

Fuel Tax Monthly Report for June 2023

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 <u>Iowa Department of Revenue website</u>. 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 June 2023, collections were \$58.6 million, 1.8 percent lower than June of last year. Year-over-year motor fuel net collections decreased by 0.7 percent and collections on diesel decreased by 3 percent. Monthly collections were higher than prior year numbers in 5 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 June 2023, taxable gallons of motor fuel were 4.1 percent higher than in the previous June; taxable gallons of diesel were 1.3 percent higher than in the prior June.

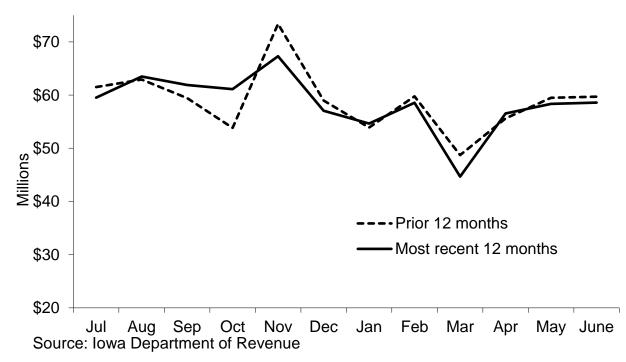


Figure 1. Iowa Monthly Fuel Tax Collections Less Refunds and Credits: Most Recent 12 Months Compared to Prior 12 Months for June 2023

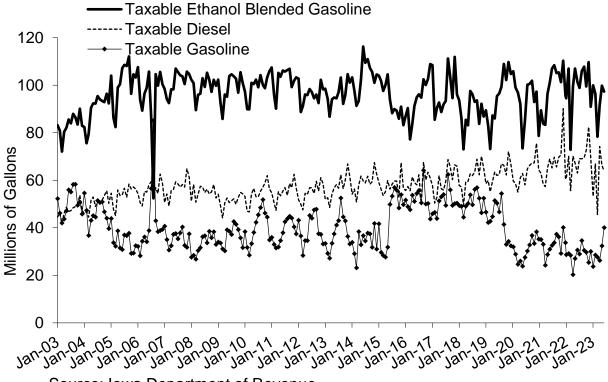
Collections and gallon amounts contained in this report are from the Supplier/Terminal or "Rack" level, not the retail level. Further blending of products may occur along the fuel distribution chain. This is the case for most E15 or Higher (gasoline blended with 15 percent of ethanol or higher percentages)

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 2002, 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 69.9 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 June 2023, gallons of ethanol blended gasoline represented 70.8 percent of motor fuel taxable gallons.





Source: Iowa Department of Revenue

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 24.0 cents per gallon. Therefore, the additional 6.0 cents paid on the gasoline is eligible for refund; similarly for the 2.4 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 Iowa fuel tax is granted for non-taxable usage, those gallons become subject to Iowa 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 June 2023

MOTOR FUEL

Detailed Collections	Gasoline \$12,021,749	E10 to E14 \$29,154,300	E15 or Higher \$2,548,574	Aviation Gasoline \$14,300	
Collections	Total Remitted	\$43,738,923			
Permit Refunds	Total Refunded	\$3,614,845			
Collections Less Permit Refunds	6	Current Month \$40,124,078	Fiscal YTD \$450,611,784	Prior FYTD \$457,323,393	Change -1.47%
SPECIAL FUEL					
Detailed Collections		Aviation Jet \$202,928	Diesel \$17,223,999	B11 or Higher \$3,648,708	
Collections	Total Remitted	\$21,075,636	÷ , .,	<i>,,,,,,,,</i> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Permit Refunds	Total Refunded	\$2,210,494			
Collections Less Permit Refunds	5	Current Month \$18,865,142	Fiscal YTD \$253,679,865	Prior FYTD \$252,432,725	Change 0.49%
LPG, LNG, & CNG		. , ,	. , ,	. , ,	
Detailed Collections		LPG	LNG	CNG	
		\$6,236	\$0	\$43,159	
Collections	Total Remitted	\$49,395			
Permit Refunds	Total Refunded	\$16,865			
Collections Less Permit Refunds	5	Current Month \$32,530	Fiscal YTD \$662,450	Prior FYTD \$861,886	Change -23.14%
MISC. & ACCOUNTS RECEIV	ABLE	+- ,	+ ,	+ ,	
Detailed Collections		Miscellaneous	Accounts Receivable		
		\$0	\$0	-	
Collections	Total Remitted	\$0			
		Current Month	Fiscal YTD	Prior FYTD	Change
Misc. & Account Receivable		\$0	\$0	\$61,769	-100.00%
TOTAL					
Collections		Current Month	Fiscal YTD	Prior FYTD	Change
Refunds		\$64,863,954	\$749,091,745	\$761,982,774	-1.69%
Permit Refunds Including Intere	st	\$5,842,356			
Motor Fuel Individual/Corporate	Credits	\$422,966			
Total Refunds and Credits		\$6,265,322	\$47,351,038	\$54,774,907	-13.55%
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Collections Less Permit Refunds	s and Credits	\$58,598,631	\$701,740,706	\$707,207,867	-0.77%

