

Fuel Tax Monthly Report for January 2017

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 as well as collections from prior tax periods reported as accounts receivable. Fiscal Year-To-Date and Prior Fiscal Year-To-Date collections, refunds and 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. Monthly collections were higher than prior year numbers in eight of the last twelve months. Effective March 2015, across-theboard tax rate increases were implemented. Because these higher tax rates were effective for collections beginning in April 2015, year-over-year differences in net collections since April 2016 mostly reflect changes in consumption. (Small rate changes occurred July 1, 2015 and July 1, 2016.) Net collections in January 2017 were \$57.2 million, representing a 2.3 percent decrease from January of the previous year.

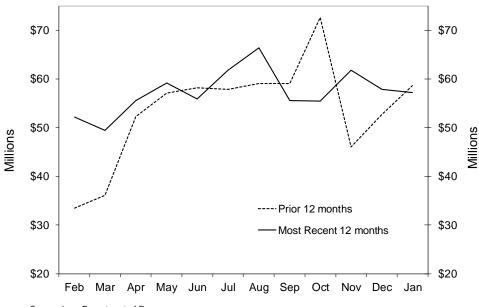


Figure 1. Iowa Monthly Fuel Tax Collections Less Refunds and Credits: Most Recent 12 Months Compared to Prior 12 Months for January 2017

Source: lowa Department of Revenue

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. Though infrequent, the number of taxable gallons may be reported in a month other than that for which taxes are remitted.

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 throughout 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.

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. Beginning June 2015, the average percentage of taxable gallons reported as ethanol blended gasoline fell to 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. However, in January 2017, gallons of ethanol blended gasoline represented 70 percent of motor fuel taxable gallons.

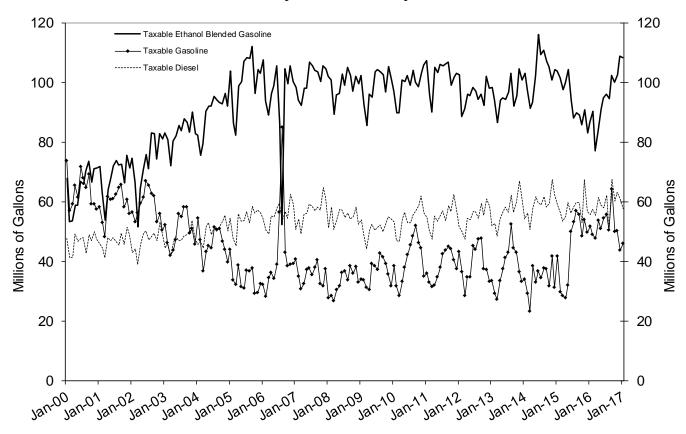


Figure 2. Iowa Monthly Taxable Ethanol Blended Gasoline, Gasoline, and Diesel Gallons: January 2000 – January 2017

Source: lowa 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 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 January 2017

