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> **ARCHIVES DIVISION**

SECRETARY OF STATE & LEGISLATIVE COUNSEL

#### PERMANENT ADMINISTRATIVE ORDER

#### DEQ 12-2023

CHAPTER 340 DEPARTMENT OF ENVIRONMENTAL QUALITY

FILING CAPTION: Water Quality Fee Rulemaking 2023

EFFECTIVE DATE: 11/01/2023

AGENCY APPROVED DATE: 09/05/2023

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Filed By: Emil Hnidey Rules Coordinator

RULES: 340-045-0075, 340-071-0800

AMEND: 340-045-0075

RULE TITLE: Permit Fee Schedule

NOTICE FILED DATE: 06/20/2023

RULE SUMMARY: Increasing WQ fees in the attached tables by 3%.

RULE TEXT:

(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.

STATUTORY/OTHER AUTHORITY: ORS 468.020, 468B.020, 468B.035

STATUTES/OTHER IMPLEMENTED: ORS 468.065, 468B.015, 468B.035, 468B.050



### Effective November 1, 2023

OAR 340-045-0075 Table 70A Industrial NPDES and WPCF Individual Permits: Application and Modification Fees Effective November 1, 2023				
Application fees for new ind	ustrial per	rmits		
Tier 1 Industrial Facilities		\$ 90,139		
Tier 2 Industrial Facilities		\$ 18,139		
Special WPCF Permits (OAR 340-045-0061)		\$ 856		
Note: New permit applications must include the annual fee specified in Tapplication fee listed above. The application fee is not required for renew				
Modification Fee	s <sup>1</sup>			
	Ма	ijor		
	At Permit Renewal	Prior to Expiration	Minor	
Tier 1 Industrial Facilities	\$ 22,645 \$ 44,997 \$ 1,577			
Tier 2 Industrial Facilities	\$ 5,757	\$ 8,991	\$ 1,577	
1. A new application, application fee and modification fee must accompany may charge the environmental management plan review fee amount in Ta				

management plan required by the permit requires review.

OAR 340-045-0075 Table 70B Industrial NPDES and WPCF Individual Permit Annual Fees Effective November 1, 2023								
Туре		NPDES Tier 1	NPDES Tier 2	WPCF Tier 1	WPCF Tier 2			
B01	Pulp, paper, or other fiber pulping industry	\$ 31,518	Ν	\$ 29,252	Ν			
Food	d or beverage processing - includes proc human, pet, or livesto			afood or (	dairy for			
B02	Washing or packing only	Ν	\$ 4,380	N	\$ 4,032			
B03	Processing – small. Flow $\leq 0.1$ mgd, or $0.1 < $ flow $< 1$ mgd for less than 180 days per year	Ν	\$ 6,550	Ν	\$ 6,197			
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	Ν	\$ 9,243	Ν	\$ 8,890			
$\begin{array}{c c c c c c c c c c c c c c c c c c c $								
	Primary Smeltin	ig or Refinin	ng:					
B06	Aluminum	\$ 31,518	\$ 27,694	\$ 29,252	\$ 27,337			
B07	Non-ferrous metals utilizing sand chlorination separation facilities	\$ 31,518	\$ 27,694	\$ 29,252	\$ 27,337			
B08	Ferrous and non-ferrous metals not elsewhere classified	\$ 18,023	\$ 14,197	\$ 15,757	\$ 13,848			
B09	Chemical manufacturing with discharge of process wastewater	\$31,518	\$ 27,694	\$ 29,252	\$ 27,337			
B10	Cooling water discharges in excess of 20,000 BTU per second	\$ 18,023	\$ 14,197	\$ 15,757	\$ 13,848			
	Mining Operations – includes a	aggregate o	r ore proce	essing:				
B11	Large (over 500,000 cubic yards per year or involving chemical leaching)	\$ 31,518	\$ 27,694	\$ 29,252	\$ 27,337			
B12	Medium (100,000 to 500,000 cubic yards per year)	Ν	\$ 9,696	Ν	\$ 9,343			
B13	Small (less than 100,000 cubic yards per year)	Ν	\$ 2,950	Ν	\$ 2,598			
All fa	acilities not elsewhere classified which d remediated grou		rocess was	stewater (i	includes			
B14	Tier 1 sources	\$ 31,518	Ν	\$ 29,252	Ν			
B15	Tier 2 sources	N	\$ 6,097	Ν	\$ 5,750			

