

2021 Water Quality Fee Increase Rulemaking

This document package contains:

- Notice of Proposed Rulemaking
- Draft Rules changes highlighted
- Draft Rules changes included

Note for Readers:

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Introduction

DEQ invites public input on proposed permanent rule amendments to chapter 340 of Oregon Administrative Rules.

Request for Other Options

During the public comment period, DEQ asks for comment on whether there are other options for achieving the rules' substantive goals while reducing the rules' negative economic impact on business.

Overview

DEQ invites public input on proposed rule amendments to Chapter 340 of the Oregon Administrative Rules. The proposed rule amendments are to increase water quality fees in 2021 for fiscal year 2022 provided in ORS 468B.051. These fees apply to National Pollutant Discharge Elimination System permits and Water Pollution Control Facility permits.

The Water Quality Program's mission is to protect and improve Oregon's water quality. Protecting Oregon's rivers, lakes, streams, and groundwater quality keeps these waters safe so they can be used for drinking water, fish habitat, recreation, and irrigation. DEQ accomplishes this by developing and implementing water quality standards and clean water plans, issuing water quality permits, regulating sewage treatment systems and industrial dischargers, collecting and evaluating water quality data, providing grants and technical assistance to reduce nonpoint pollution sources, and giving loans to communities to build treatment facilities.

DEQ needs the fee increase to help account for the anticipated increase in the cost of administering the permit program. This increase will also help DEQ achieve its objective for a sustainable water quality permitting program that issues timely, high quality permits, and to ensure compliance with permit conditions through inspections, enforcement, and reporting to the Environmental Protection Agency.

Procedural Summary

More information

Information about this rulemaking is on this rulemaking's web page: <u>Water Quality Fees</u> <u>Rulemaking Home Page</u>

Public Hearings

DEQ will hold a virtual public hearing on this rulemaking:

Date: July 20, 2021 Start time: 3 p.m.

Remote meeting held via Zoom

Click on this link to join online: **Zoom Meeting**

Join by phone:

Call-in number: 888-475-4499 US Toll-free

Meeting ID: 896 8280 8958

Passcode: 730237

Instructions on how to join webinar or teleconference: Webinar/teleconference instructions

DEQ will consider all comments and testimony received before the closing date. DEQ will summarize all comments and respond to comments in the Environmental Quality Commission staff report.

How to comment on this rulemaking proposal

DEQ is asking for public comment on the proposed rules. Anyone can submit comments and questions about this rulemaking. A person can submit comments through by email, regular mail or at the public hearing.

Comment deadline

DEQ will only consider comments on the proposed rules that DEQ receives by 4 p.m., on July 21, 2021.

Submit comments by email to:

Any person can submit comments by sending an email. Commenters should include "Rulemaking Comment" in the email subject line. Submit emails to: wqfees2021@deq.state.or.us.

Note for public university students:

ORS 192.345(29) allows Oregon public university and OHSU students to protect their university email addresses from disclosure under Oregon's public records law unless the public interest requires otherwise. If you are an Oregon public university or OHSU student, notify DEQ that you wish to keep your email address confidential.

By mail

Oregon DEQ Attn: Angela Rowland Re: WQ 2021 Fee Increase Rulemaking 700 NE Multnomah St., Suite 600 Portland, OR 97232-4100

Sign up for rulemaking notices

Get email or text updates about this rulemaking by either:

- Signing up through this link: Water Quality 2021 Fee Increase Rulemaking Email List;
- Signing up on the rulemaking web site: Water Quality Fees Rulemaking Home Page

Get email or text updates about other, future DEQ rulemaking by signing up through this link DEQ Email Notice List.

What will happen next?

DEQ will include a written response to comments in a staff report DEQ will submit to the Environmental Quality Commission. DEQ may modify the rule proposal based on the comments.

Proposed rules only become effective if the Environmental Quality Commission adopts them. DEQ plans to present the proposed rules to the commission for a decision at the earliest possible EQC meeting after the public hearing and after public comment closes.

Statement of need

What need would the proposed rule address?

The proposed fees will cover costs associated with sustaining the permitting program and delivering services to regulated entities. Without this increase, DEQ may need to reduce permitting staff and delay executing on improvements to the program as identified in the document Recommendations and Implementation Plan. The 2015 Oregon Legislature commissioned that report which an independent third-party consultant prepared.

DEQ proposes amending rules to increase water quality fees by three percent above 2020 fees. This includes fees for the National Pollutant Discharge Elimination System and the Water Pollution Control Facility permits, including Water Pollution Control Facility permits specific to on-site septic systems. The percent increase is allowable under ORS 468B.051.

The proposed fees would address:

• Fee increase allowed by statute: three percent increase provided under ORS 468B.051.

How would the proposed rule address the need?

DEQ must apply the new fees to invoices as of November 2021 to cover costs associated with implementing the permitting program and delivering services to regulated entities. This funding will address staffing needs and enable DEQ to sustain improvements to the program as identified in the Recommendations and Implementation Plan report. The 2015 Oregon Legislature commissioned the report, which a third-party consultant completed in November 2016.

How will DEQ know the rule addressed the need?

If approved, DEQ would begin receiving fee revenue by November 2021. DEQ expects the proposed fees would sustain the needed staffing levels for the program through fiscal year 2022 that ends June 30, 2022.

Rules affected, authorities, supporting documents

Lead division

Water Quality Division

Program or activity

Water Quality Permitting and Program Development

Chapter 340 action

Amend				
340-045-0070	340-045-0075	340-071-0800		

Statutory Authority - ORS							
468.020 468B.020 468B.035 454.615 454.625							
468.020							

Statutes Implemented - ORS						
468B.050	468.065	468B.035	468.065	468B.015		
454.775	454.780	454.784	468.020	454.605		
454.607	454.610	454.615	454.625	454.655		
454.665	454.675	454.695	454.725	454.745		
454.755	454.780	468.035	468.045	468B.050		
468B.055	468B.080					

Legislation

Not Applicable.

Documents relied on for rulemaking

Document title	Document location
Fee increase calculations	DEQ Headquarters
Recommendations and Implementation Plan	DEQ web page Recommendations and Implementation Plan
DEQ 2021-2023 Agency Requested Budget	DEQ Headquarters

Document title	Document location
DEQ 2021-2023 Legislatively Approved Budget	DEQ Headquarters
DEQ's water quality permit database	DEQ Headquarters
Businesses by size or firm of 50 or fewer employees	Oregon Employment Department website reports 875 Union Street NE Salem, OR 97311 Oregon Employment Department

Fee Analysis

These proposed rules would: 1) increase existing fees and 2) add clarifications in fee tables 70F and 70G and 3) add a clarification to the fee language in OAR 340-045-0070.

Brief description of proposed fees

DEQ is proposing a fee increase to support water quality fees for fiscal year 2022 by three percent above the fiscal year 2021 fees. These fees apply to (federal) National Pollutant Discharge Elimination System permits and (state) Water Pollution Control Facility permits.

The fee increase rulemaking consists of the following:

1. Three percent increase for NPDES and WPCF fees:

- OAR 340-071-0800:
 - o WPCF Permit Fees; Table 9D;
- OAR 340-045-0075:
 - Industrial NPDES and WPCF Individual Permits Application and Modification Fees; Table 70A
 - o Industrial NPDES and WPCF Individual Permit Annual Fees; Table 70B;
 - Domestic NPDES and WPCF Individual Permits, Application, Annual Modification Fees; Table 70C;
 - Municipal Separate Storm Sewer System Permits, Application and Modification Fees; Table 70C;
 - o Domestic NPDES and WPCF Annual Population Fees, Table 70D;
 - o Annual Pretreatment Fees, Table 70E;
 - o All NPDES and WPCF Permits, Technical Activity, Plan Review and Other Fees, Table 70F:
 - General NPDES and WPCF Permits, Application and Annual Fees, Table 70G, excluding 700PM fees under authority ORS 468B.118;
 - Municipal Separate Storm Sewer System Permits; Annual Fees Table 70H;
 - Underground Injection Control Permits Application Fees, Annual Fees, and Surcharges, Table 70I, *excluding* UIC fees authorized by rule, ORS 468B.195 and ORS 468B.196.

2. Fee table clarifications:

- OAR 340-045-0075:
 - Table 70F
 - Add clarification to the Environmental Management Plan review footnote that this fee includes but is not limited to biosolids management plans and recycled water use plans.
 - Table 70G
 - Add the 2000-J Pesticide Use Irrigation Districts and 2300-A Pesticide general permits.

o Clarify the 700-PM motorized general permit contains a renewal fee.

3. Rule language change proposal

DEQ proposes to correct the following rule language to OAR 340-045-0070 (5) to be consistent with ORS 468B.118:

(5) A person assigned to the 700-PM general permit must pay fees according to the schedule provided in OAR 340-045-0075. The permittee must submit the applicable fees with the permit application. The new permit application fee, annual fee and 5-year renewal fee are non-refundable unless DEQ or DEQ's agent determines that the permittee cannot be assigned to the general permit. Fees must be made payable to the Oregon Department of Environmental Quality. An annual fee must be paid at the time of application, and for each following year that the permit is valid on a date specified by DEQ.

Reasons

DEQ must establish the new fees to implement the current service level of the 2019-21 budget to cover costs associated with implementing the permitting program and delivering services to regulated entities, and to carry out the Legislatively Adopted Budget. Without this increase, DEQ would need to reduce permitting staff and delay initiating improvements to the program as identified in the Recommendations and Implementation Plan. Without this funding, DEQ's capacity to ensure the protection of water quality in Oregon will be reduced and there will be short and long-term impacts on other regulated entities and communities needing federal approvals for financial assistance and federal permits.

The proposed fees would address:

• Fee increase allowed by statute: 3 percent increase provided under ORS 468B.051.

Fee proposal alternatives considered

Not increasing fees

Without the fee increase, DEQ will be unable to provide ongoing permit program functions at current service levels. This could result in losing permit writer positions or having to hold those positions vacant. DEQ would also be unable to carry out recommended program improvements identified in the 2015 program evaluation.

Other ways to reduce program costs

DEQ has implemented cost savings measures over the past few biennia that, over time, should reduce program costs and increase program efficiency. For example, creating a permit writer team has resulted in progress in issuing NPDES permits over the last few years. Process improvements, specifically within the permitting program, have allowed for a more efficient program and an increase in permits being renewed on an annual basis.

Fee payer

The proposed fees would affect individuals, businesses, and government agencies that hold or apply for the following permits:

- National Pollutant Discharge Elimination System permits
- Water Pollution Control Facility permits

Affected party involvement in fee-setting process

DEQ appointed a fiscal advisory committee specifically to address the proposed water quality permit fees in OAR 340 divisions 45 and 71. The advisory committee included stakeholders representing domestic and industrial permit holders, state agencies, and environmental and citizen engagement organizations. The committee met once to review the proposed rule updates and to assess and comment on the fiscal impacts of DEQ's proposed permit fee increase.

Summary of impacts

The size of the fee increase on regulated entities depends on the type of permit they hold or for which they are applying. DEQ anticipates some indirect impact on the public if the permit holder were to increase the cost of goods and services or fees charged to ratepayers to offset the fee increase, or if the permit holder were to adjust their service level to accommodate a fee increase.

How long will the current fees sustain the program?

The current fees are not sufficient to sustain the program. Foregoing any fee increases would require DEQ to hold positions vacant during the biennium. For example, when developing its 2021-23 Agency Request Budget, DEQ estimated that even with a 3 percent annual fee increases in 2021 and 2022, budgeted expenditures to maintain existing staff levels would exceed revenues by an estimated 3 percent. The shortfall would cause a reduction in the program's fund balance and the current fees would not be enough to carry out the Legislatively Adopted Budget from the 2021 Legislative session.

Table 1 below shows the increased cost of maintaining the current service level from the 2019-21 to the 2021-23 biennium. The information provides context for the annual up-to-3 percent fee increase ORS 468B.051 authorizes.

Budget Comparison Table 1. June 29, 2021 (Permit fees last changed: July 1, 2020)					
	2019-2021 2021-2023 Legislatively Legislatively Adopted Adopted Budget* Budget				
Program costs covered by fees	\$15,583,714	58%	\$ 17,719,779	58%	
Program costs covered by General Fund and Lottery Fund	\$9,564,535	36%	\$11,065,546	37%	
Program costs covered by Federal Funding \$1,716,369 6% \$1,532,064					

^{*}These numbers include all packages in the 2021-23 Legislatively Adopted Budget, including LFO Analyst Adjustment package 801 and End of Session Bill (HB5006). There were no policy option packages (i.e. enhancement packages) approved in the 2021-23 LAB. These numbers represent DEQ's calculations of the 2021-23 LAB as of 6/29/2021. These numbers have not yet passed audit.

Statement of fiscal and economic impact

Fiscal and economic impact

Increasing NPDES and WPCF fees would benefit DEQ through increased financial support. The fee change will increase costs for entities that hold the affected permits or require feebased services.

Statement of cost of compliance

State and federal agencies

The effect of the increase for NPDES and WPCF fees on state agencies depends on the permit type. Oregon state agencies hold approximately 116 active water quality permits.

Examples of the increase on selected permit types include:

- Industrial NPDES fee permits for Tier 2 sources, dairies and fish hatcheries, and facilities that dispose of wastewater only by evaporation from watertight ponds or basins, will increase between \$88 and \$98. This affects approximately five state agencies (OAR 340-045-0075, Table 70B).
- Annual fees for WPCF individual permits will increase between \$17 and \$566. This affects approximately five state agencies (OAR 340-045-0075, Table 70C).
- Annual fees for general NPDES and WPCF permits will increase between \$13 and \$22. This affects approximately 10 state agencies (OAR 340-045-0075, Table 70G).
- Annual compliance determination fees for WPCF permits will increase between \$1 and \$40. This affects approximately eight state agencies (OAR 340-071-0140, Table 9D).

Local governments and public

The effect of the three percent increase for NPDES and WPCF fees on local governments depends on the permit type. Oregon local governments hold approximately 620 total active water quality permits.

Examples of local government entities include: water districts, irrigation districts, cities, towns, ports, sanitary districts, library districts, counties, and school districts. For the purpose of this fiscal analysis, DEQ considered ports and school districts as separate local governments even if contained within a city or county government.

Examples of the three percent fee increase on selected permit types include:

- Industrial NPDES fee permits for Tier 1 and 2 sources, dairies and fish hatcheries, and facilities that dispose of wastewater only by evaporation from watertight ponds or basins, will increase between \$88 and \$98. This affects approximately eight local governments and their permit co-permittees (OAR 340-045-0075, Table 70B).
- Domestic NPDES and WPCF individual permit annual fee increases will range from \$61 to \$3,416. The \$3,416 increase will affect one local government (OAR 340-045-0075, Table 70C).

- Annual fees for general NPDES and WPCF permits will increase between \$13 and \$22. This will affect an approximate total of 293 local government permits (OAR 340-045-0075, Table 70G).
- Annual permit processing fees for on-site systems and compliance determination
 fees for WPCF permits will increase between \$1 for holding tanks to \$40 for an onsite sewage lagoon with no discharge. This will affect approximately 67 local
 government permits (OAR 340-071-0140, Table 9D).

Large businesses - businesses with more than 50 employees

The three percent fee increase would affect approximately 150 wastewater permit holders that are large businesses. For example, large businesses that require an industrial NPDES Tier 1 permit would pay an additional \$865 in annual fees for pulp, paper, or other fiber pulping industry permits.

Small businesses - businesses with 50 or fewer employees

According to 2018 data from the Oregon Employment Department, the fee increase may affect approximately 3,300 small businesses that hold water quality permits. However, no information is available to determine how the fee increases would affect each permit holder. For example, if a small business is categorized as a Tier 2 facility for food or beverage processing, including produce, meat, poultry, seafood, or dairy for human, pet, or livestock consumption, then under OAR 340-045-0075, fee Table 70B, their annual permit fee would increase by an estimated \$179 over the previous year's annual fee.

a. Estimated number of small businesses and types of businesses and industries with small businesses subject to proposed rule.

DEQ estimates the fee increases for wastewater permits would affect approximately 3,300 small businesses. Examples of small businesses that have wastewater permits are food processors, mining operations, dairies, fish hatcheries, smelting and refining operations, timber processors, wood products manufacturers, retail operations, seafood processors, gravel mining, wineries, construction companies, petroleum hydrocarbon cleanup operations, and vehicle and equipment wash water operations.

b. Projected reporting, recordkeeping, and other administrative activities, including costs of professional services, required for small businesses to comply with the proposed rule.

No additional activities are required to comply with the proposed rules.

c. Projected equipment, supplies, labor, and increased administration required for small businesses to comply with the proposed rule.

No additional resources are required to comply with the proposed rules.

d. Describe how DEQ involved small businesses in developing this proposed rule.

DEQ met with a fiscal advisory committee in spring 2021. The committee was composed of a diverse group of stakeholders representing a wide cross section of DEQ's permit holders. During and after the meeting, DEQ will request stakeholders' input concerning potential impacts to small businesses and how DEQ can reduce that impact.

During the public comment period, DEQ will request input on whether to consider other options for achieving the rules' substantive goals, while reducing the rules' negative economic impact on small businesses.

Advisory committee fiscal review

DEQ appointed an advisory committee.

As ORS 183.33 requires, DEQ asked for the committee's recommendations on:

- Whether the proposed rules would have a fiscal impact.
- The extent of the impact.
- Whether the proposed rules would have a significant adverse impact on small businesses; if so, then how DEQ could comply with ORS 183.540 to reduce that impact.

