for excess tax on blended fuel and denaturing alcohol. The excess tax on blended fuel refund results when a blender purchases gasoline taxed at 30.0 cents per gallon and collects tax on the resulting ethanol blended gasoline at 24.5 cents per gallon. Therefore, the additional 5.5 cents paid on the gasoline is eligible for refund; similarly for the 2.7 cent gap between taxes on diesel and B11 or higher blends. The denaturing alcohol refund applies when the denaturant (gasoline) taxed at 30.0 cents per gallon is blended with food grade alcohol to produce ethanol blended gasoline E15 or Higher. When a refund of lowa fuel tax is granted for non-taxable usage, those gallons become subject to lowa sales tax, unless a sales tax exemption applies. Sales tax collected on those gallons is included at the bottom of the final page of the monthly report.

Iowa Department of Revenue Fuel Tax Monthly Report For Gallons Reported on Returns Filed in May 2024

MOTOR FUEL

| Detailed Collections | Gasoline | E10 to E14 | E15 or Higher | Aviation Gasoline | |
|---|----------------|-----------------------------------|-------------------------|--------------------------|---------------------|
| | \$10,739,768 | \$26,877,001 | \$2,996,187 | \$10,946 | |
| Collections | Total Remitted | \$40,623,901 | | | |
| Permit Refunds | Total Refunded | \$1,513,344 | | | |
| | | Current Month | Fiscal YTD | Prior FYTD | Change |
| Collections Less Permit Refunds | 3 | \$39,110,558 | \$408,350,460 | \$410,487,706 | -0.52% |
| SPECIAL FUEL | | | | · · · · · · | |
| Detailed Collections | | Aviation Jet | Diesel | B11 or Higher | |
| | | \$189,696 | \$16,988,484 | \$3,148,851 | |
| Collections | Total Remitted | \$20,327,031 | | | |
| Permit Refunds | Total Refunded | \$519,673 | | | |
| | | Current Month | Fiscal YTD | Prior FYTD | Change |
| Collections Less Permit Refunds | 3 | \$19,807,357 | \$224,345,436 | \$234,814,723 | -4.46% |
| ELECTRIC FUEL, LPG, & CNG | 3 | | | | |
| Detailed Collections | | Electric Fuel | LPG | CNG | |
| | | \$134 | \$13,545 | \$35,876 | |
| Collections | Total Remitted | \$49,555 | | | |
| Permit Refunds | Total Refunded | \$3,538 | | | |
| | | | | | |
| | | Current Month | Fiscal YTD | Prior FYTD | Change |
| Collections Less Permit Refunds | | \$46,016 | \$616,484 | \$629,920 | -2.13% |
| MISC. & ACCOUNTS RECEIVE | ABLE | Miscellaneous | Accessorate Decesis | -alala | |
| Detailed Collections | | \$0 | Accounts Receives \$0 | able | |
| Callactions | Total Remitted | | ΨΟ | _ | |
| Collections | rotal Remitted | <u>\$0</u> | | | |
| | | Current Month | Fiscal YTD | Prior FYTD | Change |
| Misc. & Account Receivable | | \$0 | \$0 | \$0 | 0.00% |
| TOTAL | | | | | |
| Collections | | Current Month | Fiscal YTD | Prior FYTD | Change |
| | | \$61,000,487 | \$675,444,370 | \$684,227,791 | -1.28% |
| Refunds Permit Refunds Including Intere | ct | \$2,036,555 | | | |
| Motor Fuel Individual/Corporate | | \$85,986 | | | |
| Total Refunds and Credits | orcans | \$2,122,541 | \$44,979,010 | \$41,085,716 | 9.48% |
| Total Relating alla Oleans | | ψ <u>ε, ι</u> εε,υ τ ι | ψ11 ,313,010 | ψ-1,000,110 | J. T U/0 |
| | | | | | |
| Collections Less Permit Refunds | and Credits | \$58,877,946 | \$630,465,360 | \$643,142,075 | -1.97% |

lowa Department of Revenue Fuel Tax Monthly Report For Gallons Reported on Returns Filed in May 2024

