

# ACDP Annual Reporting -Simple/Standard Permits

December 2024





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#### Translation or other formats

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#### ACDP Annual Reporting - Simple/Standard Permits Error! Reference source not found. System Overview

The Oregon Department of Environmental Quality has instituted the use of a modernized, cloud-based tool for a selection of compliance programs within the agency and several business processes that involve the public and regulated entities.

<u>Your DEQ Online</u> is an Environmental Data Management System designed to combine current DEQ processes across air, land and water divisions in one convenient and easily accessible portal. The system enables users to submit applications, upload reports, enter data, check the status of applications, pay fees or fines, and manage account activity. In addition, the system allows for greater public access to environmental data without the need to request this information from DEQ staff.

# 1. Introduction

This document provides information to the owner/operator of a facility submitting an annual report in <u>Your DEQ</u> <u>Online</u>. The information is grouped by:

- I. Overview of Annual Reports
- II. Response to an Annual Reporting Obligation
- III. Confidential Business Information
- IV. Basic Information
- V. Attachments
- VI. Review of the submittal
- VII. Submission of the Annual Report

# 2. Overview of Annual Reports for Simple and Standard ACDPs

Sources issued Simple and Standard ACPDs must submit an annual report as required by the permit. Stationary source reporting requirements are outlined in Oregon Administrative Rule (OAR) Chapter 340, <u>Division 214</u>, but the issued permit will specifically identify the information that must be included in the annual report.

An annual report typically consists of various records that are required to be retained by the permit. The records must be prepared in the form of a report and submitted to DEQ, typically on an annual basis. Annual report submittals must be filed by the date(s) listed in the permit, typically February each year.

# 3. Accessing Your Annual Report Submittal

Login to your account on the <u>Your DEQ Online Public Portal</u>. In the top right-hand corner on your Dashboard, select 'Upcoming Obligations and Unpaid Submittals' to navigate to New Obligations. You may also scroll down on the Dashboard page to locate New Obligations.



Select the 'edit' icon 🖉 to open the outstanding New Obligations.



# 4. Confidential Business Information (CBI)

All information submitted to DEQ is subject to inspection by any member of the public upon request, unless the information is determined to be exempt from disclosure under the Oregon Public Records law. If you are submitting materials that you believe to contain confidential business information or information containing trade secrets, carefully review the requirements in <u>OAR 340-214-0130</u>, including the criteria for trade secret information in section 3 of the rule. Note that emissions data is *not* exempt from disclosure.

#### 4.1. Submit Confidential Business Information using file attachment

If you are submitting information using the file attachment tool that is believed to be confidential, trade secret, or otherwise exempt from disclosure, please follow these steps:

- 1. State the specific statutory provision under which you claim exemption and explain why the information in your submittal meets the requirements of that provision.
- 2. Include the word "CONFIDENTIAL" in the filename.
- 3. Ensure that the claimed exempt material is clearly distinguishable from non-exempt material by clearly marking the relevant file names and relevant pages of your submittal with annotation such as "CONTAINS CONFIDENTIAL BUSINESS INFORMATION".
- 4. For each confidential information attachment uploaded, the equivalent redacted (all CBI removed) attachment must also be uploaded. Ensure that the word 'REDACTED' is included in the file name to distinguish it from the CBI containing equivalent.
- 5. When you are ready to complete the submittal on the 'Submission' tab, make sure to select 'YES' on the confidential business information question at the bottom of the form prior to submitting.

Basic Info (2) Attachment (3) F	ayment 4 Review 5 Submission 0
onfidential Business Information (CBI)	
If you plan to include Confidential B	usiness Information (CBI) or trade secrets pursuant to OAR 340-214-0130 in this
If you plan to include Confidential B submittal you must review and follo Information for instructions.	usiness Information (CBI) or trade secrets pursuant to OAR 340-214-0130 in this v agency guidelines. Click the 'Get Information' button under Submittal

#### 4.2. Submit Confidential Business Information using a YDO form

If you are filling out a submittal using a YDO form that contains information you believe to be confidential, trade secret, or otherwise exempt from disclosure, you will be given an opportunity to redact your application during the Review phase. Please follow these steps to learn how to redact CBI from YDO forms:

- 1. Complete the application beginning on the 'Basic Info' tab, including the confidential information that is relevant to the required and optional fields.
- 2. Proceed through the Payment tab and pay any required fees.
- 3. Proceed to the 'Review' tab and click the PDF icon. A new window will open with a PDF summary of your application.

80 <b>0</b> Ior 18	55501 Open	>
and the second	1 Basic Info 2 Attachment 3 Payment 4 Review 5 Submission 9	
	Please review your submittal info and any attachments provided. If needed, please click on the Basic Info Tab or Attachment Tab to make changes to your submission.	
	Submittal Form(s) Summary	
	Please check if the following sections are completed. Click on the PDI ( , pprink to open/save/print the PDF form.	

- 4. Download the file and use software of your choice (Adobe or otherwise) to redact your application. When submitting information that is believed to be confidential, trade secret, or otherwise exempt from disclosure, please ensure that you:
  - a. State the specific statutory provision under which you claim exemption; and

- b. Ensure that the claimed exempt material is clearly distinguishable from non-exempt material by clearly marking the relevant file names and relevant pages of your submittal with annotation such as "CONTAINS CONFIDENTIAL BUSINESS INFORMATION".
- 5. Navigate back to the Attachment tab, upload the redacted PDF and choose 'Redacted Submittal Form in PDF' as the file type.

1) Basic Info	Attachment () (3) Payment (4) Review (5) Subm	ission 😗				
Jo		^				
PDF	(Q					
	* LUCS					
	* Maps					
	- Modeling Analysis					
	- Modeling files					
	- Modeling protocol					
	Other					
	- Redacted Submittal Form in PDF					
,	Rick Accocoment	Select Document Type Picker				
	- Risk Assessment Work Plan					
	- TLAER/TBACT supporting documentation					
		14 Results				

 Proceed to the 'Submission' tab, fill out all required information and click 'submit'. Make sure to select 'YES' on the confidential business information question at the bottom of the form prior to submitting.

