



Iowa Department of **REVENUE**

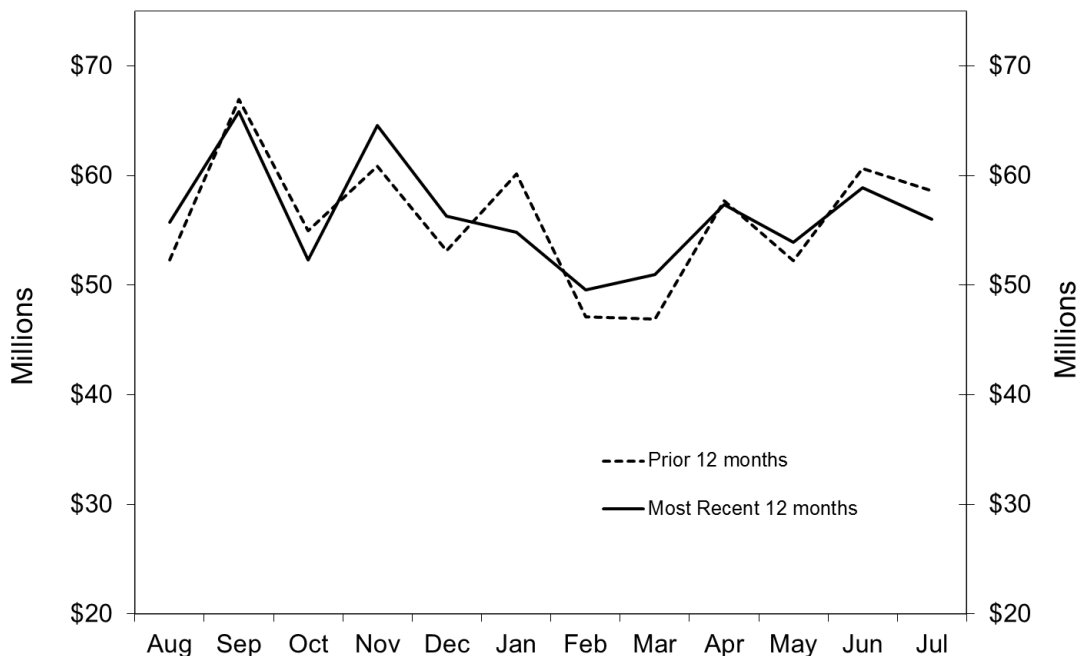
Fuel Tax Monthly Report for July 2019

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 July 2019 collections were \$56.0 million, 4.4 percent lower than July of last year. Year-over-year, motor fuel net collections decreased by 4.4 percent and collections on diesel decreased by 5.6 percent. Monthly collections were higher than prior year numbers in six 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 July 2019, taxable gallons of motor fuel were 1.9 percent lower than in the previous July; taxable gallons of diesel were higher by 0.7 percent.

**Figure 1. Iowa Monthly Fuel Tax Collections Less Refunds and Credits:
Most Recent 12 Months Compared to Prior 12 Months for July 2019**



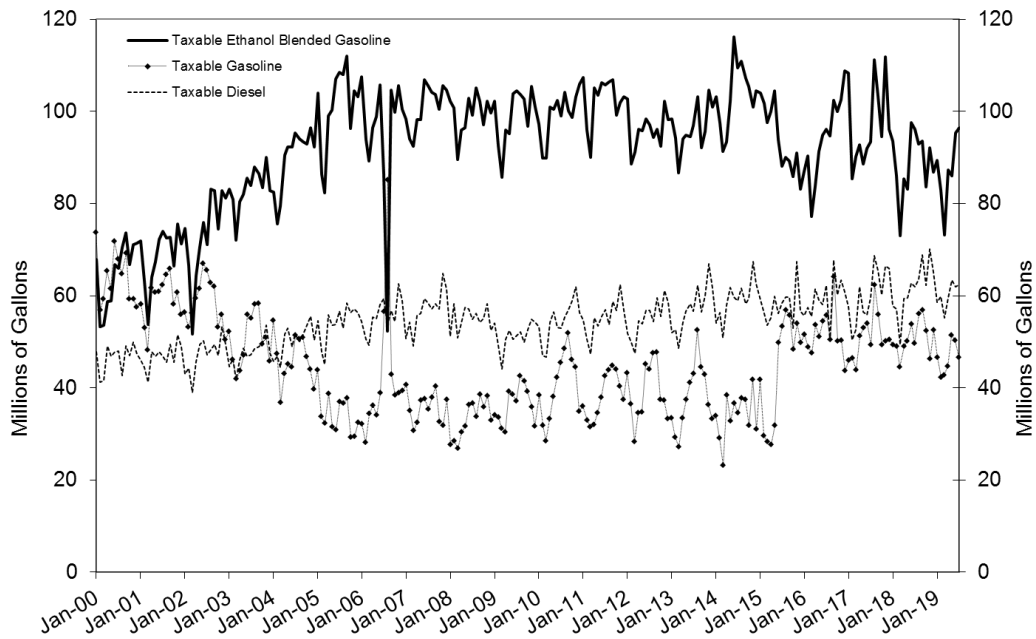
Source: Iowa Department of Revenue

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 August 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 64 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 July 2019, gallons of ethanol blended gasoline represented 67.4 percent of motor fuel taxable gallons.