MOTOR FUEL GALLONS SUMMARY

| | | Gasoline | E10 to E14 | E15 or Higher | Aviation Gas | Motor Fuel Total |
|----------------------------|---|--------------------|----------------------|------------------------------|-----------------------|---------------------|
| Gross Gallons Received | | 41,748,779 | 169,436,345 | 13,019,743 | 147,041 | 224,351,908 |
| Exported Gallons | | 5,389,141 | 81,389,650 | 698,445 | 8,000 | 87,485,236 |
| Distribution A | Allowance | 579,508 | 1,400,860 | 197,141 | 2,216 | 2,179,725 |
| Gallon Deduc | ction for Reduced Tax Rate Sales | 0 | 0 | 0 | 0 | (|
| Total Taxable | e Gallons | 35,780,130 | 86,645,835 | 12,124,157 | 136,825 | 134,686,947 |
| | Remitted | \$10,739,768 | \$26,877,001 | \$2,996,187 | \$10,946 | \$40,623,901 |
| SPECIAL F | FUEL GALLONS SUMMARY | | | | | |
| | | Aviation Jet | Diesel | B11 or Higher | Special Fuel Total | |
| Gross Gallons Received | | 5,614,317 | 67,093,114 | 17,528,327 | 90,235,758 | |
| Exported Gallons | | 1,794,418 | 14,441,564 | 6,956,136 | 23,192,118 | |
| Distribution A | Allowance | 25,985 | 363,405 | 40,382 | 429,772 | |
| Gallon Deduc | ction for Reduced Tax Rate Sales | 0 | 0 | 0 | 0 | |
| Total Taxable | e Gallons | 3,793,914 | 52,288,145 | 10,531,809 | 66,613,868 | |
| | Remitted | \$189,696 | \$16,988,484 | \$3,148,851 | \$20,327,031 | |
| ELECTRIC | FUEL, LPG, & CNG KWHS/G | | | | | |
| | | Electric Fuel | LPG | CNG | | |
| Total Taxable kWhs/Gallons | | 3,246 | 33,032 | 94,593 | | |
| | Remitted | \$134 | \$13,545 | \$35,876 | | |
| REFUND S | | | DOL | LARS | | |
| Number of Claims | Permit Type | Motor Fuel | Special Fuel | Electric Fuel, LPG, & CNG | Interest Paid | Total |
| 7 | Agricultural | 757 | 3,276 | 0 | 0 | 4,032 |
| 1 | Federal Government | 1,705 | 16 | 0 | 0 | 1,721 |
| 9 | State Government | 20,996 | 168 | 0 | 0 | 21,164 |
| 81 | Other Political | 136,018 | 27,791 | 3,538 | 0 | 167,347 |
| 0 | Urban Transit | 0 | 0 | 0 | 0 | (|
| 0 | Regional Transit | 0 | 0 | 0 | 0 | (|
| 0 | Native American | 0 | 0 | 0 | 0 | (|
| 0 | Contract Carrier | 0 | 0 | 0 | 0 | (|
| 0 | Commercial Fisherman | 0 | 0 | 0 | 0 | (|
| 0 | Home Heating Extract of Nat'l Deposits | 0 | 0 | 0 | 0 | (|
| 0 | • | 1 220 410 | 0 | 0 | 0 | 1 220 410 |
| 22 27 | Denaturing Alcohol Commercial | 1,339,410 7,898 | 0 45,851 | 0 | 0 | 1,339,410 53,749 |
| 0 | Refund Agent | 7,090 | 45,651 | 0 | 0 | 55,748 |
| 1 | Transport Diversions | 6,317 | 0 | 0 | 0 | 6,317 |
| | Casualty Losses | 0,317 | 0 | 0 | 0 | 0,317 |
| Λ | Susually Losses | 0 | 331 | 0 | 0 | 331 |
| 0 | Special Fuel Blending | | JUL | U | U | 331 |
| 0 1 5 | Special Fuel Blending Excess Tax on Blended Fuel | _ | | 0 | 0 | 442.484 |
| 1 | Special Fuel Blending Excess Tax on Blended Fuel TOTALS | \$1,513,344 | 442,241 \$519,673 | 9 \$3,538 | 0 \$0 | \$2,036,555 |