Iowa Department of Revenue Fuel Tax Monthly Report For Gallons Reported on Returns Filed in June 2023

MOTOR FUEL GALLONS SUMMARY

	Gasoline	E10 to E14	E15 or Higher	Aviation Gas	Motor Fuel Total
Gross Gallons Received	46,809,818	230,839,130	11,286,521	190,340	289,125,809
Exported Gallons	6,092,250	131,969,307	498,292	9,000	138,568,849
Distribution Allowance	650,097	1,573,678	169,171	1,898	2,394,844
Gallon Deduction for Reduced Tax Rate Sales	0	0	0	0	0
Total Taxable Gallons	40,067,471	97,296,145	10,619,058	179,442	148,162,116
Remitted	\$12,021,749	\$29,154,300	\$2,548,574	\$14,300	\$43,738,923

SPECIAL FUEL GALLONS SUMMARY

	Aviation Jet	Diesel	B11 or Higher	Special Fuel Total
Gross Gallons Received	5,260,683	62,760,177	27,363,957	95,384,817
Exported Gallons	1,167,167	10,148,209	15,703,619	27,018,995
Distribution Allowance	27,447	361,005	42,804	431,256
Gallon Deduction for Reduced Tax Rate Sales	0	1,428	0	1,428
Total Taxable Gallons	4,066,069	52,249,535	11,617,534	67,933,138
Remitted	\$202,928	\$17,223,999	\$3,648,708	\$21,075,636
LPG, LNG, & CNG GALLONS SUMMARY				
			CNC	

	LPG	LNG	CNG	
Total Taxable Gallons	38,432	0	119,756	
Remitted	\$6,236	\$0	\$43,159	

REFUND SUMMARY		DOLLARS				
Number of Claims	Permit Type	Motor Fuel	Special Fuel	LPG & CNG	Interest Paid	Total
11	Agricultural	958	33,755	0	0	34,713
2	Federal Government	186,227	23,479	0	0	209,705
22	State Government	253,336	61,014	20	0	314,371
316	Other Political	577,995	143,359	16,846	6	738,205
0	Urban Transit	0	0	0	0	0
0	Regional Transit	0	0	0	0	0
0	Native American	0	0	0	0	0
0	Contract Carrier	0	0	0	0	0
0	Commercial Fisherman	0	0	0	0	0
0	Home Heating	0	0	0	0	0
1	Extract of Nat'l Deposits	0	3,269	0	0	3,269
38	Denaturing Alcohol	2,195,146	0	0	0	2,195,146
98	Commercial	85,079	383,824	0	146	469,048
0	Refund Agent	0	0	0	0	0
11	Transport Diversions	33,729	53,534	0	0	87,262
0	Casualty Losses	0	0	0	0	0
0	Special Fuel Blending	0	0	0	0	0
31	Excess Tax on Blended Fuel	282,376	1,508,260	0	0	1,790,636
530	TOTALS	\$3,614,845	\$2,210,494	\$16,865	\$152	\$5,842,356

GALLONS USED IN A MANNER EXEMPT FROM FUEL TAX

Sales Tax \$290,540