OAR 340-045-0075 Table 70B Industrial NPDES and WPCF Individual Permit Annual Fees Effective November 1, 2023								
Туре	Description NPDES NPDES WPCF WPC Tier 1 Tier 2 Tier 1 Tier							
B16	All facilities not elsewhere classified which dispose of non-process wastewaters (for example: small cooling water discharges, boiler blowdown, filter backwash)	Ν	\$ 4,081	N	\$ 3,730			
B17	Fish hatcheries and other confined feeding operations on individual permits except permits the Oregon Department of Agriculture administers.	Ν	\$ 3,574	N	\$ 3,222			
B18	All facilities which dispose of wastewater only by evaporation from watertight ponds or basins	Ν	Ν	Ν	\$ 2,367			
	Timber and Wo	od Product	s					
B19	Sawmills, log storage, instream log storage	\$ 8,839	\$ 5,014	\$ 6,573	\$ 4,659			
B20	Hardboard, veneer, plywood, particle board, pressboard manufacturing, wood products	\$ 9,347	\$ 5,522	\$ 7,084	\$ 5,173			
B21	Wood preserving	\$ 7,909	\$ 4,081	\$ 5,642	\$ 3,730			

OAR 340-045-0075 Table 70C Domestic NPDES and WPCF Individual Permits: Application, Annual and Modification Fees Effective November 1, 2023									
Descripti	Туре	Criteria <sup>1</sup>	New Permit App.	NPDES Annual	WPCF Annual	Modific: 3	ations		
on	e		Fee <sup>2</sup>	Fee (5yr)	Fee (10yr)	Major	Minor		
	A1	Flow $\geq$ 50 mgd	\$ 57,462	\$124,441		\$ 28,802	\$ 1,577		
	A2	$.5 \text{ mgd} \le \text{Flow} < 50 \text{ mgd}$	\$ 57,462	\$ 73,136		\$ 28,802	\$ 1,577		
	A3	$10 \text{ mgd} \le \text{Flow} < 25 \text{ mgd}$	\$ 57,462	\$ 34,469		\$ 28,802	\$ 1,577		
Non- Lagoon Treatment Systems	Ba	$5 \text{ mgd} \le \text{Flow} < 10 \text{ mgd}$	\$ 57,462	\$ 22,095	\$ 20,649	\$ 28,802	\$ 1,577		
	C1a	$2 \text{ mgd} \leq \text{Flow} < 5 \text{ mgd}$	\$ 57,462	\$ 14,857	\$ 13,414	\$ 28,802	\$ 1,577		
	C2a	$1 \text{ mgd} \le \text{Flow} < 2 \text{ mgd}$	\$ 57,642	\$ 10,083	\$ 8,638	\$ 28,802	\$ 1,577		
	Da	Flow < 1 mgd	\$ 11,608	\$ 3,191	\$ 2,962	\$ 5,879	\$ 1,577		

OAR 340-045-0075 Table 70C Domestic NPDES and WPCF Individual Permits: Application, Annual and Modification Fees Effective November 1, 2023								
Description	Туре	Criteria <sup>1</sup>	New Permit	NPDES Annual	WPCF Annual	Modific 3	ations	
	Q		App. Fee <sup>2</sup>	Fee (5yr)	Fee (10yr)	Major	Minor	
	Bb	5 mgd ≤ Flow < 10 mgd	\$ 57,462	\$ 11,683		\$ 28,802	\$ 1,577	
Lagoons	C1b	2 mgd ≤ Flow < 5 mgd	\$ 57,462	\$ 8,123		\$ 28,802	\$ 1,577	
Discharging to Surface Waters	C2b	1 mgd ≤ Flow < 2 mgd	\$ 57,462	\$ 5,929		\$ 28,802	\$ 1,577	
	Db	Flow < 1 mgd	\$ 11,608	\$ 2,250		\$ 5,879	\$ 1,577	
Nondischarging Lagoons	Е	No discharge flow	\$ 5,879		\$ 1,875	\$ 3,008	\$ 1,577	
Alkaline- stabilization facilities	F		\$ 1,577		\$ 645		\$ 694	
Please see Tab	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	\$ 31,912	Please see Table 70H		\$ 2,770	\$ 1,577	

Based on Average Dry Weather Design Flow, or as defined in 40 C.F.R. New permit applications must include the annual fee in addition to the new permit application fee. DEQ may charge the environmental management plan review fee amount in Table 70F when only the environmental 2. 3.

management plan required by the permit requires review.

