

ACDP – Standard and Construction Permit Application

Version 1.0

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Translation or other formats

<u>Español</u> | <u>한국어</u> | <u>繁體中文</u> | <u>Pyccкий</u> | <u>Tiếng Việt</u> | <u>Iter.</u> 800-452-4011 | TTY: 711 | <u>deqinfo@deq.oregon.gov</u>

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Table of contents

Syste	em Overview	4
1.	Introduction	5
2.	Standard and Construction ACDPs	5
3.	Standard and Construction Permit Application for a New Facility	5
4.	Confidential Business Information (CBI)	6
4.1.	Submit Confidential Business Information using file attachment	6
4.2.	Submit Confidential Business Information using a YDO form	7
5.	Basic Info	9
5.1.	New Facility information	9
5.2.	Contact section	10
6.	Categorically Insignificant Activities	11
7.	Control Devices	11
8.	Stack	12
9.	Emission Unit	13
10.	Attachments	14
11.	Payment	15
12.	Review	16
13.	Submission	16
14.	Air Quality Permitting Staff Contacts	17
15.	Help Desk and Resources	18
16.	Revision History	18

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.

Your DEQ Online 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 applying for a new Standard or Construction Air Contaminant Discharge Permit in <u>Your DEQ Online</u>. The information in this document is grouped by:

- i. Overview of Standard and Construction ACDP
- ii. Accessing the 'ACDP Standard and Construction Permit Application'
- iii. Basic Information
- iv. Categorically Insignificant Activities
- v. Control Devices
- vi. Stack Information
- vii. Emission Units
- viii. Attachments
- ix. Payments
- x. Review of the Application
- xi. Submission of the Application

2. Standard and Construction ACDPs

Requirements and procedures for obtaining a Standard ACDP are defined in Oregon Administrative Rule (OAR) <u>OAR 340-216-0066</u>. A list of facility types required to obtain a Standard ACDP is included in <u>OAR 340-216-8010</u>, Table 1 Part C. Part B also lists sources that are required to obtain a General, Simple or Standard ACDP.

If more staff time is required for sources that have complex regulations or monitoring requirements, add-on controls, and/or a history of compliance or complaint problems, a facility type in Part B would be required to obtain a Standard ACDP.

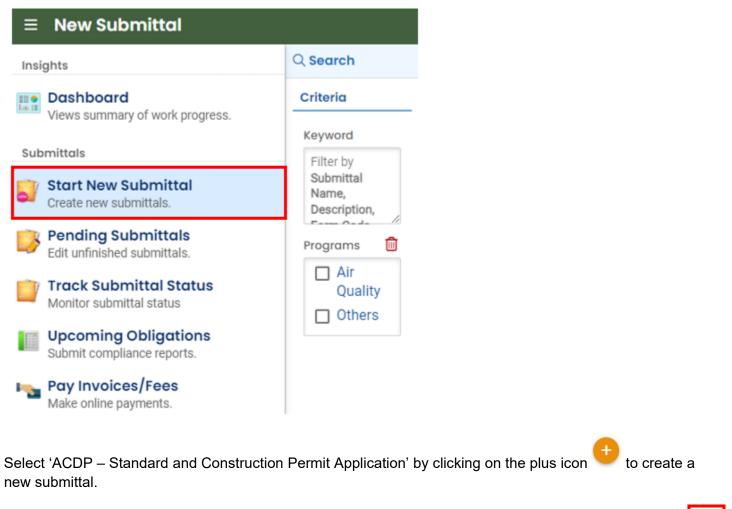
Requirements and procedures for obtaining a Construction ACDP are defined in <u>OAR 340-216-0052</u>. Construction ACDPs, a type of Standard ACDP, are used to approve construction or physical modification that falls under Type 3 in the Notice of Construction and Approval of Plans rules in <u>division 210</u> (OAR 340-210-0205 through 340-210-0250).

Sources that trigger New Source Review (<u>division 224</u>) must obtain a Standard ACDP or a Construction ACDP before beginning construction.

3. Standard and Construction Permit Application for a New Facility

Login to your account on the Your DEQ Online Public Portal. In the top left-hand corner, select the 'Start New

Submittal' icon 💐 to create a new submittal.





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.

