



## RFS Independent Third Party Batch Verification (RFS2000): Instructions for Completing

### Who must report

- All independent third-party auditors that verify RINs beginning on September 16, 2014.

### Reporting requirements

- 40 CFR 80.1451(g)(1) sets forth the additional reporting requirements (available at: [http://www.ecfr.gov/cgi-bin/text-idx?SID=354294fee688f6d54979e2638c0decf5&node=se40.17.80\\_11451&rgn=div8](http://www.ecfr.gov/cgi-bin/text-idx?SID=354294fee688f6d54979e2638c0decf5&node=se40.17.80_11451&rgn=div8)).
- Enter a separate report line for each verified batch.
- 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

- Independent third-party auditors 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 <http://www.epa.gov/otaq/fuels/reporting/cdx.htm>.

### Field Instructions

Field No.	Field Name	Units	Field Formats, Codes & Special Instructions
1	Report Form ID		<b>AAAAAA</b> ; <i>Character</i> . Enter <b>RFS2000</b>
2	Report Type		<b>A</b> ; <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. <b>O</b> = Original <b>R</b> = Resubmission
3	CBI		<b>A</b> ; <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: <b>Y</b> = Confidential Business Information <b>N</b> = Non-Confidential Business Information
4	Report Date		<b>MM/DD/YYYY</b> ; <i>Character</i> . Enter the date the original or resubmitted report is created.
5	Compliance Period Year		<b>YYYY</b> ; <i>Character</i> . Enter the averaging/compliance year the report covers.



Field No.	Field Name	Units	Field Formats, Codes & Special Instructions
6	Compliance Period Quarter		<b>AA</b> ; <i>Character</i> . Enter the quarter under the compliance year this report covers
7	Independent Third-Party Auditor Company ID		<b>AAAA</b> ; <i>Character</i> . Enter the EPA assigned four-character ID for the Independent Third Party Auditor.
8	RIN Originator Company ID		<b>AAAA</b> ; <i>Character</i> . Enter the EPA assigned four-character ID for the RIN Originator Company ID. For imported renewable fuel, this is the company generating RINs on the imported renewable fuel and the four digit ID will not be the same as the renewable fuel producer company ID.
9	RIN Originator Import Facility ID		<b>AAAAA</b> ; <i>Character</i> . Enter the EPA-assigned five-character ID for the RIN Originator import facility. For imported renewable fuel, this is the import facility or PADD and will not be the same as the renewable fuel production facility ID. Enter "NA" for all non-imported renewable fuel.
10	Renewable Fuel Producer Company ID		<b>AAAA</b> ; <i>Character</i> . Enter the EPA assigned four-character ID for the renewable fuel producer
11	Renewable Fuel Producer Facility ID		<b>AAAAA</b> ; <i>Character</i> . Enter the EPA-assigned five-character ID for the renewable fuel production facility.
12	RIN Year		<b>YYYY</b> ; <i>Character</i> . Enter the RIN year of the individual verified renewable fuel batch.
13	Renewable Fuel Batch Number		<b>AAAAA...</b> ; <i>Character</i> . Enter the batch number assigned by the renewable fuel producer that identifies the verified renewable fuel batch.
14	Production Date		<b>MM/DD/YYYY</b> ; <i>Date</i> . Enter the production date associated with the verified batch.
15	D-Code		<b>AA</b> ; <i>Character</i> . Enter the two digit D-code of the verified batch.  <b>D3:</b> Cellulosic Biofuel <b>D4:</b> Biomass-based diesel <b>D5:</b> Advanced biofuel <b>D6:</b> Renewable Fuel <b>D7:</b> Cellulosic diesel
16	RIN Quantity		<b>999999999</b> ; <i>Number</i> . Enter the total number of RINs associated with the verified batch of renewable fuel.
17	Verified Batch Total Volume	Gallons	<b>999999999</b> ; <i>Number</i> . Enter the total volume of the verified batch of renewable fuel.
18	Equivalence Value		<b>9.99</b> ; <i>Number</i> . Enter the equivalence value used to determine how many gallon-RINs can be generated for the verified renewable fuel.
19	Denaturant Volume	Gallons	<b>999999999</b> ; <i>Number</i> . Enter the total volume of denaturant added to the batch of renewable fuel.



