

U.S. Environmental Protection Agency

Stratospheric Ozone Protection Program

ODS Annual Emissions Report (Sec 82.25)

Version 1.0

Last Updated: September 2024



Proceed to Section 1

Instructions

Complete and submit an ODS Annual Emissions Report if your company performs an activity listed under 40 CFR 82.25(a). Please provide information for only one facility per reporting form.

Complete this form by filling in the data fields that are highlighted in **blue**. Guidance on how to complete individual data fields are provided in comment bubbles. Use the arrows to navigate between the tabs. Once completed, use the 'prepare submission' button in Section 4 to generate your CSV file.

Copying and Pasting Data: If data are pasted into this reporting form from another spreadsheet, the formatting of specific cells must be consistent with the requirements of the form in order to be accepted into EPA's ODS Tracking System. Refer to the [Reference List](#) to identify the valid naming scheme for spreadsheets.

Report Submission: This Excel file, the generated CSV file, and all supporting attachments should be submitted to EPA through the Central Data Exchange (CDX). Refer to EPA's website for additional information on form submission:

<https://www.epa.gov/ods-phaseout/ods-recordkeeping-and-reporting>

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U.S. Environmental Protection Agency
ODS Annual Emissions Report

Date Prepared:

7/17/2025

Instructions

Proceed to Section 2

Section 1: Report Identification Information

Complete all fields below for each facility from which ODS were emitted. No fields may be left blank.

Company Name:	
Submission Type:	
Reporting Year:	
Facility Name:	
Facility Address:	

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Facility Name:

Reporting Period:

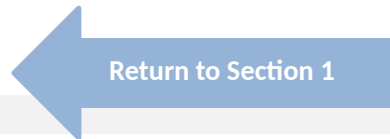
Section 2: Process Information

For all facilities: Complete all fields below for each **process listed in 82.25(b)(2) and associated process vents**. No fields may be left blank. As part of your submission, include a copy of the process flow diagram for each process and process vent since the prior year's submission, as applicable.

If copying and pasting data into the table, please refer to the Reference List and the accompanying instructions.

	Process Identification 82.25(e)(1)(ii)(A)	Process Description 82.25(e)(1)(ii)(A)	Controlled Substance Used 82.25(e)(1)(iii)	Method(s) Used to Determine the Leaks Associated 82.25(e)(1)(iv)
				Method (1)
Process (1)				
Process (2)				
Process (3)				

	Process Identification	Process Vent Identification 82.25(e)(1)(ii)(B)	Process Vent Description 82.25(e)(1)(ii)(B)	Method(s) Used to Determine the Process Vent Emissions 82.25(e)(1)(iv)
				Method (1)
Process Vent (1)				
Process Vent (2)				
Process Vent (3)				



ission, please also provide the monitoring plan, as specified in **82.25(f)(6)**, including any revisions

Mass Emissions from Equipment with the Process (1)(ii)(D)	Mass of Controlled Substance Emitted (kg) 82.25(e)(1)(iii)	Effective Destruction Efficiency (DE _{effective}) 82.25(e)(1)(iii)
Method (2)		

the Mass Emissions from Each is Vent (1)(ii)(C)
Method (2)

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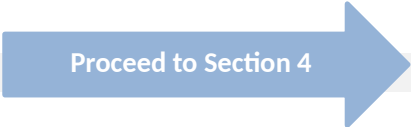
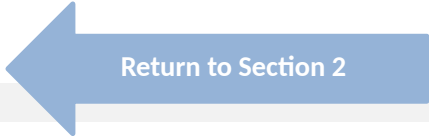
Facility Name:

Reporting Period:

Section 3: Emission Factor and Emission Calculation Factor Approach

For processes whose emissions are determined using the emission factor approach under 82.25(c)(1)(iii) or the emission calculation factor under 82.25(c)(1) If copying and pasting data into the table, please refer to the Reference List and the accompanying instructions.

	Process Identification	Process Vent Identification	Controlled Substance Used	Process Activity Used to Estimate Emissions 82.25(e)(2)(i)
Process Vent (1)				
Process Vent (2)				
Process Vent (3)				



(iv): Complete all fields below for each process vent. No fields may be left blank.

Quantity of Process Activity Used to Estimate Emissions (tons) 82.25(e)(2)(i)	Emissions Estimate Approach Used from 82.25(c)(1) 82.25(e)(2)(ii)	Emission Factor or Emission Calculation Factor Used 82.25(e)(2)(ii)	Mass of Controlled Substance Emitted (kg) 82.25(e)(2)(iii)	Mass of Controlled Substance Emitted from Equipment Leaks (kg) 82.25(e)(2)(iv)

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Facility Name:

Reporting Period:

Section 4: Mass Balance Approach

For processes whose emissions are determined using the mass balance approach under 82.25(c)(4): Complete all fields below for each process. No fields may be left blank. (If you calculated relative and absolute errors under 82.25(c)(4)(v), you must also provide the accuracy and precision.)
If copying and pasting data into the table, please refer to the Reference List and the accompanying instructions.