1) Basic Info 2) Attachment 1) 3) Paym	ent (4) Review	5 Submission ()	l., ,	
Confidential Business Information (CBI)	}			
If you plan to include Confidential Busin submittal you must review and follow ag Information for instructions.	ess Information ( ency guidelines.	CBI) or trade secrets Click the 'Get Inforr	s pursuant to OAF nation' button un	R 340-214-0130 in this der Submittal
Submit				8

DEQ will segregate marked information in its files, and if such information is requested by a member of the public, then DEQ will determine if the information qualifies as exempt from disclosure under Oregon's Public Records law (see <u>Oregon Revised Statutes Chapter 192</u>) and will either disclose it or not, as appropriate.

# 5. Basic Info

Complete the required fields, as denoted by the red exclamation point <sup>O</sup> Required, in the Basic Info tab. The Basic Info tab includes several subtabs, to reflect the annual reporting requirements from your facility's Simple or Standard ACDP.

Navigate through the tabs for Source, Stack, Emission Unit, Activity & Emission, and Emission Summary to add production, throughput, or other appropriate parameter and ensure the information is accurate.



#### 5.1. Source

Provide fuel usage for the reporting year to complete the greenhouse gas (GHG) reporting screening question. Estimated GHG emissions of over 2500 metric tons requires reporting to the GHG Program in addition to your annual report.

For the following questions, if you select the 'yes' button, you will be prompted to provide additional information. Selecting the +New button will provide additional prompts to complete the response. You may delete a record by selecting the red trash can icon.

Complaints 🥹
Did you/your facility receive any air quality complaints during the reporting period?
O Yes O No
Required.
Excess Emissions 🥥
Did your facility have any excess emissions during the reporting period?
O Yes O No
Required.
Major Maintenance Performed on Pollution Control Equipment
Did your facility conduct any major maintenance on pollution control equipment during the reporting period?
O Yes O No
Required.
Permanent Changes Made
Did you make any permanent changes to the facility during the reporting period?
○ Yes ○ No
Required.



to ensure the application is saved at any time and prior to moving to a separate tab.

#### 5.2. Stack

Review the stacks, if applicable, associated with your permitted facility. Stack parameters and other information associated with stacks cannot be edited or updated in the annual report submittal.

#### 5.3. Emission Unit

Review the emission units listed in this tab that are associated with your permitted facility. Information associated with emission units cannot be edited or updated in the annual report submittal.

#### 5.4. Reporting Annual Emissions

The Activity & Emission tab is for reporting annual activity and calculating annual emissions. This tab will not show 12-month rolling averages or maximums. Permits that require these or additional emission calculations will need to attach the required additional information to the submittal using the Attachment tab. When the Annual Report submittal is opened, the Activity & Emission tab has a warning reminding you to calculate annual activity and the emissions for each Emission Unit.



There are two ways to enter Activity into YDO. You can open each Emission Unit and enter the data one Emission Unit at a time. This works well for sites with 30 or fewer Emission Units. Alternatively, you can use

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Bulk Upload to download a site-specific Emission Unit Data table, fill in your site's annual activities for each Emission Unit, and then copy & paste the data into YDO. Both methods work and will have the same results. Here are examples of each method. Remember, ONLY enter Activity data using ONE of these methods.

#### **Option 1: Entering Activity For Emission Units Individually**

Open Emission Unit by clicking on the triangle in the top right corner.

=	Emission Unit Name	Activity	Emission
	Aggregate Insignificant Emission Unit ID Al Process Code P-1 Type Open Air Fugitive Source	50100402 - Fugitive Emissions Throughput YEARS	Criteria:         0.000000 Tons           VOC:         0.000000 Tons           HAP:         0.000000 Tons

Once expanded, each Emission Unit's information has two sub-tabs, Activity Information and Emissions. On the Activity Information sub-tab, the only data you need to enter is the Material Throughput.

=	Emission Unit Name	Activity		1	Emission	
•	Aggregate Insignificant Emission Unit ID Al Process Code [P-1] Type Open Air Fugitive Source	50100402 - Fugitive Emission Throughput YEARS	S		Criteria:         0.000000 Tons           VOC:         0.000000 Tons           HAP:         0.000000 Tons	
Activity In	formation Emission					
Activity	Detail					
Emissic Al SCC Cc 5 - Wo Emiss Activity	n Uhl ID de iste Disposal   501 - Solid Waste Disposal - Government   501004 - La ons Description	ndfill Dump   50100402 - Fugitive	Emission Unit Name Aggregate Insignificant Process Code P-1			
Materia	I Information					(Remaining Length: 4009)
Materia Aggre	Il Code gate insignificant - Aggregate insignificant	aterial Throughput		Jnit Code YEARS		

Each Emission Unit lists the "type" of material throughput and units of measure. Here is an example of a Hogged Fuel boiler with units of measure of 1000 pounds of steam. Activity data entered must be in the same units of measure, in this case, pounds of steam.

rce Stack Emission Unit Activity & Emission () Emis	Jion Summary	
BOILERS ESP	30701424 - Secondary Tube Dryer: All Indirect-fired Units	Criteria: 0.000000 Tons
Emission Unit ID	Throughput 654 1000 POUNDS	VOC: 0.000000 Tons
Type Other process equipment		HAP: 0.000000 ions
ivity Information Emission		
ctivity Detail		
mission Unit ID	Emission Unit Name	
	BOILERS ESP	
CC Code	Process Code	
- Industrial Processes   307 - Pulp and Paper and	Nood Products   307014 - Hardboard (HB) Manufacture   P-1	
0701424 - Secondary Tube Dryer. An indirect-fired	Units	
cervity bescription		
		(Remaining Length: 4000
		(Remaining Length: 400
aterial Information		(Bernaining Length: 400
aterial Information	Material Throughput Unit Co	(Remaining Length: 400
laterial Information Interial Code ITEAM - STEAM	Material Throughput Unit Co 654 1000 P	(Remaining Length: 400