The committee reviewed the draft fiscal and economic impact statement.

The committee determined the proposed rules would not have a significant adverse impact on small businesses in Oregon. The committee did comment that the fee increases would affect public and local governments.

Housing cost

As ORS 183.534 requires, DEQ evaluated whether the proposed rules would have an effect on the development cost of a 6,000-square-foot parcel and construction of a 1,200-square-foot detached, single-family dwelling on that parcel. DEQ anticipates a builder would pass the increased permit cost onto the homebuyer.

DEQ determined the proposed rules would do the following:

- Affect the development cost of a 6,000-square-foot parcel and construction of a 1,200-square-foot detached, single-family dwelling on that parcel.
- Require a builder of a 6,000-square-foot parcel to pay an additional \$39 for a construction stormwater permit if the parcel is part of a common plan of development disturbing one or more acres. Assuming the three percent increase, this would raise the fee from \$1309 to \$1348.
- The proposed rule may not affect a builder of a 6,000-square-foot parcel that is not part of a common plan of development disturbing one or more acres because there is no requirement for these parcels to have a construction stormwater permit from DEQ. DEQ understands that some entities may charge a Systems Development Charge for implementing local stormwater or wastewater programs. Increased permit fees may affect housing costs through increased Systems Development Charges.

Federal relationship

ORS 183.332, 468A.327 and OAR 340-011-0029 require DEQ to attempt to adopt rules that correspond with existing equivalent federal laws and rules unless there are reasons not to do so.

The proposed rules are "in addition to federal requirements" because there are no applicable federal requirements.

What alternatives did DEQ consider if any?

Not increasing fees

Without the fee increase, DEQ will be unable to provide ongoing permit program functions at the current service level. This could result in the loss of permit writer positions, or having to hold those positions vacant. DEQ would also be unable to implement recommended program improvements identified in a 2016 program evaluation.

Other ways to reduce program costs

DEQ has implemented cost savings measures over the past few biennia that, over time, should reduce program costs and increase program efficiency. For example, creating a permit writer team has resulted in some progress in issuing NPDES permits over the last few year. Process improvements, specifically within the permitting program, have allowed for a more efficient program and an increase in permits being renewed on an annual basis.

Land use

In adopting new or amended rules, ORS 197.180 and OAR 340-018-0070 require DEQ to determine whether the proposed rules significantly affect land use. If so, DEQ must explain how the proposed rules comply with statewide land-use planning goals and local acknowledged comprehensive plans.

Under OAR 660-030-0005 and OAR 340 Division 18, DEQ considers that rules affect land use if:

- The statewide land-use planning goals specifically refer to the rule or program, or
- The rule or program is reasonably expected to have significant effects on:
 - o Resources, objectives or areas identified in the statewide planning goals, or
 - o Present or future land uses identified in acknowledged comprehensive plans.

DEQ determined whether the proposed rules involve programs or actions that affect land use by reviewing its Statewide Agency Coordination plan. The plan describes the programs that DEQ determined significantly affect land use. DEQ considers that its programs specifically relate to the following statewide goals:

Goal Title

- 5 Open Spaces, Scenic and Historic Areas, and Natural Resources
- 6 Air, Water and Land Resources Quality
- 9 Ocean Resources
- 11 Public Facilities and Services
- 16 Estuarial Resources

Statewide goals also specifically reference the following DEQ programs:

- Nonpoint source discharge water quality program Goal 16
- Water quality and sewage disposal systems Goal 16
- Water quality permits and oil spill regulations Goal 19

Determination

DEQ determined that the following proposed rules affect programs or activities that the DEQ State Agency Coordination Program considers a land-use program.

OAR 340-018-0030(5)(c) and OAR 340-018-0030(5)(d)

DEQ's statewide goal and local plan compatibility procedures adequately cover the proposed rules. Oregon Administrative Rule 340-018-0050(2)(a) ensures compatibility with acknowledged comprehensive plans through submission of a land-use compatibility statement.

EQC Prior Involvement

DEQ will introduce the proposed increase at the July, 2021 EQC meeting.

Advisory Committee

Background

DEQ convened the 2021 Fee Increase Rulemaking Fiscal advisory committee. The committee met once and included representatives from local governments, NPDES permit holders, environmental and citizen involvement organizations. Information about the committee can be found at Water Quality Fees Rulemaking Home Page. The committee members were:

Rulemaking Name Advisory Committee				
Affiliation	Name			
Aqua Resource Design & Consulting	Brannon Lamp			
Oregon Homebuilders Association	Ellen Miller			
Oregon Environmental Council	Karen Lewotsky			
Northwest Pulp & Paper Association	Kathryn VanNatta			
Association of Oregon Counties	Lauren Smith			
Special Districts Association of Oregon	Mark Landauer			
Northwest Environmental Defense Center	Mark Riskedahl			
League of Women Voters	Peggy Lynch			
Oregon Business and Industry	Sharla Moffett			
Oregon Association of Clean Water Agencies	Susie Smith			
League of Oregon Cities	Tracy Rutten			

Meeting notifications

To notify people about the advisory committee's activities, DEQ:

- Sent GovDelivery bulletins, a free e-mail subscription service, to the following lists:
 - o Rulemaking
 - Water Quality Permits
- Added advisory committee announcements to DEQ's calendar of public meetings at DEQ Calendar.

Committee discussions

In addition to the recommendations described under the Statement of Fiscal and Economic Impact section above, the committee provided the following information during the fiscal impact statement:

• Recommendation to combine the local government and public sections of the Statement of Cost Compliance of the Fiscal Impact Statement. This change is to highlight the impacts of fee increases that possibility include local governments having to reduce services to accommodate fee increases.

Public Engagement

Public notice

DEQ provided notice of the proposed rulemaking and rulemaking hearing by:

- On June 30, 2021, filing notice with the Oregon Secretary of State for publication in the July 2021 Oregon Bulletin;
- Posting the Notice Draft Rules on the web page for this rulemaking, located at: Water Quality Fees Rulemaking Home Page
- Emailing interested parties on the following DEQ lists through GovDelivery:
 - o Rulemaking
 - o DEO Public Notices
 - o Water Quality Permits
- Emailing the following key legislators required under ORS 183.335
 - o Senator Lee Beyer, Chair of Senate Committee on Energy and Environment
 - Senator Lynn Findley, Vice-chair of Senate Committee on Energy and Environment
 - o Representative Ken Helm, Chair of House Committee on Water
 - o Representative Mark Owens, Vice-chair of House Committee on Water
 - Senator Kathleen Taylor, Co-Chair of Joint Committee on Ways and Means Subcommittee on Natural Resources
 - Representative Jeff Reardon Co-Chair of Joint Committee on Ways and Means Subcommittee on Natural Resources
- Emailing advisory committee members,
- Posting on the DEO event calendar: DEO Calendar

How to comment on this rulemaking proposal

DEQ is asking for public comment on the proposed rules. Anyone can submit comments and questions about this rulemaking. A person can submit comments by email, regular mail or at the public hearing.

Comment deadline

The deadline for submitting comments is 4 p.m., on July 21, 2021.

Water Quality Fees Rulemaking Home Page

Submit comment by email

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By mail

Oregon DEQ Attn: Angela Rowland 700 NE Multnomah St., Room 600 Portland, OR 97232-4100

At hearing

Date: July 20, 2021 Start time: 3 p.m.

Remote meeting held via Zoom

Click on this link to join online: **Zoom Meeting**

Join by phone:

Call-in number: 888-475-4499 US Toll-free

Meeting ID: 896 8280 8958

Passcode: 730237

Accessibility Information

You may review copies of all documents referenced in this announcement electronically. To schedule a review of all websites and documents referenced in this announcement, call Angela Rowland, DEQ (503-887-4759).

Please notify DEQ of any special physical or language accommodations or if you need information in large print, Braille or another format, or any other arrangements necessary to accommodate a disability. To make these arrangements, contact DEQ, Portland, at 503-229-5696 or call toll-free in Oregon at 1-800-452-4011, ext. 5696; fax to 503-229-6762; or email to deqinfo@deq.state.or.us. Hearing impaired persons may call 711.



State of Oregon Department of Environmental Quality

Draft Rules – Edits Highlighted

Key to Identifying Changed Text:

Deleted Text

New/inserted text

Division 45 REGULATIONS PERTAINING TO NPDES AND WPCF PERMITS

340-045-0070 Permit Fees

- (1) Except for a person assigned to the 700-PM general permit, a person required to have a WPCF or NPDES permit is subject to a two-part fee consisting of the applicable new-permit application fee and the annual fee in OAR 340-045-0075.
- (a) A person submitting an application for a new NPDES or WPCF permit must submit the amount equal to the new-permit application fee and the first year's annual fee.
- (b) A person is not required to submit a fee with an application for renewal of a NPDES or WPCF permit, unless the permit is to be modified as described in OAR 340-045-0075(5). A person requesting a permit modification must submit the appropriate modification fee in OAR 340-045-0075 with the application.
- (c) A person is not required to pay a fee for modification of an existing, unexpired permit if DEQ initiates the modification and determines the modification does not require re-filing or department review of an application, plans, or specifications.
- (d) When a governmental entity has an agreement with DEQ to assist with implementing a general permit, DEQ may in that agreement lower the general permit fees established in OAR 340-045-0075 and allow the governmental entity to collect the fee for DEQ and retain a portion of the fee for its services.
- (2) A person must pay the applicable annual fee in OAR 340-045-0075 for as long as the permit is active.
- (a) The annual fee must be paid by the date DEQ specifies.
- (b) DEQ will apply the annual fee submitted as part of an application for a new NPDES or WPCF permit to the first 12 months the permitted facility is put into operation.

- (c) The Director may alter the due date for the annual fee on receiving a permittee's justifiable request. The Commission may reduce or suspend the annual fee if a hardship is demonstrated.
- (3) DEQ may refund a new-permit application fee submitted in whole or in part if DEQ determines that:
- (a) A permit is not required; or
- (b) The wrong application was filed.
- (4) All fees must be made payable to the Oregon Department of Environmental Quality or DEQ's agent.
- (5) A person assigned to the 700-PM general permit must pay-either an annual fee or an optional 5-year permit registration fees according to the schedule provided in OAR 340-045-0075. The permittee must submit the applicable fees with the permit application. The new permit application fee, annual fee and 5-year renewal fee are is non-refundable unless DEQ or DEQ's agent determines that the permittee cannot be assigned to the general permit. Fees must be made payable to the Oregon Department of Environmental Quality. An annual fee must be paid at the time of application, and for each following year that the permit is valid on a date specified by DEQ.

Statutory/Other Authority: ORS 454.625, 454.745, 468.020, 468B.020 & 468B.035 **Statutes/Other Implemented:** ORS 454.745, 468.065, 468B.015, 468B.035 & 468B.050 **History:**

DEQ 15-2017, amend filed 10/31/2017, effective 11/01/2017

DEQ 15-2011, f. & cert. ef. 9-12-11 DEQ 11-2006, f. & cert. ef. 8-15-06 DEQ 5-2005, f. & cert. ef. 7-1-05 DEQ 7-2004, f. & cert. ef. 8-3-04

DEQ 2-2002, f. & cert. ef. 2-12-02

DEQ 27-1994, f. & cert. ef. 11-15-94

DEQ 12-1983, f. & ef. 6-2-83

DEQ 18-1981, f. & ef. 7-13-81

DEQ 31-1979, f. & ef. 10-1-79

DEQ 129, f. & ef. 3-16-77

DEQ 113, f. & ef. 5-10-76

Division 45 REGULATIONS PERTAINING TO NPDES AND WPCF PERMITS

340-045-0075 Permit Fee Schedule

- (1) OAR chapter 340, division 71 contains the fee schedule for onsite sewage disposal system permits, including WPCF permits, and graywater reuse and disposal system WPCF individual permits.
- (2) Two sets of fee tables are provided. The first identifies fees effective August 1, 2020 through June 30, 2021. The second establishes the fee amounts effective starting July 1, 2021
- (23) DEQ establishes fees for various industrial, domestic and general water quality permits:
- (a) Table 70A lists the application and modification fees that apply to industrial NPDES and WPCF individual permits.
- (b) Table 70B lists the annual fees that apply to industrial NPDES and WPCF individual permits.
- (c) Table 70C lists application, modification and annual fees for domestic NPDES and WPCF individual permits.
- (d) Table 70D lists annual population fees.
- (e) Table 70E lists annual pretreatment fees applicable to domestic wastewater systems.
- (f) Table 70I lists application, annual and surcharge fees for Underground Injection Control rule authorizations and general permits.
- (34) DEQ must consider the following criteria when classifying a facility for determining applicable fees. For industrial sources that discharge to surface waters, discharge flow rate refers to the system design capacity. For industrial sources that do not discharge to surface waters, discharge flow refers to the total annual flow divided by 365:
- (a) Tier 1 industry. A facility is classified as a Tier 1 industry if the facility:
- (A) Discharges at a flow rate that is greater than or equal to 1 mgd; or
- (B) Discharges large biochemical oxygen demand loads; or
- (C) Is a large metals facility; or
- (D) Has significant toxic discharges; or

- (E) Has a treatment system that will have a significant adverse impact on the receiving stream if not operated properly; or
- (F) Needs special regulatory control, as DEQ determines.
- (b) Tier 1 domestic facility. A facility is classified as a Tier 1 domestic facility if the facility:
- (A) Has a dry weather design flow of 1 mgd or greater; or
- (B) Serves an industry that can have a significant impact on the treatment system.
- (c) Tier 2 industry or domestic facility: A facility is classified as Tier 2 if it does not meet Tier 1 qualifying factors.
- (45) New permit application fee. Unless this rule does not require it, the applicant must submit the applicable new permit application fee listed in Table 70A, 70C, 70G, or 70I with each application. The facility category and type of permit (e.g., individual vs. general) determines the amount of the fee.
- (56) Permit modification fee. Tables 70A and 70C list the permit modification fees. Modification fees for Individual WPCF Underground Injection Control permits are contained in Table 70I. Permit modification fees vary with the type of permit, the type of modification and the timing of modification as follows:
- (a) Modification at time of permit renewal:
- (A) Major modification involves an increase in effluent limitations or any other change that involves significant analysis by DEQ;
- (B) Minor modification does not involve significant analysis by DEQ.
- (b) Modification prior to permit renewal:
- (A) Major modification involves an increase in effluent limitations or any other change that involves significant analysis by DEQ. DEQ may require a permittee requesting a significant modification to their permit to enter into an agreement to pay for these services according to ORS 468.073. ORS 468.073 allows DEQ "... to expedite or enhance a regulatory process by contracting for services, hiring additional staff or covering costs of activities not otherwise provided during the ordinary course of department business"
- (B) Minor modification does not involve significant analysis by DEQ.
- (67) Annual fees. Tables 70B and 70G list applicable annual fees for general and industrial permit holders. Table 70H lists applicable annual fees for Municipal Separate Storm Sewer permits. Tables 70C, 70D, and 70E also list annual fees for domestic sources and include the following:

- (a) Annual fee. This is based on the type of treatment system, the dry weather design flow, and the duration assigned to the permit before a renewal application is required;
- (b) Population-based fee. A permit holder with treatment systems other than Type F (septage alkaline stabilization facilities) must pay an annual population-based fee. Table 70D lists the applicable fee;
- (c) Pretreatment fee. A source DEQ requires to administer a pretreatment program under federal pretreatment program regulations (40 C.F.R., Part 403; January 29, 1981, and its amendments) must pay an additional annual fee plus a fee for each significant industrial user specified in their annual report for the previous year. Table 70E lists the applicable fee.
- (78) Technical activities fee. Table 70F lists the technical activity, plan review and administrative fees. They are categorized as follows:
- (a) All permits. A permittee must pay a fee for NPDES and WPCF individual and general permit-related technical activities. DEQ will charge a fee for initial submittal of engineering plans and specifications. DEQ will not charge fees for revisions and re-submittals of engineering plans and specifications or for facilities plans, design studies, reports, change orders, or inspections.
- (b) General permits. A permittee must pay the technical activity fee shown in Table 70F when the following activities are required for application review:
- (A) Disposal system and environmental management plan review;
- (B) Site inspection and evaluation.
- (89) For permits the Oregon Department of Agriculture administers, the permit applicant or permit holder must pay the permit fees following the fee schedule the Oregon Department of Agriculture establishes.
- (910) Administrative activity fees are listed in Table 70F:
- (a) The annual electronic reporting requirement waiver fee applies to permit holders who qualify for a temporary or permanent waiver exempting them from submitting data and reports electronically.
- (b) A permittee must pay a fee for a transfer of ownership as specified under OAR 340-045-0045 and for requests to change the legal or common name on the permit issued to the facility.

[ED. NOTE: To view attachments referenced in rule text, click here for PDF copy.]