Figure 2. Iowa Monthly Taxable Ethanol Blended Gasoline, Gasoline, and Diesel Gallons: January 2000 – July 2019



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 July 2019

MOTOR FUEL

Detailed Collections	Ethanol Blended		E85	Aviation Gasoline	
	Gasoline	Gasoline			
	\$13,804,874	\$26,933,219	\$228,427	\$17,331	
Collections	Total Remitted	\$40,983,850			
Permit Refunds	Total Refunded	\$2,981,032			
Collections Less Permit Refunds		Current Month \$38,002,818	Fiscal YTD \$38,002,818	Prior FYTD \$39,751,375	Change -4.40%

SPECIAL FUEL

Detailed Collections	Aviation Jet		Diesel	B11 or Higher	
		\$193,477	\$16,263,767	\$2,965,175	
Collections	Total Remitted	\$19,422,419			
Permit Refunds	Total Refunded	\$1,604,423			
Collections Less Permit Refunds		Current Month \$17,817,996	Fiscal YTD \$17,817,996	Prior FYTD \$18,877,486	Change -5.61%

LPG, LNG, & CNG

Detailed Collections	LPG		LNG	CNG	
		\$4,302	\$0	\$45,790	
Collections	Total Remitted	\$50,092			
Permit Refunds	Total Refunded	\$3,326			
Collections Less Permit Refunds		Current Month \$46,765	Fiscal YTD \$46,765	Prior FYTD \$93,455	Change -49.96%

MISC. & ACCOUNTS RECEIVABLE

Detailed Collections	Miscellaneous		Accounts Receivable		
		\$0	\$247,363		
Collections	Total Remitted	\$247,363			
Misc. & Account Receivable		Current Month \$247,363	Fiscal YTD \$247,363	Prior FYTD \$720	Change 34255.97%

TOTAL

Collections		Current Month \$60,703,724	Fiscal YTD \$60,703,724	Prior FYTD \$63,477,552	Change -4.37%
Refunds					
Permit Refunds Including Interest		\$4,588,782			
Motor Fuel Individual/Corporate Credits		\$99,686			
Total Refunds and Credits		\$4,688,468	\$4,688,468	\$4,879,406	-3.91%
Collections Less Permit Refunds and Credits		\$56,015,256	\$56,015,256	\$58,598,146	-4.41%

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MOTOR FUEL GALLONS SUMMARY

	Gasoline	Ethanol Blended Gasoline	E85	Aviation Gas	Motor Fuel Total
Gross Gallons Received	54,620,966	291,050,900	1,153,470	297,956	347,123,292
Exported Gallons	7,191,996	193,004,284	325,076	71,170	200,592,526
Distribution Allowance	758,364	1,559,694	10,295	1,765	2,330,118
Total Taxable Gallons	46,670,606	96,486,922	818,099	225,021	144,200,648
Remitted	\$13,804,874	\$26,933,219	\$228,427	\$17,331	\$40,983,850

SPECIAL FUEL GALLONS SUMMARY

	Aviation Jet	Diesel	B11 or Higher	Special Fuel Total
Gross Gallons Received	5,415,127	68,461,557	22,925,190	96,801,874
Exported Gallons	1,370,866	16,110,623	12,441,247	29,922,736
Distribution Allowance	25,356	360,408	44,469	430,233
Total Taxable Gallons	4,018,905	51,990,526	10,439,474	66,448,905
Remitted	\$193,477	\$16,263,767	\$2,965,175	\$19,422,419

LPG, LNG, & CNG GALLONS SUMMARY

	LPG	LNG	CNG
Total Taxable Gallons	54,523	0	147,706
Remitted	\$4,302	\$0	\$45,790

REFUND SUMMARY**DOLLARS**

Number of Claims	Permit Type	Motor Fuel	Special Fuel	LPG & CNG	Interest Paid	Total
18	Agricultural	6,641	10,090	0	0	16,731
4	Federal Government	65,585	6,241	0	0	71,826
13	State Government	30,185	876	0	0	31,061
345	Other Political	496,607	211,209	3,326	0	711,143
0	Urban Transit	0	0	0	0	0
0	Regional Transit	0	0	0	0	0
0	Native American	0	0	0	0	0
1	Contract Carrier	0	1,117	0	0	1,117
0	Commercial Fisherman	0	0	0	0	0
0	Home Heating	0	0	0	0	0
1	Extract of Nat'l Deposits	0	40,189	0	0	40,189
37	Denaturing Alcohol	2,165,415	0	0	0	2,165,415
94	Commercial	71,026	300,690	0	0	371,716
0	Refund Agent	0	0	0	0	0
31	Transport Diversions	60,377	116,428	0	0	176,806
0	Casualty Losses	0	0	0	0	0
2	Special Fuel Blending	0	9,537	0	0	9,537
30	Excess Tax on Blended Fuel	85,196	908,045	0	0	993,241
576	TOTALS	\$2,981,032	\$1,604,423	\$3,326	\$0	\$4,588,782

GALLONS USED IN A MANNER EXEMPT FROM FUEL TAX

Sales Tax \$125,235