#### OAR 340-045-0075 Table 70D

### **Domestic NPDES and WPCF Annual Population Fee**

Population range	Annual fee
500,000+	\$ 167,188
400,000 to 499,999	\$ 127,898
300,000 to 399,999	\$ 88,610
200,000 to 299,999	\$ 49,318
150,000 to 199,999	\$ 39,886
100,000 to 149,999	\$ 26,269
50,000 to 99,999	\$ 16,474
25,000 to 49,999	\$ 7,404
15,000 to 24,999	\$ 4,215
10,000 to 14,999	\$ 2,745
5,000 to 9,999	\$ 1,668
1,000 to 4,999	\$ 498
100 to 999	\$ 93
0 to 99	\$0

OAR 340-04 Table 70 Annual Pretreat Effective Novemb	)E ment Fees				
Description	Fee				
Pretreatment Fee \$ 2,865					
Significant Industrial User	\$ 955 per industry				

#### OAR 340-045-0075 Table 70F

# All NPDES and WPCF<sup>1</sup> Permits: Technical Activity, Plan Review, and Other Fees

Effective November 1, 2023

Activity	Fee
New or substantially modified sewage treatment facility	\$ 13,182
Minor facility or pump station modifications	\$ 1,432
Major system or pressure system expansion	\$ 1,004
Minor system expansion or modification	\$ 284
New or substantially modified septage alkaline stabilization facility	\$ 1,432
Site inspection and evaluation <sup>2</sup>	\$ 2,244
Disposal system plan review <sup>2</sup>	\$ 897
Environmental management plan review <sup>3</sup>	\$ 897
Other Fees	
Annual temporary or permanent electronic reporting requirement waiver	\$ 1,092
Permit transfer, legal name change.	\$ 139

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. Plansupdated 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 <sup>1</sup>	Annual Fee
100-J	NPDES	Cooling water/heat pumps	\$ 366	\$ 834
200-Ј	NPDES	Filter backwash	\$ 366	\$ 834
300-J	NPDES	Fish hatcheries	\$ 585	\$ 834
400-J	NPDES	Log ponds	\$ 366	\$ 834

OAR 340-045-0075 Table 70G General NPDES and WPCF Permits: Application and Annual Fees Effective November 1, 2023					
Number	Туре	Description	New Permit App. Fee <sup>1</sup>	Annual Fee	
500-J	NPDES	Boiler blowdown	\$ 366	\$ 834	
900-J	NPDES	Seafood processing	\$ 366	\$ 834	
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.	\$ 366	\$ 489	
1400-В	WPCF	Wineries and small food processors not otherwise eligible for a 1400A general permit.	\$ 585	\$ 834	
1500-A	NPDES	Petroleum hydrocarbon clean-up	\$ 585	\$ 834	
1500-В	WPCF	Petroleum hydrocarbon clean-up	\$ 585	\$ 834	
1700-A	NPDES	Vehicle and equipment wash water	\$ 813	\$ 834	
1700-В	WPCF	Vehicle and equipment wash water	\$ 813	\$ 834	
1900-J	NPDES	Non-contact geothermal heat exchange	\$ 813	\$ 834	
2000-Ј	NPDES	Pesticide use irrigation districts	\$ 813	\$ 834	
2300-A	NPDES	Pesticide general permit	\$ 813	\$ 834	
	Reside	ntial and Commercial Graywater and Indu	ustrial Reuse Wate	ər	
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	\$ 55	\$ 44	
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	\$ 599	\$ 55	
2501	WPCF	Industrial reuse water free of human and animal waste suitable for reuse without secondary or advanced treatment and ≤ 25,000 gallons/day	\$ 813	\$ 834	

OAR 340-045-0075 Table 70G General NPDES and WPCF Permits: Application and Annual Fees Effective November 1, 2023					
Number	Туре	Description	New Permit App. Fee <sup>1</sup>	Annual Fee	
		Stormwater General Permits <sup>2</sup>	2		
1200-A	NPDES	Stormwater: Sand, gravel, and other non- metallic mining	\$ 1,429	\$ 1,469	
1200-С	NPDES	Stormwater: Construction activities – one acre or more	\$ 1,429	\$ 1,469	
1200-С	NPDES	Stormwater: Construction activities – less than one acre and part of a common plan of development disturbing one or more acres	\$ 418	\$0	
1200-CA	NPDES	Stormwater: Construction activities performed by public agencies – one acre or more	\$ 1,429	\$ 1,469	
1200-Z	NPDES	Stormwater: Industrial	\$ 1,429	\$ 1,469	
4000- MS4	NPDES	Municipal Separate Storm Sewer System (MS4): Conveyance system owned or operated by municipality, special district, hospital, port, school district, etc.	\$ 1,429	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	WPCF	Offstream small scale mining – Processing 1,500 -10,000 cubic yds/year	\$ 366	\$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	\$ 366	\$ 834	
		Other General Permits			
DOM-F	WPCF	Septage alkaline stabilization facilities	\$ 1,577	\$ 645	
	All othe	r permits not elsewhere classified.	\$ 813	\$ 834	