Statutory/Other Authority: ORS 468.020, 468B.020 & 468B.035

Statutes/Other Implemented: ORS 468.065, 468B.015, 468B.035 & 468B.050

History:

- DEQ 3-2021, amend filed 01/22/2021, effective 01/22/2021
- DEQ 16-2020, amend filed 07/29/2020, effective 08/01/2020
- DEQ 22-2019, amend filed 09/27/2019, effective 09/27/2019
- DEQ 194-2018, minor correction filed 09/18/2018, effective 09/18/2018
- DEQ 193-2018, amend filed 09/17/2018, effective 09/17/2018
- DEQ 48-2018, minor correction filed 04/03/2018, effective 04/03/2018
- DEQ 34-2017, minor correction filed 12/13/2017, effective 12/13/2017
- DEQ 15-2017, amend filed 10/31/2017, effective 11/01/2017
- DEQ 16-2015, f. 12-10-15, cert. ef. 1-1-16
- DEQ 13-2014, f. 11-14-14, cert. ef. 12-1-14
- DEQ 8-2013, f. 10-23-13, cert. ef. 11-1-13
- DEO 6-2012, f. 10-31-12, cert. ef. 11-1-12
- DEQ 15-2011, f. & cert. ef. 9-12-11
- DEQ 9-2011, f. & cert. ef. 6-30-11
- DEQ 7-2010, f. 8-27-10, cert. ef. 9-1-10
- DEQ 8-2008, f. 6-27-08, cert. ef. 7-1-08
- DEQ 5-2007, f. & cert. ef. 7-3-07
- DEQ 11-2006, f. & cert. ef. 8-15-06
- DEQ 5-2005, f. & cert. ef. 7-1-05
- DEQ 7-2004, f. & cert. ef. 8-3-04
- DEQ 2-2002, f. & cert. ef. 2-12-02
- DEQ 15-2000, f. & cert. ef. 10-11-00
- DEQ 4-1998, f. & cert. ef. 3-30-98
- DEQ 20-1994, f. & cert. ef. 10-7-94
- DEQ 30-1992, f. & cert. ef. 12-18-92
- DEQ 10-1992, f. & cert. ef. 6-9-92
- DEO 9-1992, f. & cert. ef. 6-5-92
- DEQ 10-1991, f. & cert. ef. 7-1-91
- DEQ 18-1990, f. & cert. ef. 6-7-90
- DEQ 9-1987, f. & ef. 6-3-87
- DEQ 12-1983, f. & ef. 6-2-83
- DEQ 18-1981, f. & ef. 7-13-81
- DEQ 31-1979, f. & ef. 10-1-79
- DEQ 129, f. & ef. 3-16-77
- DEQ 113, f. & ef. 5-10-76



State of Oregon Department of Environmental Quality

OAR 340-045-0075 Fee Tables

[Note: This document contains two sets of tables. The first set is effective from August 1, 2020, until June 30, 2021. The second set of tables takes effect on July 1, 2021.]

Effective August 1, 2020 June 30, 2021

OAR 340-045-0075

Table 70A

Industrial NPDES and WPCF Individual Permits: Application and Modification Fees

Revised February 2021
Effective August 1, 2020 - June 30, 2021

Application fees for new industrial permits

• •	•
Tier 1 Industrial Facilities	\$77,038
Tier 2 Industrial Facilities	\$15,50 4
Special WPCF Permits (OAR 340-045-0061)	\$733

Note: New permit applications must include the annual fee specified in Table 70B in addition to the new permit application fee listed above. The application fee is not required for renewal unless a modification is needed or requested.

Modification Fees¹

	Major At Permit Prior to Renewal Expiration		Minor	
Tier 1 Industrial Facilities	\$19,355	\$38,457	\$1,349	
Tier 2 Industrial Facilities	\$4,921	\$7,686	\$1,349	

1. A new application, application fee and modification fee must accompany all requests for permit modification. DEQ may charge the environmental management plan review fee amount in Table 70F when only the environmental management plan required by the permit requires review.

OAR 340-045-0075 Table 70B

Industrial NPDES and WPCF Individual Permit Annual Fees

Revised February 2021

Effective August 1, 2020 - June 30, 2021

	EHECTIVE August 1, 2020 - June 30, 2021					
Type	Description	NPDES Tier 1	NPDES Tier 2	WPCF Tier 1	WPCF Tier 2	
B01	Pulp, paper, or other fiber pulping industry	\$26,937	N	\$25,000	N	
Food	Food or beverage processing - includes produce, meat, poultry, seafood or dairy for human, pet, or livestock consumption:					
B02	Washing or packing only	N	\$3,745	N	\$3,447	
B03	Processing small. Flow ≤ 0.1 mgd, or 0.1 ≤ flow ≤ 1 mgd for less than 180 days per year	N	\$5,599	N	\$5,297	
B04	Processing — medium. 0.1 mgd < Flow < 1 mgd for 180 or more days per year, or flow ≥ 1 mgd for less than 180 days per year	N	\$7,901	N	\$7,599	
B05	Processing — large. Flow ≥ 1 mgd for 180 or more days per year	\$26,937	\$23,669	\$25,000	\$23,364	
	Primary Smelting	or Refining	÷			
B06	Aluminum	\$26,937	\$23,669	\$25,000	\$23,364	
B07	Non-ferrous metals utilizing sand chlorination separation facilities	\$26,937	\$23,669	\$25,000	\$23,364	
B08	Ferrous and non-ferrous metals not elsewhere elassified	\$15,405	\$12,135	\$13,468	\$11,836	
B09	Chemical manufacturing with discharge of process wastewater	\$26,937	\$23,669	\$25,000	\$23,364	
B10	Cooling water discharges in excess of 20,000 BTU per second	\$15,405	\$12,135	\$13,468	\$11,836	
	Mining Operations - includes ag	gregate or	ore proces	sing:		
B11	Large (over 500,000 cubic yards per year or involving chemical leaching)	\$26,937	\$23,669	\$25,000	\$23,364	
B12	Medium (100,000 to 500,000 cubic yards per year)	N	\$8,287	N	\$7,986	
B13	Small (less than 100,000 cubic yards per year)	N	\$2,522	N	\$2,222	
All fa	ncilities not elsewhere classified which d remediated gro		rocess was	stewater (i	includes	
B14	Tier 1 sources	\$26,937	N	\$25,000	N	
B15	Tier 2 sources	N	\$5,212	N	\$4,916	

OAR 340-045-0075 Table 70B

Industrial NPDES and WPCF Individual Permit Annual Fees

Revised February 2021

Effective August 1, 2020 - June 30, 2021

Type	Description	NPDES Tier 1	NPDES Tier 2	WPCF Tier 1	WPCF Tier 2
B16	All facilities not elsewhere classified which dispose of non-process wastewaters (for example: small cooling water discharges, boiler blowdown, filter backwash)	N	\$3,489	N	\$3,189
B17	Fish hatcheries and other confined feeding operations on individual permits except permits the Oregon Department of Agriculture administers.	N	\$3,05 4	N	\$2,755
B18	All facilities which dispose of wastewater only by evaporation from watertight ponds or basins	N	N	N	\$2,025
	Timber and Woo	d Products			
B19	Sawmills, log storage, instream log storage	\$7,556	\$4,286	\$5,619	\$3,984
B20	Hardboard, veneer, plywood, particle board, pressboard manufacturing, wood products	\$7,989	\$4,721	\$6,056	\$4,422
B21	Wood preserving	\$6,761	\$3,489	\$4,824	\$3,189

OAR 340-045-0075

Table 70C

Domestic NPDES and WPCF Individual Permits: Application, Annual and Modification Fees

Revised July 2020 Effective August 1, 2020 - June 30, 2021

	ш.			NPDES	WPCF Annual Fee (10yr)	Modifications	
Description	Туре	Criteria ¹	New Permit App. Fee ²	Annual Fee (5yr)		Major	Minor
Non-Lagoon Treatment Systems	A1	<u>≥ 50 mgd</u>	\$49,111	\$106,35 3		\$24,617	\$1,349
	A2	25 mgd ≤ Flow < 50 mgd	\$49,111	\$62,506		\$24,617	\$1,349
	A3	10 mgd ≤ Flow < 25 mgd	\$49,111	\$29,460		\$24,617	\$1,349
	Ba	5 mgd ≤ Flow <10 mgd	\$49,111	\$18,885	\$17,649	\$24,617	\$1,349
	C1a	2 mgd ≤ Flow < 5 mgd	\$49,111	\$12,699	\$11,465	\$24,617	\$1,349
	C2a	1 mgd ≤ Flow < 2 mgd	\$49,111	\$8,619	\$7,383	\$24,617	\$1,349
	Da	Flow < 1 mgd	\$9,921	\$2,729	\$2,532	\$5,025	\$1,349

OAR 340-045-0075 Table 70C

Domestic NPDES and WPCF Individual Permits:

Application, Annual and Modification Fees

Revised July 2020

Effective August 1, 2020 - June 30, 2021

Description	Туре	Criteria ¹	New Permit App. Fee ²	NPDES Annual Fee (5yr)	WPCF Annual Fee (10yr)	Modifications	
						Major	Minor
Lagoons Discharging to Surface Waters	Bb	5 mgd ≤ Flow < 10 mgd	\$49,111	\$9,986		\$24,617	\$1,349
	Clb	2 mgd ≤ Flow < 5 mgd	\$49,111	\$6,944		\$24,617	\$1,349
	C2b	1 mgd ≤ Flow ≤ 2 mgd	\$49,111	\$5,069		\$24,617	\$1,349
	Ðb	Flow < 1 mgd	\$9,921	\$1,924		\$5,025	\$1,349
Nondischarging Lagoons	E	No discharge flow	\$5,025		\$1,603	\$2,572	\$1,349
Alkaline- stabilization facilities	F		\$1,349		\$553		\$59 4
Please see Table 70D and 70E for applicable population and pretreatment fees for the permits listed above.							
Municipal Separate Storm Sewer System	MS4	See 40 C.F.R. § 122.26	\$27,274	Please see Table 70H		\$2,368	\$1,349

^{1.} Based on Average Dry Weather Design Flow, or as defined in 40 C.F.R.

^{2.} New permit applications must include the annual fee in addition to the new permit application fee.

^{3.} DEQ may charge the environmental management plan review fee amount in Table 70F when only the environmental management plan required by the permit requires review.

OAR 340-045-0075 Table 70D Domestic NPDES and WPCF Annual Population Fee

Revised July 2020 Effective August 1, 2020 - June 30, 2021

Population range	Annual fee
500,000+	\$142,886
400,000 to 499,999	\$109,307
300,000 to 399,999	\$75,731
200,000 to 299,999	\$42,150
150,000 to 199,999	\$34,090
100,000 to 149,999	\$22,452
50,000 to 99,999	\$14,081
25,000 to 49,999	\$6,329
15,000 to 24,999	\$3,604
10,000 to 14,999	\$2,348
5,000 to 9,999	\$1,427
1,000 to 4,999	\$427
100 to 999	\$81
0 to 99	\$0

OAR 340-045-0075 Table 70E Annual Pretreatment Fees

Revised July 2020

Effective August 1, 2020 - June 30, 2021

Description	Fee
Pretreatment Fee	\$2,450
Significant Industrial User	\$817 per industry

OAR 340-045-0075 Table 70F All NPDES and WPCF¹Permits: Technical Activity, Plan Review, and Other Fees

<u>Activity</u>	Fee
New or substantially modified sewage treatment facility	\$11,268
Minor facility or pump station modifications	\$1,225
Major system or pressure system expansion	\$859
Minor system expansion or modification	\$244
New or substantially modified septage alkaline stabilization facility	\$1,225
Site inspection and evaluation ²	\$1,919
Disposal system plan review²	\$767
Environmental management plan review ³	\$767
Other Fees	
Annual temporary or permanent electronic reporting requirement waiver	\$935
Permit transfer, legal name change.	\$121

- 1. Does not include Onsite septic systems. Please see Tables 9A 9F in OAR 340 071 for appropriate technical activity fees.
- 2. This fee only applies when these activities are required for DEQ's review of a General permit application.
- 3. This fee is not charged to new applicants for individual NPDES and WPCF permits. Plans updated after the permit is issued are subject to plan review as specified in the permit.

OAR 340-045-0075 Table 70G

General NPDES and WPCF Permits: Application and Annual Fees

Number	Type	Description	New Permit	Annual Fee	
100-J	NPDES	Cooling water/heat pumps	\$314	\$714	
200-J	NPDES	Filter backwash	\$314	\$714	
300-J	NPDES	Fish hatcheries	\$501	\$714	
400 J	NPDES	Log ponds	\$314	\$714	
500-J	NPDES	Boiler blowdown	\$314	\$714	
900-J	NPDES	Seafood processing	\$314	\$714	
1400-A	WPCF	Wineries and seasonal fresh pack operations whose wastewater flow is ≤ 25,000 gallons/day and is only disposed of by land irrigation.	\$31 4	\$419	
1400-B	WPCF	Wineries and small food processors not otherwise eligible for a 1400A general permit.			
1500-A	NPDES	Petroleum hydrocarbon clean up	\$501	\$714	
1500-B	WPCF	Petroleum hydrocarbon clean-up	\$501	\$714	
1700-A	NPDES	Vehicle and equipment wash water	\$696	\$714	
1700-B	WPCF	Vehicle and equipment wash water	\$696	\$714	
1900-J	NPDES	Non-contact geothermal heat exchange	\$696	\$714	
	Residentia	al and Commercial Graywater and Industria	l Reuse Water		
2401	WPCF	Tier 1 graywater reuse and disposal system for residential systems: ≤ 300 gallons/day, or equivalent specific geographic area graywater reuse and disposal area permit	\$52	\$41	
2402	WPCF	Tier 2 graywater reuse and disposal system for systems: ≤ 1,200 gallons/day, or equivalent specific geographic area graywater reuse and disposal area permit	\$550	\$52	
2501	WPCF	Industrial reuse water free of human and animal waste suitable for reuse without secondary or \$696 \$advanced treatment and ≤ 25,000 gallons/day			
		Stormwater General Permits ³			

Number	Type	Description	New Permit App. Fee ¹	Annual Fee
1200-A	NPDES	Stormwater: Sand, gravel, and other non-metallic mining	\$1,223	\$1,257
1200-C	NPDES	Stormwater: Construction activities—one acre or more	\$1,223	\$1,257
1200-C	NPDES	Stormwater: Construction activities — less than one acre and part of a common plan of development disturbing one or more acres	\$358	\$0
1200-CA	NPDES	Stormwater: Construction activities performed by public agencies—one acre or more	\$1,223	\$1,257
1200-Z	NPDES	Stormwater: Industrial	\$1,223	\$1,257
4000-MS4	NPDES	Municipal Separate Storm Sewer System (MS4): Conveyance system owned or operated by municipality, special district, hospital, port, school district, etc.	\$1,223	Please see Table 70H
		Mining General Permits		
600	WPCF	Offstream small scale mining Processing < 5 cubic yds/day, or < 1,500 cubic yds/year	\$0	\$0
000	WFCF	Offstream small scale mining Processing 1,500 -10,000 cubic yds/year	\$314 \$0	
700-PM	NPDES	Suction dredges (gravity and syphon) \$0		\$25
700-PM	NPDES	Suction dredges (motorized)	\$250	\$250
700-PM	NPDES	Permit renewal fee every five years (in addition to the annual fee)	\$250	

	9				
1000	WPCF	Gravel mining	\$314	\$714	
		Other General Permits			
DOM-F	WPCF	Septage alkaline stabilization facilities	\$1,349	\$553	
All other per	All other permits not elsewhere classified.		\$696	\$714	

^{1.} New permit applications must include both the new permit application fee and the first year's annual fee.

^{2.} Stormwater construction and industrial permits are also administered by public agencies and local districts under contract with DEQ.

OAR 340-045-0075 Table 70H Municipal Separate Storm Sewer System Permits: Annual Fees

Population-based cost-per-person, except counties and other	Annual Fee
Cost-per-person	\$0.119
Counties, Phase I	\$10,609
Counties, Phase II (non-traditional MS4s, hospitals, public universities, etc.)	\$2,652
Oregon Department of Transportation MS4*	\$42,436
*Fee for ODOT MS4 assessed only in the absence of a separate	revenue

^{*}Fee for ODOT MS4 assessed only in the absence of a separate revenue agreement.

OAR 340-045-0075

Table 70I

Underground Injection Control Permits Application Fees, Annual Fees and Surcharges

Revised February 2021

Effective August 1, 2020 - June 30, 2021

Type	Description	Application	Annual	Class of	Surcharge		
1 ypc	Description	Fee	Fee	Injection	Application	Annual	
	Low Risk Stormwater Only	None	None	Low Risk	\$107	None	
Authorized By	Non-Stormwater Injection ²	None	None	Medium Risk	\$134	None	
Rule ¹	All Other UIC's			Low Risk	\$107	None	
	Draining Stormwater from	None	None	Medium Risk	\$134	None	
	Any Surface			High Risk	\$321	\$107	
4000 *** 0	~			Low Risk	\$124	None	
1200-U General Permit ³	Stormwater Injection	\$696	\$71 4	Medium Risk	\$156	None	
T CHIIIt	injection			High Risk	\$374	\$124	
1900-B General Permit	Injection During Geothermal Exploration	\$696	\$71 4				
	Application		Annual	Individual WPCF Modifications			
Type	Description	Application Fee	Fee	Major	Mino	ř	
Individual WPCF Permit	As defined in 40 CFR parts 9, 144, 145 and 146	\$15,504	\$3,282	\$2,572	\$1,3 4	9	

^{1.} Includes facilities with less than 50 injection systems. All systems must be located over 500 feet from a water well and outside a 2 year time of travel from a water source.

^{2.} Includes aquifer storage and recovery, low temperature geothermal injection, remediation and other underground injection control systems that do not drain stormwater.

^{3.} Includes facilities with less than 50 injection systems and for systems within 500 ft from a water well and within a 2-year time of travel from a water source.



