

Facility Gasoline Sulfur and Benzene Annual Report (GSF0402): Instructions for Completing

Who must report

- Regulated Entities may use this report to satisfy the following reporting requirements:
 - **Conventional Gasoline (CG and CBOB) refiners and importers** may use this form to satisfy the per batch reporting requirements for the Tier 2/Tier 3 Gasoline Sulfur program and/or the MSAT2 Benzene program (per 40 CFR 80.1354(b)(1)) when using composite sampling. Specifically companies reporting composite sampling testing results (40 CFR 80.101 (i)(2)) using the RFG and Anti-Dumping Batch Report (or RFG0302 form) may use this form to individually report the sulfur and benzene levels for each individual batch of CG.
 - **Oxygenate producers and importers** reporting the sulfur content from each oxygenate batch (40 CFR 80.1652(c)).
 - **Transmix producers**

Reporting requirements

- Complete this report representing all produced or imported batches separately as a single entry for the compliance year.
- **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

- Reports shall be submitted on an annual basis no later than March 31st of the following year after the compliance period has ended.

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		AAAAAA ; <i>Character</i> . Enter GSF0402
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.

Field No.	Field Name	Units	Field Formats, Codes & Special Instructions
5	Compliance Period Year		YYYY ; <i>Character</i> . Enter the averaging/compliance year the report covers.
6	Company ID		AAAA ; <i>Character</i> . Enter the EPA assigned four-character ID for the Company producing or importing the reported batch.
7	Facility ID		AAAAA ; <i>Character</i> . Enter the EPA assigned five-character ID for the facility producing or importing the reported batch
8	Batch Number		AAAAAA ; <i>Character</i> . Enter the facility-assigned six digit Number identifying the batch this report describes. Please include preceding zeros where applicable. When the batch is grouped together with the company ID, facility ID and compliance period [9999]-[9999]-[2015]-[000001], it should form a unique ID that is not duplicated or used for any other additional batch.
9	Product Type		AA ; <i>Character</i> . Enter the one appropriate product description code from the following list. CONVENTIONAL GASOLINE CG: Conventional Gasoline OB: Conventional gasoline (oxygen backout) CB: Conventional blendstock EE: Conventional blendstock (EEP report) OE: Conventional blendstock (oxygen backout and EEP report) OXYGENATE PRODUCER DE – Denatured ethanol using certified ethanol denaturant (40 CFR 80.1611) DU – Denatured ethanol from non-certified denaturant DO – Oxygenate other than ethanol TRANSMIX TB: Blendstock added to Gasoline recovered from Transmix OTHER GT: GTAB – Gasoline treated as blendstock CS: Certified Sulfur-FRGAS (Foreign Refiners Only) NS: Non-Certified Sulfur-FRGAS (Foreign Refiners Only)
10	Production Date		MM/DD/YYYY ; <i>Character</i> . Date the reported batch was produced or imported.
11	Batch Volume	Gallons	999999999999 ; <i>Number</i> . Production volume of the reported batch.

Field No.	Field Name	Units	Field Formats, Codes & Special Instructions
12	Sulfur	Parts per million (ppm)	999; Number. Sulfur content of the reported batch of gasoline.
13	Sulfur Parameter Test Method		<i>Character.</i> Identify test method used to measure parameter. If ASTM, list the ASTM test method title. Or if citing an EPA approved test method under PBMS, provide the descriptive title name. Oxygenate producers/importers that are applying the alternative means of determining the sulfur content of denatured fuel ethanol under Tier III (80.1642), may report "Alternative means of determining the sulfur content of DFE".
14	Benzene	Volume percent	9.99; Number. Benzene content of the reported batch of gasoline. Oxygenate producers/importers may enter "NA".
15	Benzene Parameter Test Method		<i>Character.</i> Identify test method used to measure parameter. If ASTM, list the ASTM test method title. Or if citing an EPA approved test method under PBMS, provide the descriptive title name. Oxygenate producers/importers may enter "NA".

Paperwork Reduction Act Statement

The public reporting and recordkeeping burden for this collection of information is disclosed in the estimates of the individual report form instructions. Burden means the total time, effort, or financial resources expended by persons to generate, maintain, retain, or disclose or provide information to or for a Federal agency. This includes the time needed to review instructions; develop, acquire, install, and utilize technology and systems for the purposes of collecting, validating, and verifying information, processing and maintaining information, and disclosing and providing information; adjust the existing ways to comply with any previously applicable instructions and requirements; train personnel to be able to respond to a collection of information; search data sources; complete and review the collection of information; and transmit or otherwise disclose the information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments on the Agency's need for this information, the accuracy of the 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.