		OAR 340-045-0075 Table 70G General NPDES and WPCF P Application and Annual F Effective November 1, 202	ees		
Number	NumberTypeDescriptionNew Permit App. Fee1Annual Fee				
2. Stormw	<ol> <li>New permit applications must include both the new permit application fee and the first year's annual fee.</li> <li>Stormwater construction and industrial permits are also administered by public agencies and local districts under contract with DEQ.</li> </ol>				

OAR 340-045-0075 Table 70H Municipal Separate Storm Sewer System Permits: Annual Fees Effective November 1, 2022		
Population-based cost-per-person, except counties and other	Annual Fee	
Cost-per-person	\$ 0.128	
Counties, Phase I	\$ 11,591	
Counties, Phase II (non-traditional MS4s, hospitals, public universities, etc.)	\$ 2,896	
Oregon Department of Transportation MS4* \$46,370		
*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 Effective November 1, 2023						
Туре	Description	Application Fee	Annual Fee	Class of Injection	Surcha Application	•
	Low Risk Stormwater Only	None	None	Low Risk	\$107	None
Authorized By	Non-Stormwater Injection <sup>2</sup>	None	None	Medium Risk	\$134	None
Rule <sup>1</sup>	All Other UIC's		Low Risk	\$107	None	
	Draining Stormwater from	None	None	Medium Risk	\$134	None
	Any Surface			High Risk	\$321	\$107
				Low Risk	\$ 144	None
1200-U General Permit <sup>3</sup>	Stormwater Injection	\$ 813	\$ 834	Medium Risk	\$ 182	None
Termit				High Risk	\$ 437	\$ 144
1900-B General Permit	Injection During Geothermal Exploration	\$ 813	\$ 834			
Individual WPCF Modificat			ations			
Туре	Description	lication Fee nnual Fee		Major	Mino	r
Individual WPCF Permit	As defined in 40 CFR parts 9, 144, 145 and 146	\$ 18,139	\$ 3,838	\$ 3,008	\$ 1,57	7

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.

AMEND: 340-071-0800

RULE TITLE: Tables

NOTICE FILED DATE: 06/20/2023

RULE SUMMARY: Increasing WQ fees in the attached table by 3%.

RULE TEXT:

Tables for Division 071.

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



State of Oregon Department of Environmental Quality

# OAR 340-071-0800 Fee Tables

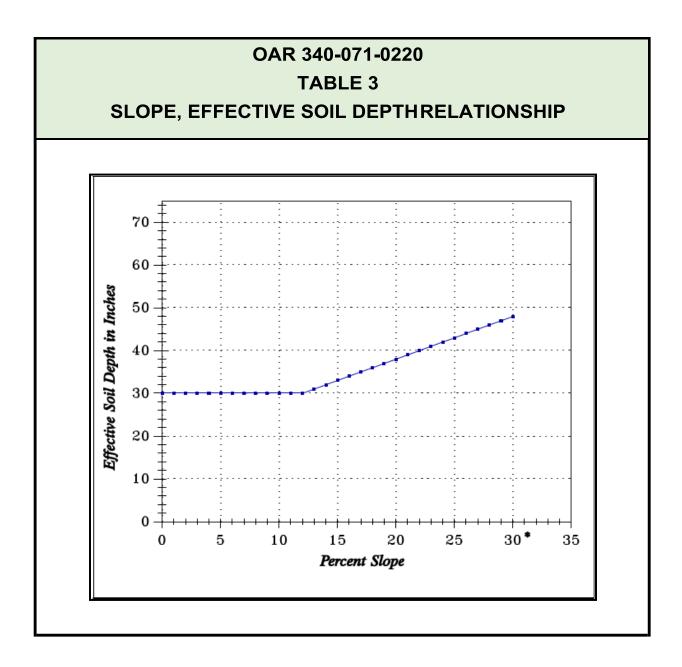
OAR 340-071-0220 TABLE 1 MINIMUM SEPARATION DISTANCES (ALL MEASUREMENTS IN FEET UNLESS OTHERWISE NOTED)				
Items Requiring Setback From Subsurface Replacement Area Including Replacement Area				
1. Groundwater Sup	plies and Wells	*100	50	
2. Springs	Upgradient	50	50	
1 0	Downgradient	100	50	
**3. Surface Public Waters	Year round	100	50	
	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	

