

## Fuel Tax Monthly Report for July 2013

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 captures information on a monthly basis and is made available on the Motor Fuel page of the Iowa Department of Revenue website at <a href="http://www.iowa.gov/tax/forms/motor.html#Monthly">http://www.iowa.gov/tax/forms/motor.html#Monthly</a>. The report is available no later than the last working day of the month following the tax period covered by the report. For example, the report containing information for the July 1 to July 31 tax period will be available by August 31.

The first page of the report shows monthly collections for eight 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, along with the percent change between the two years. Refund claims can be filed throughout the year, while credits are claimed only once a year on annual income tax returns.

Comparing monthly numbers across the last 24 months, Figure 1 shows that net collections in July 2013 were lower than the July 2012 amount, reflecting decreases in all categories, including gasoline, gasohol, and diesel. Monthly collections were below prior year numbers in seven of the last twelve months and in four of the last five months.

\$45 \$45 ---- Prior 12 months Most Recent 12 months \$40 \$40 \$35 \$35 \$30 \$30 \$25 \$25 \$20 \$20 Aug Oct Nov Dec Jan Feb Mar May Jun Jul

Figure 1. Iowa Monthly Fuel Tax Collections Less Refunds and Credits: Most Recent 12 Months Compared to Prior 12 Months for July 2013

Source: lowa Department of Revenue

The second page of the report displays gross gallons and taxable gallons by fuel type for Motor Fuel, Special Fuel, and Liquefied Petroleum Gas & Compressed Natural Gas. (CNG is reported in the taxable units of 100 cubic feet, or CCF, instead of gallons. To convert CCF to gallons, multiply CCF by 1.2667.) The main factor in the difference between gross and taxable amounts is exported gallons - where lowa exports well over half of the gasohol (ethanol-blended fuel) produced in the state.

The gallon amounts contained in this report are from the Supplier/Terminal or "Rack" level. Further blending of the products may occur throughout the different levels of the fuel distribution chain. This is the case for most E85 gallons, which is why the gallons reported do not reflect actual retail gallons sold in Iowa. Please see the quarterly E85 retail report for those amounts, located on the website previously referenced.

In 2000, taxable sales of gasohol and gasoline were roughly equal. Figure 2 shows that over the next six years, demand shifted toward gasohol sales which rose to over two-thirds of gallons sold, except for August 2006 when a temporary price shift drove a brief change in demand. Since 2007, gasohol has accounted for a monthly average of 73 percent of taxable gallons of motor fuel. In July 2013, gasohol comprised 69 percent of taxable gallons of motor fuel sold by the suppliers. Annual total taxable motor fuel gallons increased 3 percent in the decade between 2002 and 2012 while annual total taxable diesel gallons increased 17 percent. During the same decade, total taxable gasohol gallons increased 31 percent.

120 120 Taxable Gasoho Taxable Gasoline 100 100 Taxable Diesel 80 80 Millions of Gallons Millions of Gallons 60 60 40 20 20 Jan-00 Jan-01 Jan-02 Jan-03 Jan-04 Jan-05 Jan-06 Jan-07 Jan-08 Jan-09 Jan-10 Jan-11 Jan-12 Jan-13

Figure 2. Iowa Monthly Taxable Gasohol, Gasoline, and Diesel Gallons: January 2000 - July 2013

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 Gasohol and Denaturing Alcohol. The excess tax on gasohol refund results when the blender purchases gasoline taxed at 21 cents per gallon and collects tax on the resulting gasohol at 19 cents per gallon; therefore, the additional 2 cents paid on the gasoline is eligible for refund. The denaturing alcohol refund applies when the denaturant (gasoline) taxed at 21 cents per gallon is blended with food grade alcohol to produce ethanol. A full refund of the denaturant is eligible for a refund. When a refund of lowa fuel tax is granted, 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 second page.