OAR 340-045-0075 Table 70A Industrial NPDES and WPCF Individual Permits: Application and Modification Fees

Effective July 1 November 1, 2021

Application fees for new industrial permits Tier 1 Industrial Facilities Tier 2 Industrial Facilities Special WPCF Permits (OAR 340-045-0061) \$\frac{\\$82,492}{4,966}\$ \$\frac{\\$16,601}{7,099}\$ \$\frac{\\$785}{80}\$ \[\\$80

Note: New permit applications must include the annual fee specified in Table 70B in addition to the new permit application fee listed above. The application fee is not required for renewal unless a modification is needed or requested.

Modification Fees¹

	Ма	ijor	
	At Permit Renewal	Prior to Expiration	Minor
Tier 1 Industrial Facilities	\$2 0,725	\$4 1,180	\$1,44 5
	<u>1,346</u>	2,415	488
Tier 2 Industrial Facilities	\$5, 270 4	\$8, 230 4	\$1, 445
	28	<u>76</u>	488

^{1.} A new application, application fee and modification fee must accompany all requests for permit modification. DEQ may charge the environmental management plan review fee amount in Table 70F when only the environmental management plan required by the permit requires review.

OAR 340-045-0075 Table 70B

Industrial NPDES and WPCF Individual Permit Annual Fees

Туре	Description	NPDES Tier 1	NPDES Tier 2	WPCF Tier 1	WPCF Tier 2			
B01	Pulp, paper, or other fiber pulping industry	\$2 <mark>8,844</mark> 9,709	N	\$2 <u>7</u> 6, <u>57</u> <u>3</u> 770	N			
Food	Food or beverage processing - includes produce, meat, poultry, seafood or dairy fo human, pet, or livestock consumption:							
B02	Washing or packing only	N	\$4, 010 1 <u>30</u>	N	\$3, 691 8 01			
B03	Processing – small. Flow \leq 0.1 mgd, or 0.1 \leq flow \leq 1 mgd for less than 180 days per year	N	\$ 5 6, 996 <u>175</u>	N	\$5, 672 <u>8</u> <u>42</u>			
B04	Processing – medium. 0.1 mgd < Flow < 1 mgd for 180 or more days per year, or flow ≥ 1 mgd for less than 180 days per year	N	\$8,460 <u>7</u> 13	N	\$8, 137 3 <u>81</u>			
B05	Processing – large. Flow ≥ 1 mgd for 180 or more days per year	\$ 28 <u>29</u> , 8 44 <u>709</u>	\$2526,3 45105	\$2627,7 70573	\$25, 018 <u>768</u>			
	Primary Smelting	or Refining						
B06	Aluminum	\$ 28 <u>29</u> ,8 44 <u>709</u>	\$25 <u>26,3</u> 45 <u>105</u>	\$ 26 27,7 70 <u>573</u>	\$25, 018 <u>768</u>			
B07	Non-ferrous metals utilizing sand chlorination separation facilities	\$ 28 29, 8 44 <u>709</u>	\$ 25 26, 3 45 <u>105</u>	\$ 26 27,7 70 573	\$25, 018 <u>768</u>			
B08	Ferrous and non-ferrous metals not elsewhere classified	\$16,4 96 990	\$ 12 13,9 94 <u>383</u>	\$14,422 854	\$1 2,67 <u>3</u> ,054			
B09	Chemical manufacturing with discharge of process wastewater	\$2 <mark>89,70</mark> <u>9</u> 844	\$2526,3 45105	\$ 26 27,7 70573	\$25, 018 <u>768</u>			
B10	Cooling water discharges in excess of 20,000 BTU per second	\$16,4 96 990	\$ 12 13,9 94 <u>383</u>	\$14, 422 <u>854</u>	\$ 12 <u>13</u> , 6 74 <u>054</u>			
	Mining Operations – includes ag	gregate or o	ore proces	sing:				
B11	Large (over 500,000 cubic yards per year or involving chemical leaching)	\$ 28 <u>29</u> ,8 44 <u>709</u>	\$25 <u>26,3</u> 45 <u>105</u>	\$2 6,7,5 73 770	\$25, <u>768</u> 018			
B12	Medium (100,000 to 500,000 cubic yards per year)	N	\$ 8,874 9 ,140	N	\$8, <u>807</u> 551			
B13	Small (less than 100,000 cubic yards per year)	N	\$2, 701 7	N	\$2, <u>450</u> 3			

OAR 340-045-0075 Table 70B **Industrial NPDES and WPCF Individual Permit Annual Fees** Effective July 1 November 1, 2021 79 All facilities not elsewhere classified which dispose of process wastewater (includes remediated groundwater): \$28,844 \$2627,7 B14 N N Tier 1 sources 9,709 70573 \$5,5817 \$5,2644 B15 N Tier 2 sources N 48 21 **NPDES WPCF WPCF NPDES Description** Type Tier 2 Tier 1 Tier 1 Tier 2 All facilities not elsewhere classified which dispose of non-process wastewaters (for \$3,8487 \$3,4155 B16 N N example: small cooling water discharges, 36 17 boiler blowdown, filter backwash) Fish hatcheries and other confined feeding operations on individual permits except \$3,2713 \$2,9503 **B17** N N permits the Oregon Department of Agriculture ,038 69 administers. All facilities which dispose of wastewater only \$2,1682 B18 by evaporation from watertight ponds or N N N 33 basins **Timber and Wood Products** \$8,0913 \$4,5907 \$6,0171 \$4,2663 **B19** Sawmills, log storage, instream log storage 93 33 97 27 Hardboard, veneer, plywood, particle board, \$8,5558 \$5,0552 \$6,4846 \$4,7358 B20 pressboard manufacturing, wood products 06 78 77 \$7,2394 \$3,7368 \$5,1653 \$3,4155 B21 Wood preserving 56 48 19 17

OAR 340-045-0075 Table 70C

Domestic NPDES and WPCF Individual Permits: Application, Annual and Modification Fees

		Criteria ¹	New	NPDES	WPCF Annual Fee (10yr)	Modifications3	
Description	Туре		Permit App. Fee ²	Annual Fee (5yr)		Major	Minor
	A1	≥ 50 mgd	\$ 52 <u>54</u> , 588 <u>165</u>	\$11 3,883 7 ,299		\$2 6,36 0 7,150	\$1,44 <u>5488</u>
	A2	;d≤Flow<50 mgd	\$5 2,588 4, 165	\$6 6,931 8, 938		\$2 6,36 0 7,150	\$1,44 <u>5488</u>
	A3	;d≤Flow<25 mgd	\$5 <u>2,5884,</u> 165	\$3 1,546 2, 492		\$2 6,36 0 7, <u>150</u>	\$1,44 <u>5488</u>
Non-Lagoon Treatment Systems	Ba	d ≤ Flow < 10 mgd	\$5 2,588 4, 165	\$20, 222 <u>82</u> <u>8</u>	\$1 8,899 9,465	\$2 6,36 0 7,150	\$1,44 <u>5488</u>
	Cla	2 mgd ≤ Flow < 5 mgd	\$5 2,588 4, 165	\$1 3,598 4, 005	\$12, 277 645	\$2 6,36 0 7,150	\$1,44 <u>5488</u>
	C2a	1 mgd ≤ Flow < 2 mgd	\$5 2,588 4, 165	\$9 ,229 ,50 <u>5</u>	\$ 7,906 8, 143	\$2 6,36 0 7,150	\$1,44 <u>5488</u>
	Da	Flow < 1 mgd	\$10, 624 94 2	\$ 2,922 3,0 09	\$2, 712 7 <u>93</u>	\$5, 381 542	\$1,44 <u>5488</u>

OAR 340-045-0075 Table 70C

Domestic NPDES and WPCF Individual Permits: Application, Annual and

Modification Fees

	7	New	NPDES	WPCF	Modifications		
Description	Туре	Criteria ¹	Permit App. Fee ²	Annual Fee (5yr)	Annual Fee (10yr)	Major	Minor
	Bb	5 mgd ≤ Flow < 10 mgd	\$ 5254,5 88 165	\$1 0,693 1,013		\$2 6,360 7,150	\$1,445 488
Lagoons	C1b	2 mgd ≤ Flow < 5 mgd	\$ 52 <u>54,1</u> <u>65</u> , 588	\$7,435 <u>6</u> 58		\$2 6,360 7,150	\$1, 445 488
Discharging to Surface Waters	C2b	1 mgd ≤ Flow < 2 mgd	\$5 2,588 4,165	\$5,4 <u>285</u> <u>90</u>		\$2 6,360 7,150	\$1, 445 488
	Db	Flow < 1 mgd	\$10, 624 942	\$2, 061 1 22		\$5, 381 5 42	\$1, 445 488
Nondischarging Lagoons	Е	No discharge flow	\$5, 381 5 42		\$1, 717 768	\$2, 754 8 36	\$1, 445 488
Alkaline- stabilization facilities	F		\$1, 445 4 <u>88</u>		\$ 592 <u>60</u> <u>9</u>		\$ 636 <u>6</u> <u>55</u>
Please see Tab	le 70E	and 70E for applicabl	le populatior ed above.	and pretre	atment fees	for the p	ermits
Municipal Separate Storm Sewer System	MS4	See 40 C.F.R. § 122.26	\$ 29 30,0 <u>81</u> 205	Please see Table 70H		\$2, 536 6 12	\$1,445 488

^{1.} Based on Average Dry Weather Design Flow, or as defined in 40 C.F.R.

^{2.} New permit applications must include the annual fee in addition to the new permit application fee.

^{3.} DEQ may charge the environmental management plan review fee amount in Table 70F when only the environmental management plan required by the permit requires review.

OAR 340-045-0075 Table 70D Domestic NPDES and WPCF Annual Population Fee

Effective July November 1, 2021

Population range	Annual fee
500,000+	\$15 <mark>3<u>7,592</u>002</mark>
400,000 to 499,999	\$ 117 <u>120</u> , 046 <u>557</u>
300,000 to 399,999	\$8 1,093 <u>3,525</u>
200,000 to 299,999	\$4 5,134 <u>6,488</u>
150,000 to 199,999	\$3 6,503 <u>7,598</u>
100,000 to 149,999	\$24, 041 <u>762</u>
50,000 to 99,999	\$15, 078 <u>530</u>
25,000 to 49,999	\$6, 777 <u>980</u>
15,000 to 24,999	\$3, 859 974
10,000 to 14,999	\$2, 514 <u>589</u>
5,000 to 9,999	\$1, 528 <u>573</u>
1,000 to 4,999	\$ 457 <u>470</u>
100 to 999	\$ <u>8</u> 879
0 to 99	\$0

OAR 340-045-0075 Table 70E Annual Pretreatment Fees

Description	Fee
Pretreatment Fee	\$2, 623 701
Significant Industrial User	\$ 875 - <u>901</u> per industry

OAR 340-045-0075 Table 70F

All NPDES and WPCF¹ Permits: Technical Activity, Plan Review, and Other Fees

Effective November July 1, 2021

Activity	Fee
New or substantially modified sewage treatment facility	\$12, 066 <u>427</u>
Minor facility or pump station modifications	\$1, 312 <u>351</u>
Major system or pressure system expansion	\$ 920 <u>947</u>
Minor system expansion or modification	\$ 261 268
New or substantially modified septage alkaline stabilization facility	\$1, 312 <u>351</u>
Site inspection and evaluation ²	\$2, 055 <u>116</u>
Disposal system plan review ²	\$ 822 <u>846</u>
Environmental management plan review ³	\$ 822 <u>846</u>
Other Fees	
Annual temporary or permanent electronic reporting requirement waiver	\$1,0 <u>3</u> 01 <u>1</u>
Permit transfer, legal name change.	\$ 129 <u>132</u>

^{1.} Does not include Onsite septic systems. Please see Tables 9A-9F in OAR 340-071 for appropriate technical activity fees.

^{2.} This fee only applies when these activities are required for DEQ's review of a General permit application.

^{3.} This fee is not charged to new applicants for individual NPDES and WPCF permits. Plans updated after the permit is issued are subject to plan review as specified in the permit. This includes but is not limited to biosolids management plan and recycled water use plan.

Number	Туре	Description Description	New Permit App. Fee ¹	Annual Fee
100-J	NPDES	Cooling water/heat pumps	\$3 <mark>3</mark> 46	\$ 765 <u>7</u> <u>87</u>
200-Ј	NPDES	Filter backwash	\$ 336 <u>3</u> <u>46</u>	\$ 765 <u>7</u> <u>87</u>
300-Ј	NPDES	Fish hatcheries	\$ 536 <u>5</u> <u>52</u>	\$ 765 <u>7</u> <u>87</u>
400-J	NPDES	Log ponds	\$ 336 <u>3</u> 46	\$ 765 <u>7</u> <u>87</u>
500-J	NPDES	Boiler blowdown	\$ 336 <u>3</u> 46	\$ 765 <u>7</u> <u>87</u>
900-J	NPDES	Seafood processing	\$ 336 <u>3</u> 46	\$ 765 <u>7</u> <u>87</u>
1400-A	WPCF	Wineries and seasonal fresh pack operations whose wastewater flow is ≤ 25,000 gallons/day and is only disposed of by land irrigation.	\$ 336 <u>3</u> 46	\$449 <u>4</u> <u>62</u>
1400-B	WPCF	Wineries and small food processors not otherwise eligible for a 1400A general permit.	\$ 536 <u>5</u> 52	\$ 765 7 87
1500-A	NPDES	Petroleum hydrocarbon clean-up	\$ 536 <u>5</u> <u>52</u>	\$ 765 <u>7</u> <u>87</u>
1500-B	WPCF	Petroleum hydrocarbon clean-up	\$ 536 <u>5</u> <u>52</u>	\$ 765 <u>7</u> <u>87</u>
1700-A	NPDES	Vehicle and equipment wash water	\$ 745 <u>7</u> <u>67</u>	\$ 765 <u>7</u> <u>87</u>
1700-В	WPCF	Vehicle and equipment wash water	\$ 745 <u>7</u> <u>67</u>	\$ 765 <u>7</u> <u>87</u>
1900-J	NPDES	Non-contact geothermal heat exchange	\$ 745 <u>7</u> <u>67</u>	\$ 765 7 87
<u>2000-J</u>	<u>NPDES</u>	Pesticide use irrigation districts	<u>\$767</u>	<u>\$787</u>
<u>2300-A</u>	<u>NPDES</u>	Pesticide general permit	<u>\$767</u>	<u>\$787</u>
	Residentia	al and Commercial Graywater and Industria	I Reuse Water	

Number	Туре	Description	New Permit App. Fee ¹	Annual Fee
2401	WPCF	Tier 1 graywater reuse and disposal system for residential systems: ≤ 300 gallons/day, or equivalent specific geographic area graywater reuse and disposal area permit	\$ 52 <u>53</u>	\$41 <u>42</u>
2402	WPCF	Tier 2 graywater reuse and disposal system for systems: ≤ 1,200 gallons/day, or equivalent specific geographic area graywater reuse and disposal area permit	\$ 550 <u>5</u> <u>66</u>	\$ 52 <u>53</u>
2501	WPCF	Industrial reuse water free of human and animal waste suitable for reuse without secondary or advanced treatment and ≤ 25,000 gallons/day	\$ 745 <u>7</u> <u>67</u>	\$ 765 <u>7</u> <u>87</u>

Lifective dary indiversible 1, 2021							
Number	Туре	Description	New Permit App. Fee ¹	Annual Fee			
	Stormwater General Permits ³						
1200-A	NPDES	Stormwater: Sand, gravel, and other non-metallic mining	\$1, 309 348	\$1, 346 386			
1200-C	NPDES	Stormwater: Construction activities – one acre or more	\$1, 309 348	\$1, 346 386			
1200-C	NPDES	Stormwater: Construction activities – less than one acre and part of a common plan of development disturbing one or more acres	\$ <mark>384</mark> 3 95	\$0			
1200-CA	NPDES	Stormwater: Construction activities performed by public agencies – one acre or more	\$1, 309 348	\$1, 346 386			
1200-Z	NPDES	Stormwater: Industrial	\$1, 309 348	\$1, 346 386			
4000-MS4	NPDES	Municipal Separate Storm Sewer System (MS4): Conveyance system owned or operated by municipality, special district, hospital, port, school district, etc.	\$1, 309 348	Please see Table 70H			
		Mining General Permits					
600	WPCF	Offstream small scale mining – Processing < 5 cubic yds/day, or < 1,500 cubic yds/year	\$0	\$0			
000	WFCF	Offstream small scale mining – Processing 1,500 -10,000 cubic yds/year	\$3 <u>4</u> 3 6	\$0			
700-PM	NPDES	Suction dredges (gravity and syphon)	\$0	\$25			
700-PM	NPDES	Suction dredges (motorized)	\$250	\$250			
		Permit renewal fee every five years (in addition to the annual fee)	<u>\$250</u>				
1000	WPCF	Gravel mining	\$33634 6	\$ 765 <u>787</u>			
		Other General Permits					
DOM-F	WPCF	Septage alkaline stabilization facilities	\$1,445 488	\$ 592 6 09			

Effective July November 1, 2021

Number	Type	Description	New Permit App. Fee ¹	
	All othe	r permits not elsewhere classified.	\$ 745 <u>7</u> <u>67</u>	\$ 765 <u>7</u> <u>87</u>

- 1. New permit applications must include both the new permit application fee and the first year's annual fee.
- 2. Stormwater construction and industrial permits are also administered by public agencies and local districts under contract with DEQ.