	Controlled Substance Used	Relative Error	Absolute Error	Chemical Reaction for Manufacture
Process (1)				
Process (2)				
Process (3)				

Return to Section 2

Proceed to Section 4

be left blank, insert "N/A" if the field is not applicable. As part of your submission, please provide data (include quantities and their

Chemical Reaction for Transformation Product	Mass of Product Emitted (kg)	Mass of Byproduct Emitted (kg)	Mass of Reactant Emitted (kg)	Mass of Reactant Fed Into Process (kg)	Mass of Product Produced by Process (kg)	If 82.25(c) halogen in de halogen-co
						Product fed into destruction device

[illegible]

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Facility Name:

Reporting Period:

Return to Section 3

Prepare Submission

Section 5: Destruction and Destruction Unit Excess Emissions

For facilities that destroy controlled substances: Complete all fields below for each destruction unit. No fields may be left blank.

If copying and pasting data into the table, please refer to the Reference List and the accompanying instructions.

	Previously Produced Controlled Substance Destroyed 82.25(e)(5)	Mass of Controlled Substance Emitted (kg) 82.25(e)(5)(i)	Mass of Excess Controlled Substance Emitted due to Destruction Unit Malfunctions (kg) 82.25(e)(3)
Destruction Unit (1)			
Destruction Unit (2)			
Destruction Unit (3)			

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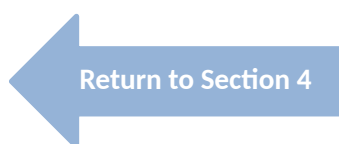
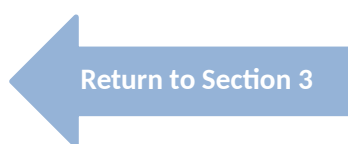
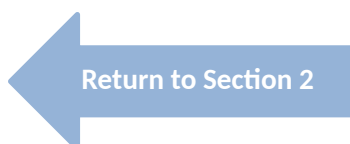
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Reference List

Copying and Pasting Data: If data are pasted into this reporting form from another spreadsheet, the formatting of specific cells must be consistent with the requirements of the form in order to be accepted into EPA's ODS tracking system. When copying and pasting data into the form, please ensure consistency with the formatting of the list below.

Chemical Name List: The table below lists the valid chemical names that may be used when entering data into Section 2, Section 3, and Section 4 of this form.

Chemical Name				
Class I ODS				
CFC-12	CFC-114	CFC-214	Halon 1211	CH3CCl3
CFC-13	CFC-115	CFC-215	Halon 1301	HBFCs
CFC-111	CFC-211	CFC-216	Halon 2402	
CFC-112	CFC-212	CFC-217	CBM	
CFC-113	CFC-213	Halon 1202	CCL4	
Class II ODS				
HCFC-21	HCFC-124a	HCFC-142b	HCFC-231	HCFC-251
HCFC-22	HCFC-131	HCFC-151	HCFC-232	HCFC-252
HCFC-31	HCFC-132b	HCFC-221	HCFC-233	HCFC-253
HCFC-121	HCFC-133a	HCFC-222	HCFC-234	HCFC-261
HCFC-122	HCFC-141	HCFC-223	HCFC-235	HCFC-262
HCFC-123	HCFC-141a	HCFC-224	HCFC-241	HCFC-271
HCFC-123a	HCFC-141b	HCFC-225ca	HCFC-242	
HCFC-123b	HCFC-142	HCFC-225cb	HCFC-243	
HCFC-124	HCFC-142a	HCFC-226	HCFC-244	



Chemical Name	Submission Type	Reporting Year	Current Year
CFC-12	Original Submission	2024	2025
CFC-13	Re-Submittal	2025	
CFC-111		2026	
CFC-112		2027	
CFC-113		2028	
CFC-114		2029	
CFC-115		2030	
CFC-211		2031	
CFC-212		2032	
CFC-213		2033	
CFC-214		2034	
CFC-215		2035	
CFC-216			
CFC-217			
Halon 1202			
Halon 1211			
Halon 1301			
Halon 2402			
CBM			
CCL4			
CH3CCL3			
HBFCs			
HCFC-21			
HCFC-22			
HCFC-31			
HCFC-121			
HCFC-122			
HCFC-123			
HCFC-123a			
HCFC-123b			
HCFC-124			
HCFC-124a			
HCFC-131			
HCFC-132b			
HCFC-133a			
HCFC-141			
HCFC-141a			
HCFC-141b			
HCFC-142			
HCFC-142a			
HCFC-142b			
HCFC-151			
HCFC-221			
HCFC-222			
HCFC-223			
HCFC-224			
HCFC-225ca			

HCFC-225cb
HCFC-226
HCFC-231
HCFC-232
HCFC-233
HCFC-234
HCFC-235
HCFC-241
HCFC-242
HCFC-243
HCFC-244
HCFC-251
HCFC-252
HCFC-253
HCFC-261
HCFC-262
HCFC-271

Method used to determine mass of emissions	Process activity used to estimate emissions
Process vent-specific emission factor	Tons of product produced
Process vent-specific emission calculation factor	Tons of reactant consumed