



State of Oregon Department of Environmental Quality
2019 WQ Permit Fee Increase
Fiscal Impact Statement

March 1, 2019

Presented as a draft to the Fiscal Advisory Committee

Amended draft

Adds Municipal Separate Storm Sewer System Permits: Annual Fees, Table 70H to item 1 below.

Summary

DEQ proposes rule amendments to increase water quality fees for 2019 by three percent above the 2018 fees provided in ORS 468B.051. These fees apply to National Pollutant Discharge Elimination System permits and Water Pollution Control Facility permits.

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 EPA.

DEQ must apply the new fees to invoices starting Oct. 1, 2019, to cover costs associated with implementing the permitting program and delivering services to regulated entities. Without this increase, DEQ would need to reduce permitting staff and delay implementing improvements to the program as identified in the report, [Recommendations and Implementation Plan](#). The 2015 Oregon Legislature commissioned this report, which a third-party consultant completed in November 2016.

Specifically, DEQ proposes the following changes in this rulemaking:

1. Three percent increase for NPDES and WPCF fees

ORS 468B.051 authorizes the three percent increase. DEQ will apply the increase to the following permit fees:

- OAR 340-071-0140:
 - Table 9D WPCF Permit Fees
- OAR 340-045-0075:
 - Industrial NPDES and WPCF Individual Permits Application and Modification Fees; Table 70A;
 - Industrial NPDES and WPCF Individual Permit Annual Fees; Table 70B;
 - Domestic NPDES and WPCF Individual Permits, Application, Annual Modification Fees; Table 70C;
 - Domestic NPDES and WPCF Annual Population Fees, Table 70D;
 - Annual Pretreatment Fees, Table 70E;
 - 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 WPCF 2401 and 2402; and 700PM fees under authority Oregon Revised Statute 468B.118;
 - **Municipal Separate Storm Sewer System Permits: Annual Fees, Table 70H and**

- Underground Injection Control Permits Application Fees, Annual Fees, and Surcharges, Table 70I, excluding UIC fees authorized by rule under the authority of ORS 468B.195 and ORS 468B.196.

2. Modification of OAR 340-045-0075, Table 70F and OAR 340-045-0075(9)(a)

This rulemaking requires modifying the existing rule to clarify the initial intent of the annual fee and waiver terminology (temporary and permanent waivers). EPA specifies details about temporary and permanent waivers from electronic reporting in Code of Federal Regulations Title 40, Part 127 (40 C.F.R. §127), 40 C.F.R. §§127.15 and 127.24. The EPA authorizes DEQ to administer the National Pollutant Discharge Elimination System (NPDES) program (except Sewage Sludge/Biosolids) in Oregon. Note: this rulemaking does not apply to episodic waivers under 40 C.F.R. §127.

- **OAR 340-045-0075, Table 70F** will add the bolded language: **Annual** temporary or **permanent** electronic reporting waiver.
- **OAR 340-045-0075(9)(a)** will add the bolded language: The **annual** electronic reporting requirement waiver fee applies to a permit holder who qualifies for a temporary **or permanent** waiver exempting them from submitting data reports electronically.

Fee Analysis

The Oregon Environmental Quality Commission approval of this rule proposal would increase existing fees. ORS 468B.051 authorizes EQC to act on the below proposed fees.

ORS 468B.051 Fees for water quality permit. Not more than once each calendar year, the Environmental Quality Commission may increase the fees established under ORS 468.065 for permits issued under ORS 468B.050. The amount of the annual increase may not exceed the anticipated increase in the cost of administering the permit program or three percent, whichever is lower, unless a larger increase is provided for in the DEQ's legislatively approved budget. [2005 c.523 §2; 2015 c.640 §1]

Reasons

The proposed fees will cover costs associated with implementing the permitting program and delivering services to regulated entities. Without this increase, DEQ would 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 2018 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.

