We recommend secure transmission (HTTPS) as the method for sending this form to EIA. Secure transmission is an industry standard method to send information over the internet using encrypted processes. Access the EIA secure transmission site at: https://isignon.eia.doe.gov/upload/noticeoog.isp. Other methods of sending this form to EIA include the PC Electronic Data Reporting Option (PEDRO), mail, and fax. Email may be used for sending PDF forms, but EIA cannot accept Excel files sent by email. Should you choose to submit your PDF data via email, we must advise you that email is an insecure means of transmission because the data are not encrypted, and there is some possibility that your data could be compromised.



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FORM EIA-819 MONTHLY BIOFUEL AND FUEL OXYGENATE REPORT

This report is mandatory under the Federal Energy Administration Act of 1974 (Public Law 93-275). Failure to comply may result in criminal fines, civil penalties and other sanctions as provided by law. For further information concerning sanctions and data protections see the provision on sanctions and the provision concerning the confidentiality of information in the instructions. Title 18 USC 1001 makes it a criminal offense for any person knowingly and willingly makes to any Agency or Department of the United States any false, fictitious, or fraudulent statements as to any matter within its jurisdiction.

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PART 1. RESPONDENT IDENTIFICATION DATA	PART 2. SUBMISSION/RESUBMISSION INFORMATION
REPORT PERIOD: Month Year	If this is a resubmission, enter an "X" in the box:
EIA ID NUMBER:	A completed form must be received by the 20th calendar day
If any Respondent Identification Data has changed since the last report,	following the end of the report month.
enter an "X" in the box:	
Company Name:	Forms may be submitted using one of the following methods:
Doing Business As:	
Corporate Parent Company Name:	Secure File Transfer: https://signon.eia.doe.gov/upload/noticeoog.jsp
Site Name:	nttps://signon.eia.doe.gov/upioad/noticeoog.jsp
Terminal Control Number (TCN):	Electronic Transmission:
Physical Address (e.g., Street Address, Building Number, Floor, Suite):	For the PC Electronic Data Reporting Option (PEDRO) software, call (202) 586-9659. (See Form instructions, pg 1)
City: State: Zip:	
Mailing Address of Contact (e.g., PO Box, RR): If the physical and mailing addresses are the same, only complete the physical address.	Fax: (202) 586-1076
	Email: OOG.SURVEYS@eia.doe.gov
City: State: Zip: -	
Contact Name:	
Phone No.: Ext:	
Fax No.:	
Email address:	Questions? Call: 202-586-6670
Complete the following parts of Form EIA-819 depending on the type of operation. Fuel ethanol producers: Complete parts 3, 4, and 9 monthly. Complete part 11 with data for the p 11 in the current month with data for the calendar year-to-date data if the current month report w Biodiesel producers: Complete parts 5, 6, and 9 monthly. Complete part 11 with data for the prior in the current month with data for the calendar year-to-date data if the current month report will b Renewable diesel fuel, heating oil, jet fuel, naphtha, gasoline, and other renewable fuel and inter 11 with data for the prior calendar year when reporting activity for the month of January. Complet current month report will be the final report filed by your company for the plant. Fuel oxygenate producers: Complete part 10 monthly. Complete part 11 with data for the prior cathe current month with data for the calendar year-to-date if the current month will be the final rep	r calendar year when reporting activity for the month of January. Complete part 11 be the final report filed by your company for the plant. rmediate products producers: Complete parts 7, 8, and 9 monthly. Complete part te part 11 in the current month with data for the calendar year-to-date data if the alendar year when reporting activity for the month of January. Complete part 11 in
Comments: Please provide an explanation for any unusual quantities on the rep data and they may eliminate the need for EIA to follow-up with questions about y	ort. Comments are useful for EIA understanding and validation of reported your report. Press ALT+ENTER to separate comments into paragraphs.



