



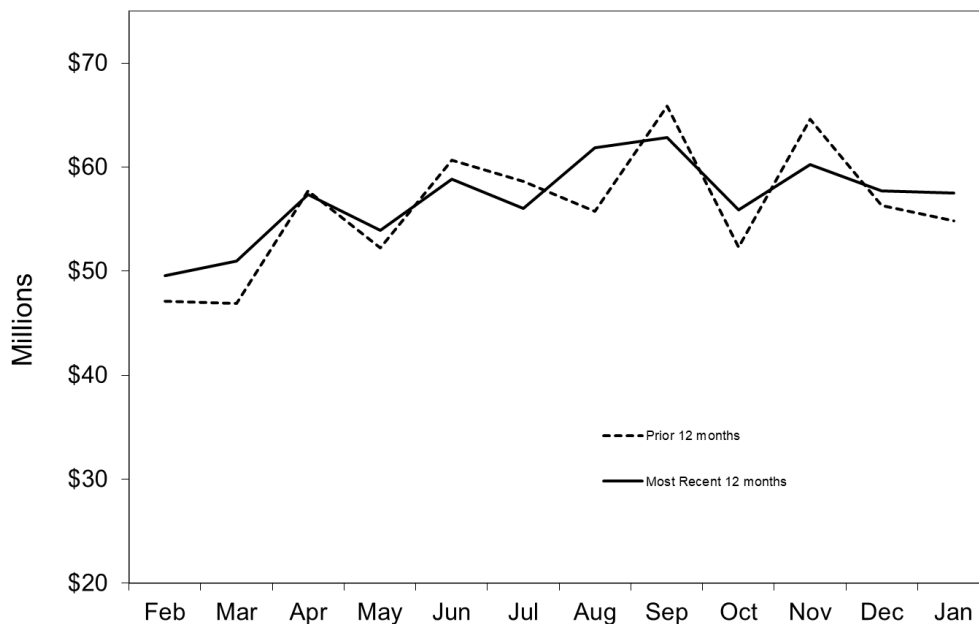
Fuel Tax Monthly Report for January 2020

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 January 2020 collections were \$57.5 million, 4.9 percent higher than January of last year. Year-over-year, motor fuel net collections increased by 5.8 percent and collections on diesel increased by 3.1 percent. Monthly collections were higher than prior year numbers in seven 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 January 2020, taxable gallons of motor fuel were 1.3 percent higher than in the previous January; taxable gallons of diesel were higher by 1.9 percent.

Figure 1. Iowa Monthly Fuel Tax Collections Less Refunds and Credits: Most Recent 12 Months Compared to Prior 12 Months for January 2020



Source: Iowa Department of Revenue

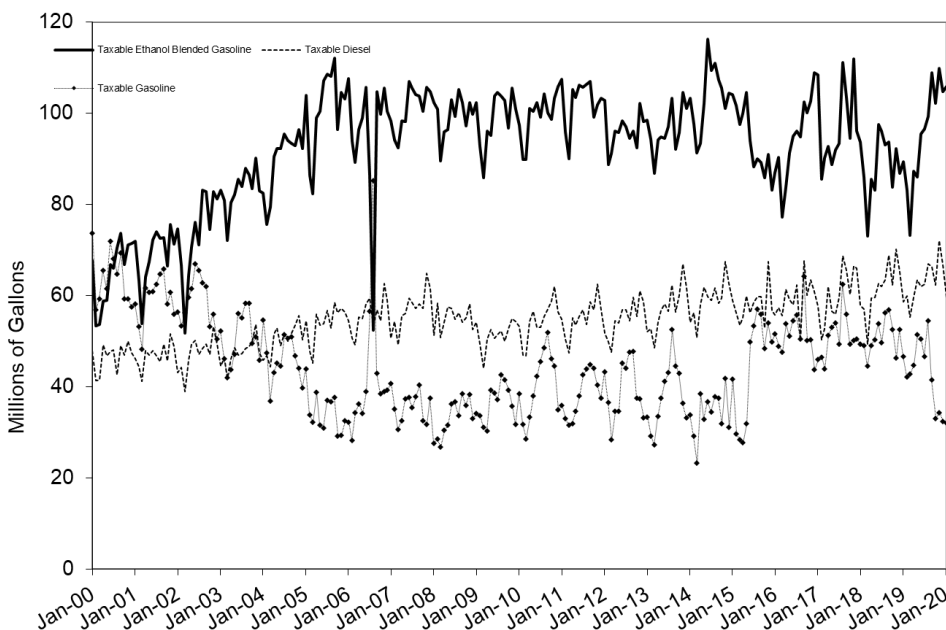
Collections and gallon amounts contained in this report are from the Supplier/Terminal or "Rack" level, not the retail level. Further blending of products may occur along the fuel distribution chain.

This is the case for most E85 (gasoline blended with 70 to 85 percent ethanol) gallons, so the gallons reported for this fuel type are far below the number of retail gallons sold in Iowa.

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 Iowa exports well over half of the ethanol blended gasoline produced in the state.

In 2000, taxable sales of ethanol blended gasoline and gasoline were roughly equal. As Figure 2 shows, demand shifted over the next six 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 65.4 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 January 2020, gallons of ethanol blended gasoline represented 76.8 percent of motor fuel taxable gallons.