After entering the Activity data, click on to the Emission sub-tab. The emissions will be blank when you open the sub-tab, but site-specific Emission Factors will be filled in. YDO can calculate emissions based on the Activity entered and the Emission Factors. Alternatively, you can type annual emissions directly into the form instead of using YDO's calculated values. To have YDO calculate emissions, click the Calculate icon.

rce Stack Emission Unit Activity & Emiss	sion 🕕 En	nission Summary					
Emission Unit Nar	me		Activity				Emission
Aggregate Insignificant			30700799 - Other Not C	lassified			Criteria: 0.000
Emission Unit ID AI			Throughput 1 YEARS				VOC: 0.0000
Process Code P-1							HAP: 0.0000
Type Open Air Fugitive Source							
Vity information Emission							
Pollutant	An	inual Emission (Tons)	Emission Basis		Emission Factor	Exponent	Reference
(Criteria) Carbon monoxide	~		Facility EF	~	2000		
							(Re
(Criteria) Nitrogen oxides	~		Facility FF	~	2000		
(antena) hidogen oxides	· ·		rucinty Li				
							(Re
(Criteria) Dartigulata mattar			Exciliate EE		2000		
(criteria) Particulate matter	×		raciiity Er	~			
							(Re
					2000		20
Criteria) Particulate matter less than or	~		Facility EF	~			
equal to to micrometers							(0-
					2000		(re
(Criteria) Particulate matter less than or	$\sim$		Facility EF	~	2000		

When YDO calculates emission, it will populate the "System Calculated Values" column at the far right, but this action does not yet populate the Annual Emissions column.

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Emission I	Init Name	is son summary	Activity				Emission		
Aggregate Insignificant     Emission Unit ID AI     Process Code [P-1]     Type Open Air Fugitive Source			30700799 - Othe Throughput 1YEAP	er Not Classified			Griteria:         0.000000 Tons           VOC:         0.000000 Tons           HAP:         0.000000 Tons		
ity Information Emission									
Pollutant	Ant	sual Emission (Tons)	Emission Ba	rsis	Emission Factor	Exponent	Reference	Ernission Factor Unit	System Calculat Value (Tons)
Triteria) Carbon monoxide	~	Facility	Y EF	~	2000		(Remaining Length: 4002	Pounds / YEARS	1
riteria) Nitrogen oxides	~	Facility	Y EF	~	2000		(Remaining Length: 4002	Pounds / YEARS	1
riteria) Particulate matter	~	Facility	y EF	~	2000		(Remaining Length: 4002	Pounds / YEARS	1
riteria) Sulfur dioxide	~	Facility	Y EF	~	2000		(Remaining Length: 4092	Pounds / YEARS	1
ultaria). Valatila argania angana	de su	P 404		1.000	2000			Pounds /	1

The Annual Emission column can be populated for all pollutants with YDO's calculated values by selecting the "Use System Calculated Emissions" icon at the bottom. Alternatively, if only need to report a selection of pollutants using YDO's calculated values, select <u>those</u> pollutants' checkboxes in the far-right column, "Use System Calculated Value".

Emission U	nit Name	Activity				Emission			
Aggregate Insignificant     Emission Unit ID AI     Process Code P-1     Type Open Air Fugitive Source		3070079 Throughpu	9 - Other Not Classified at 1YEARS	Criteria:         0.000000 Tons           VOC:         0.000000 Tons           HAP:         0.000000 Tons					
ivity Information Emission									
Pollutant	Ann	ual Emission (Tons) Emis	sion Basis	Emission Factor	Exponent	Reference	Emission Factor Unit	System Calculated Value (Tons)	Use System Calculat Value
(Criteria) Carbon monoxide	~	Facility EF	2000 Pounds / 1 VEARS 1 (Remaining Langth: 4002	1					
(Criteria) Nitrogen oxides	~	Facility EF	~	2000		(Remaining Length: 400A	Pounds / YEARS	1	
(Criteria) Particulate matter	~	Facility EF	~	2000			Pounds / YEARS	1	
(Criteria) Sulfur dioxide	~	Facility EF	~	2000		(Remaining Length: 409	Pounds / YEARS	1	
						(Remaining Length: 400)			
(Criteria) Volatile organic compounds	~	Facility EF	~	2000			Pounds /	1	

By selecting "Use System Calculated Emission" with either method, YDO will populate the Annual Emission column, and you are agreeing that YDO calculated your emissions correctly.

Version	1.1	

1 Basic Info 2 Attachment 9 3 Revie	ew (4) Submissio	0 no							
Source Stack Emission Unit Activity & Emis	ssion 🟮 Emission	Summary							
= Emission Ur	nit Name		Activity				Emission		
Aggregate Insignificant     Emission Unit ID AI     Process Code P-1     Type Open Air Fugitive Source			30700799 - Oth Throughput 1YEA	ner Not Classified			Criteria:         7.000000 Tons           VOC:         1.000000 Tons           HAP:         0.000000 Tons		
Activity Information Emission									
Pollutant	(	Annual Emission (Tons)	Emission Basi		Emission Factor	Exponent	Reference	Emission Factor Unit	Syst Calcu Val (To
(Criteria) Carbon monoxide	~ 1		Facility EF	~	2000		(Remaining Length: 4094	Pounds / YEARS	1
(Criteria) Nitrogen oxides	~ 1		Facility EF	~	2000		(Remaining Length: 4002	Pounds / YEARS	1
(Criteria) Particulate matter	~ 1		Facility EF	~	2000			Pounds / YEARS	1
(Criteria) Sulfur dioxide	~ 1		Facility EF	~	2000		(Remaining Length: 409)	Pounds / YEARS	1
(Criteria) Volatile organic compounds	~ .		Facility EF	~	2000		for some starter and the second s	Pounds /	1

If YDO's calculated emissions are not to be reported, do not select "Use System Calculated Emission". Instead, manually type emissions into the Annual Emission column.