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FORM EIA-819 MONTHLY BIOFUEL AND FUEL OXYGENATE REPORT

REPORTING PERIOD: Month: 0 Year: 0 EIA ID NUMBER: 0 RESUBMISSION: 0

Part 3. Fuel ethanol production capacity											
Fuel ethanol production capacity on the first day of the report mo	onth (gallo	ns per year)									
				•							
Part 4. Fuel Ethanol, denaturant, and gasoline production, blend	ding, recei	pts, shipments, p	lant use and lo	ss, and stocks (ga	llons)						
	Cumulative barrels during the month										
Product description	Product code	Stocks beginning of month (equal to stocks on-site at end of prior month)	Receipts	Production from renewable feedstocks (also report feedstocks in part 9)		Production from denaturant and product blending	Shipments	plant use and losses	Stocks on-site end of current report month	Line balance item (equals zero when row is balanced	Stocks in trans by water and rail end of current repor month
		+	+	+	-	+	-	-	-	=	
Conventional fuel ethanol	XXX										
Cellulosic fuel ethanol	XXX										
Natural gasoline and Motor fuel											
Natural gasoline	220										
Motor gasoline blending components	138										
Reformulated blendstock for oxygenate blending (RBOB)	118										
Conventional blendstock for oxygenate blending (CBOB) and gasoline not blended with ethanol (EO)	170										
Gasoline blended with ethanol up to E10	XXX										
Midblend gasoline with ethanol (>E10-E50)	XXX										
Flex fuel (E85) blended with 51% to 83% ethanol	149										
Sum of input and production	998				-	-					
balance item to make input = production (auto-calculated)	911				-	-					
Total (auto-calculated)	999				-	-					



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FORM EIA-819 MONTHLY BIOFUEL AND FUEL OXYGENATE REPORT

REPORTING PERIOD: Month: 0 Year: 0 FIA ID NUMBER: 0 RESUBMISSION: 0

REPORTING PERIOD: Month: 0 Year: 0	EIA ID	NUMBER: 0								RESUBIN	IISSION: 0
art 5. Biodiesel production capacity											
Biodiesel production capacity on the first day of the report month	ո (gallons լ	oer year)									
Part 6. Biodiesel, petroleum distillate, and kerosene production	, blending	, receipts, shipme	ents, plant use	and loss, and sto	ks (gallons)						
					Cumulative barrel	s during the month	1				
Product description	Product code	Stocks beginning of month (equal to stocks on-site at end of prior month)	Receipts	Production from renewable feedstocks (also report feedstocks in part 9)	Input to blending	Production from blending	Shipments	plant use and losses	Stocks on-site end of current report month	Row balance item (equals zero when row is balanced	Stocks in transit by water and rail end of current report month
Biodiesel	203	+	+	+	-	+	-	-	-	=	
Distillate fuel oil	200										
	4/5										
not greater than 15 ppm of sulfur	465									-	
greater than 15 ppm and not greater than 500 ppm of sulfur	466									-	
greater than 500 ppm of sulfur	467									-	
Kerosene	311									-	
Sum of input and production	998				-	-					
balance item to make input = production (auto-calculated)	911				-	-					
Total (auto-calculated)	999				-	-					



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FORM EIA-819 MONTHLY BIOFUEL AND FUEL OXYGENATE REPORT

REPORTING PERIOD: Month:	0 Year: 0	EIA ID NUMBER: 0	RESUBMISSION: 0
Part 7. Renewable diesel fuel, heating	ig oil, jet fuel, naph	tha, gasoline, and other renewable fuels (except fuel ethanol and biodiesel) production capacity	

Production capacity on the first day of the report month (gallons per year)

Part 8. Renewable diesel fuel, heating oil, jet fuel, naphtha, gasoline, and other renewable fuels and intermediate products (except fuel ethanol and biodiesel) production, blending, receipts, shipments, plant use and loss, and stocks (gallons)

Product description	Product code	Stocks beginning of month (equal to stocks on- site at end of prior month)	Receipts	Production from renewable feedstocks (also report feedstocks in part 9)	Input to blending	Production from blending	Shipment	plant use and losses	Stocks on-site end of current report month	row is balanced	Stocks in transit by water and rail end of current report month
		+	+	+	-	+	-	-	-	=	
Renewable diesel fuel	205									-	
Renewable heating oil	XXX									-	
Renewable jet fuel	XXX									-	
Renewable naphtha and gasoline	XXX									-	
Other renewable fuels and intermediate products	XXX									-	
Fuel ethanol, natural gas liquids, motor fuel, fuel oil, jet fuel, and kerosene											
Fuel ethanol	141										
Natural gas liquids											
Normal butane	252										
Isobutane	253										
Natural gasoline	220										
Motor fuels											
Natural gasoline	220									-	
Motor gasoline blending components	138									-	
Reformulated blendstock for oxygenate blending (RBOB)	118									-	
CONVENTIONAL DISTRICT OXYGENATE DISTRICT (CO.)	170									-	
CONVENTIONAL DIFFUSIONAL CONVENTIONAL DIFFUSIONAL CONVENTIONAL DIFFUSIONAL CONVENTIONAL DIFFUSIONAL DI	XXX									-	
Midblend gasoline with ethanol (>E10-E50)	XXX									-	
Flex fuel (E85) blended with 51% to 83% ethanol	149									-	
Distillate fuel oil	411									-	
Kerosene-type jet fuel	213									-	
Kerosene	311									-	
Sum of input and production	998				-	-					
balance item to make input = production (auto- calculated)	911				-	-					
Total (auto-calculated)	999				-	-					