OAR 340-071-0220				
	TABLE 1			
	IIMUM SEPARAT		-	
(All mea	SUREMENTS IN FEET U		,	
Items Requiring SetbackFrom Subsurface AbsorptionFrom Septic Tank and Other Treatment Units, Effluent Sewer and Distribution AreaItems Requiring SetbackFrom Subsurface AbsorptionFrom Septic Tank and Other Treatment Units, Effluent Sewer and Distribution Units				
6. Irrigation Canals	Lined (watertight canal) : Downgradient	25	25	
	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	
8. Downgradient	Which Intersect Layers that Limit Effective Soil Depth	50	10	
Escarpments	Which Do Not Intersect Layers that Limit Effective Soil Depth	25	10	
9. Propert	y Lines	10	5	
10. Water	10	10		
11. Foundation Lines of any Building, Including Garages and Out Buildings		10	5	
12. Underground Utilities     10       * 50-foot setback for wells constructed with special standards granted by WRD.				
	ack for wells constructed wi loes not prevent stream cross			

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
(ipplication)	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
Co	untry clubs	100 (per resident member)	2000
Со	untry clubs	25 (per non- resident member present)	
	Boarding houses	150 (per bedroom)	600
Dwellings:	Boarding houses – additional for non- residential boarders	10 (per person)	
	Rooming houses	80 (per person)	500
	Condominiums, Multiple family dwellings — including apartments	300 (per unit)	900

OAR 340-071-0220 TABLE 2			
	QUANTITIES OF S	Column 1	VS Column 2
Type of	Establishment	Gallons Per Day	Minimum Gallons Per Establishment Per Day
	Single family dwellings	300 (not exceeding 2 bedrooms)	450*
Dwellings:	Single family dwellings — with more than 2 bedrooms	75 (for third & each succeeding bedroom)	450
	of industrial wastes — with wer facilities)	35 (per person per shift)	300
	ive of industrial wastes — shower facilities)	15 (per person per shift)	150
]	Hospitals	250 (per bed space)	2500
Hotels w	vith private baths	120 (per room)	600
Hotels wi	thout private baths	100 (per room)	500
Institutions	other than hospitals	125 (per bed space)	1250
Laundrie	es — self-service	500 (per machine)	2500
Mobi	le home parks	250 (per space)	750
Motels — with bat	h, toilet, and kitchen wastes	100 (per bedroom)	500
Motels –	- without kitchens	80 (per bedroom)	400
Picnic Parks	— toilet wastes only	5 (per picnicker)	150
	th bathhouses, showers, and ush toilets	10 (per picnicker)	300
R	estaurants	40 (per seat)	800
Restaurant	ts — single-service	2 (per customer)	300
Restaurants —	with bars and/or lounges	50 (per seat)	1000

OAR 340-071-0220 TABLE 2 QUANTITIES OF SEWAGE FLOWS				
		Column 1	Column 2	
Ту	pe of Establishment	Gallons Per Day	Minimum Gallons Per Establishment Per Day	
	Boarding	100 (per person)	3000	
	Day — without gyms, cafeterias, or showers	15 (per person)	450	
Schools:	Day — with gyms, cafeterias and showers	25 (per person)	750	
	Day — with cafeteria, but without gyms or showers	20 (per person)	600	
Serv	vice Stations	10 (per vehicle served)	500	
Swimming p	oools and bathhouses	10 (per person)	300	
Theaters:	Movie	5 (per seat)	300	
Theaters.	Drive-In	20 (per car space)	1000	
_	<ul> <li>— without individual water</li> <li>ewer hookups</li> </ul>	50 (per space)	300	
1	— with individual water and ver 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.				