OAR 340-045-0075 Table 70H Municipal Separate Storm Sewer System Permits: Annual Fees

Elicotive daily <u>interestinger</u> 1, 2021				
Population-based cost-per-person, except counties and other	Annual Fee			
Cost-per-person	\$0. 119 <u>122</u>			
Counties, Phase I	\$10, 609 <u>927</u>			
Counties, Phase II (non-traditional MS4s, hospitals, public universities, etc.)	\$2, 652 <u>731</u>			
Oregon Department of Transportation MS4*	\$4 2,436 3,709			
ATT C ODOTTAGE 1 1 1 1 1 1				

^{*}Fee for ODOT MS4 assessed only in the absence of a separate revenue agreement.

OAR 340-045-0075 Table 70I

Underground Injection Control Permits Application Fees, Annual Fees and Surcharges

Tame :	Description	Application Annual Class of				Surc	harge
Туре	Description	Fee	Fee	Injection	Application	Annual	
	Low Risk Stormwater Only	None	None	Low Risk	\$107	None	
Authorized By	Non-Stormwater Injection ²	None	None	Medium Risk	\$134	None	
Rule ¹	All Other UIC's			Low Risk	\$107	None	
	Draining Stormwater from	None	None	Medium Risk	\$134	None	
	Any Surface			High Risk	\$321	\$107	
1200 V. G. 1	_			Low Risk	\$ 133 <u>136</u>	None	
1200-U General Permit ³	Stormwater Injection	\$ 745 <u>767</u>	\$ 765 <u>78</u>	Medium Risk	\$ 167 <u>172</u>	None	
1 Clinic	injection		<u>7</u>	High Risk	\$ 401 <u>413</u>	\$ 133 <u>136</u>	
1900-B General Permit	Injection During Geothermal Exploration	\$ 745 <u>76</u> <u>7</u>	\$ 765 7 <u>87</u>				
		Application	Annual	Individual \	WPCF Modifie	cations	
Туре	Description	Application Fee	Fee	Major	Mino	r	
Individual WPCF Permit	As defined in 40 CFR parts 9, 144, 145 and 146	\$1 6,601 7,099	\$3, 514 619	\$2, 75 4 <u>836</u>	\$1, <mark>44</mark> 488	5	

^{1.} Includes facilities with less than 50 injection systems. All systems must be located over 500 feet from a water well and outside a 2 -year time of travel from a water source.

^{2.} Includes aquifer storage and recovery, low temperature geothermal injection, remediation and other underground injection control systems that do not drain stormwater.

^{3.} Includes facilities with less than 50 injection systems and for systems within 500 ft from a water well and within a 2-year time of travel from a water source.

Division 71 ONSITE WASTEWATER TREATMENT SYSTEMS

340-071-0800 Tables

Tables for Division 071.

Note: The attached document contains two sets of tables. The first set of tables is in effect from August 1, 2020, through June 30, 2021. The second set of tables takes effect on July 1, 2021.

[ED. NOTE: To view attachments referenced in rule text, click here for PDF copy.]

Statutory/Other Authority: ORS 454.615, 454.625 & 468.020

Statutes/Other Implemented: ORS 454.775, 454.780, 454.784, 468.020, 454.605, 454.607, 454.610, 454.615, 454.625, 454.655, 454.665, 454.675, 454.695, 454.725, 454.745, 454.755,

454.780, 468.035, 468.045, 468.065, 468B.050, 468B.055 & 468B.080

History:

DEQ 16-2020, amend filed 07/29/2020, effective 08/01/2020

DEQ 22-2019, amend filed 09/27/2019, effective 09/27/2019

DEO 193-2018, amend filed 09/17/2018, effective 09/17/2018

DEQ 31-2017, minor correction filed 11/29/2017, effective 11/29/2017

DEQ 16-2017, minor correction filed 11/01/2017, effective 11/01/2017

DEQ 15-2017, adopt filed 10/31/2017, effective 11/01/2017



OAR 340-071-0220 TABLE 1 MINIMUM SEPARATION DISTANCES

(ALL MEASUREMENTS IN FEET UNLESS OTHERWISE NOTED)

Items Requiring Setback		From Subsurface Absorption Area Including Replacement Area	From Septic Tank and Other Treatment Units, Effluent Sewer and Distribution Units
1. Groundwater Sup	plies and Wells	*100	50
2 Springs	Upgradient	50	50
2. Springs	Downgradient	100	50
**3. Surface Public Waters	Year round	100	50
5. Surface Public Waters	Seasonal	50	50
4. Intermittent Streams	Piped (watertight not less than 20' from any part of the onsite system)	20	20
	Unpiped	50	50
	On a slope of 3% or less	20	10
5. Groundwater Interceptors	On a slope greater than 3%: Upgradient	10	5
	On a slope greater than 3%: Downgradient	50	10

6. Irrigation Canals	Lined (watertight canal) : Downgradient	/ 7	25
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OAR 340-071-0220 TABLE 1 MINIMUM SEPARATION DISTANCES

(ALL MEASUREMENTS IN FEET UNLESS OTHERWISE NOTED)

Items Red	quiring Setback	From Subsurface Absorption Area Including Replacement Area	From Septic Tank and Other Treatment Units, Effluent Sewer and Distribution Units	
	Unlined: Upgradient	25	25	
	Unlined: Downgradient	50	50	
7. Manmade Cuts Down - Gradient in Excess of 30 Inches (top of downslope	Which Intersect Layers that Limit Effective Soil Depth Within 48 Inches of Surface	50	25	
cut)	Which Do Not Intersect Layers that Limit Effective Soil Depth	25	10	
9 Daymanadiant	Which Intersect Layers that Limit Effective Soil Depth	50	10	
8. Downgradient Escarpments	Which Do Not Intersect Layers that Limit Effective Soil Depth	25	10	
9. Propert	y Lines	10	5	
10. Water	Lines	10	10	
11. Foundation Lines of any Building, Including Garages and Out Buildings.		10	5	
12. Undergroun	nd Utilities.	10	_	
* 50-foot setback for wells constructed with special standards granted by WRD.				

^{* 50-}foot setback for wells constructed with special standards granted by WRD **This does not prevent stream crossings of pressure effluent sewers.

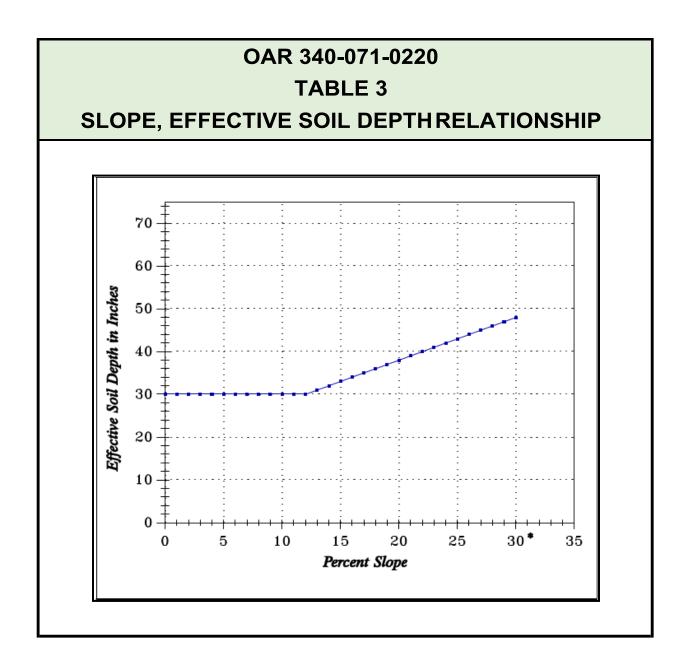
OAR 340-071-0220 TABLE 2 QUANTITIES OF SEWAGE FLOWS

		Column 1	Column 2
Type of Establishment		Gallons Per Day	Minimum Gallons Per Establishment Per Day
	Airports	5 (per passenger)	150
Bathhouses	and swimming pools	10 (per person)	300
Camps:	Campground with central comfort stations	35 (per person)	700
(4 Persons per Campsite, where Applicable)	With flush toilets, no showers	25 (per person)	500
7 Approducte)	Construction camps — semi- permanent	50 (per person)	1000
	Day camps — no meals served	15 (per person)	300
	Resort camps (night and day) with limited plumbing	50 (per person)	1000
	Luxury camps	100 (per person)	2000
	Churches	5 (per seat)	150

	OAR 340-0 TABL QUANTITIES OF S	E 2	vs
Co	ountry clubs	100 (per resident member)	2000
Co	ountry clubs	25 (per non- resident member present)	_
	Boarding houses	150 (per bedroom)	600
Dwellings:	Boarding houses – additional for non-residential boarders	10 (per person)	_
D wennings.	Rooming houses	80 (per person)	500
	Condominiums, Multiple family dwellings — including apartments	300 (per unit)	900
		Column 1	Column 2
Type of Establishment			
,	pe of Establishinent	Gallons Per Day	Minimum Gallons Per Establishment Per Day
1,	Single family dwellings		Establishment Per
		300 (not exceeding 2	Establishment Per Day
Factories (exclusiv	Single family dwellings Single family dwellings —	300 (not exceeding 2 bedrooms) 75 (for third & each succeeding	Establishment Per Day 450*
Factories (exclusive should be shoul	Single family dwellings Single family dwellings — with more than 2 bedrooms e of industrial wastes — with	300 (not exceeding 2 bedrooms) 75 (for third & each succeeding bedroom) 35 (per person per shift)	Establishment Per Day 450*
Factories (exclusive shows show shows show	Single family dwellings Single family dwellings — with more than 2 bedrooms e of industrial wastes — with wer facilities) of industrial wastes —without	300 (not exceeding 2 bedrooms) 75 (for third & each succeeding bedroom) 35 (per person per shift) 15 (per person	Establishment Per Day 450* 450
Factories (exclusive sho	Single family dwellings Single family dwellings — with more than 2 bedrooms e of industrial wastes — with wer facilities) of industrial wastes —without over facilities)	300 (not exceeding 2 bedrooms) 75 (for third & each succeeding bedroom) 35 (per person per shift) 15 (per person per shift) 250 (per bed	Establishment Per Day 450* 450 300 150
Factories (exclusive sho	Single family dwellings Single family dwellings — with more than 2 bedrooms e of industrial wastes — with wer facilities) of industrial wastes —without wer facilities) Hospitals	300 (not exceeding 2 bedrooms) 75 (for third & each succeeding bedroom) 35 (per person per shift) 15 (per person per shift) 250 (per bed space)	450* 450 300 150 2500

OAR 340-071-0220 TABLE 2 QUANTITIES OF SEWAGE FLOWS 500 (per 2500 Laundries — self-service machine) 250 (per space) 750 Mobile home parks Motels — with bath, toilet, and kitchen wastes 100 (per 500 bedroom) (per bedroom) Motels — without kitchens 80 400 (per picnicker) Picnic Parks — toilet wastes only 150 Picnic Parks — with bathhouses, showers, and 10 (per picnicker) 300 flush toilets 800 Restaurants 40 (per seat) Restaurants — single-service 2 (per customer) 300 Restaurants — with bars and/or lounges 50 (per seat) 1000 Column 1 Column 2 Type of Establishment **Minimum Gallons Per Gallons Per Establishment Per** Day Day Boarding 100 (per person) 3000 Day — without gyms, 15 (per person) 450 cafeterias, or showers Day — with gyms, cafeterias Schools: 25 (per person) 750 and showers Day — with cafeteria, but 20 (per person) 600 without gyms or showers 10 (per vehicle Service Stations 500 served) 300 Swimming pools and bathhouses 10 (per person) Movie 5 (per seat) 300 Theaters: Drive-In 20 (per car space) 1000 Travel trailer parks — without individual water 50 (per space) 300 and sewer hookups

OAR 340-071-0220 TABLE 2 QUANTITIES OF SEWAGE FLOWS				
Travel trailer parks — with individual water and sewer hookups 100 (per space) 500				
Workers:	Construction — as semi- permanent camps	50 (per person)	1000	
	Day — at schools and offices	15 (per shift)	150	
* Except as otherwise provided in these rules.				



OAR 340-071-0220 TABLE 4

Minimum length of absorption trench (linear feet) required per 150 gallons projected daily sewage flow determined from soil texture versus effective soil depth.

	Soil Group				
Effective Soil Depth	Α	В	С		
18" to Less than 24"	125	150	175		
24" to Less than 36"	100	125	150		
36" to Less than 48	75	100	125		
48" or more	50	75	125		

^{*} Soil Group A — Sand, Loamy Sand, Sandy Loam.

^{*} Soil Group B — Sandy Clay Loam, Loam, Silt Loam, Silt, Clay Loam. Soil Group C — Silty Clay Loam, Sandy Clay, Silty Clay, Clay.

^{*} If sand grains are fine or very fine, site according to Group B soils.

OAR 340-071-0220 TABLE 5

Minimum length of absorption trench (linear feet) required per 150 gallons projected daily sewage flow determined from soil texture versus depth to temporary groundwater.

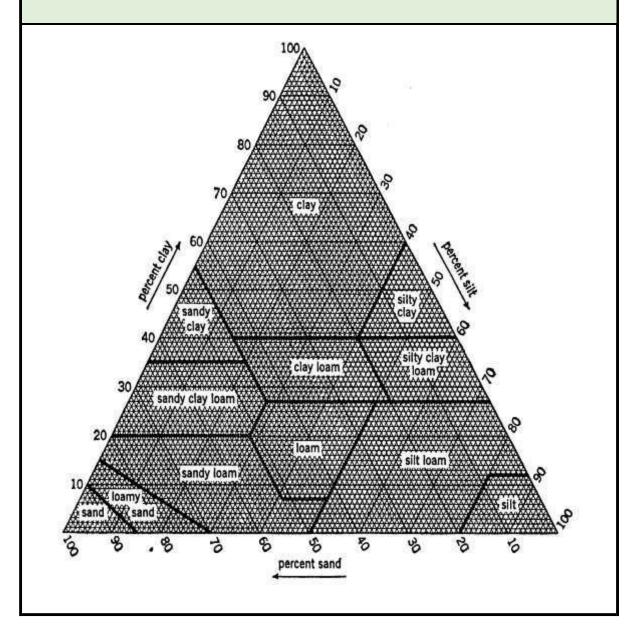
	Soil Group				
Depth to Temporary Groundwater	Α	В	С		
24" to Less than 48"	100	125	150		
48" or More	50	75	125		

^{*} Soil Group A — Sand, Loamy Sand, Sandy Loam.

^{*} Soil Group B — Sandy Clay Loam, Loam, Silt Loam, Silt, Clay Loam. Soil Group C — Silty Clay Loam, Sandy Clay, Silty Clay, Clay.

^{*} If sand grains are fine or very fine, site according to Group B soils.





OAR 340-071-0100 TABLE 7 USDA SOIL CLASSIFICATION SIZES OF SOIL SEPARATES

Material	Sieve Sizes	Millimeters
Clay		.002
Silt	270	.050
Very Fine Sand	200 140	.075 .1
Fine Sand	60	.25
Medium Sand	35	.5
Coarse Sand	18	1.0
Very Coarse Sand	10	2.0
Fine Gravel	4 3/8" 1/2	4.75 9.5 12.5
Course Gravel	3"	76.2
Cobbles		

OAR 340-071-0330 TABLE 8 MINIMUM SEPARATION DISTANCES FOR NONWATER-CARRIED WASTEDISPOSAL FACILITIES

Items requiring separation	Self-Contained Nonwater- Carried Waste Disposal	Unsealed Earth Type Privies, Graywater Waste Disposal Sump and Seepage Chambers	
Groundwater supplies including springs and cisterns	50'	100'	
Surface public waters, excluding intermittent streams	50'	100'	
Intermittent streams	50'	50'	
Property line	25'	25'	

OAR 340-071-0140 TABLE 9A

SITE EVALUATION AND EXISTING SYSTEM EVALUATION FEES

New Site Evaluation Fees.