1) Basic Info 2 Attachment 9 3 Pay	nent (4) Review	5 Submission (
Confidential Business Information (CBI)				
If you plan to include Confidential Busi submittal you must review and follow a Information for instructions.		level • out constructions to be	••••	
Submit				

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.

II • Luc II	55501 Open	>
	1) Basic Info 2 Attachment 3 Payment 4 Review 5 Submission 9	
3	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 (, ppr) hyperlink 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	2) Attachment (1) (3) Payment (4) Review (5) Submission (1)	
Po		~
PDF	(Q	
	* LUCS	
	* Maps	
	- Modeling Analysis	
	- Modeling files	
	- Modeling protocol	
	Other	
	- Redacted Submittal Form in PDF	
1	Riek Accomment 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 9 3 Payme	ent (4) Review (5) Submission (9)	
Confidential Business Information (CBI)		
If you plan to include Confidential Busines submittal you must review and follow age Information for instructions.		
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

If you plan to include Confidential Business Information (CBI) or trade secrets pursuant to OAR 340-214-0130 in this submittal you must review and follow agency guidelines. Click the help icon ^{\bigcirc} for more information.

5.1. New Facility information

Please note the following for creating a new facility:

- Facility Name: Enter the legal name of the person or entity that is applying for this permit. Almost all company/entity names must be registered with the <u>Oregon Secretary of State Corporations Division</u>.
- Abbreviation: Enter your plant site name if it differs from your legal entity name. If this does not apply, leave the field blank.
- Physical Location: If this is a stationary source, enter the address of the facility. If this is a portable facility, enter the first anticipated operating address.

Complete the physical location section by entering the location or by selecting the location using the google map tool. If you use the map tool to select your facility location and the address field does not populate, write it in here.

Physical Location			
Country			
O United States O Canada			
Address		;, Suite, or Floor #	
 Required. 			\$
City	State	Zip Code	
	OR (Oregon)	✓ 00000-0000	Google Map data ©2024
Required.		 Required. 	Map data ©2024
Latitude	Longitude		

To use the Google map tool, select the map icon in the Physical Location section of the Basic Info tab. This will generate a pop-up map allowing you to select an exact new site location. Use the '+' and '-' icons to zoom in as needed. Once you are ready to select a location, use the mouse to single click a location. Select the green

check mark 💹 if you are satisfied with pinned location, which will close the map tool and populate the

Physical Location section. Select the red check mark ker to exit out of the map tool.

Click on the plus icons + to select your facility's SIC and NAICS code by using the search field or by scrolling through the list. If applicable, multiple SIC and NAICS codes may be selected.

SIC Codes (0)		NAICS Codes (0)
	+	+
Do you have other air permits at this location or for this equipment?		
○ Yes ○ No		
Required		
Description of facility and processes 🥹		
		(Remaining Length: 4000)
Have you submitted a 'CAO – New/Reconstructed Source Risk Assessment Application'?		
O Yes, and the application has been approved O Yes, but the Application has not yet	been	approved O No
Required		

Select a response to the remaining questions in the section and provide a description of facility and processes in the text box. The response should provide a high-level description of what your business does or proposes to do, including information about the facility's equipment and activities that emit air pollutants.

5.2. Contact section

Complete the following fields for the Responsible Official (RO), Facility Contact, and Invoice Contact at your facility. Select the help icon ⁹ for a description of each contact type.

	Required.			Required.	
ompany		Title		Email	
				Required.	
none		Mobile		Fax	
000-000-0000x00000		000-000-0000		000-000-0000	
Required.					
ountry					
O United States) Canada				
ddress			Unit, Suite	e, or Floor #	
700 NE Multnomah					
ty		State		Zip Code	
		OR (Oregon)		✓ 00000-0000	
Required.				Required.	

to ensure the application is saved prior to moving to a separate tab. Click the Save icon

Categorically Insignificant Activities 6.

"Categorically insignificant activity" means any of the listed regulated pollutant emitting activities principally supporting the source or the major industrial group as defined by Oregon Administrative Rule (OAR) 340-200-0020(24). Categorically insignificant activities must comply with all applicable requirements.

DEQ has listed a number of activities as "categorically insignificant," meaning DEQ will typically not regulate them because their emissions are likely to be 'insignificant.' If these activities are present at the facility, the owner/operator does not need to estimate emissions from them, except as required by Cleaner Air Oregon.

Select a response to all fields within this tab to provide DEQ with a comprehensive list of pollutant emitting activities that are considered categorically insignificant.