82-100 Page 1 of 2

# Iowa Department of Revenue Fuel Tax Monthly Report For Gallons Reported on Returns Filed in July 2013

	TO		

MOTOR FUEL	Gasoline	Gasohol	E85	Adation Occalion	
Detailed Collections	\$8,994,814	\$18,143,929	\$49,608	Aviation Gasoline \$18,428	
Callagtiana			Ψ49,000	ψ10,420	
Collections	Total Remitted	\$27,206,779			
Permit Refunds	Total Refunded	\$1,604,389			
Collections Less Permit Refun	ds	<b>Current Month</b> \$25,602,390	<b>Fiscal YTD</b> \$25,602,390	<b>Prior FYTD</b> \$26,161,935	<b>Change</b> -2.14%
SPECIAL FUEL					
<b>Detailed Collections</b>		Aviation Jet \$95,259	<b>Diesel</b> \$12,672,641		
Collections	Total Remitted	\$12,767,900		-	
Permit Refunds	Total Refunded	\$286,879			
Collections Less Permit Refun	ds	Current Month \$12,481,021	Fiscal YTD \$12,481,021	<b>Prior FYTD</b> \$12,782,885	<b>Change</b> -2.36%
LPG, LNG and CNG					
Detailed Collections		LPG	LNG	CNG	
		\$17,700	\$0	\$4,070	
Collections	Total Remitted	\$21,770			
Permit Refunds	Total Refunded	\$1,957			
Collections Less Permit Refun	ds	Current Month \$19,814	<b>Fiscal YTD</b> \$19,814	<b>Prior FYTD</b> \$16,726	<b>Change</b> 18.46%
MISC. & ACCOUNTS RECE		¥ ,	<b>4</b> 10,011	¥ : 0,1 = 0	
Detailed Collections	VADEL	Miscellaneous	Accounts Recei	vable	
		\$0	\$1,150		
Collections	Total Remitted	\$1,150		_	
		Current Month	Fiscal YTD	Prior FYTD	Change
Misc. & Account Receivable		\$1,150	\$1,150	\$5,353	-78.52%
TOTAL					
Collections		<b>Current Month</b> \$39,997,599	<b>Fiscal YTD</b> \$39,997,599	<b>Prior FYTD</b> \$40,889,914	Change -2.18%
Refunds Permit Refunds Including Inter	'est	\$1,893,640			
Motor Fuel Individual/Corporat		\$72,827			
Total Refunds and Credits		\$1,966,467	\$1,966,467	\$1,999,413	-1.65%
Collections Less Permit Refun	ds and Credits	\$38,031,133	\$38,031,133	\$38,890,501	-2.21%

Page 2 of 2 82-100

### **Iowa Department of Revenue Fuel Tax Monthly Report** For Gallons Reported on Returns Filed in July 2013

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

	Gasoline	Gasohol	E85*	Aviation Gas	Motor Fuel Total
Gross Gallons Received	52,497,320	231,804,062	312,609	234,878	284,848,869
Exported Gallons	8,767,073	133,253,314	46,949	0	142,067,336
Distribution Allowance	696,085	1,561,380	3,327	3,190	2,263,982
Total Taxable Gallons	43,034,162	96,989,368	262,333	231,688	140,517,551
Remitted	\$8,994,814	\$18,143,929	\$49,608	\$18,428	\$27,206,779
*F85 gallons are not actual retail gallons. See quarterly F85 retail report for actual gallons					

#### SPECIAL FUEL GALLONS SUMMARY

	Aviation Jet	Diesel	Special Fuel Total	
Gross Gallons Received	3,739,758	74,539,717	78,279,475	
Exported Gallons	527,815	17,562,893	18,090,708	
Distribution Allowance	20,849	372,567	393,416	
Total Taxable Gallons	3,191,094	56,604,257	59,795,351	
Remitted	\$95,259	\$12,672,641	\$12,767,900	

#### LPG, LNG and CNG SUMMARY

	LPG Gallons	LNG Gallons	CNG 100 Cubic Ft.
Total Taxable Units	86,548	0	25,438
Remitted	\$17,700	\$0	\$4,070

REFUND SUMMARY			DOLL			
Number of Claims	Permit Type	Motor Fuel	Special Fuel	LPG	Interest Paid	Total
43	Agricultural	5,174	12,575	0	0	17,748
2	Federal Government	6,687	20,166	0	0	26,853
18	State Government	141,493	5,773	0	0	147,266
324	Other Political	249,716	106,138	1,957	0	357,811
1	Native American	3,127	45	0	0	3,172
2	Contract Carrier	0	1,027	0	0	1,027
0	Commercial Fisherman	0	0	0	0	0
0	Home Heating	0	0	0	0	0
0	Extract of Nat'l Deposits	0	0	0	0	0
39	Denaturing Alcohol	1,121,113	0	0	415	1,121,528
77	Commercial	63,837	117,680	0	0	181,517
0	Refund Agent	0	0	0	0	0
4	Transport Diversions	4,283	23,475	0	0	27,758
0	Casualty Losses	0	0	0	0	0
0	Special Fuel Blending	0	0	0	0	0
4	Excess Tax on Gasohol	8,959	0	0	0	8,959
0	Excess Tax on E85	0	0	0	0	0
514	TOTALS	\$1,604,389	\$286,879	\$1,957	\$415	\$1,893,640