Fees in this section apply to each system for which site suitability is evaluated.				
Single family dwelling - First lot	\$700			
Single family dwelling - Each additional lot evaluated during initial visit	\$700			
Commercial facility with a design capacity of 1,000 gpd or less	\$700			
Commercial facility with a design capacity of 1,001-1,500 gpd	\$882			
Commercial facility with a design capacity of 1,501-2,000 gpd	\$1,063			
Commercial facility with a design capacity of 2,001-2,500 gpd	\$1,244			
Commercial facility s with a design capacity of 2,501-3,000 gpd	\$1,426			
Commercial facility with a design capacity of 3,001-3,500 gpd	\$1,607			
Commercial facility with a design capacity of 3,501-4,000 gpd	\$1,788			
Commercial facility with a design capacity of 4,001-4,500 gpd	\$1,969			
Commercial facility with a design capacity of 4,501-5,000 gpd	\$2,151			
Commercial facility with a design flow greater than 5,000 gpd	\$2,373			
Site Evaluation Report Review fee	\$659			
Existing System Evaluation Report fee	\$659			

OAR 340-071-0140 TABLE 9B PERMITTING FEES FOR SYSTEMS NOT SUBJECT TO WPCF PERMITS

			System Type				
Type of Fee		A	В	С	D	Ш	fees for Commercial Facility Systems
	For systems with a design capacity of less than 600 gpd	\$461	\$890	\$1,038	\$1,272	\$1,566	\$0
Construction- Installation Permit Fees	For systems with a design capacity of 601-1,000 gpd	\$461	\$890	\$1,038	\$1,272	\$1,566	\$379
	For systems with a design capacity of 1,001-1,500 gpd	\$560	\$989	\$1,137	\$1,352	\$1,710	\$445
	For systems with a design capacity of 1,501-2,000 gpd	\$659	\$1,088	\$1,236	\$1,433	\$1,763	\$511
	For systems with a design capacity of 2,001-2,500 gpd	\$758	\$1,187	\$1,335	\$1,513	\$1,862	\$577
Reinspection fee		\$103	\$103	\$103	\$103	\$103	\$103
Pump Evaluation fee. For all permits that specify the use of a pump or dosing siphon except for sand filter, Alternative treatment technologies, Recirculating gravel filter, and pressurized distribution systems		\$66	\$66	\$66	\$66	\$66	\$66

System Type Key:

Type A = Gray Water waste disposal sumps

Type B = Holding tanks

Type C = Standard subsurface, Absorption trenches in saprolite, Redundant, Seepage trench, Steep slope Type D = Alternative treatment technologies, Capping fill, Pressurized distribution, Tile dewatering Type E = Recirculating gravel filter, Sand filter (commercial or residential)

OAR 340-071-0140 TABLE 9C

OTHER PERMITTING FEES FOR SYSTEMS NOT SUBJECT TO WPCF PERMITS

Fee Subject	Fee	Field Visit required	No Field Visit required
Minor Alteration Permit	\$272		
Major Alteration Permit	\$569		
Minor Repair Permit - Single Family Dwelling	\$264		
Major Repair Permit - Single Family Dwelling	\$551		
Minor Repair Permit - Commercial Facility	\$478		
Major Repair Permit - Commercial Facility	\$1,038		
Permit Denial Review	\$363		
Permit Transfer, Reinstatement, or Renewal		\$536	\$157
Authorization Notice		\$643	\$165
Authorization Notice Denial Review	\$659		
Renewal of hardship authorization for temporary dwelling		\$340	\$103
Alternative system inspection - Holding tanks	\$396		
Variance from onsite system rules	\$2,142		
Land use clearance	\$52		
Annual report evaluation - Holding tanks – hard copy submittal	\$31		
Annual report evaluation - Holding tanks – online submittal	\$26		
Alternative system inspection - Other alternative systems listed in Table 9B	\$544		

OAR 340-071-0140 TABLE 9C OTHER PERMITTING FEES FOR SYSTEMS NOT SUBJECT TO WPCF PERMITS

Туре	Fee	Field Visit required	No Field Visit required		
Annual report evaluation - Sand filters, pressurized distribution systems, recirculating gravel filters, and alternative treatment technology - hard copy submittal					
Annual report evaluation - Sand filters, pressurized distribution systems, recirculating gravel filters, and alternative treatment technology - online submittal					

OAR 340-071-0140 **TABLE 9D WPCF** PERMIT FEES Effective November 1, 2021 Permit processing **Permit** fees for processing **Application** onsite fees for onsite filing systems systems with a fee (all with a design systems) design capacity over capacity of 1,200 gpd 1,200 gpd or less \$912939 \$114117 \$4,556 New application 692 Permit renewal (involving request for \$114117 \$454467 \$2,281 effluent limit modifications) 349 Permit renewal (without request for \$230236 \$114117 \$1,137 effluent limit modifications) 171 Permit modification (involving increase \$454467 \$114117 \$2,281 in effluent limitations) 349 Permit modification (not involving an \$341351 \$114117 \$1,137 increase in effluent limits) 171 Plan Review fee For commercial facilities with a design \$0 capacity less than 600 gpd For commercial facilities with a design \$434 capacity of 601 - 1,000 gpd 447 For commercial facilities with a design \$512 capacity of 1,001 - 1,500 gpd 527 For commercial facilities with a design \$589 capacity of 1,501 - 2,000 gpd <u>6</u>06 For commercial facilities with a design \$668 capacity of 2,001 - 2,500 gpd

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OAR 340-071-0140 TABLE 9D WPCF PERMIT FEES Effective November 1, 2021				
For commercial facilities with a design capacity of 2,501 - 3,000 gpd	\$ 779 <u>802</u>			
For commercial facilities with a design capacity of 3,001 - 3,500 gpd	\$ 855 <u>880</u>			
For commercial facilities with a design capacity of 3,501 - 4,000 gpd	\$ 930 9 <u>57</u>			
For commercial facilities with a design capacity of 4,001 - 4,500 gpd	\$1, 004 <u>034</u>			
For commercial facilities with a design capacity of 4,501 - 5,000 gpd	\$1, <mark>082</mark> 114			
Commercial facilities with a design capacity greater than 5,000 gpd	\$1, 137 <u>171</u>			
Single family dwelling	\$ <mark>230</mark> 2 <u>36</u>			
Annual Compli	ance Determination fee			
Onsite sewage lagoon with no discharge	\$1, 366 <u>406</u>			
Treatment Standard 1 or better systems with design capacities less than 2,500 gpd				
Treatment Standard 1 or better systems with design capacities of 2,501 - 20,000 gpd				
Holding tanks, if by the date specified by DEQ, the owner does not submit written certification to DEQ that the holding tank has been operated the previous calendar year in full compliance with the permit or that the previous year's service logs for the holding tanks are not available for inspection by the DEQ	\$4 <u>544</u> <u>67</u>			

OAR 340-071-0140 TABLE 9D WPCF PERMIT FEES Effective November 1, 2021				
Holding tanks, if by the date specified by DEQ, the owner submits written certification to DEQ that the holding tank has been operated the previous calendar year in full compliance with the permit and that the previous year's service	\$ 50 <u>51</u>			
Other systems with design capacities less than 20,000 gpd	\$ 570 <u>5</u> <u>87</u>			
Other systems with design capacities greater than 20,000 gpd	\$1, 137 <u>171</u>			

OAR 340-071-0140 TABLE 9E SEWAGE DISPOSAL SERVICE LICENSE AND TRUCK INSPECTION FEES				
New 3-year business license	\$438 per year			
Renewal of business license	\$330 per year			
Additional license fee for additional pumper vehicles	\$16/vehicle			
Transfer of or amendments to license	\$206			
Reinstatement of suspended license	\$258			
Pumper truck inspections - First vehicle, each inspection	\$103			
Pumper truck inspections - Each additional vehicle, each inspection	\$52			

OAR 340-071-0140 TABLE 9F OTHER FEES			
Innovative or Alternative Technology Review	\$1,648		
Alternative Technology Review (greater than 1,500 gpd)	\$3,296		

Alternative	Treatment Technology Annual Compliance Determination Fee (per listed model)	\$515
	\$494	
	\$100	

State of Oregon Department of Environmental Quality



Draft Rules – Edits Incorporated

Division 45 REGULATIONS PERTAINING TO NPDES AND WPCF PERMITS

340-045-0070 Permit Fees

- (1) Except for a person assigned to the 700-PM general permit, a person required to have a WPCF or NPDES permit is subject to a two-part fee consisting of the applicable new-permit application fee and the annual fee in OAR 340-045-0075.
- (a) A person submitting an application for a new NPDES or WPCF permit must submit the amount equal to the new-permit application fee and the first year's annual fee.
- (b) A person is not required to submit a fee with an application for renewal of a NPDES or WPCF permit, unless the permit is to be modified as described in OAR 340-045-0075(5). A person requesting a permit modification must submit the appropriate modification fee in OAR 340-045-0075 with the application.
- (c) A person is not required to pay a fee for modification of an existing, unexpired permit if DEQ initiates the modification and determines the modification does not require re-filing or department review of an application, plans, or specifications.
- (d) When a governmental entity has an agreement with DEQ to assist with implementing a general permit, DEQ may in that agreement lower the general permit fees established in OAR 340-045-0075 and allow the governmental entity to collect the fee for DEQ and retain a portion of the fee for its services.
- (2) A person must pay the applicable annual fee in OAR 340-045-0075 for as long as the permit is active.
- (a) The annual fee must be paid by the date DEQ specifies.
- (b) DEQ will apply the annual fee submitted as part of an application for a new NPDES or WPCF permit to the first 12 months the permitted facility is put into operation.
- (c) The Director may alter the due date for the annual fee on receiving a permittee's justifiable request. The Commission may reduce or suspend the annual fee if a hardship is demonstrated.

- (3) DEQ may refund a new-permit application fee submitted in whole or in part if DEQ determines that:
- (a) A permit is not required; or
- (b) The wrong application was filed.
- (4) All fees must be made payable to the Oregon Department of Environmental Quality or DEQ's agent.
- (5) A person assigned to the 700-PM general permit must pay fees according to the schedule provided in OAR 340-045-0075. The permittee must submit the applicable fees with the permit application. The new permit application fee, annual fee and 5-year renewal fee are non-refundable unless DEQ or DEQ's agent determines that the permittee cannot be assigned to the general permit. Fees must be made payable to the Oregon Department of Environmental Quality. An annual fee must be paid at the time of application, and for each following year that the permit is valid on a date specified by DEQ.

Statutory/Other Authority: ORS 454.625, 454.745, 468.020, 468B.020 & 468B.035 **Statutes/Other Implemented:** ORS 454.745, 468.065, 468B.015, 468B.035 & 468B.050 **History:**

DEQ 15-2017, amend filed 10/31/2017, effective 11/01/2017

DEQ 15-2011, f. & cert. ef. 9-12-11

DEQ 11-2006, f. & cert. ef. 8-15-06

DEQ 5-2005, f. & cert. ef. 7-1-05

DEQ 7-2004, f. & cert. ef. 8-3-04

DEQ 2-2002, f. & cert. ef. 2-12-02

DEQ 27-1994, f. & cert. ef. 11-15-94

DEQ 12-1983, f. & ef. 6-2-83

DEQ 18-1981, f. & ef. 7-13-81

DEQ 31-1979, f. & ef. 10-1-79

DEQ 129, f. & ef. 3-16-77

DEQ 113, f. & ef. 5-10-76

Division 45 REGULATIONS PERTAINING TO NPDES AND WPCF PERMITS

340-045-0075 Permit Fee Schedule

- (1) OAR chapter 340, division 71 contains the fee schedule for onsite sewage disposal system permits, including WPCF permits, and graywater reuse and disposal system WPCF individual permits.
- (2) DEQ establishes fees for various industrial, domestic and general water quality permits:
- (a) Table 70A lists the application and modification fees that apply to industrial NPDES and WPCF individual permits.
- (b) Table 70B lists the annual fees that apply to industrial NPDES and WPCF individual permits.
- (c) Table 70C lists application, modification and annual fees for domestic NPDES and WPCF individual permits.
- (d) Table 70D lists annual population fees.
- (e) Table 70E lists annual pretreatment fees applicable to domestic wastewater systems.
- (f) Table 70I lists application, annual and surcharge fees for Underground Injection Control rule authorizations and general permits.
- (3) DEQ must consider the following criteria when classifying a facility for determining applicable fees. For industrial sources that discharge to surface waters, discharge flow rate refers to the system design capacity. For industrial sources that do not discharge to surface waters, discharge flow refers to the total annual flow divided by 365:
- (a) Tier 1 industry. A facility is classified as a Tier 1 industry if the facility:
- (A) Discharges at a flow rate that is greater than or equal to 1 mgd; or
- (B) Discharges large biochemical oxygen demand loads; or
- (C) Is a large metals facility; or
- (D) Has significant toxic discharges; or
- (E) Has a treatment system that will have a significant adverse impact on the receiving stream if not operated properly; or

- (F) Needs special regulatory control, as DEQ determines.
- (b) Tier 1 domestic facility. A facility is classified as a Tier 1 domestic facility if the facility:
- (A) Has a dry weather design flow of 1 mgd or greater; or
- (B) Serves an industry that can have a significant impact on the treatment system.
- (c) Tier 2 industry or domestic facility: A facility is classified as Tier 2 if it does not meet Tier 1 qualifying factors.
- (4) New permit application fee. Unless this rule does not require it, the applicant must submit the applicable new permit application fee listed in Table 70A, 70C, 70G, or 70I with each application. The facility category and type of permit (e.g., individual vs. general) determines the amount of the fee.
- (5) Permit modification fee. Tables 70A and 70C list the permit modification fees. Modification fees for Individual WPCF Underground Injection Control permits are contained in Table 70I. Permit modification fees vary with the type of permit, the type of modification and the timing of modification as follows:
- (a) Modification at time of permit renewal:
- (A) Major modification involves an increase in effluent limitations or any other change that involves significant analysis by DEQ;
- (B) Minor modification does not involve significant analysis by DEQ.
- (b) Modification prior to permit renewal:
- (A) Major modification involves an increase in effluent limitations or any other change that involves significant analysis by DEQ. DEQ may require a permittee requesting a significant modification to their permit to enter into an agreement to pay for these services according to ORS 468.073. ORS 468.073 allows DEQ "... to expedite or enhance a regulatory process by contracting for services, hiring additional staff or covering costs of activities not otherwise provided during the ordinary course of department business"
- (B) Minor modification does not involve significant analysis by DEQ.
- (6) Annual fees. Tables 70B and 70G list applicable annual fees for general and industrial permit holders. Table 70H lists applicable annual fees for Municipal Separate Storm Sewer permits. Tables 70C, 70D, and 70E also list annual fees for domestic sources and include the following:
- (a) Annual fee. This is based on the type of treatment system, the dry weather design flow, and the duration assigned to the permit before a renewal application is required;

- (b) Population-based fee. A permit holder with treatment systems other than Type F (septage alkaline stabilization facilities) must pay an annual population-based fee. Table 70D lists the applicable fee;
- (c) Pretreatment fee. A source DEQ requires to administer a pretreatment program under federal pretreatment program regulations (40 C.F.R., Part 403; January 29, 1981, and its amendments) must pay an additional annual fee plus a fee for each significant industrial user specified in their annual report for the previous year. Table 70E lists the applicable fee.
- (7) Technical activities fee. Table 70F lists the technical activity, plan review and administrative fees. They are categorized as follows:
- (a) All permits. A permittee must pay a fee for NPDES and WPCF individual and general permit-related technical activities. DEQ will charge a fee for initial submittal of engineering plans and specifications. DEQ will not charge fees for revisions and re-submittals of engineering plans and specifications or for facilities plans, design studies, reports, change orders, or inspections.
- (b) General permits. A permittee must pay the technical activity fee shown in Table 70F when the following activities are required for application review:
- (A) Disposal system and environmental management plan review;
- (B) Site inspection and evaluation.
- (8) For permits the Oregon Department of Agriculture administers, the permit applicant or permit holder must pay the permit fees following the fee schedule the Oregon Department of Agriculture establishes.
- (9) Administrative activity fees are listed in Table 70F:
- (a) The annual electronic reporting requirement waiver fee applies to permit holders who qualify for a temporary or permanent waiver exempting them from submitting data and reports electronically.
- (b) A permittee must pay a fee for a transfer of ownership as specified under OAR 340-045-0045 and for requests to change the legal or common name on the permit issued to the facility.

[ED. NOTE: To view attachments referenced in rule text, click here for PDF copy.]

Statutory/Other Authority: ORS 468.020, 468B.020 & 468B.035

Statutes/Other Implemented: ORS 468.065, 468B.015, 468B.035 & 468B.050

History:

DEQ 3-2021, amend filed 01/22/2021, effective 01/22/2021 DEQ 16-2020, amend filed 07/29/2020, effective 08/01/2020

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DEO 22-2019, amend filed 09/27/2019, effective 09/27/2019
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DEQ 194-2018, minor correction filed 09/18/2018, effective 09/18/2018

DEQ 193-2018, amend filed 09/17/2018, effective 09/17/2018

DEQ 48-2018, minor correction filed 04/03/2018, effective 04/03/2018

DEQ 34-2017, minor correction filed 12/13/2017, effective 12/13/2017

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DEQ 16-2015, f. 12-10-15, cert. ef. 1-1-16

DEQ 13-2014, f. 11-14-14, cert. ef. 12-1-14

DEQ 8-2013, f. 10-23-13, cert. ef. 11-1-13

DEQ 6-2012, f. 10-31-12, cert. ef. 11-1-12

DEQ 15-2011, f. & cert. ef. 9-12-11

DEQ 9-2011, f. & cert. ef. 6-30-11

DEQ 7-2010, f. 8-27-10, cert. ef. 9-1-10

DEQ 8-2008, f. 6-27-08, cert. ef. 7-1-08

DEQ 5-2007, f. & cert. ef. 7-3-07

DEQ 11-2006, f. & cert. ef. 8-15-06

DEQ 5-2005, f. & cert. ef. 7-1-05

DEQ 7-2004, f. & cert. ef. 8-3-04

DEQ 2-2002, f. & cert. ef. 2-12-02

DEQ 15-2000, f. & cert. ef. 10-11-00

DEQ 4-1998, f. & cert. ef. 3-30-98

DEQ 20-1994, f. & cert. ef. 10-7-94

DEQ 30-1992, f. & cert. ef. 12-18-92

DEQ 10-1992, f. & cert. ef. 6-9-92

DEQ 9-1992, f. & cert. ef. 6-5-92

DEO 10-1991, f. & cert. ef. 7-1-91

DEQ 18-1990, f. & cert. ef. 6-7-90

DEQ 9-1987, f. & ef. 6-3-87

DEQ 12-1983, f. & ef. 6-2-83

DEQ 18-1981, f. & ef. 7-13-81

DEQ 31-1979, f. & ef. 10-1-79

DEQ 129, f. & ef. 3-16-77

DEQ 113, f. & ef. 5-10-76



OAR 340-045-0075 Table 70A Industrial NPDES and WPCF Individual Permits: Application and Modification Fees

Effective November 1, 2021

Application fees for new industrial permits				
Tier 1 Industrial Facilities	\$84,966			
Tier 2 Industrial Facilities	\$17,099			
Special WPCF Permits (OAR 340-045-0061) \$808				

Note: New permit applications must include the annual fee specified in Table 70B in addition to the new permit application fee listed above. The application fee is not required for renewal unless a modification is needed or requested.