Control Devices 7.

This section of the submittal is intended for you to provide DEQ a complete list of all pollution control devices present, or proposed, at your facility. Subsequent parts of the submittal will refer back to this information, so it is recommended that you complete the control devices tab before the 'Emissions Unit' tab.

Click Save after you update the Emission Unit/Control Device. Please check the updated Emission Unit/ Control Device list on other forms.

To add a control device, select the new icon **+**New. Then select from the 'type' dropdown; select 'Other Pollution Control Device' if the device type you are looking for is not on the list. Complete all required fields for each control device added.

Name/ID Number	Туре	Date Installed	Manufacturer	Model Number
/				
asic Information				
Name ID Number or Label		Туре		Date installed
			✓ mm/dd/yyyy	/ 🗆
Required	• Required	Required		Required
lanufacturer	Model Number	Rated Efficiency (%)	Design Inlet Gas	Flow Rate (acfm)
			Required	

Once you select the type of control device, a window will open requesting additional information about the specific control device. The following is an example window when selecting "baghouse" as a control device type:

Baghouse		
Cleaning Mechanism	Cleaning Frequency	Cleaning Frequency Unit
Required	Required	
Design air-to-cloth ratio	Number of bags	Design Pressure Drop (inches of water column)
Required	Required	Required

Continue adding control devices as needed by following the instructions above.

If there is supplemental information about your control device that you wish to include, you can add it in the 'description' field or upload an attachment by using the 'Attachment' tab at the top of the screen.

8. Stack

DEQ will need to know about each stack at your site that emits air pollutants. You will use this tab to include information about each of these points at your facility. After each stack has been added, you will link the emission units to the stack to inform DEQ which unit's emissions go through that stack.

To add a stack, select the new icon **+ New**. Complete all fields in the Stack Identification and Physical Location sections for each stack.

Stack Identification			
Stack Name	Identifier	Stack Type	
			~
Required.	Required.	Required.	
Actual Stack Height Above Ground (feet)	Inside Stack Diameter (feet)	Stack Orientation	
			~
Required.	 Required. 	Required.	
Exit Gas Temperature (Fahrenheit)	Actual Exit Gas Flow Rate (cubic foot per second)	Exit Velocity of Gas (foot per second)	

Use the Google map tool, as described in Section 4.1, or write in the information to complete the Physical

Location section. If you use the Google map tool, access the Hybrid view, by selecting the Map Type icon <u></u>, to identify the location of the stack at the facility.

9. Emission Unit

The emission unit tab is used to list each process, device, or activity at your facility that emits air pollutants.

To add an emission unit, select the new icon **+**New. Complete all fields in the Basic Information section for each emission unit. Control devices and stacks can be linked to a specific emission unit by selecting the device or stack using the drop down menu in this tab.

Name	Identifier	Date Installed	Туре	
Basic Information				
Emission Unit Name	Identifier		Туре	
				~
Required	Required		Required	
Date Installation/Construction Com	menced 🥹	Date installed 😣		
mm/dd/yyyy		mm/dd/yyyy		
Required		Required.		
Control Device ID(s)				
				+
Stack(s)				
				+

Once you select the type of emission unit, a window will open requesting additional information related to the specific emission unit. The following is an example window when selecting "Surface Coating" as an emission unit type:

urface Coating Equipment	
Aaterials being coated	
Required	
Type of paint guns	
+ New	
Paint booths	
+ New	
escribe any other coating processes or equipment used 🥹	
	(Remaining Length: 4000)

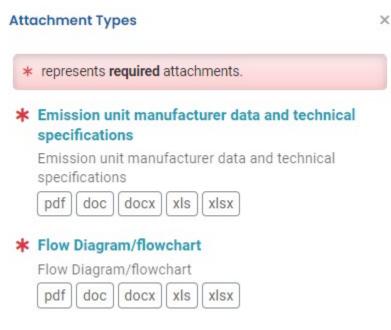
Specific Emission Units may generate additional windows that must be completed. Review and address each section to ensure a complete response for each emission unit.

Continue adding emission units as needed by following the instructions above.

10. Attachments

Attachments are required for new and existing facilities to complete a submittal. Required attachments will be

identified with a red asterisk * under Attachment Types, as seen on the right-hand side of the Attachment tab and in the example below.