1) Basic Info 2) Attachment () 3) Review (4)	) Submission 🕚								
ource Stack Emission Unit Activity & Emission	Emission Summary								
			Batch Impo	ort Emission Data 🔥					
Emission Unit Nam	0	Activity				Emission			
Aggregate Insignificant Emission Unit ID   Al Process Code   P.1 Type   Open Air Fugitive Source		30700799 - Other N Throughput 1YEARS	lot Classified			Criteria:         13.200000 Tons           VOC:         1.500000 Tons           HAP:         0.000000 Tons			
Activity Information Emission									
Pollutant	Annual Emission (Tor	re) Emission Basis		Emission Factor	Exponent	Reference	Emission Factor Unit	System Calculated Value (Tons)	Use System Calculated Value
(Criteria) Carbon monoxide	· 3.2	Facility EF	~	2000		(Remaining Length 409)	Pounds / YEARS	1	
(Criteria) Nitrogen oxides	× 4.1	Facility EF	*	2000		(Remaining Length: 4002	Pounds / YEARS	1	
(Criteria) Particulate matter	~ 1.25	Facility EF	~	2000			Pounds / YEARS	1	
(Criteria) Sulfur dioxide	~ 0.75	Facility EF	~	2000		(Remaining Length: 4003	Pounds / YEARS	1	
						(Remaining Length: 409)	Davia da I		

Some annual emissions are not calculated by Activity multiplied by Emission Factors. Examples are material balance, CEMs, TANKS database, etc. These can be identified as those pollutants whose Emission Basis is not "Facility EF". For these annual emissions, the calculate button will not populate the Annual Emission column and the only option is to manually type in the amount of emissions in units of tons. Below is an example of calculated VOC emissions. Note that there is no listed Emission Factor and that the Annual Emission box is required.

Version 1.1

Stack Emission Unit Activity & Emission ()	Emission Summary								
Pollutant	Annual Emission (Tor	ns) Emission Basis		Emission Factor	Exponent	Reference	Emission Factor Unit	System Colculated Value (Tons)	Use System Calculater Value
riteria) Particulate matter less than or equal 2.5 micrometers	··· 0.014388	Facility EF	~	0.044		(Remaining Length: 400)	Pounds / Hours	0.014388	
riteria) Particulate matter less than or equal 10 micrometers	· 0.07194	Facility EF	~	0.22		(Remaining Length: 400)	Pounds / Hours	0.07194	
riteria) Volatile organic compounds	Required	Other	~	)		(Remaining Length: 400)	Pounds / Hours		đ
riteria) Particulate matter	··· 0.07194	Facility EF	~	0.22		(Remaining Length: 4002	Pounds / Hours	0.07194	

#### **Option 2: Entering Activity Using the Bulk Upload Option**

Sites with many Emission Units may want to use the bulk upload option for entering Activity data. On the Activity & Emission tab there is a small banner with a carrot for the "Batch Import Emission Data". Only enter activity data one way, if you manually entered Activity (Option 1 in the previous section) don't also bulk import them! Click on the arrow to open the Bulk Upload utility.

1 Basi	c Info	
Source	Stack Emission Unit Activity & Emission 9 Emission Summary	
		Batch Import Emission Data 🔨
=	Emission Unit Name	Activity
• 0	Aggregate Insignificant	30700799 - Other Not Classified
	Emission Unit ID AI	Throughout 1YEARS

Click on the Download Emission Unit Data button. This will download a site-specific table. Open the .csv file from downloaded files.

1 Basic Info 2 Attachment 0 3 Re	view (4) Submission (1)		
Source Stack Emission Unit Activity & Er	nission () Emission Summary		
Download Emission Unit Data			Batch Import Emission Data \vee
PREVIEW			
Emission Unit ID	Emission Unit Name	Emission Process Code	SCC Code
Import Data			

Complete Column F, "Annual Activity," with site's Activity data.

V	ersion	1.1									
Ŕ	AutoSave	e Off ☐ ∽ ∼ ∼ Emission	Data (1).csv	<i>ତ</i> ~		♀ Search	h				
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	Clipboard	Font I		Alignment	F3	Number	151	Styles		Cells	
B1	2 A	$\checkmark$ : $\checkmark$ $\checkmark$ $f_x$ Refiners B	С	D		E	(	F		G	Н
1	Emission L	JEmission Unit Description	Process C	CSCC	Activity Desc	ription	_	Annual Activity	Activity Uni	t	
2	SPF	Storage Pile Fugitives	P-1	30704002					YEARS		
3	H-DRY	Fuel Dryer	P-1	30701424	Fuel Dryer 54	1			Hours		
4	H-BGH	Hardboard Plant	P-4	30700778	Hardboard P	lantBaghouses,H-5	53		Hours		
5	H-ESP	BOILERS ESP	P-1	30701424					1000 POUN	IDS	
6	S-BGH	Stud planer baghouse	P-1	30700778					Hours		
7	LBR-DK	Kilns	P-1	30701431	Lumber Kilns	s, Hemlock			1000 BOAF	D FEET	
8	AI	Aggregate Insignificant	P-1	30700799					YEARS		
9	H-PVUV	Hardboard press and unloader vents	P-1	30701441					1000 SQUA	RE FEET	
10	H-HMS	humidifiers, mix chest and steam cyclone	P-1	30700799	Humidifiers,	mix chest and stea	m cyc <mark></mark> o	one	Hours		
11	H-BGH	Hardboard Plant	P-3	30700778	Hardboard P	lantBaghouses,H-2	25		Hours		
12	H-RF12	Refiners	P-1	30701467					Hours		
13	S-CYC	Cyclones	P-1	30700808	Cyclones 16	-24			1000 SQUA	RE FEET	
14	M-VOC	Misc. VOCs	P-1	30700799	Lumber Surfa	ace Treatment			Tons		
15	LBR-DK	Kilns	P-3	30701431	Lumber Kilns	s, True Fir			1000 BOAF	D FEET	
16	RD-FUG	Paved and Unpaved Road Fugitives	P-1	30788801	Paved				1000 BOAF	D FEET	
17	H-BGH	Hardboard Plant	P-1	30700778	Hardboard P	lantBaghouses, DB	Dust	ох	Hours		
18	S-CYC	Cyclones	P-4	30700808	Cyclones 18	-22			1000 SQUA	RE FEET	
19	RD-FUG	Paved and Unpaved Road Fugitives	P-2	30788801	Unpaved				1000 BOAF	D FEET	
20	BGEN	Generators	P-1	20100102					Hours		
21	LBR-DK	Kilns	P-2	30701431	Lumber Kilns	, Doug Fir			1000 BOAF	D FEET	
22											
23											

Highlight the table of data (*not row 1 with the column titles*) and copy. (Right-click and copy or Ctrl+c.)