Modification Fees¹

	Ma		
	At Permit Renewal	Prior to Expiration	Minor
Tier 1 Industrial Facilities	\$21,346	\$42,415	\$1,488
Tier 2 Industrial Facilities	\$5,428	\$8,476	\$1,488

^{1.} A new application, application fee and modification fee must accompany all requests for permit modification. DEQ may charge the environmental management plan review fee amount in Table 70F when only the environmental management plan required by the permit requires review.

OAR 340-045-0075 Table 70B

Industrial NPDES and WPCF Individual Permit Annual Fees

Lifective November 1, 2021							
Туре	Description	NPDES Tier 1	NPDES Tier 2	WPCF Tier 1	WPCF Tier 2		
B01	Pulp, paper, or other fiber pulping industry	\$29,709	N	\$27,573	N		
Food or beverage processing - includes produce, meat, poultry, seafood or dain human, pet, or livestock consumption:							
B02	Washing or packing only	N	\$4,130	N	\$3,801		
В03	Processing – small. Flow ≤ 0.1 mgd, or $0.1 <$ flow ≤ 1 mgd for less than 180 days per year	N	\$6,175	N	\$5,842		
B04	Processing – medium. 0.1 mgd < Flow < 1 mgd for 180 or more days per year, or flow ≥ 1 mgd for less than 180 days per year	N	\$8,713	N	\$8,381		
B05	Processing – large. Flow ≥ 1 mgd for 180 or more days per year	\$29,709	\$26,105	\$27,573	\$25,768		
	Primary Smelting	or Refining					
B06	Aluminum	\$29,709	\$26,105	\$27,573	\$25,768		
B07	Non-ferrous metals utilizing sand chlorination separation facilities	\$29,709	\$26,105	\$27,573	\$25,768		
B08	Ferrous and non-ferrous metals not elsewhere classified	\$16,990	\$13,383	\$14,854	\$13,054		
B09	Chemical manufacturing with discharge of process wastewater	\$29,709	\$26,105	\$27,573	\$25,768		
B10	Cooling water discharges in excess of 20,000 BTU per second	\$16,990	\$13,383	\$14,854	\$13,054		
	Mining Operations – includes ag	gregate or o	ore proces	sing:			
B11	Large (over 500,000 cubic yards per year or involving chemical leaching)	\$29,709	\$26,105	\$27,573	\$25,768		
B12	Medium (100,000 to 500,000 cubic yards per year)	N	\$9,140	N	\$8,807		
B13	Small (less than 100,000 cubic yards per year)	N	\$2,782	N	\$2,450		
All fa	acilities not elsewhere classified which d	dispose of premediated (includes		
B14	Tier 1 sources	\$29,709	N	\$27,573	N		
B15	Tier 2 sources	N	\$5,748	N	\$5,421		

OAR 340-045-0075 Table 70B Industrial NPDES and WPCF Individual Permit Annual Fees

Туре	Description	NPDES Tier 1	NPDES Tier 2	WPCF Tier 1	WPCF Tier 2
B16	All facilities not elsewhere classified which dispose of non-process wastewaters (for example: small cooling water discharges, boiler blowdown, filter backwash)	N	\$3,848	N	\$3,517
B17	Fish hatcheries and other confined feeding operations on individual permits except permits the Oregon Department of Agriculture administers.	N	\$3,369	N	\$3,038
B18	All facilities which dispose of wastewater only by evaporation from watertight ponds or basins	N	N	N	\$2,233
	Timber and Woo	d Products			
B19	Sawmills, log storage, instream log storage	\$8,333	\$4,727	\$6,197	\$4,393
B20	Hardboard, veneer, plywood, particle board, pressboard manufacturing, wood products	\$8,811	\$5,206	\$6,678	\$4,877
B21	Wood preserving	\$7,456	\$3,848	\$5,319	\$3,517

OAR 340-045-0075 Table 70C

Domestic NPDES and WPCF Individual Permits: Application, Annual and Modification Fees

Description		Criteria ¹	New	NPDES Annual Fee (5yr)	WPCF Annual Fee (10yr)	Modifications3	
	Туре		Permit App. Fee ²			Major	Minor
	A1	≥ 50 mgd	\$54,165	\$117,299		\$27,15 0	\$1,48 8
Non-Lagoon Treatment Systems	A2	;d≤Flow<50 mgd	\$54,165	\$68,938		\$27,15 0	\$1,48 8
	A3	;d≤Flow<25 mgd	\$54,165	\$32,492		\$27, 150	\$1,48 8
	Ва	d≤Flow<10 mgd	\$54,165	\$20,828	\$19,465	\$27,15 0	\$1,48 8
	Cla	2 mgd ≤ Flow < 5 mgd	\$54,165	\$14,005	\$12,645	\$27,15 0	\$1,48 8
	C2a	1 mgd ≤ Flow < 2 mgd	\$54,165	\$9,505	\$8,143	\$27,15 0	\$1,48 8
	Da	Flow < 1 mgd	\$10,942	\$3,009	\$2,793	\$5,542	\$1,48 8

OAR 340-045-0075 Table 70C

Domestic NPDES and WPCF Individual Permits: Application, Annual and

Modification Fees

	ə		New	NPDES	WPCF	Modific 3	ations
Description	Туре	Criteria ¹	Permit App. Fee ²	Annual Fee (5yr)	Annual Fee (10yr)	Major	Minor
	Bb	5 mgd ≤ Flow < 10 mgd	\$54,165	\$11,013		\$27,150	\$1,488
Lagoons	C1b	2 mgd ≤ Flow < 5 mgd	\$54,165	\$7,658		\$27,150	\$1,488
Discharging to Surface Waters	C2b	1 mgd ≤ Flow < 2 mgd	\$54,165	\$5,590		\$27,150	\$1,488
	Db	Flow < 1 mgd	\$10,942	\$2,122		\$5,542	\$1,488
Nondischarging Lagoons	Е	No discharge flow	\$5,542		\$1,768	\$2,836	\$1,488
Alkaline- stabilization facilities	F		\$1,488		\$609		\$655
Please see Tab	le 70E	and 70E for applicabl	le populatior ed above.	n and pretre	atment fees	for the p	ermits
Municipal Separate Storm Sewer System	MS4	See 40 C.F.R. § 122.26	\$30,081	Please see Table 70H		\$2,612	\$1,488

^{4.} Based on Average Dry Weather Design Flow, or as defined in 40 C.F.R.

^{5.} New permit applications must include the annual fee in addition to the new permit application fee.

^{6.} DEQ may charge the environmental management plan review fee amount in Table 70F when only the environmental management plan required by the permit requires review.

OAR 340-045-0075 Table 70D **Domestic NPDES and WPCF Annual Population Fee**Effective November 1, 2021

Population range	Annual fee
500,000+	\$157,592
400,000 to 499,999	\$120,557
300,000 to 399,999	\$83,525
200,000 to 299,999	\$46,488
150,000 to 199,999	\$37,598
100,000 to 149,999	\$24,762
50,000 to 99,999	\$15,530
25,000 to 49,999	\$6,980
15,000 to 24,999	\$3,974
10,000 to 14,999	\$2,589
5,000 to 9,999	\$1,573
1,000 to 4,999	\$470
100 to 999	\$89
0 to 99	\$0

OAR 340-045-0075 Table 70E Annual Pretreatment Fees Effective November 1, 2021		
Description	Fee	
Pretreatment Fee	\$2,701	
Significant Industrial User	\$901 per industry	

OAR 340-045-0075 Table 70F

All NPDES and WPCF¹ Permits: Technical Activity, Plan Review, and Other Fees

Activity	Fee
New or substantially modified sewage treatment facility	\$12,427
Minor facility or pump station modifications	\$1,351
Major system or pressure system expansion	\$947
Minor system expansion or modification	\$268
New or substantially modified septage alkaline stabilization facility	\$1,351
Site inspection and evaluation ²	\$2,116
Disposal system plan review ²	\$846
Environmental management plan review ³	\$846
Other Fees	
Annual temporary or permanent electronic reporting requirement waiver	\$1,031
Permit transfer, legal name change.	\$132

^{4.} Does not include Onsite septic systems. Please see Tables 9A-9F in OAR 340-071 for appropriate technical activity fees.

^{5.} This fee only applies when these activities are required for DEQ's review of a General permit application.

^{6.} This fee is not charged to new applicants for individual NPDES and WPCF permits. Plans updated after the permit is issued are subject to plan review as specified in the permit. This includes but is not limited to biosolids management plan and recycled water use plan.

OAR 340-045-0075 Table 70G General NPDES and WPCF Permits: Application and Annual Fees

Number	Туре	Description	New Permit App. Fee ¹	Annual Fee
100-J	NPDES	Cooling water/heat pumps	\$346	\$787
200-J	NPDES	Filter backwash	\$346	\$787
300-J	NPDES	Fish hatcheries	\$552	\$787
400-J	NPDES	Log ponds	\$346	\$787
500-J	NPDES	Boiler blowdown	\$346	\$787
900-J	NPDES	Seafood processing	\$346	\$787
1400-A	WPCF	Wineries and seasonal fresh pack operations whose wastewater flow is ≤ 25,000 gallons/day and is only disposed of by land irrigation.	\$346	\$462
1400-В	WPCF	Wineries and small food processors not otherwise eligible for a 1400A general permit.	\$552	\$787
1500-A	NPDES	Petroleum hydrocarbon clean-up	\$552	\$787
1500-B	WPCF	Petroleum hydrocarbon clean-up	\$552	\$787
1700-A	NPDES	Vehicle and equipment wash water	\$767	\$787
1700-B	WPCF	Vehicle and equipment wash water	\$767	\$787
1900-J	NPDES	Non-contact geothermal heat exchange	\$767	\$787
2000-J	NPDES	Pesticide use irrigation districts	\$767	\$787
2300-A	NPDES	Pesticide general permit	\$767	\$787
	Residentia	al and Commercial Graywater and Industria	I Reuse Water	
2401	WPCF	Tier 1 graywater reuse and disposal system for residential systems: ≤ 300 gallons/day, or equivalent specific geographic area graywater reuse and disposal area permit	\$53	\$42
2402	WPCF	Tier 2 graywater reuse and disposal system for systems: ≤ 1,200 gallons/day, or equivalent specific geographic area graywater reuse and disposal area permit	\$566	\$53
2501	WPCF	Industrial reuse water free of human and animal waste suitable for reuse without secondary or advanced treatment and ≤ 25,000 gallons/day	\$767	\$787

OAR 340-045-0075 Table 70G General NPDES and WPCF Permits: Application and Annual Fees

Number	Туре	Description	New Permit App. Fee ¹	Annual Fee		
	Stormwater General Permits ³					
1200-A	NPDES	Stormwater: Sand, gravel, and other non-metallic mining	\$1,348	\$1,386		
1200-C	NPDES	Stormwater: Construction activities – one acre or more	\$1,348	\$1,386		
1200-C	NPDES	Stormwater: Construction activities – less than one acre and part of a common plan of development disturbing one or more acres	\$395	\$0		
1200-CA	NPDES	Stormwater: Construction activities performed by public agencies – one acre or more	\$1,348	\$1,386		
1200-Z	NPDES	Stormwater: Industrial	\$1,348	\$1,386		
4000-MS4	NPDES	Municipal Separate Storm Sewer System (MS4): Conveyance system owned or operated by municipality, special district, hospital, port, school district, etc.	\$1,348	Please see Table 70H		
		Mining General Permits				
600 WPCF		Offstream small scale mining – Processing < 5 cubic yds/day, or < 1,500 cubic yds/year	\$0	\$0		
000	WFCF	Offstream small scale mining – Processing 1,500 -10,000 cubic yds/year	\$346	\$0		
700-PM	NPDES	Suction dredges (gravity and syphon)	\$0	\$25		
700-PM	NPDES	Suction dredges (motorized)	\$250	\$250		
Permit renewal fee every five years (in addition to the annual fee)			\$250			
1000	WPCF	Gravel mining	\$346	\$787		
		Other General Permits				
DOM-F	WPCF	Septage alkaline stabilization facilities	\$1,488	\$609		
	All othe	er permits not elsewhere classified.	\$767	\$787		

OAR 340-045-0075 Table 70G General NPDES and WPCF Permits: Application and Annual Fees

Effective November 1, 2021

Number	Type	Description	New Permit	Annual
Nulliber	Type	Description	App. Fee ¹	Fee

- 3. New permit applications must include both the new permit application fee and the first year's annual fee.
- 4. Stormwater construction and industrial permits are also administered by public agencies and local districts under contract with DEQ.

OAR 340-045-0075 Table 70H Municipal Separate Storm Sewer System Permits: Annual Fees

Population-based cost-per-person, except counties and other	Annual Fee
Cost-per-person	\$0.122
Counties, Phase I	\$10,927
Counties, Phase II (non-traditional MS4s, hospitals, public universities, etc.)	\$2,731
Oregon Department of Transportation MS4*	\$43,709

^{*}Fee for ODOT MS4 assessed only in the absence of a separate revenue agreement.

OAR 340-045-0075 Table 70I

Underground Injection Control Permits Application Fees, Annual Fees and Surcharges

T	Decembration	Application	Application Annual		Surc	harge
Туре	Description	Fee	Fee	Injection	Application	Annual
	Low Risk Stormwater Only	None	None	Low Risk	\$107	None
Authorized By	Non-Stormwater Injection ²	None	None	Medium Risk	\$134	None
Rule ¹	All Other UIC's			Low Risk	\$107	None
	Draining Stormwater from	None	None	Medium Risk	\$134	None
	Any Surface			High Risk	\$321	\$107
1000 77 0	_			Low Risk	\$136	None
1200-U General Permit ³	Stormwater Injection	\$767	\$787	Medium Risk	\$172	None
1 chint				High Risk	\$413	\$136
1900-B General Permit	Injection During Geothermal Exploration	\$767	\$787			
		Application	Annual	Individual WPCF Modification		cations
Туре	Description	Application Fee	Fee	Major	Mino	r
Individual WPCF Permit	As defined in 40 CFR parts 9, 144, 145 and 146	\$17,099	\$3,619	\$2,836	\$1,48	8

^{1.} Includes facilities with less than 50 injection systems. All systems must be located over 500 feet from a water well and outside a 2 -year time of travel from a water source.

^{2.} Includes aquifer storage and recovery, low temperature geothermal injection, remediation and other underground injection control systems that do not drain stormwater.

^{3.} Includes facilities with less than 50 injection systems and for systems within 500 ft from a water well and within a 2-year time of travel from a water source.

Division 71 ONSITE WASTEWATER TREATMENT SYSTEMS

340-071-0800 Tables

Tables for Division 071.

[ED. NOTE: To view attachments referenced in rule text, click here for PDF copy.]

Statutory/Other Authority: ORS 454.615, 454.625 & 468.020

Statutes/Other Implemented: ORS 454.775, 454.780, 454.784, 468.020, 454.605, 454.607, 454.610, 454.615, 454.625, 454.655, 454.665, 454.675, 454.695, 454.725, 454.745, 454.755,

454.780, 468.035, 468.045, 468.065, 468B.050, 468B.055 & 468B.080

History:

DEQ 16-2020, amend filed 07/29/2020, effective 08/01/2020

DEQ 22-2019, amend filed 09/27/2019, effective 09/27/2019

DEQ 193-2018, amend filed 09/17/2018, effective 09/17/2018

DEQ 31-2017, minor correction filed 11/29/2017, effective 11/29/2017

DEO 16-2017, minor correction filed 11/01/2017, effective 11/01/2017

DEQ 15-2017, adopt filed 10/31/2017, effective 11/01/2017



OAR 340-071-0220 TABLE 1 MINIMUM SEPARATION DISTANCES

(ALL MEASUREMENTS IN FEET UNLESS OTHERWISE NOTED)

Items Requiring Setback		From Subsurface Absorption Area Including Replacement Area	From Septic Tank and Other Treatment Units, Effluent Sewer and Distribution Units
1. Groundwater Sup	plies and Wells	*100	50
2 Springs	Upgradient	50	50
2. Springs	Downgradient	100	50
**3. Surface Public Waters	Year round	100	50
5. Surface Public Waters	Seasonal	50	50
4. Intermittent Streams	Piped (watertight not less than 20' from any part of the onsite system)	20	20
	Unpiped	50	50
	On a slope of 3% or less	20	10
5. Groundwater Interceptors	On a slope greater than 3%: Upgradient	10	5
	On a slope greater than 3%: Downgradient	50	10

6. Irrigation Canals	Lined (watertight anal) : Downgradient	/ 3	25
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OAR 340-071-0220 TABLE 1 MINIMUM SEPARATION DISTANCES

(ALL MEASUREMENTS IN FEET UNLESS OTHERWISE NOTED)

Items Requiring Setback		From Subsurface Absorption Area Including Replacement Area	From Septic Tank and Other Treatment Units, Effluent Sewer and Distribution Units	
	Unlined: Upgradient	25	25	
	Unlined: Downgradient	50	50	
7. Manmade Cuts Down - Gradient in Excess of 30	Which Intersect Layers that Limit Effective Soil Depth Within 48 Inches of Surface	50	25	
Inches (top of downslope cut)	Which Do Not Intersect Layers that Limit Effective Soil Depth	25	10	
9 Daymanadiant	Which Intersect Layers that Limit Effective Soil Depth	50	10	
8. Downgradient Escarpments	Which Do Not Intersect Layers that Limit Effective Soil Depth	25	10	
9. Propert	y Lines	10	5	
10. Water	Lines	10	10	
11. Foundation Lines of any Building, Including Garages and Out Buildings.		10	5	
12. Undergroun	nd Utilities.	10	_	
* 50-foot setback for wells constructed with special standards granted by WRD.				