Application requirements are described in <u>OAR 340-216-0040</u>. While some of the required information will be collected throughout the fields in the submittal, some information will need to be uploaded and attached as separate documents. You can also use the attachment tab to upload additional information or documentation that you believe is relevant or explains something that DEQ should know when processing your application.

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 (Section 11) and use the "Mail To" checkbox.

To upload an attachment, such as technical specifications, maps, or a land use compatibility statement, use the 'Click to Upload or Drag Files Over Here' icon accordingly.

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 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 t and use the "Mail To" checkbox.	ab
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. You can remove the document by selecting the red trash can if necessary.	
(1) Basic Info (2) Attachment (4) Review (5) Submission (6)	
Instruction A I 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 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.	
Image: state of the state o	Ō
▼ 1 Example map.docx DOCX 15 KB 3/12/2024 ► DOC ↓ ↓ Click on the document to identify the attachment type. ↓ ↓	W
Select Document Type:	
Comment	

11. Payment

Ensure all required data is entered on the submittal form and required attachments are provided before you

pursue payment. For a new submittal, please click on the Save icon **D** to confirm the fee amount before you continue.

DEQ adds a 4% technology fee to every fee payment processed through YDO.

Sources referred to in <u>Table 1 of Oregon Administrative Rule (OAR) 340-216-8010</u> are subject to air contaminant discharge permit fees in Table 2, per OAR <u>340-216-8020(1)</u>. Any fees due to Oregon DEQ will be identified based on the information provided in the preceding tabs and the submittal type.

Pay Amount Due

. Select between Automated Clearing House (ACH), credit

Select the Pay Amount Due icon card, and check by mail payment options.

12. Review

Please review your submittal information and any attachments provided. The Submittal Form(s) Summary will show a red x on any sections that are incomplete and will indicate the tab with incomplete data.

If necessary, click on the Basic Info Tab, Attachment Tab, or Payment Tab to make any necessary changes to your submission. All required fields must be addressed before you are able to complete the submission.

Ensure all mandatory attachments are uploaded. If you prefer to mail attachments to the authorized agency, please select the "Mail To" checkbox. The addresses for each regional administrative office will be presented.

Submittal Form(s) Summary				
Please check if the following sections are completed. Click on the PDF () hyperlink to open/save/print the PDF form.				
 × Basic Info × Categorically Insignificant Emissions × Control Devices × Stack × Emission Unit 				
Fees/Payments				
Fee Service Paid Due Check in Transit \$ 18,000.00 + \$ 720.00 - \$ 0.00 = \$ 18,720.00 \$ 18,720				
Mandatory Attachment Up	loaded Attachment			
Missing required attachment.				
Select All Mail to				
* Emission unit Emission unit pdf doc docx Mail to manufacturer data manufacturer data and technical and technical specifications xls xls				

13. Submission

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

Complete the required fields in the Submission tab by entering the answer to your security question and inputting your PIN number (for assistance, refer to Section 14). Select a response to the Confidential Business Information (CBI) prompt.

I certify under penalty of la	aw, 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.	
curity Question	
curity Question: What is the	first and last name of your oldest sibling? *
Required.	
] Show Question Answer	
N Number	
N: *	

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

Security Precautions
We maintain stringent system safeguards and physical 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 processes. 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.
Disclaimer
The system, agencies, officers, and employees protect your confidential information. However, personally identifiable information privacy is a new and evolving area, and despite dedicated efforts, some mistakes and misunderstandings may 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.
Submit

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 where a required field was not completed. Once the required field has been addressed, return to this Submission tab and select Submit.

14. Air Quality Permitting Staff Contacts

Information about air quality permits and DEQ's regulations may be obtained from the <u>DEQ web page</u> at 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
	Telephone: (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 97501
	Telephone: (541) 776-6010
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) 388-6146
Baker, Gilliam, Grant, Malheur, Morrow,	Department of Environmental Quality
Umatilla, Union, and Wallowa	Pendleton Office
	800 SE Emigrant Avenue, Suite 330
	Pendleton, OR 97801
	Telephone: (541) 276-4063

15. 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>.

16. Revision History

Revision	Date	Changes	Editor
1.0	4/18/2024	Initial draft	Chris Moore
	11/15/2024	Copy edits and style guide compliance	Chris Varley
	11/21/2024	Updates to language and clarifications	Dan DeFehr