V	ersion 1 AutoSave	.1 () off) 日 り、ペッマ Emission	Data (1).csv	ک ک	♀ Search		
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	Α	В	C	D	E	F	G H
1	Emission L	JEmission Unit Description	Process Co	SCC	Activity Description	Annual Activity	Activity Unit
2	SPF	Storage Pile Fugitives	P-1	30/04002			YEARS
3	H-DRY	Fuel Dryer	P-1	30/01424	Fuel Dryer 54		Hours
4	H-BGH	Hardboard Plant	P-4	30/00//8	Hardboard PlantBaghouses,H-53		Hours
5	H-ESP	BOILERS ESP	P-1	30701424			1000 POUNDS
6	S-BGH	Stud planer bagnouse	P-1	30/00//8	Lunch an Kilma - Llanda alı		Hours
/	LBR-DK	KIINS	P-1	30/01431	Lumber Kilns, Hemlock		1000 BOARD FEET
8		Aggregate insignificant	P-1	30700799			
9		Hardboard press and unloader vents	P-1 D 1	30701441	Humidifiere mix about and steem evolor		1000 SQUARE FEET
10		Hardboard Plant	P-1 D 2	20700799	Hardboard PlantPaghousos H 25	e	Hours
12		Pefiners	P-1	20701/67	Haruboaru Flantbaghouses, 11-25		Hours
12	S-CVC	Cyclones	P-1	307001407	Cyclones 16-24		
14	M-VOC	Misc VOCs	P-1	30700799	Lumber Surface Treatment		Tons
15	I BR-DK	Kilns	P-3	30701431	Lumber Kilns, True Fir		1000 BOARD FEFT
16	RD-FUG	Paved and Unpaved Road Eugitives	P-1	30788801	Paved		1000 BOARD FEET
17	H-BGH	Hardboard Plant	P-1	30700778	Hardboard PlantBaghouses, DB Dust Bo	<	Hours
18	S-CYC	Cyclones	P-4	30700808	Cyclones 18-22		1000 SQUARE FEET
19	RD-FUG	Paved and Unpaved Road Fugitives	P-2	30788801	Unpaved		1000 BOARD FEET
20	BGEN	Generators	P-1	20100102			Hours
21	LBR-DK	Kilns	P-2	30701431	Lumber Kilns, Doug Fir		1000 BOARD FEET
22							
22							

Then paste into the box on the YDO submittal. (Right-click and paste or Ctrl+v.)

1) Basic Info 2) Attachment () 3) Re	view (4) Submission (9)					
Source Stack Emission Unit Activity & Er	mission 🥥 Emission Summary					
		Batch Import Emissio	n Data 🤝			
🛓 Download Emission Unit Data						
COPY & PASTE HERE						
						h
PREVIEW						
Emission Unit ID	Emission Unit Name	Emission Process Code	SCC Code	Activity Desc	Annual Activity	Activity Unit
Import Data						

When the data is pasted into the box, YDO will automatically fill the Preview table.

Version 1.1						
1 Basic Info 2 Attachment 0	3 Review 4 Submission 0					
Source Stack Emission Unit Activ	ity & Emission 0 Emission Summary					
H-8GH Hurdboard Plant P-3 3 H-8712 Refiners 1and 2 P-13 S-C/C Cyclome P-1 3070 M-VOC Mic. VOCS P-1 3070 M-VOC Mic. VOCS P-1 3070 M-20C Mic. VOCS P-1 3070 H-8GH Hurdboard Plant P-3 S-C/C Cyclome P-4 3070 H-8GH Hurdboard Plant P-3 S-C/C Cyclomes P-4 3070 M-10 <sup>4</sup> Upenet And Unpawel Ro. BGEN Generators P-1 2000 BGEN Generators P-1 2000 S-80H S-42: Stud planer bagh	0700778         Hardboard PlantBaghouseJH-202 2345         Hours           0701467         3222         Hours           0701467         3222         Hours           0808         Cyclems 144         654 1000 SOLIARE FEET           0709         Limber Surface Treatment         258           1001         PO33500         149345           1001         PO33501         Paved 654 1000 SOLARE FEET           0700778         Hardboard PaintBaghouses, DB Dust Box         456 Hours           0700778         Hardboard PaintBaghouses, DB Dust Box         456 Hours           070078         Hardboard PaintBaghouses, DB Dust Box         456 Hours           070078         Hardboard PaintBaghouses, DB Dust Box         456 Hours           070078         Hardboard PaintBaghouses, DB Dust Box         456 Hours           0702         Hardboard PaintBaghouses, DB Dust Box         456 Hours           102         8564         Hours         451000 BOARD FEET           102         8564         Hours         14000 BOARD FEET <th>lere</th> <th></th> <th></th> <th></th> <th></th>	lere				
PREVIEW						
Emission Unit ID	Emission Unit Name	Emission Process Code	SCC Code	Activity Desc	Annual Activity	Activity Unit
SPF	Storage Pile Fugitives	P-1	30704002		1	YEARS
H-DRY	Fuel Dryer	Preview Here	<b>e</b> <sup>3070142</sup> 1	Fuel Dryer H-140	4123	Hours
H-BGH	Hardboard Plant	P-4	30700778	Hardboard PlantBaghouses,H-203	1532	Hours
H-ESP	BOILERS ESP	P-1	30701424		1521	1000 POUNDS
SBGH	S-62: Stud planer haphouse	P.1	30700778		3521	Hours

Scroll through the data in the Preview window, if the Preview looks good, use the Import Data button to populate the Activity data into the submittal form for each Emission Unit.