#### **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	A	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

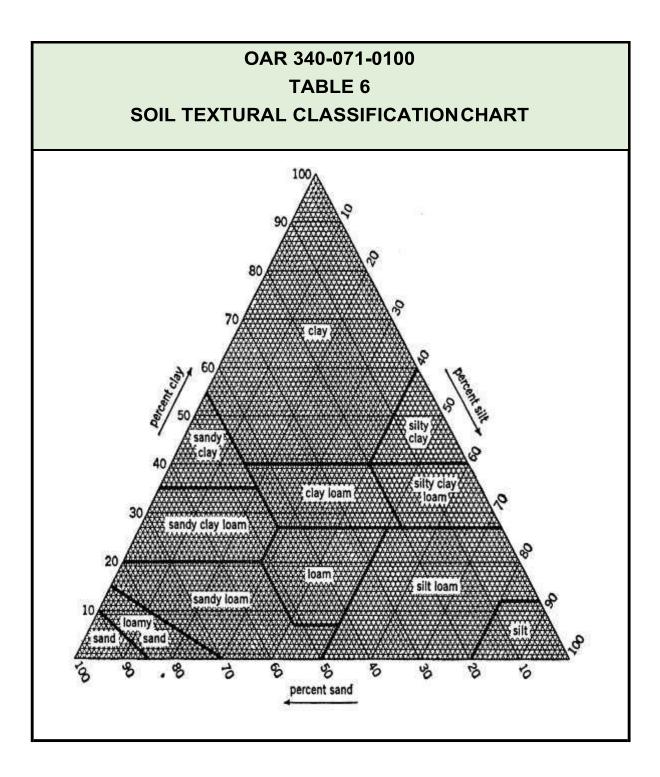
Soil Group A — Sand, Loamy Sand, Sandy Loam.

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	Depth to Temporary Groundwater A B C			
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 Loar Soil Group C — Silty Clay Loam, Sandy Clay, Silt				

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			

#### TABLE 8

#### MINIMUM SEPARATION DISTANCES FOR NONWATER-CARRIED WASTE DISPOSAL 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'

#### TABLE 9A

# SITE EVALUATION AND EXISTING SYSTEM EVALUATION FEES

<b>New Site Evaluation Fees</b> 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	

#### **TABLE 9B**

#### PERMITTING FEES FOR SYSTEMS NOT SUBJECT TO WPCF PERMITS

Type of Fee		System Type				Plan Review	
		A	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
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)

#### 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		

#### 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, 2023			
	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	\$ 123	\$ 996	\$ 4,976
Permit renewal (involving request for effluent limit modifications)	\$ 123	\$ 495	\$ 2,491
Permit renewal (without request for effluent limit modifications)	\$ 123	\$ 250	\$ 1,242
Permit modification (involving increase in effluent limitations)	\$ 123	\$ 495	\$ 2,491
Permit modification (not involving an increase in effluent limits)	\$ 123	\$ 371	\$1,242
Plan	Review fee		
For commercial facilities with a design capacity less than 600 gpd		\$0	
For commercial facilities with a design capacity of 600 - 1,000 gpd	\$ 473		
For commercial facilities with a design capacity of 1,001 - 1,500 gpd			
For commercial facilities with a design capacity of 1,501 - 2,000 gpd	\$ 642		
For commercial facilities with a design capacity of 2,001 - 2,500 gpd	\$ 724		
For commercial facilities with a design capacity of 2,501 - 3,000 gpd	\$ 850		
For commercial facilities with a design capacity of 3,001 - 3,500 gpd	\$ 933		

OAR 340-071-0140 TABLE 9D			
WPCF PERMIT FEES Effective November 1, 2023			
For commercial facilities with a design capacity of 3,501 - 4,000 gpd	\$ 1,014		
Plan	Review fee		
For commercial facilities with a design capacity of 4,001 - 4,500 gpd	\$ 1,096		
For commercial facilities with a design capacity of 4,501 - 5,000 gpd	\$ 1,181		
Commercial facilities with a design capacity greater than 5,000 gpd	\$ 1,242		
Single family dwelling	\$ 250		
Annual Compliance Determination fee			
Onsite sewage lagoon with no discharge	\$ 1,491		
Treatment Standard 1 or better systems with design capacities less than 2,500 gpd	\$ 622		
Treatment Standard 1 or better systems with design capacities of 2,500 - 20,000 gpd	\$ 1,242		
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	\$ 495		
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	\$ 53		
Other systems with design capacities less than 20,000 gpd	\$ 622		

#### OAR 340-071-0140 TABLE 9D

#### **WPCF PERMIT FEES**

Other systems with design capacities 20,000	
gpd or more	

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Φ	1,242	

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
Material Plan Review	\$494
Department Surcharge	\$100