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 initiated cost saving measures over the past four years that, over time, should reduce program costs. Examples include creating a permit writing team that has already resulted in more efficiency in issuing NPDES permits and digitizing water quality permit files. This is expected to save at least \$9,000 per year in reduced storage costs, as well as additional savings in staff time.

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

The proposed rules would affect individuals, businesses, and government agencies that hold or apply for National Pollutant Discharge Elimination System permits, Water Pollution Control Facility permits. A Fiscal Advisory Committee will convene for this rulemaking with stakeholders representing the regulated community.

Summary of impacts

With existing data, DEQ cannot determine the extent to which the proposed fees would affect each consumer. 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 three percent fee increase. For example, the annual fee for stormwater construction activity performed by public agencies under a 1200-CA permit in OAR 340-045-0075, Table 70G would increase by an estimated \$33, divided by the population served by the public agency.

How long will the current fee 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 2019-2021 Agency Request Budget, DEQ estimated that even with a three percent annual fee increase in 2019 and 2020, budgeted expenditures to maintain existing staff levels would exceed revenues by an estimated five percent. The shortfall will cause a reduction in the program's fund balance.

Budget Comparison Table 1. January 1, 2019 (Effective date of last fee increase: Oct. 1, 2018 EQC adopted fee changes: Sept. 13, 2018)				
	2017-2019 Legislatively Adopted Budget		2019-2021 Agency Request Budget (modified current service level)	
Program costs covered by fees	\$12,782,995	58%	\$14,491,247	59%
Program costs covered by General Fund and Lottery Fund	\$7,671,236	35%	\$8,407,876	34%
Program costs covered by Federal Funding	\$1,609,781	7%	\$1,770,716	7%

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 fee-based 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 \$79 and \$134. This affects approximately five state agencies (OAR 340-045-0075, Table 70B).
- Annual fees for WPCF individual permits will increase between \$41 and \$455. This affects approximately five state agencies (OAR 340-045-0075, Table 70C).
- Annual fees for general NPDES and WPCF permits will increase between \$11 and \$18. This affects approximately 10 state agencies (OAR 340-045-0075, Table 70G).
- Annual compliance determination fees for WPCF permits will increase between \$1 and \$33. This affects approximately eight state agencies (OAR 340-071-0140, Table 9D).

Local governments

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 \$79 and \$134. 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 \$50 to \$2,741. The \$2,741 increase will affect one local government (OAR 340-045-0075, Table 70C).
- Annual fees for general NPDES and WPCF permits will increase between \$8 and \$32. 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 \$33 for an on-site sewage lagoon with no discharge. This will affect approximately 67 local government permits (OAR 340-071-0140, Table 9D).

Public

With existing data, DEQ cannot determine the extent to which the proposed fees would affect each consumer. DEQ anticipates some impact on the public if the permit holder were to increase the costs of goods and services or fees charged to ratepayers to offset the fee increase. In this case, for example, the annual population fees in OAR 340-045-0075, Table 70D would increase less than \$0.01 per-person, if applying the three percent increase.

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 \$694 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 \$96 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 will involve small businesses in developing this proposed rule.

- DEQ plans to meet with a fiscal advisory committee on March 1, 2019. The committee will be 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.

Documents relied on for fiscal and economic impact

Documents relied on for fiscal and economic impact	Document location
Document title	
Fee increase calculations	DEQ Headquarters
DEQ 2017-2019 Legislatively Approved Budget	DEQ Headquarters
DEQ 2019-2021 Agency Request Budget	DEQ Headquarters
DEQ's Water Quality Permit database	DEQ Headquarters

Advisory committee

DEQ appointed an advisory committee.

As ORS 183.333 requires, DEQ will ask 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;
- Whether, if there is a significant adverse impact on small businesses, DEQ has complied with ORS 183.540.

The committee will review the draft fiscal and economic impact statement.

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 \$9 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 \$308 to \$317.
- 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.

Alternative formats

DEQ can provide documents in an alternate format or in a language other than English upon request. Call DEQ at 800-452-4011 or email deqinfo@deq.state.or.us.