	Init Activity & Emission 😝 Emission Summary					
H-BGH Hardboard Pia H-RF12 Refiners 1 and S-CYC Cyclones F M-VOC Misc VOCs F S-BGH S-62: Stud plas BR-DK Kilns P-3 3 RD-FUG Paved and Un H-BGH Hardboard Pia H-BGH Hardboard Pia S-CYC Cyclones F RD-FUG Paved and Un BCFU Generators F LBR-DK Kilns P-2 3	Init P.3 30700778         Hurthboard FlamitBaghouse,H-202 324           Init P.3 3070078         3222           Init P.3 3070078         3222           Init P.3 3070078         3222           Init P.3 3070078         642           Init P.3 3070078         645           Init P.3 3070078         Herdbard Stattinghouse, D.8 Douts B-43           Al 3070080         Cyclomes 18254541005           Jound Basif Agalityse, P.2 3078801         Unpaved           Al 3070080         Cyclomes 1825451005           Jurind Basif Agalityse, P.2 3078801         Unpaved           Al 30700802         8566           Jurind Basif Agalityse, P.2 3078801         Unpaved           Jurolotool Basif Kingl	5 Hours MARD FEET K 456 Hours 0 BOARD FEET T				
5-80H - 5-62, Stud pla	nerbagnouse r-2 30700776 old 2364 nours					
VIEW	ner bagnouse r-2 30700776 old 2364 mours					
-CYC	Cyclones	P-4	30700808	Cyclones 182	654	1000 SQUARE FEET
-CYC 0-RUG	Cyclones Paved and Unpaved Road Fuglives	P-4 P-2	30700808	Cyclones 182 Uspaved	654	1000 SQUARE FET 1000 BCARD FEET
//EW -CYC 0-FUG GEN	Cyclones Cyclones Poed and Urganed Road Fugitives Generators	P-4 P-2 P-1	30750808 30758801 20100102	Cyclones 182 Unpowed	654 654 8566	1000 SQUARE FEET 1000 BCARD FEET Hours
-CYC -CYC -CYC 5EN JR-DK	Cyclones     Cyclones     Cyclones     Generatura     Generatura     Kits	P-4 P-2 P-1 P-2	20700808 30788801 20100102 3070431	Cyclones 112 Unpaved Lumber Klins, Doug Fir	854 854 8566 856	1000 SQUMIF RET 1000 SCARD FET Hours 1000 BCMRD HET

This action populates the Activity sub-tab for each Emission Unit. Emissions will still need to be calculated for each Emission Unit. To calculate emissions for all the Emission Units at once use the Calculate icon at the bottom of the screen or do it individually one Emission Unit at a time.

Source Stack Emission Unit Activity & Emission 🟮 Emission Summary			
2.5 micrometers			
(Criteria) Particulate matter v	Facility EF	~	0.096
(Criteria) Particulate matter less than or equal to 10 $$	Facility EF	~	0.027
Add Pollutant Calculate			
Add Pollutant			
- Add Pollutant			
Add Pollutant Calculate Use System Calculated Emission Calculated	30700778 - Combine Throughput 654 Hours old	d Process Unit Ty	pe Dust Collectio

The Calculate function will populate the System Calculated Values column.

e Stack Emission Unit Activit	y & Emission 😑 Emissio	on Summary						
Emissio	n Unit Nome	Activity				Emission		
Aggregate Insignifican     Emission Unit ID AI     Process Code P-1     Type Open Air Fugitive Source		30700799 - Oth Throughput 1 YEA	ner Not Classified		Criteria:         0.000000 Tons           VCC:         0.000000 Tons           HAP:         0.000000 Tons			
ity Information Emission								_
Pollutant	Annuel	Emission (Tons) Emission B	asis	Emission Factor	Exponent	Reference	Emission Factor Unit	System Calculate Value (Tons)
Criteria) Carbon monoxide	~	Facility EF	*	2000		(Remaining Length: 4002	Pounds / YEARS	1
riteria) Nitrogen oxides	~	Facility EF	~	2000		(Remaining Length: 4002	Pounds / YEARS	1
riteria) Particulate matter	¥ [	Facility EF	~	2000		(Remaining Length: 4002	Pounds / YEARS	1
riteria) Sulfur dioxide	~	Facility EF	*	2000		(Bemaining Length: 4004	Pounds / YEARS	1
				2000			Pounds /	1

The Annual Emission column can be populated for all pollutants with YDO's calculated values by selecting the "Use System Calculated Emissions" icon at the bottom. Alternatively, if you only need to report a selection of pollutants using YDO's calculated values, select <u>those</u> pollutants' checkboxes in the far-right column under "Use System Calculated Value".

Mixed

urce Stack Emission Unit Activity & Emission	Emission Summary										
Emission Unit Na	ime /	Activity				Emission					
Aggregate Insignificant     30700799 - Other Not Classified       Emission Unit ID [A]     Throughput [1YEARS]       Process Code [P1]     Throughput [1YEARS]						Criteria:         0.000000 Tons           VOC:         0.000000 Tons           HAP:         0.000000 Tons	Criteria:         0.000000 Tons           VOC:         0.000000 Tons           HAP:         0.000000 Tons				
ctivity Information Emission Pollutant	Annual Emission (Tons)	Emission Basis		Emission Factor	Exponent	Reference	Emission Factor Unit	System Calculate Value (Tons)	Us Syste Calcul Vale		
(Criteria) Carbon monoxide	~	Facility EF	~	2000		(Remaining Length: 4092	Pounds / YEARS	1			
(Criteria) Nitrogen oxides	~	Facility EF	~	2000		(Remaining Length: 4002	Pounds / YEARS	1			
(Criteria) Particulate matter	~	Facility EF	~	2000		(Remaining Length: 4002	Pounds / YEARS	1			
(Criteria) Sulfur dioxide	~	Facility EF	~	2000		(Remaining Length: 400.2	Pounds / YEARS	1			

By selecting "Use System Calculated Emission" with either method, YDO will populate the Annual Emission column, and you are agreeing that YDO calculated your emissions correctly.