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FORM EIA-819 MONTHLY BIOFUEL AND FUEL OXYGENATE REPORT

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Part 9. Consumption of feedstocks for production of biofuel and renewable fuels (pounds) Exclude feedstocks used directly as fuel. Report feedstocks used directly as fuel in part 11

Agrictulture and forestry products	
Corn	
Sorghum	
Agricultural and forestry residues	
Other - lignocellulosic	
Other - not lignocellulosic and not elswhere specified	
Algae	
Animal Fats	
Poultry	
Tallow	
White Grease	
Other Animal Fats	
Recycled feed and waste	
Municipal Solid Waste	
Sewage	
Yard and food waste	
Yellow Grease	
Other Recycled feed and waste	
Vegetable oils	
Canola Oil	
Corn Oil	
Palm oil	
Soybean Oil	
Sunflower oil	
Other vegetable oil	



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FORM EIA-819

MONTHLY BIOFUEL AND FUEL OXYGENATE REPORT

REPORTING PERIOD: Month: 0 Year: 0 EIA ID NUMBER: 0 RESUBMISSION: 0

Part 10. Motor gasoline blending components, fuel oxygenates, and feedstock input, production, blending, receipts, shipments, plant use and loss, and stocks (barrels)										
				Cumulati	ve barrels during t	he month				
Product description	Product code	Stocks beginning of month (equal to stocks on-site at end of prior month)	Receipts	Input	Production	Shipment	Internal plant use and losses	Stocks on-site end of current report month	Row balance item (equals zero when row is balanced	Stocks in transit by water and rail end of current report month
		+	+	-	+	-	-	-	=	
Motor gasoline blending components	138								-	
Oxygenates for fuel use										
Methyl Tertiary Butyl Ether (MTBE)	144								-	
Ethyl Tertiary Butyl Ether (ETBE)	142								-	
Other oxygenates	445								-	
Feedstocks for fuel oxygenate production										
Ethanol	141								-	
Natural gas liquids										
Propane	251								-	
Normal Butane	252								-	
Isobutane	253								-	
Refinery Olefins										
Propylene	632									
Butylene	633								-	
Isobutylene	634								-	
Other feedstocks for oxygenate production	XXX								-	
Sum of input and production	998				-	-				
balance item to make input = production (auto-calculated)	911				-	-				
Total (auto-calculated)	999				-	-				



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FORM EIA-819

ANNUAL FUEL AND FEEDSTOCK SUPPLEMENT TO THE MONTHLY BIOFUEL AND FUEL OXYGENATE REPORT

REPORTING PERIOD: Month: 0 Year: 0 EIA ID NUMBER: 0 RESUBMISSION: 0

Part 11. Report annual fuels and feedstocks consumed for plant operations. Exclude feedstocks converted to biofuels and renewable fuels that were reported monthly in part 9. Report annual fuel and feedstock quantities for the prior calendar year or for the part of the prior calendar year when your company operated the plant. Use reporting units indicated on each fuel or feedstock line.

Products consumed as fuel	Product code	Reporting units	Quantity
Natural gas (all fuel including use in CHP)	105	standard cubic feet	
Coal	109	short tons	
Liquefied Petroleum Gases (Propane, normal butane, and isobutane)	XXX	gallons	
Purchased electricity	114	kilo-Watt hours	
Purchased steam	113	pounds	
Other fuels including renewable (e.g. corn stover, crop residue)	XXX	pounds	
Products consumed as feedstock	Product code	Reporting units	
Natural gas for use as hydrogen feedstock	107	standard cubic feet	
Purchased hydrogen	091	standard cubic feet	