Field No.	Field Name	Units	Field Formats, Codes & Special Instructions
20	Feedstock Name (1)		<b>AAAA....; Character.</b> Enter the name of the individual feedstock used in the verified batch. If more than one feedstock type was used, enter each subsequent feedstock name and amounts using fields 23 through fields 34.
21	Feedstock Amount (1)		<b>999999999999; Number.</b> Enter the amount of the individual feedstock used in the production of the verified batch.
22	Feedstock Unit of Measure (1)		<b>AAAA....; Character.</b> Enter the unit of measure.  <b>10:</b> Cubic Feet <b>20:</b> 100 Cubic Feet <b>30:</b> 1,000,000 Cubic Feet <b>40:</b> Gallon <b>50:</b> Liter <b>60:</b> Short Ton <b>70:</b> Cubic Meters <b>80:</b> Therm <b>90:</b> Decatherm <b>100:</b> Bushel <b>110:</b> Pounds
23	Feedstock Name (2)		<b>AAAA....; Character.</b> Enter the name of the individual feedstock used in the verified batch. If only one feedstock type was used, enter "NA".
24	Feedstock Amount (2)		<b>999999999999; Number.</b> Enter the amount of the individual feedstock used in the production of the verified batch. If only one feedstock type was used, enter "NA".
25	Feedstock Unit of Measure (2)		<b>AAAA....; Character.</b> Enter the unit of measure. If only one feedstock type was used, enter "NA".  <b>10:</b> Cubic Feet <b>20:</b> 100 Cubic Feet <b>30:</b> 1,000,000 Cubic Feet <b>40:</b> Gallon <b>50:</b> Liter <b>60:</b> Short Ton <b>70:</b> Cubic Meters <b>80:</b> Therm <b>90:</b> Decatherm <b>100:</b> Bushel <b>110:</b> Pounds
26	Feedstock Name (3)		<b>AAAA....; Character.</b> Enter the name of the individual feedstock used in the verified batch. If only two feedstock types were used, enter "NA".



Field No.	Field Name	Units	Field Formats, Codes & Special Instructions
27	Feedstock Amount (3)		<b>999999999999</b> ; <i>Number</i> . Enter the amount of the individual feedstock used in the production of the verified batch. If only two feedstock types were used, enter "NA".
28	Feedstock Unit of Measure (3)		<b>AAAA....</b> ; <i>Character</i> . Enter the unit of measure. If only two feedstock types were used, enter "NA".  <b>10:</b> Cubic Feet <b>20:</b> 100 Cubic Feet <b>30:</b> 1,000,000 Cubic Feet <b>40:</b> Gallon <b>50:</b> Liter <b>60:</b> Short Ton <b>70:</b> Cubic Meters <b>80:</b> Therm <b>90:</b> Decatherm <b>100:</b> Bushel <b>110:</b> Pounds
29	Feedstock Name (4)		<b>AAAA....</b> ; <i>Character</i> . Enter the name of the individual feedstock used in the verified batch. If only three feedstock types were used, enter "NA".
30	Feedstock Amount (4)		<b>999999999999</b> ; <i>Number</i> . Enter the amount of the individual feedstock used in the production of the verified batch. If only three feedstock types were used, enter "NA".
31	Feedstock Unit of Measure (4)		<b>AAAA....</b> ; <i>Character</i> . Enter the unit of measure. If only three feedstock types were used, enter "NA".  <b>10:</b> Cubic Feet <b>20:</b> 100 Cubic Feet <b>30:</b> 1,000,000 Cubic Feet <b>40:</b> Gallon <b>50:</b> Liter <b>60:</b> Short Ton <b>70:</b> Cubic Meters <b>80:</b> Therm <b>90:</b> Decatherm <b>100:</b> Bushel <b>110:</b> Pounds
32	Feedstock Name (5)		<b>AAAA....</b> ; <i>Character</i> . Enter the name of the individual feedstock used in the verified batch. If only four feedstock types were used, enter "NA".
33	Feedstock Amount (5)		<b>999999999999</b> ; <i>Number</i> . Enter the amount of the individual feedstock used in the production of the verified batch. If only four feedstock types were used, enter "NA".



