

Instructions for RFS1000: Advanced Fuel Producers Using Grain Sorghum Report

Who must report

- RIN generating advanced fuel producers and importers using grain sorghum as a feedstock have additional reporting requirements pursuant to 40 CFR §80.1451(b)(1)(ii)(S).
 - Per 40 CFR §80.1451(b)(1)(ii)(S)(1), RIN generating producers and importers of advanced biofuel using grain sorghum as a feedstock shall report information on the total electricity that is purchased from the grid and used at the site, based on metering, in kWh.
 - Per 40 CFR §80.1451(b)(1)(ii)(S)(2), RIN generating producers and importers of advanced biofuel using grain sorghum as a feedstock shall report total amount of ethanol produced.
 - Per 40 CFR §80.1451(b)(1)(ii)(S)(3), RIN generating producers and importers of advanced biofuel using grain sorghum as a feedstock shall calculate the amount of grid electricity used at the site per gallon of ethanol produced in each batch.
 - Per 40 CFR §80.1451(b)(1)(ii)(S)(4), RIN generating producers and importers of advanced biofuel using grain sorghum as a feedstock shall report each batch number, as specified in § 80.1452(b).
 - Per 40 CFR §80.1451(b)(1)(ii)(S)(5), RIN generating producers and importers of advanced biofuel using grain sorghum as a feedstock shall report the Reference ID for required documents required by § 80.1454(k)(2)(D).

Reporting requirements

- Complete this report representing all required elements calculated as a single entry for the compliance period.
- 40 CFR §80.1451 sets forth the additional reporting requirements (available at: http://www.ecfr.gov/cgi-bin/textidx?SID=a839b788fabbfa8bf248265748fbc9a2&mc=true&node=se40.19.80_11451&rgn=div8)

Required fields and NA values – Certain report fields or parameters may be specific to select product types. If a report field does not apply to the reported batch, enter the value “NA”. Do not leave the field blank.

Reporting deadlines

- If applicable, RIN generating renewable fuel producers shall report on a quarterly basis:

Production Calendar Quarter	Time Period Covered	Quarterly Report Deadline
Quarter 1	January 1 – March 31	June 1
Quarter 2	April 1 – June 30	September 1
Quarter 3	July 1 – September 30	December 1
Quarter 4	October 1 – December 31	March 31

How to submit reports

- EPA maintains report templates, electronic submission procedures and additional support options at <https://www.epa.gov/fuels-registration-reporting-and-compliance-help/reporting-fuel-programs>

Field Instructions

Field No.	Field Name	Units	Field Formats, Codes & Special Instructions
1	Report Form ID		AAAAAA ; <i>Character</i> . Enter RFS1000
2	Report Type		A ; <i>Character</i> . Specify if the data submitted in this report is original or if it is being resubmitted. Submit only one original report; any corrections or updates should be marked as a resubmission. O = Original R = Resubmission
3	CBI		A ; <i>Character</i> . Specify if the data contained within the report is claimed as Confidential Business Information (CBI) under 40 CFR Part 2, subpart B: Y = Confidential Business Information N = Non-Confidential Business Information
4	Report Date		MM/DD/YYYY ; <i>Character</i> . Enter the date the original or resubmitted report is created.
5	Compliance Period Year		YYYY ; <i>Character</i> . Enter the averaging/compliance year the report covers.
6	Company ID/Entity ID		AAAA ; <i>Character</i> . Enter the four-digit, EPA-assigned company/entity ID.
7	Company Name		AAAAAAA... ; <i>Character (125 Max)</i> . The reporting party's name (Your company name).
8	Foreign Fuel Producer Company ID		9999 ; <i>Number</i> . Enter the four-digit EPA-assigned foreign company ID who is producing renewable fuel that grain sorghum as a feedstock that the reporting party has imported during the compliance period. Note: Domestic renewable fuel producers enter "NA".

Field No.	Field Name	Units	Field Formats, Codes & Special Instructions
9	Foreign Fuel Producer Company Name		<p>AAAAAAAA...; Character (125 Max). The foreign company's name who is producing renewable fuel that uses grain sorghum as a feedstock that the reporting party has imported during the compliance period.</p> <p>.</p> <p>Note: Domestic renewable fuel producers enter "NA".</p>
10	Foreign Company Facility ID		<p>99999; Number. Enter the five-digit, EPA-assigned foreign company's facility ID who is producing renewable fuel that uses grain sorghum as a feedstock that the party has imported during the compliance period.</p> <p>Note: Domestic renewable fuel producers enter "NA".</p>
11	Compliance Period Quarter		<p>AA; Character. Enter the quarter under the compliance year this report covers:</p> <p>Q1: Quarter 1 (January – March) Q2: Quarter 2 (April – June) Q3: Quarter 3 (July – September) Q4: Quarter 4 (October – December)</p>
12	Total RINs		<p>999999999999; Number. Enter the total number of RINs generated from advanced biofuel (using grain sorghum) during the compliance period quarter at this site</p>
13	Total Ethanol Produced	US gallons	<p>9999999999; Number. Enter the total ethanol volume (in gallons) qualifying as advanced biofuel (using grain sorghum) that was assigned RINs during the compliance period quarter at this site</p>
14	Electricity Used	kWh	<p>999999999999999; Number Total amount of electricity that is purchased from the grid and used at the site during the compliance period quarter for all batches of ethanol produced using grain sorghum at this site.</p>
15	Electricity per gallon	kWh/US Gallons	<p>99999.999; Number Calculate the amount of grid electricity used at the site for each gallon of ethanol qualifying as</p>

Field No.	Field Name	Units	Field Formats, Codes & Special Instructions
			advanced biofuel using grain sorghum (Calculation: divide the value shown in field 14 by the value in field 13).
16	List of Batches		AAAAAAAAAAAA; Character List each batch ID representing advanced biofuel (using grain sorghum) and assigned RINs during the compliance period quarter. Separate each value using a semicolon.

Paperwork Reduction Act Statement

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