

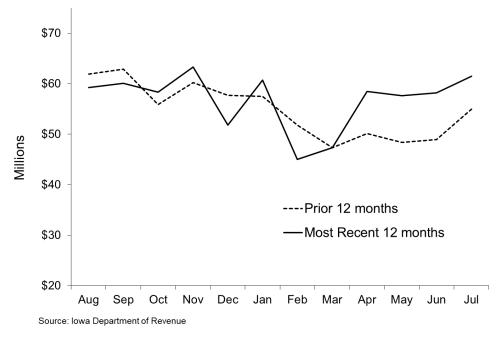
Fuel Tax Monthly Report for July 2021

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 2021 collections were \$61.5 million, 11.9 percent higher than July of last year. Year-over-year motor fuel net collections increased by 18.0 percent and collections on diesel increased by 11.3 percent. Monthly collections were higher than prior year numbers in eight 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 2021, taxable gallons of motor fuel were 9.0 percent higher than in the previous July; taxable gallons of diesel were 7.6 percent higher than in the prior July. The sharp year-over-year increases largely reflect suppressed consumption of a year ago during the economic lockdown associated with the coronavirus pandemic.

Figure 1. Iowa Monthly Fuel Tax Collections Less Refunds and Credits: Most Recent 12 Months Compared to Prior 12 Months for July 2021



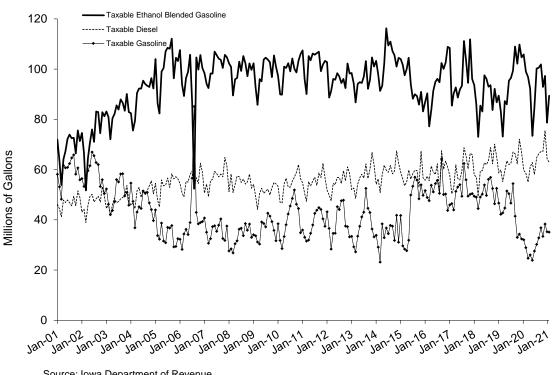
Collections and gallon amounts contained in this report are from the Supplier/Terminal or "Rack" level, not the retail level. Further blending of products may occur along the fuel distribution chain. This is the case for most E15 or Higher (gasoline blended with 15 percent of ethanol or higher percentages)

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 2001, taxable sales of ethanol blended gasoline and gasoline were roughly equal. As Figure 2 shows, demand shifted over the next five 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 67.8 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 2021, gallons of ethanol blended gasoline represented 76.3 percent of motor fuel taxable gallons.

Figure 2. Iowa Monthly Taxable Ethanol Blended Gasoline, Gasoline, and Diesel Gallons: January 2001 – July 2021



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 30.4 cents per gallon and collects tax on the resulting ethanol blended gasoline at 24.0 cents per gallon. Therefore, the additional 6.4 cents paid on the gasoline is eligible for refund; similarly for the 2.1 cent gap between taxes on diesel and B11 or higher blends. The denaturing alcohol refund applies when the denaturant (gasoline) taxed at 30.4 cents per gallon is blended with food grade alcohol to produce ethanol blended gasoline E15 or Higher. 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 July 2021