1) Basic Info 2 Attachment 0 3 Review	(4) Submission ()							
Source Stack Emission Unit Activity & Emissi	on 🛛 Emission Summary							
Emission Unit	Name	Activity				Emission		
Aggregate Insignificant     Emission Unit ID Al     Process Code [P-1]     Type Open Air Fugitive Source		<b>30700799 - O</b> Throughput 1YE	ther Not Classified			Criteria:         7.000000 Tons           VOC:         1.000000 Tons           HAP:         0.000000 Tons		
Activity Information Emission								
Pollutant	Annual Emission	(Tons) Emission Ba	sis	Emission Factor	Exponent	Reference	Emission Factor Unit	Syst Calcu Val (To
(Criteria) Carbon monoxide	× 1	Facility EF	~	2000		(Remaining Length: 4004	Pounds / YEARS	1
(Criteria) Nitrogen oxides	× 1.	Facility EF	~	2000		(Remaining Length: 4002	Pounds / YEARS	1
(Criteria) Particulate matter	~ 1	Facility EF	~	2000			Pounds / YEARS	1
(Criteria) Sulfur dioxide	~ 1	Facility EF		2000		(Remaining Length: 400	Pounds / YEARS	1
						(Remaining Length: 400		
(Criteria) Volatile organic compounds	~	Facility EF	~	2000			Pounds /	1

If YDO's calculated emissions are not to be reported, do not select "Use System Calculated Emission". Instead, manually type the emissions values into the Annual Emission column.

Vers	ion	1.	.1

Basic Info 2 Attachment 0 3 Rev	view (4) Submission (9)								
urce Stack Emission Unit Activity & Em	nission 😑 Emission Summary								
			Batch Impo	ort Emission Data \land					
Emission I	Unit Name	Activity				Emission			
Aggregate Insignificant     Emission Unit ID AI     Process Code P-1     Type Open Air Fugitive Source  thight Information Emission	30700799 - Oth Throughput 1 YEAP	30700799 - Other Not Classified Throughput 1 YEARS				Criteria: 13.200000 form VOC: 1900000 form HAP: 0.000000 form			
Pollutont	Annual Emission	Tons) Emission Basis		Emission Factor	Exponent	Reference	Emission Factor Unit	System Calculated Value (Tons)	Use System Colculated Value
(Criteria) Carbon monoxide	~ 3.2	Facility EF	~	2000		(Remaining Length: 409)	Pounds / YEARS	1	
(Criteria) Nitrogen oxides	~ 4.1	Facility EF	*	2000		(Remaining Length: 400)	Pounds / YEARS	1	
(Criteria) Particulate matter	~ 1.25	Facility EF		2000		(Remaining Learth: 400.2	Pounds / YEARS	1	
(Criteria) Sulfur dioxide	0.75	Facility EF	•	2000		(Remaining Length: 4008	Pounds / YEARS	1	
				2000			Pounds /		

Some annual emissions are not calculated from Activity x Emission Factors. Examples are material balance, CEMs, TANKS database, etc. These can be identified as those pollutants whose Emission Basis is not "Facility EF". For these annual emissions, the calculate button will not populate the Annual Emission column and the only option is to manually type in the amount of emissions in units of tons. Below is an example of calculated VOC emissions. Note that there is no listed Emission Factor and that the Annual Emission box is required.

Stack Emission Unit Activity & Emission ()	Emiss	ion Summary								
Pollutant		Annual Emission (Tons)	Emission Bosis		Emission Factor	Exponent	Reference	Emission Factor Unit	System Colculated Value (Tons)	Use System Calculate Value
teria) Particulate matter less than or equal .5 micrometers	~	0.014388	Facility EF	~	0.044		(Remaining Length: 400)	Pounds / Hours	0.014388	
teria) Particulate matter less than or equal 0 micrometers	~	0.07194	Facility EF	~	0.22		(Remaining Length: 4002	Pounds / Hours	0.07194	
teria) Volatile organic compounds	~	Required	Other	~	]		(Remaining Length: 4002	Pounds / Hours		D
teria) Particulate matter	~	0.07194	Facility EF	~	0.22			Pounds / Hours	0.07194	
							(Remaining Length: 400)			

Checking Reported Emissions with the Emission Summary Tab When all of the Activity and Annual Emissions are entered and saved, the Emission Summary tab will populate and show Facility-Wide Annual Emissions.

Version 1.1								
1) Basic Info 2) Attachment 3) Receipt								
Source Stack Emission Unit Activity & Emission Summary								
Please save before you get the updated Emission Summary information								
Facility-wide Emission Facility Total Emission(Tons) 3.2								
Q Pollutant								
t= Pollutant	Total Emission(Tons)							
🕨 📵 (Criteria) Carbon monoxide	0.1							
(Criteria) Nitrogen oxides	0.1							
<ul> <li>(Criteria) Particulate matter</li> </ul>	0							
<ul> <li>O (Criteria) Particulate matter less than or equal to micrometers</li> </ul>	10 0							
<ul> <li>(Criteria) Particulate matter less than or equal to micrometers</li> </ul>	2.5 0							
<ul> <li>G (Criteria) Sulfur dioxide</li> </ul>	0							
🕨 😰 (Criteria) Volatile oraanic compounds	3							

#### 5.5. Emission Summary

Select the **U** red Save Icon in the bottom right corner before you get the updated Emission Summary information.

The final subtab provides the facility total emissions, in tons, for each pollutant.

