

American Innovation and Manufacturing (AIM) Act Hydrofluorocarbon (HFC) Producer Quarterly Report

Worksheet Instructions:

Complete and submit an HFC Producer Quarterly Report if your facility produces HFCs. Section 1 must be completed if your facility produced HFCs during the reporting quarter; if no HFCs were produced, Section 1 must be left blank. Section 3 must be completed if your facility sold or shipped produced HFCs off-site during the reporting quarter for process agent use. Section 4 must be completed if orders were placed or material was produced for application-specific end-uses. Section 5 must be completed if your facility is a holder of production for export allowances or if your facility is reporting quarter 4 activity.

Producers of HFC-23: Gross quarterly production reported under Section 2 is the total amount of HFC-23 produced for consumptive uses (where allowances were expended), quantity transformed, quantity destroyed, and quantity emitted quarterly in column 9 of Section 2 is encouraged, but optional. The total amount of HFC-23 reported in Section 2 and aggregated for the control period should be the same as the amount of annual HFC-23 reported in Section 6. Section 6 distinguishes between those amounts captured for feedstock use and destroyed, and feedstock and destruction without prior capture.

Version:

r0.5

Updated:

7/2/2025

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EPA may request additional information or ask follow up questions to verify the accuracy of the documentation, including pursuant to Clean Air Act section 114 as authorized under the AIM Act.

Section 1 - Facility Identification

Instructions: Complete the following facility information.

Facility Name:	
Facility ID:	
Reporting Year:	
Reporting Quarter:	

Were HFCs produced during the reporting period?	
Is the facility a holder of production for export allowances?	
Were any produced HFCs shipped off-site during the reporting period to another facility or a second party for transformation, destruction, or process agent use?	
Did the facility produce HFC-23 during the reporting year?	
Were any orders placed from application-specific allowance holders or were HFCs produced for application-specific end-uses?	

Section 2 - Production Data

Instructions: Enter the quantity of each HFC that was produced during the quarter. If no HFCs were produced, enter 0.

	1	2	3a
	HFC Produced	Gross Production (kg) §84.31(b)(2)(iv)	In-House Tri (§84.31(b)(2)(iv)
			On-Site
1			
2			
3			
4			
5			
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st be completed prior to submission. Section duced during the quarter, Section 2 may be he quarter for transformation, destruction, or pplication-specific allowance holders. Section eporting quarter 4 activity. Section 6 must be
23 generated, including the quantity estroyed, and quantity emitted. Reporting quarterly gross production reported under generation reported in the fourth quarter estruction and those amounts used for
ormation

his submission and supporting
ct.

were produced, the table may be left blank. If HFCs were produced for second party transformation or secur

[illegible]

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id party destruction, a copy of the transformation and/or destruction verification from each facility for whom HFC

[illegible]

As were produced must be provided along with this report.

[illegible]

[illegible]

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Producers of HFC-23: Gross quarterly production reported under Section 2 is the total amount of HFC-23 for consumptive uses (where allowances were expended), quantity transformed, quantity destroyed, and quantity emitted quarterly in column 9 of Section 2 is encouraged, but optional. The total amount of quarterly gross production aggregated for the control period should be the same as the amount of annual HFC-23 generation reported in Section 6 distinguishes between those amounts captured for feedstock use and destruction and those amounts without prior capture.

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Section 3 - Recipient Facility Information

Instructions: Provide the quantity of regulated substances sold or transferred during the quarter from each second party transformer showing their intent to transform those substances and verification from each second party destroyer confirming it destroyed the same regulated substances.

Off-Site/Second Party Transformation, Destruction, or Process Agent Use	
1	2
HFC	Recipient Facility Name §84.31(b)(2)(vii/viii)
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Section 4 - Application-Specific Allowance Holder Information

Instructions: Identify the application-specific allowance holders that conferred allowances for produced for those listed applications by expending application-specific allowances.

Application-Specific Allowance Holder		
1	2	
HFC	Application-Specific Allowance Holder From Whom Orders Were Placed §84.31(b)(2)(ix)	
1		
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C-23 generated, including the quantity produced and quantity emitted. Reporting quantities gross production reported under Section 2 and ported in the fourth quarter report in Section 6. a amounts used for feedstock and destruction

ormation

ter to a facility other than the production agent. Provide a copy of the transformation licenses or a copy of the destruction license.

[illegible]

[illegible]

m whom orders were placed, and the quantity of specific HFCs

[illegible]

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Producers of HFC-23: Gross quarterly production reported under Section 2 is the total amount of HFC-23 produced, less consumptive uses (where allowances were expended), quantity transformed, quantity destroyed, and quantity lost. Quarterly production in column 9 of Section 2 is encouraged, but optional. The total amount of quarterly production for the control period should be the same as the amount of annual HFC-23 generation reported under Section 2, distinguishing between those amounts captured for feedstock use and destruction and those captured for other uses.

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Section 5 - Inventory Reporting

Instructions: Provide the quantity of each regulated substance held in inventory by the reporting facility. Inventory should only be reported in the fourth quarter report. For holders of production for export allowances, inventory of substance produced with production for export allowances held in inventory at the end of the reporting year should be reported.

Inventory Data	
1	2
HFC	Quantity of Inventory Held at the End of the Reporting Year (kg) §84.31(b)(2)(xi)
1	
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Section 1 must be completed prior to submission. Section 2
were produced during the quarter, Section 2 may be left
during the quarter for transformation, destruction, or process
or application-specific allowance holders. Section 5 must be
reporting quarter 4 activity. Section 6 must be completed if

ount of HFC-23 generated, including the quantity produced for
royed, and quantity emitted. Reporting quantities emitted
ly gross production reported under Section 2 and aggregated
orted in the fourth quarter report in Section 6. Section 6
se amounts used for feedstock and destruction without prior

[Holder Information](#)

the facility on December 31. The end-of-year inventory
xport allowances, provide the quantity of each regulated
end of the quarter.

3

**Quantity Produced with Production for Export
Allowances Held in Inventory at the End of the Quarter
(kg)
§84.31(l)(1)(iii)**

[illegible]

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Section 6 - HFC-23 Emissions

Instructions: Provide annual facility-level data on HFC-23 emissions. Data should only be reported in the

1	2	3
HFC-23 Generated (metric ton) §84.31(b)(4)(ii)(A)	HFC-23 Emitted (metric ton) §84.31(b)(4)(ii)(A)	HFC-23 Generated and Captured for Any Purpose (metric ton) §84.31(b)(4)(ii)(A)

deleted prior to submission. Section 2 the quarter, Section 2 may be left transformation, destruction, or -specific allowance holders. Section 5 rter 4 activity. Section 6 must be
ated, including the quantity produced y emitted. Reporting quantities ction reported under Section 2 and e fourth quarter report in Section 6. used for feedstock and destruction

fourth quarter report.

HFC-23 Emissions		
4	5	6
HFC-23 Generated and Captured for Consumptive Use (metric ton) §84.31(b)(4)(ii)(A)	HFC-23 Generated and Captured for Feedstock Use in the U.S. (metric ton) §84.31(b)(4)(ii)(A)	HFC-23 Generated and Captured for Destruction (metric ton) §84.31(b)(4)(ii)(A)

7	8
HFC-23 Used for Feedstock without Prior Capture (metric ton) §84.31(b)(4)(ii)(A)	HFC-23 Destroyed without Prior Capture (metric ton) §84.31(b)(4)(ii)(A)