MOTOR FUEL

Detailed Collections	Gasoline \$10,221,865	E10 to E14 \$32,654,560	E15 or Higher \$1,297,859	Aviation Gasoline \$21,056	
Collections	Total Remitted	\$44,195,340			
Permit Refunds	Total Refunded	\$3,454,884			
Collections Less Permit Ref	unds	Current Month \$40,740,456	Fiscal YTD \$40,740,456	Prior FYTD \$34,527,606	Change 17.99%
SPECIAL FUEL Detailed Collections		Aviation Jet \$188,582	Diesel \$20,146,008	B11 or Higher \$2,495,812	
Collections	Total Remitted	\$22,830,402			
Permit Refunds	Total Refunded	\$1,852,839			
Collections Less Permit Ref	unds	Current Month \$20,977,563	Fiscal YTD \$20,977,563	Prior FYTD \$18,847,672	Change 11.30%
LPG, LNG, & CNG					
Detailed Collections		LPG	LNG	CNG	
		\$13,045	\$0	\$132,237	
Collections	Total Remitted	\$145,282			
Permit Refunds	Total Refunded	\$11,437			
Collections Less Permit Ref	unds	Current Month \$133,845	Fiscal YTD \$133,845	Prior FYTD \$18,764	Change 613.31%
MISC. & ACCOUNTS RE	CEIVABLE	<u> </u>		· · · · · · · · · · · · · · · · · · ·	
Detailed Collections		Miscellaneous \$0	Accounts Receivable \$86		
Collections	Total Remitted	\$86			
		Current Month	Fiscal YTD	Prior FYTD	Change
Misc. & Account Receivable		\$86	\$86	\$1,821,594	-100.00%
TOTAL					
Collections		Current Month \$67,171,110	Fiscal YTD \$67,171,110	Prior FYTD \$59,298,990	Change 13.28%
Refunds		ψ07,171,110	φοτ, ττ τ, ττο	ψ09,290,990	13.2070
Permit Refunds Including In	terest	\$5,321,951			
Motor Fuel Individual/Corpo	rate Credits	\$347,184			
Total Refunds and Credits		\$5,669,135	\$5,669,135	\$4,335,845	30.75%
Collections Less Permit Ref	unds and Credits	\$61,501,975	\$61,501,975	\$54,963,145	11.90%

Iowa Department of Revenue Fuel Tax Monthly Report For Gallons Reported on Returns Filed in July 2021

MOTOR FUEL GALLONS SUMMARY

		Gasoline	E10 to E14	E15 or Higher	Aviation Gas	Motor Fuel Total
Gross Gallons Received		40,105,143	242,684,091	6,096,108	274,170	289,159,512
Exported Gallons Distribution Allowance Total Taxable Gallons Remitted		5,801,379	132,533,640	642,610	10,500	138,988,129
		548,660 33,755,104	1,755,402 108,395,049	84,555 5,368,943	2,344 261,326	2,390,961 147,780,422
		SPECIAL	FUEL GALLONS SUM	MARY		
		Aviation Jet	Diesel	B11 or Higher	Special Fuel Total	
Gross Gallons Received		5,900,104	74,123,120	25,162,571	105,185,795	
Exported G	allons	2,129,855	12,233,305	16,914,124	31,277,284	
Distribution Allowance		25,648	425,222	20,608	471,478	
Total Taxable Gallons		3,744,601	61,464,593	8,227,839	73,437,033	
	Remitted	\$188,582	\$20,146,008	\$2,495,812	\$22,830,402	
LPG, LNG	s, & CNG GALLONS SU	JMMARY				
		LPG	LNG	CNG		
Total Taxable Gallons		43,053	0	426,099		
	Remitted	\$13,045	\$0	\$132,237		
REFUND	SUMMARY		DOL	LARS		
Number of Claims	Permit Type	Motor Fuel	Special Fuel	LPG & CNG	Interest Paid	Total
12	Agricultural	2,462	19,725	0	0	22,187
2	Federal Government	96,305	12,343	0	0	108,648
18	State Government	149,915	10,648	0	0	160,562
312	Other Political	428,121	140,226	11,437	1	579,785
0	Urban Transit	0	0	0	0	0
0	Regional Transit	0	0	0	0	0
0	Native American	0	0	0	0	0
2	Contract Carrier	1,073	1,817	0	0	2,890
0	Commercial Fisherman	0	0	0	0	0
0	Home Heating	0	0	0	0	0
1	Extract of Nat'l Deposits	0	19,585	0	0	19,585
39	Denaturing Alcohol	2,024,101	0	0	265	2,024,365
87	Commercial	85,339	305,056	0	111	390,506
0	Refund Agent	0	0	0	0	0
17	Transport Diversions	179,493	85,515	0	11	265,019
0	Casualty Losses	0	0	0	0	0
2 40	Special Fuel Blending Excess Tax on Blended	0	33,477	0	167	33,644
	Fuel	488,076	1,224,447	0	2,236	1,714,759
532	TOTALS	\$3,454,884	\$1,852,839	\$11,437	\$2,791	\$5,321,951
GALLONS	S USED IN A MANNER	EXEMPT FRO	OM FUEL TA	Y	Sales Tax	\$75,630