### 6. Attachment

Most Simple and Standard permits list various elements that must be included in the annual report. Refer to your permit for specific information. Use the 'attachment' tab to upload documents that fulfill the remainder of your reporting requirements.

When uploading an attachment, first click the file record and **select a document type option** for the uploaded file. If you want to mail the documents to the authorized agency, please navigate to the Review tab and use the "Mail To" checkbox.

To upload the attachment(s), use the 'Click to Upload or Drag Files Over Here' icon accordingly.

1) Basic Info 0 2 Attachment 0 3 Review 4 Submission	on 🕘							
	Instruction 🗸							
Make sure you upload all required (*) attachments. Please refer	B Make sure you upload all required (*) attachments. Please refer to side panel on the right for more detailed information.							
When uploading an attachment, first click the file record and <b>select</b> and use the "Mail To" checkbox.	a document type option for the uploaded file. If you want to mail the documents to the authorized agency, please navigate to the Review tab							

Once you have uploaded a file, select 'Click on the document to identify the attachment type', use the dropdown menu to 'Select the Document Type' and add any comments. The document type options are 'Facility-

Oregon Department of Environmental Quality

Annual Reporting Obligations – Simple & Standard ACDPs Version 1.1 specific portions of their annual report', 'Other', or 'Redacted Submittal Form in PDF'. If necessary, you can remove the document by selecting the red trash can icon.

•	1	New Ministry of the second method of the second met	Example map.docx ↓ ↓ Click on the document to identify the attachment type. ↓ ↓	DOCX 15 KB 5/31/2024
	DO	New	Select Document Type:	~
			Comment	(Remaining Length: 4000)

Select the **b** red Save Icon in the bottom right corner.

### 7. Review

Please review your information and any attachments provided. Sections that are incomplete will be identified with a red x in the Submittal Form(s) Summary section. Required attachments that were not appropriately attached or given an attachment type will be identified here as well.

If needed, please click on the indicated tab to make the required changes to your submission. All required fields must be addressed before you are able to complete the submission.





## 8. Submission

Review the Certification Statement and select the box to acknowledge that you have read and agree to the above certification statement.

Complete the Submission tab by entering the answer to your security question and inputting your PIN number (for assistance, refer to Paragraph 9).

Certification Statement
I certify under penalty of law, based on information and belief formed after reasonable inquiry, the statements and information contained in these documents are true, accurate and complete.
I have read and agree to the above certification statement  Required
Security Question
Security Question: what is your favorite book? *
Show Question Answer
PIN Number
PIN: *

If you plan to include CBI or trade secrets pursuant to OAR 340-214-0130 in this submittal you must review and follow agency guidelines in section 3. Select the button for Confidential Business Information (CBI).

When you have completed the review and are ready to submit the Reporting Obligation, select the Submit button at the bottom of the Submission tab.

We maintain stringent system safeguards and phy	vsical and administrative protection to prevent misusing your information. In addition, the security safeguards are also powered by VeriSign's
Certificates and Authorize.NET's PCI-compliant pr	ocesses. Once we provide you with a password, you are responsible for maintaining the confidentiality of the password. Please note that
access to these links, irrespective of the issuance	of the User ID and Password, may be terminated at our discretion at any time.
sclaimer	
The system, agencies, officers, and employees pri	otect your confidential information. However, personally identifiable information privacy is a new and evolving area, and despite dedicated
efforts, some mistakes and misunderstandings m	ay result. The visitor proceeds to any external sites at their own risk. The development company expressly disclaims all liabilities from
damages resulting from accessing the website or	from reliance upon any such information.



If any required fields have not been completed on the submission tab and/or any other tabs, the system will not allow the submission. The tabs at the top of the page will indicate to the user where a required field was not completed. Once the required field has been addressed, return to this Submission tab and select Submit.

# 9. Air Quality Permitting Staff Contacts

Information about air quality permits and DEQ's regulations may be obtained from the <u>DEQ web page</u>. All inquiries about this permit should be directed to the regional office for the area where the source is located. DEQ's regional offices are as follows:

Counties	Office Address and Telephone
Clackamas, Clatsop, Columbia, Multnomah,	Department of Environmental Quality
Tillamook, and Washington	Northwest Region
	700 NE Multnomah Street, Suite 600
	Portland, OR 97232
	Telephone: (503) 229-5696
Benton, Lincoln, Linn, Marion, Polk, and	Department of Environmental Quality
Yamhill	Western Region
	4026 Fairview Industrial Drive
	Salem, OR 97302
	I elephone: (503) 378-8240
Coos, Curry, and Western Douglas	Department of Environmental Quality
	Coos Bay Office
	465 Elrod Ave., Suite 202
	Coos Bay, OR 97420
	Telephone: (541) 269-2721
Eastern Douglas, Jackson, and Josephine	Department of Environmental Quality
	Medford Office
	221 Stewart Ave, Suite 201
	Medford, OR 9/501
Crook, Deschutes, Harney, Hood River,	Department of Environmental Quality
Jefferson, Klamath, Lake, Sherman, Wasco,	Bend Office
and wheeler	475 NE Bellevue, Suite 110
	Bend, OR 97701 Telephone: (541) 299 6146
Deken Gilliene Onent Melheum Mermeur	Dependence (541) 300-0140
Baker, Gilliam, Grant, Malneur, Morrow,	Department of Environmental Quality
Omatilia, Union, and Wallowa	Pendielon Ollice
	Dendleten OD 07901
	Telephone: (5/1) 276 4063

# 10. Help Desk and Resources

For more information, training and resources, go to the <u>Your DEQ Online Help page</u>. For technical assistance, contact the <u>Your DEQ Online Helpdesk</u>.

# 11. Revision History

Revision	Date	Changes	Editor
1.0	6/25/2024	Initial draft	Chris Moore
	11/21/2024	Copy edits and style guide compliance	C. Varley
	11/21/2024	Language edits and clarifications	Dan DeFehr
1.1	12/26/2024	Added sections 5.2-5.5 per D.Broderick	Amanda Hallmark