Figure 2. Iowa Monthly Taxable Ethanol Blended Gasoline, Gasoline, and Diesel Gallons: January 2000 – January 2020



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 30.7 cents per gallon and collects tax on the resulting ethanol blended gasoline at 29.0 cents per gallon. Therefore, the additional 1.7 cents paid on the gasoline is eligible for refund; similarly for the 3 cent gap between taxes on diesel and B11 or higher blends. The denaturing alcohol refund applies when the denaturant (gasoline) taxed at 30.7 cents per gallon is blended with food grade alcohol to produce ethanol. 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 January 2020**

MOTOR FUEL

Detailed Collections	Gasoline	Ethanol Blended Gasoline	E85	Aviation Gasoline	
		\$10,150,951	\$31,773,177	\$196,899	\$7,150
Collections	Total Remitted	\$42,128,177			
Permit Refunds	Total Refunded	<u>\$3,107,084</u>			
Collections Less Permit Refunds		Current Month	Fiscal YTD	Prior FYTD	Change
		\$39,021,093	\$272,903,425	\$272,268,461	0.23%

SPECIAL FUEL

Detailed Collections		Aviation Jet	Diesel	B11 or Higher	
			\$181,369	\$18,545,992	\$1,415,614
Collections	Total Remitted	\$20,142,975			
Permit Refunds	Total Refunded	<u>\$1,658,430</u>			
Collections Less Permit Refunds		Current Month	Fiscal YTD	Prior FYTD	Change
		\$18,484,545	\$137,275,789	\$136,351,505	0.68%

LPG, LNG, & CNG

Detailed Collections		LPG	LNG	CNG	
			\$12,794	\$0	\$72,816
Collections	Total Remitted	\$85,609			
Permit Refunds	Total Refunded	<u>\$22,153</u>			
Collections Less Permit Refunds		Current Month	Fiscal YTD	Prior FYTD	Change
		\$63,456	\$517,074	\$621,301	-16.78%

MISC. & ACCOUNTS RECEIVABLE

Detailed Collections		Miscellaneous	Accounts Receivable		
			\$0	\$100	
Collections	Total Remitted	<u>\$100</u>			
Misc. & Account Receivable		Current Month	Fiscal YTD	Prior FYTD	Change
		\$100	\$2,386,638	\$133,907	1682.31%

TOTAL

Collections	Current Month	Fiscal YTD	Prior FYTD	Change
	\$62,356,861	\$445,830,213	\$442,757,836	0.69%
Refunds				
Permit Refunds Including Interest	\$4,787,691			
Motor Fuel Individual/Corporate Credits	<u>\$65,665</u>			
Total Refunds and Credits	\$4,853,356	\$33,740,697	\$34,521,050	-2.26%
Collections Less Permit Refunds and Credits	\$57,503,505	\$412,089,516	\$408,236,786	0.94%

Iowa Department of Revenue
Fuel Tax Monthly Report
For Gallons Reported on Returns Filed in January 2020

MOTOR FUEL GALLONS SUMMARY

	Gasoline	Ethanol Blended Gasoline	E85	Aviation Gas	Motor Fuel Total
Gross Gallons Received	37,780,376	298,141,168	810,349	95,843	336,827,736
Exported Gallons	5,227,878	190,596,274	256,944	8,252	196,089,348
Distribution Allowance	517,864	1,707,430	7,238	1,401	2,233,933
Total Taxable Gallons	32,034,634	105,837,464	546,167	86,190	138,504,455
Remitted	\$10,150,951	\$31,773,177	\$196,899	\$7,150	\$42,128,177

SPECIAL FUEL GALLONS SUMMARY

	Aviation Jet	Diesel	B11 or Higher	Special Fuel Total
Gross Gallons Received	5,308,805	71,823,187	10,494,020	87,626,012
Exported Gallons	1,786,771	16,378,014	5,849,952	24,014,737
Distribution Allowance	23,901	383,977	16,451	424,329
Total Taxable Gallons	3,498,133	55,061,196	4,627,617	63,186,946
Remitted	\$181,369	\$18,545,992	\$1,415,614	\$20,142,975

LPG, LNG, & CNG GALLONS SUMMARY

	LPG	LNG	CNG
Total Taxable Gallons	58,435	0	234,888
Remitted	\$12,794	\$0	\$72,816

REFUND SUMMARY**DOLLARS**

Number of Claims	Permit Type	Motor Fuel	Special Fuel	LPG & CNG	Interest Paid	Total
44	Agricultural	7,402	57,596	0	0	64,998
7	Federal Government	71,130	5,695	0	0	76,826
11	State Government	16,895	978	0	0	17,873
283	Other Political	410,543	136,516	5,599	19	552,677
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	57,620	0	0	57,620
45	Denaturing Alcohol	2,437,636	0	0	0	2,437,636
124	Commercial	60,894	355,787	16,554	0	433,235
0	Refund Agent	0	0	0	0	0
14	Transport Diversions	41,080	146,829	0	0	187,909
0	Casualty Losses	0	0	0	0	0
2	Special Fuel Blending	0	1,304	0	0	1,304
35	Excess Tax on Blended Fuel	61,505	896,103	0	5	957,612
566	TOTALS	\$3,107,084	\$1,658,430	\$22,153	\$24	\$4,787,691

GALLONS USED IN A MANNER EXEMPT FROM FUEL TAX

Sales Tax \$143,895