MOTOR FUEL

Detailed Collections	Gasoline \$14,234,244	Ethanol Blended Gasoline \$31,578,768	E85 \$129,697	Aviation Gasoline \$5,709	
Collections	Total Remitted	\$45,948,418			
Permit Refunds	Total Refunded	\$6,663,953			
					0
Collections Less Permit Refund	s	Current Month \$39,284,465	Fiscal YTD \$286,125,056	Prior FYTD \$275,500,503	Change 3.86%
SPECIAL FUEL		\$00,20 I, IOO	\$200,120,000	Q210,000,000	0.0070
Detailed Collections		Aviation Jet \$157,306	Diesel \$18,115,187	B11 or Higher \$649,079	
Collections	Total Remitted	\$18,921,572			
Permit Refunds	Total Refunded	\$1,063,731			
Collections Less Permit Refund	s	Current Month \$17,857,841	Fiscal YTD \$130,074,123	Prior FYTD \$130,567,742	Change -0.38%
LPG, LNG, & CNG					
Detailed Collections		LPG	LNG	CNG	
		\$23,025	\$0	\$115,768	
Collections	Total Remitted	\$138,792			
Permit Refunds	Total Refunded	\$1,073			
Collections Less Permit Refund	s	Current Month \$137,720	Fiscal YTD \$569,881	Prior FYTD \$503,324	Change 13.22%
MISC. & ACCOUNTS RECEIVABLE		<i> </i>	<i><i><i>vccccccccccccc</i></i></i>	<i>\</i>	
Detailed Collections		Miscellaneous	Accounts Receivable		
		\$0	\$7,939	_	
Collections	Total Remitted	\$7,939			
		Current Month	Fiscal YTD	Prior FYTD	Change
Misc. & Account Receivable		\$7,939	\$241,842	\$33,038	632.01%
TOTAL					
Collections		Current Month \$65,016,722	Fiscal YTD \$457,640,409	Prior FYTD \$439,107,734	Change 4.22%
Refunds Permit Refunds Including Intere	ast	\$7,728,770			
Motor Fuel Individual/Corporate		\$41,445			
Total Refunds and Credits		\$7,770,215	\$41,465,278	\$33,149,007	25.09%
		. , -, -	. ,, -	. , -,	
Collections Less Permit Refund	s and Credits	\$57,246,507	\$416,175,131	\$405,958,727	2.52%

Iowa Department of Revenue Fuel Tax Monthly Report For Gallons Reported on Returns Filed in January 2017

MOTOR FUEL GALLONS SUMMARY

	Gasoline	Ethanol Blended Gasoline	E85	Aviation Gas	Motor Fuel Total
Gross Gallons Received	52,197,246	278,153,082	720,930	71,804	331,143,062
Exported Gallons	5,510,408	168,026,910	271,377	0	173,808,695
Distribution Allowance	745,129	1,723,877	4,294	745	2,474,045
Total Taxable Gallons	45,941,709	108,402,295	445,259	71,059	154,860,322
Remitted	\$14,234,244	\$31,578,768	\$129,697	\$5,709	\$45,948,418

SPECIAL FUEL GALLONS SUMMARY

	Aviation Jet	Diesel	B11 or Higher	Special Fuel Total
Gross Gallons Received	3,460,119	71,091,074	10,124,538	84,675,731
Exported Gallons	315,706	15,209,687	7,932,502	23,457,895
Distribution Allowance	12,342	387,721	1,576	401,639
Total Taxable Gallons	3,132,071	55,493,666	2,190,460	60,816,197
Remitted	\$157,306	\$18,115,187	\$649,079	\$18,921,572

	Remitted	\$157,500	φ10, 115, 10 <i>1</i>	\$0+9,079	ψ10,921,972			
LPG, LNG, & CNG GALLONS SUMMARY								
		LPG	LNG	CNG				
Total Taxable Gallons		62,286	0	373,445				
Remitted		\$23,025	\$0	\$115,768				
REFUND SUMMARY			DOLL					
Number of Claims	Permit Type	Motor Fuel	Special Fuel	LPG & CNG	Interest Paid	Total		
36	Agricultural	7,692	23,135	0	0	30,826		
4	Federal Government	56,409	5,808	77	0	62,294		
12	State Government	18,480	1,646	0	0	20,126		
299	Other Political	374,538	170,517	996	0	546,052		
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		
2	Extract of Nat'l Deposits	526	77,328	0	0	77,854		
38	Denaturing Alcohol	2,174,573	0	0	0	2,174,573		
113	Commercial	30,587	294,658	0	13	325,258		
0	Refund Agent	0	0	0	0	0		
8	Transport Diversions	3,442,486	19,474	0	0	3,461,960		
0	Casualty Losses	0	0	0	0	0		
4 15	Special Fuel Blending Excess Tax on Blended	0	4,034	0	0	4,034		
	Fuel	558,661	467,131	0	0	1,025,792		

\$1,063,731

\$1,073

GALLONS USED IN A MANNER EXEMPT FROM FUEL TAX

\$6,663,953

531

TOTALS

Sales Tax \$128,152

\$13

\$7,728,770