^{* 50-}foot setback for wells constructed with special standards granted by WRD **This does not prevent stream crossings of pressure effluent sewers.

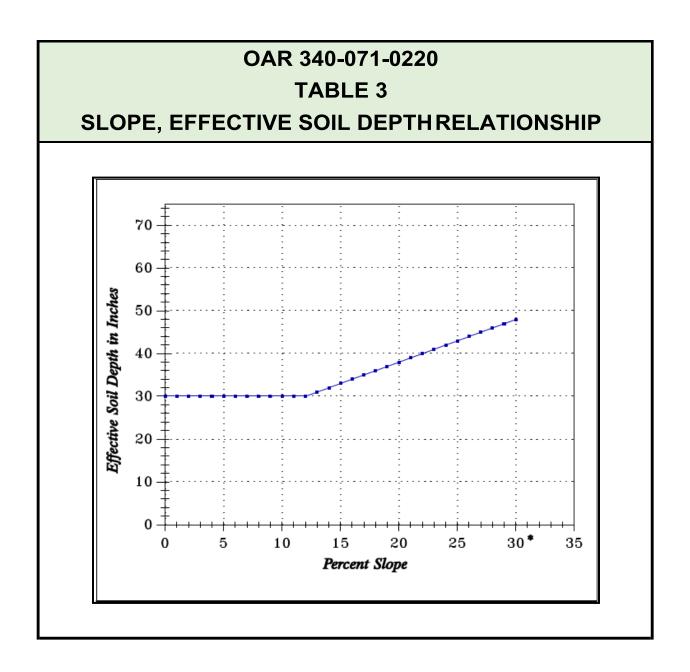
OAR 340-071-0220 TABLE 2 QUANTITIES OF SEWAGE FLOWS

		Column 1	Column 2
Type of Establishment		Gallons Per Day	Minimum Gallons Per Establishment Per Day
	Airports	5 (per passenger)	150
Bathhouses	and swimming pools	10 (per person)	300
Camps:	Campground with central comfort stations	35 (per person)	700
(4 Persons per Campsite, where Applicable)	With flush toilets, no showers	25 (per person)	500
7 Approducte)	Construction camps — semi- permanent	50 (per person)	1000
	Day camps — no meals served	15 (per person)	300
	Resort camps (night and day) with limited plumbing	50 (per person)	1000
	Luxury camps	100 (per person)	2000
	Churches	5 (per seat)	150

OAR 340-071-0220 TABLE 2 **QUANTITIES OF SEWAGE FLOWS** 100 (per resident Country clubs 2000 member) 25 (per nonresident member Country clubs present) 150 (per Boarding houses 600 bedroom) Boarding houses – additional 10 (per person) for non-residential boarders Dwellings: Rooming houses 500 80 (per person) Condominiums, Multiple family dwellings — 300 (per unit) 900 including apartments Column 1 Column 2 Type of Establishment **Minimum Gallons Per Gallons Per Establishment Per** Day Day 300 (not Single family dwellings exceeding 2 450* bedrooms) 75 (for third & Single family dwellings each succeeding 450 with more than 2 bedrooms bedroom) Factories (exclusive of industrial wastes — with (per person 300 shower facilities) per shift) Factories (exclusive of industrial wastes — without (per person 150 shower facilities) per shift) 250 (per bed Hospitals 2500 space) Hotels with private baths 120 (per room) 600 Hotels without private baths 100 500 (per room) Institutions other than hospitals 125 (per bed 1250 space)

OAR 340-071-0220 TABLE 2 **QUANTITIES OF SEWAGE FLOWS** 500 (per 2500 Laundries — self-service machine) 250 (per space) 750 Mobile home parks 100 (per Motels — with bath, toilet, and kitchen wastes 500 bedroom) (per bedroom) Motels — without kitchens 80 400 (per picnicker) Picnic Parks — toilet wastes only 150 Picnic Parks — with bathhouses, showers, and 10 (per picnicker) 300 flush toilets 800 Restaurants 40 (per seat) Restaurants — single-service 2 (per customer) 300 Restaurants — with bars and/or lounges 50 (per seat) 1000 Column 1 Column 2 Type of Establishment **Minimum Gallons Per Gallons Per Establishment Per** Day Day Boarding 100 (per person) 3000 Day — without gyms, 15 (per person) 450 cafeterias, or showers Day — with gyms, cafeterias Schools: 25 (per person) 750 and showers Day — with cafeteria, but 20 (per person) 600 without gyms or showers 10 (per vehicle Service Stations 500 served) 300 Swimming pools and bathhouses 10 (per person) Movie 5 (per seat) 300 Theaters: Drive-In 20 (per car space) 1000 Travel trailer parks — without individual water 50 (per space) 300 and sewer hookups

OAR 340-071-0220 TABLE 2 QUANTITIES OF SEWAGE FLOWS			
_	— with individual water and wer hookups	100 (per space)	500
Workers:	Construction — as semi- permanent camps	50 (per person)	1000
Day — at schools and offices 15 (per shift) 150			
* Except as otherwise provided in these rules.			



OAR 340-071-0220 TABLE 4

Minimum length of absorption trench (linear feet) required per 150 gallons projected daily sewage flow determined from soil texture versus effective soil depth.

		Soil Group			
Effective Soil Depth	Α	В	С		
18" to Less than 24"	125	150	175		
24" to Less than 36"	100	125	150		
36" to Less than 48	75	100	125		
48" or more	50	75	125		

^{*} Soil Group A — Sand, Loamy Sand, Sandy Loam.

^{*} Soil Group B — Sandy Clay Loam, Loam, Silt Loam, Silt, Clay Loam. Soil Group C — Silty Clay Loam, Sandy Clay, Silty Clay, Clay.

^{*} If sand grains are fine or very fine, site according to Group B soils.

OAR 340-071-0220 TABLE 5

Minimum length of absorption trench (linear feet) required per 150 gallons projected daily sewage flow determined from soil texture versus depth to temporary groundwater.

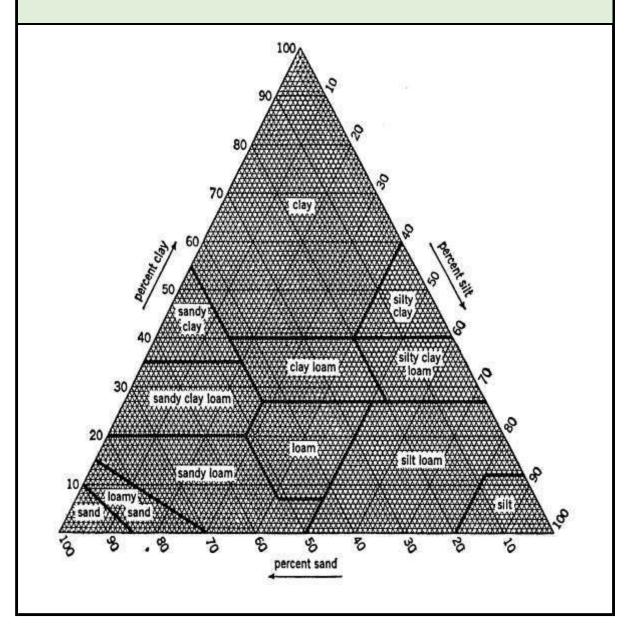
	Soil Group			
Depth to Temporary Groundwater	Α	В	С	
24" to Less than 48"	100	125	150	
48" or More	50	75	125	

^{*} Soil Group A — Sand, Loamy Sand, Sandy Loam.

^{*} Soil Group B — Sandy Clay Loam, Loam, Silt Loam, Silt, Clay Loam. Soil Group C — Silty Clay Loam, Sandy Clay, Silty Clay, Clay.

^{*} If sand grains are fine or very fine, site according to Group B soils.





OAR 340-071-0100 TABLE 7 USDA SOIL CLASSIFICATION SIZES OF SOIL SEPARATES

Material	Sieve Sizes	Millimeters
Clay		.002
Silt	270	.050
Very Fine Sand	200 140	.075 .1
Fine Sand	60	.25
Medium Sand	35	.5
Coarse Sand	18	1.0
Very Coarse Sand	10	2.0
Fine Gravel	4 3/8" 1/2	4.75 9.5 12.5
Course Gravel	3"	76.2
Cobbles		

OAR 340-071-0330 TABLE 8 MINIMUM SEPARATION DISTANCES FOR NONWATER-CARRIED WASTEDISPOSAL FACILITIES

Items requiring separation	Self-Contained Nonwater- Carried Waste Disposal	Unsealed Earth Type Privies, Graywater Waste Disposal Sump and Seepage Chambers
Groundwater supplies including springs and cisterns	50'	100'
Surface public waters, excluding intermittent streams	50'	100'
Intermittent streams	50'	50'
Property line	25'	25'

OAR 340-071-0140 TABLE 9A

SITE EVALUATION AND EXISTING SYSTEM EVALUATION FEES

New Site Evaluation Fees.

Fees in this section apply to each system for which site suitability is evaluated.		
Single family dwelling - First lot	\$700	
Single family dwelling - Each additional lot evaluated during initial visit	\$700	
Commercial facility with a design capacity of 1,000 gpd or less	\$700	
Commercial facility with a design capacity of 1,001-1,500 gpd	\$882	
Commercial facility with a design capacity of 1,501-2,000 gpd	\$1,063	
Commercial facility with a design capacity of 2,001-2,500 gpd	\$1,244	
Commercial facility s with a design capacity of 2,501-3,000 gpd	\$1,426	
Commercial facility with a design capacity of 3,001-3,500 gpd	\$1,607	
Commercial facility with a design capacity of 3,501-4,000 gpd	\$1,788	
Commercial facility with a design capacity of 4,001-4,500 gpd	\$1,969	
Commercial facility with a design capacity of 4,501-5,000 gpd	\$2,151	
Commercial facility with a design flow greater than 5,000 gpd	\$2,373	
Site Evaluation Report Review fee	\$659	
Existing System Evaluation Report fee	\$659	

OAR 340-071-0140 TABLE 9B PERMITTING FEES FOR SYSTEMS NOT SUBJECT TO WPCF PERMITS

		System Type					Plan Review
	Type of Fee	Α	В	С	D	E	fees for Commercial Facility Systems
	For systems with a design capacity of less than 600 gpd	\$461	\$890	\$1,038	\$1,272	\$1,566	\$0
	For systems with a design capacity of 601-1,000 gpd	\$461	\$890	\$1,038	\$1,272	\$1,566	\$379
Construction- Installation Permit Fees	For systems with a design capacity of 1,001-1,500 gpd	\$560	\$989	\$1,137	\$1,352	\$1,710	\$445
	For systems with a design capacity of 1,501-2,000 gpd	\$659	\$1,088	\$1,236	\$1,433	\$1,763	\$511
	For systems with a design capacity of 2,001-2,500 gpd	\$758	\$1,187	\$1,335	\$1,513	\$1,862	\$577
Reinspe	ection fee	\$103	\$103	\$103	\$103	\$103	\$103
specify the use of siphon except for sa treatment technological	e. For all permits that a pump or dosing and filter, Alternative ogies, Recirculating essurized distribution	\$66	\$66	\$66	\$66	\$66	\$66

System Type Key:

Type A = Gray Water waste disposal sumps

Type B = Holding tanks

Type C = Standard subsurface, Absorption trenches in saprolite, Redundant, Seepage trench, Steep slope Type D = Alternative treatment technologies, Capping fill, Pressurized distribution, Tile dewatering Type E = Recirculating gravel filter, Sand filter (commercial or residential)

OAR 340-071-0140 TABLE 9C

OTHER PERMITTING FEES FOR SYSTEMS NOT SUBJECT TO WPCF PERMITS

OTHER TERMINATION LEGITOR GTOTEMONO	. 55555		
Fee Subject	Fee	Field Visit required	No Field Visit required
Minor Alteration Permit	\$272		
Major Alteration Permit	\$569		
Minor Repair Permit - Single Family Dwelling	\$264		
Major Repair Permit - Single Family Dwelling	\$551		
Minor Repair Permit - Commercial Facility	\$478		
Major Repair Permit - Commercial Facility	\$1,038		
Permit Denial Review	\$363		
Permit Transfer, Reinstatement, or Renewal		\$536	\$157
Authorization Notice		\$643	\$165
Authorization Notice Denial Review	\$659		
Renewal of hardship authorization for temporary dwelling		\$340	\$103
Alternative system inspection - Holding tanks	\$396		
Variance from onsite system rules	\$2,142		
Land use clearance	\$52		
Annual report evaluation - Holding tanks – hard copy submittal	\$31		
Annual report evaluation - Holding tanks – online submittal	\$26		
Alternative system inspection - Other alternative systems listed in Table 9B	\$544		

OAR 340-071-0140 TABLE 9C OTHER PERMITTING FEES FOR SYSTEMS NOT SUBJECT TO WPCF PERMITS

OTHER PERMITTING PEES FOR STSTEMS NOT SUBJECT TO WATCH PERMITS			
Туре		Field Visit required	No Field Visit required
Annual report evaluation - Sand filters, pressurized distribution systems, recirculating gravel filters, and alternative treatment technology - hard copy submittal			
Annual report evaluation - Sand filters, pressurized distribution systems, recirculating gravel filters, and alternative treatment technology - online submittal			

OAR 340-071-0140 TABLE 9D WPCF PERMIT FEES

Effective	Ν	lovem	ber 1	1, 2	2021
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Effective I	November 1, 2	2021		
	Application filing fee (all systems)	Permit processing fees for onsite systems with a design capacity of 1,200 gpd or less	Permit processing fees for onsite systems with a design capacity over 1,200 gpd	
New application	\$117	\$939	\$4,692	
Permit renewal (involving request for effluent limit modifications)	\$117	\$467	\$2,349	
Permit renewal (without request for effluent limit modifications)	\$117	\$236	\$1,171	
Permit modification (involving increase in effluent limitations)	\$117	\$467	\$2,349	
Permit modification (not involving an increase in effluent limits)	\$117	\$351	\$1,171	
Plar	n Review fee			
For commercial facilities with a design capacity less than 600 gpd		\$0		
For commercial facilities with a design capacity of 601 - 1,000 gpd		\$447		
For commercial facilities with a design capacity of 1,001 - 1,500 gpd	\$527			
For commercial facilities with a design capacity of 1,501 - 2,000 gpd	\$606			
For commercial facilities with a design capacity of 2,001 - 2,500 gpd	\$683			
For commercial facilities with a design capacity of 2,501 - 3,000 gpd		\$802		
For commercial facilities with a design capacity of 3,001 - 3,500 gpd		\$880		

OAR 340-071-0140 TABLE 9D WPCF PERMIT FEES Effective November 1, 2021			
For commercial facilities with a design capacity of 3,501 - 4,000 gpd	\$957		
For commercial facilities with a design capacity of 4,001 - 4,500 gpd	\$1,034		
For commercial facilities with a design capacity of 4,501 - 5,000 gpd	\$1,114		
Commercial facilities with a design capacity greater than 5,000 gpd	\$1,171		
Single family dwelling	\$236		
Annual Compliance Determination fee			
Onsite sewage lagoon with no discharge	\$1,406		
Treatment Standard 1 or better systems with design capacities less than 2,500 gpd	\$587		
Treatment Standard 1 or better systems with design capacities of 2,501 - 20,000 gpd	\$1,171		
Holding tanks, if by the date specified by DEQ, the owner does not submit written certification to DEQ that the holding tank has been operated the previous calendar year in full compliance with the permit or that the previous year's service logs for the holding tanks are not available for inspection by the DEQ	\$467		
Holding tanks, if by the date specified by DEQ, the owner submits written certification to DEQ that the holding tank has been operated the previous calendar year in full compliance with the permit and that the previous year's service	\$51		

OAR 340-071-0140 TABLE 9D WPCF PERMIT FEES Effective November 1, 2021		
Other systems with design capacities less than 20,000 gpd	\$587	
Other systems with design capacities greater than 20,000 gpd	\$1,171	

OAR 340-071-0140 TABLE 9E SEWAGE DISPOSAL SERVICE LICENSE AND TRUCK INSPECTION FEES	
New 3-year business license	\$438 per year
Renewal of business license	\$330 per year
Additional license fee for additional pumper vehicles	\$16/vehicle
Transfer of or amendments to license	\$206
Reinstatement of suspended license	\$258
Pumper truck inspections - First vehicle, each inspection	\$103
Pumper truck inspections - Each additional vehicle, each inspection	\$52

OAR 340-071-0140 TABLE 9F OTHER FEES		
Innovative or Alternative Technology Review	\$1,648	
Alternative Technology Review (greater than 1,500 gpc	\$3,296	
Alternative Treatment Technology Annual Comp Determination Fee (per listed model)	sliance \$515	
Material Plan Review	\$494	
Department Surcharge	\$100	