Field No.	Field Name	Units	Field Formats, Codes & Special Instructions
34	Feedstock Unit of Measure (5)		<p><b>AAAA....; Character.</b> Enter the unit of measure. If only four feedstock types were used, enter "NA".</p> <p><b>10:</b> Cubic Feet  <b>20:</b> 100 Cubic Feet  <b>30:</b> 1,000,000 Cubic Feet  <b>40:</b> Gallon  <b>50:</b> Liter  <b>60:</b> Short Ton  <b>70:</b> Cubic Meters  <b>80:</b> Therm  <b>90:</b> Decatherm  <b>100:</b> Bushel  <b>110:</b> Pounds</p>
35	Co-product Name (1)		<p><b>AAA; Character.</b> Enter the three-digit code of the individual co-product used in the verified batch. If more than one co-product type was used, enter the subsequent co-product name and amount using fields 38 through fields 40.</p> <p><b>DDG:</b> Dry-Distiller Grain  <b>WDG:</b> Wet-Distiller Grain  <b>GLY:</b> Glycerin  <b>OTH:</b> Other</p>
36	Co-product Amount (1)		<p><b>999999999999; Number.</b> Enter the amount of the individual feedstock used in the production of the verified batch.</p>
37	Co-product Unit of Measure (1)		<p><b>AAAA....; Character.</b> Enter the unit of measure.</p> <p><b>10:</b> Short Ton  <b>20:</b> Pounds</p>
38	Co-product Name (2)		<p><b>AAAA....; Character.</b> Enter the name of the individual feedstock used in the verified batch. If only one feedstock type was used, enter "NA".</p> <p><b>DDG:</b> Dry-Distiller Grain  <b>WDG:</b> Wet-Distiller Grain  <b>GLY:</b> Glycerin  <b>OTH:</b> Other</p>
39	Co-product Amount (2)		<p><b>999999999999; Number.</b> Enter the amount of the individual co-product used in the production of the verified batch. If only one co-product type was used, enter "NA".</p>
40	Co-product Unit of Measure (2)		<p><b>AAAA....; Character.</b> Enter the unit of measure. If only one feedstock type was used, enter "NA".</p> <p><b>10:</b> Short Ton  <b>20:</b> Pounds</p>



Field No.	Field Name	Units	Field Formats, Codes & Special Instructions
41	Feedstock Renewable Biomass Requirement		<b>A; Character.</b> Indicate whether each of the feedstock types used to produce the verified batch met the definition of renewable biomass.  <b>Y:</b> Yes <b>N:</b> No
42	RIN Generation Calculations		<b>A; Character.</b> Indicate whether appropriate RIN generation calculations were followed per §80.1426(f) (3), (4), or (5) for the verified batch.  <b>Y:</b> Yes <b>N:</b> No
43	Feedstock Supplier Invoice Document Identification		<b>AAAA....; Character.</b> Provide the document identification for any feedstock supplier invoices related to the verified batch. If two or more ID numbers are entered, enclose each number using brackets. If no invoice document identification is available for the verified batch, enter "NA".
44	Verified Batch Purchasers Invoice Document Identification		<b>AAAA....; Character.</b> Provide the document identification for any renewable fuel purchaser invoices related to the verified batch. If two or more ID numbers are entered, enclose each number using brackets. If no invoice document identification is available for the verified batch, enter "NA".
45	Laboratory Sample Identification		<b>AAAA....; Character.</b> Provide the laboratory sample identification number(s) for any sample from the verified batch analyzed by either an on-site or off-site laboratory. If two or more ID numbers are entered, enclose each number using brackets. If no sample identification numbers are available for the verified batch, enter "NA".
46	Comments		<b>AAAA....; Character (1000 character limit).</b> Enter any additional comments.

Paperwork Reduction Act Statement

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provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.