

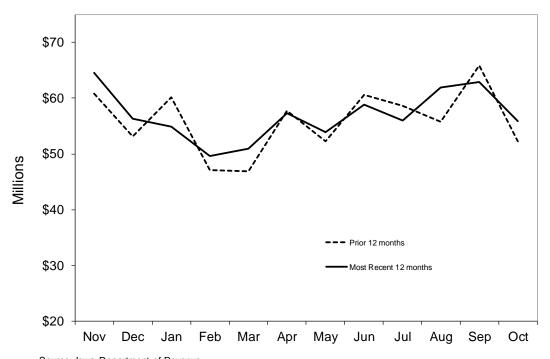
### Fuel Tax Monthly Report for October 2019

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 <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 October 2019 collections were \$55.9 million, 6.9 percent higher than October of last year. Year-over-year, motor fuel net collections increased by 19.9 percent and collections on diesel increased by 6.0 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 October 2019, taxable gallons of motor fuel were 0.7 percent lower than in the previous October; taxable gallons of diesel were lower by 0.1 percent.

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



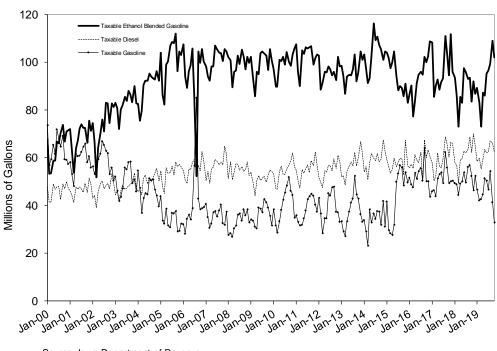
Collections and gallon amounts contained in this report are from the Supplier/Terminal or "Rack" level, not the retail level. Further blending of products may occur along the fuel distribution chain. This is the case for most E85 (gasoline blended with 70 to 85 percent ethanol) gallons, so the gallons reported for this fuel type are far below the number of retail gallons sold in 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 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 64.7 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 October 2019, gallons of ethanol blended gasoline represented 75.6 percent of motor fuel taxable gallons.

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

January 2000 – October 2019



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 October 2019

#### **MOTOR FUEL**

Detailed Collections	Gasoline	Ethanol Blended Gasoline	E85	Aviation Gasoline	
	\$10,079,709	\$29,647,528	\$228,137	\$10,482	
Collections	Total Remitted	\$39,965,856			
Permit Refunds	Total Refunded	\$2,557,771			
		Course of Manth	Figure VTD	Dries EVID	Chango
Collections Less Permit Refunds	s	Current Month \$37,408,086	Fiscal YTD \$157,775,988	Prior FYTD \$156,807,388	<b>Change</b> 0.62%
SPECIAL FUEL	-	, , , , , , , , , , , , , , , , , , , ,	<b>,</b> , ,,,,,,	+, ,	
Detailed Collections		<b>Aviation Jet</b>	Diesel	B11 or Higher	
		\$190,834	\$17,125,250	\$2,836,095	
Collections	Total Remitted	\$20,152,179			
Permit Refunds	Total Refunded	\$1,539,528			
		Current Month	Fiscal YTD	Prior FYTD	Change
Collections Less Permit Refunds	S	\$18,612,651	\$76,931,478	\$76,042,568	1.17%
LPG, LNG, & CNG		LPG	LNG	CNG	
Detailed Collections		\$15,391	<b>LNG</b> \$0	\$67,754	
Collections	Total Remitted		ΨΟ	φοι,τομ	
		\$83,145			
Permit Refunds	Total Refunded	\$3			
		<b>Current Month</b>	Fiscal YTD	Prior FYTD	Change
Collections Less Permit Refunds	s	\$83,141	\$298,783	\$341,659	-12.55%
MISC. & ACCOUNTS RECEIV	ABLE				
Detailed Collections		Miscellaneous	Accounts Receiv		
		\$0	\$100	-	
Collections	Total Remitted	\$100			
		Current Month	Fiscal YTD	Prior FYTD	Change
Misc. & Account Receivable		\$100	\$2,386,338	\$119,642	1894.57%
TOTAL					
Collections		<b>Current Month</b> \$60,201,280	<b>Fiscal YTD</b> \$255,181,615	<b>Prior FYTD</b> \$253,182,205	Change 0.79%
Refunds					
Permit Refunds Including Intere		\$4,097,302			
Motor Fuel Individual/Corporate	Credits	\$203,283	<b>0.10</b> 500 110	000 000 040	40.040/
Total Refunds and Credits		\$4,300,585	\$18,532,413	\$20,668,848	-10.34%
Collections Less Permit Refunds	s and Credits	\$55,900,695	\$236,649,202	\$232,513,357	1.78%

## Iowa Department of Revenue Fuel Tax Monthly Report For Gallons Reported on Returns Filed in October 2019

#### **MOTOR FUEL GALLONS SUMMARY**

MOTOR P	UEL GALLONS SUMMA	Gasoline	Ethanol Blended Gasoline	E85	Aviation Gas	Motor Fuel Total
Gross Gallor	ns Received	38,981,815	249,145,455	1,152,237	136,996	289,416,503
Exported Gallons		5,427,437	145,351,882	355,747	4,800	151,139,866
Distribution A	Allowance	535,248	1,650,819	10,474	1,266	2,197,807
Total Taxable	e Gallons	33,019,130	102,142,754	786,016	130,930	136,078,830
Remitted		\$10,079,709	\$29,647,528	\$228,137	\$10,482	\$39,965,856
SPECIAL I	FUEL GALLONS SUMMA	IRY				
		Aviation Jet	Diesel	B11 or Higher	Special Fuel Total	
Gross Gallons Received		4,975,897	66,596,329	22,886,628	94,458,854	
Exported Gallons		1,137,234	13,585,841	13,239,832	27,962,907	
Distribution A		25,297	363,858	41,349	430,504	
Total Taxable	e Gallons	3,813,366	52,646,630	9,605,447	66,065,443	
	Remitted	\$190,834	\$17,125,250	\$2,836,095	\$20,152,179	
LPG, LNG	, & CNG GALLONS SUM	IMARY				
		LPG	LNG	CNG		
Total Taxable	e Gallons	50,123	0	218,562		
	Remitted	\$15,391	\$0	\$67,754		
REFUND S	SUMMARY		DOL	LARS		
Number of		Motor Fuel	Special Fuel	LPG & CNG	Interest Paid	Total
Claims	Туре		-			
18	Agricultural	1,852	41,567	0	0	43,418
3	Federal Government	3,479	1,095	3	0	4,577
11	State Government	36,414	475	0	0	36,890
198	Other Political	259,964	106,241	0	0	366,205
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	435	0	0	435
26	Denaturing Alcohol	1,586,445	0	0	0	1,586,445
125	Commercial	68,100	428,815	0	0	496,914
0	Refund Agent	0	0	0	0	0
13	Transport Diversions	31,552	34,185	0	0	65,737
0	Casualty Losses	0	0	0	0	0
8 33	Special Fuel Blending Excess Tax on Blended	0	23,359	0	0	23,359
20	Fuel	569,965	903,357	0	0	1,473,322
436	TOTALS	\$2,557,771	\$1,539,528	\$3	\$0	\$4,097,302

GALLONS USED IN A MANNER EXEMPT FROM FUEL TAX