



State of Oregon Department of Environmental Quality

OAR 340-071-0800

Fee Tables

Effective November 1, 2023

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 Supplies and Wells		*100	50
2. Springs	Upgradient	50	50
	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
5. Groundwater Interceptors	On a slope of 3% or less	20	10
	On a slope greater than 3%: Upgradient	10	5
	On a slope greater than 3%: Downgradient	50	10

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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
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 Inches (top of downslope cut)	Which Intersect Layers that Limit Effective Soil Depth Within 48 Inches of Surface	50	25
	Which Do Not Intersect Layers that Limit Effective Soil Depth	25	10
8. Downgradient Escarpments	Which Intersect Layers that Limit Effective Soil Depth	50	10
	Which Do Not Intersect Layers that Limit Effective Soil Depth	25	10
9. Property Lines		10	5
10. Water Lines		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.

**This does not prevent stream crossings of pressure effluent sewers.

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TABLE 2

QUANTITIES OF SEWAGE FLOWS

Type of Establishment		Column 1	Column 2
		Gallons Per Day	Minimum Gallons Per Establishment Per Day
Airports		5 (per passenger)	150
Bathhouses and swimming pools		10 (per person)	300
Camps: (4 Persons per Campsite, where Applicable)	Campground with central comfort stations	35 (per person)	700
	With flush toilets, no showers	25 (per person)	500
	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
Country clubs		100 (per resident member)	2000
Country clubs		25 (per non- resident member present)	—
Dwellings:	Boarding houses	150 (per bedroom)	600
	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

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TABLE 2

QUANTITIES OF SEWAGE FLOWS

Type of Establishment		Column 1	Column 2
		Gallons Per Day	Minimum Gallons Per Establishment Per Day
Dwellings:	Single family dwellings	300 (not exceeding 2 bedrooms)	450*
	Single family dwellings — with more than 2 bedrooms	75 (for third & each succeeding bedroom)	450
Factories (exclusive of industrial wastes — with shower facilities)		35 (per person per shift)	300
Factories (exclusive of industrial wastes — without shower facilities)		15 (per person per shift)	150
Hospitals		250 (per bed space)	2500
Hotels with private baths		120 (per room)	600
Hotels without private baths		100 (per room)	500
Institutions other than hospitals		125 (per bed space)	1250
Laundries — self-service		500 (per machine)	2500
Mobile home parks		250 (per space)	750
Motels — with bath, toilet, and kitchen wastes		100 (per bedroom)	500
Motels — without kitchens		80 (per bedroom)	400
Picnic Parks — toilet wastes only		5 (per picnicker)	150
Picnic Parks — with bathhouses, showers, and flush toilets		10 (per picnicker)	300
Restaurants		40 (per seat)	800
Restaurants — single-service		2 (per customer)	300
Restaurants — with bars and/or lounges		50 (per seat)	1000

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TABLE 2

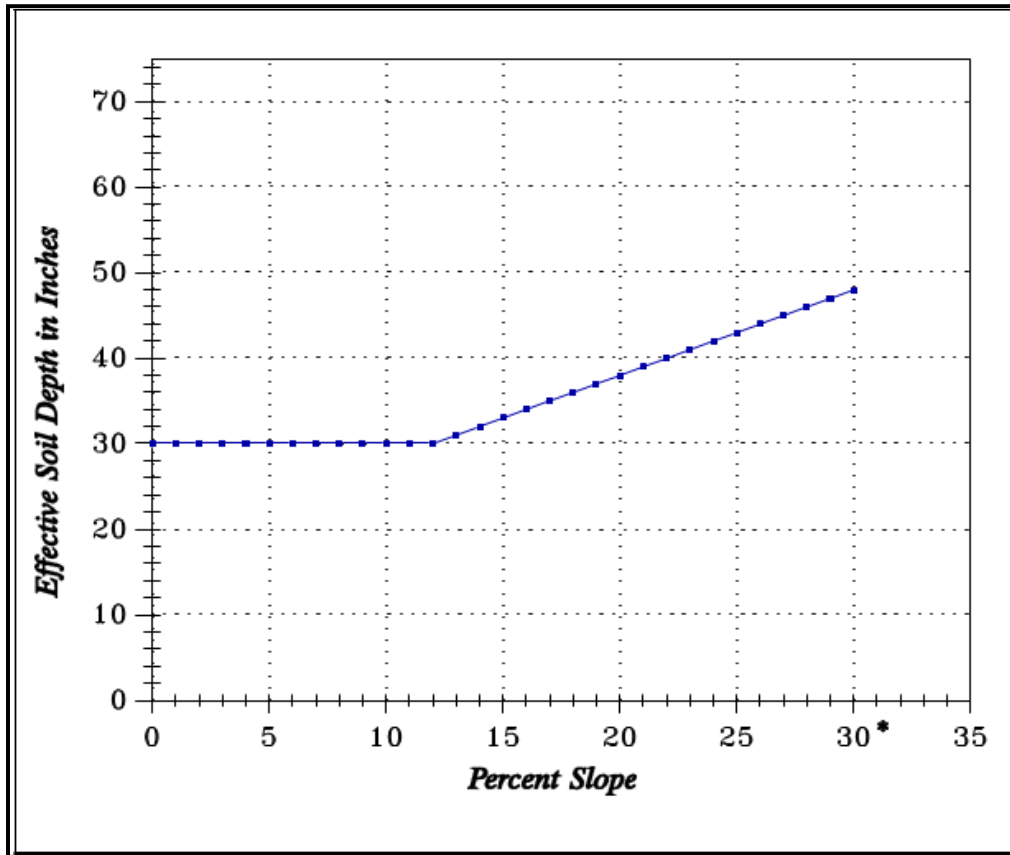
QUANTITIES OF SEWAGE FLOWS

Type of Establishment		Column 1	Column 2
		Gallons Per Day	Minimum Gallons Per Establishment Per Day
Schools:	Boarding	100 (per person)	3000
	Day — without gyms, cafeterias, or showers	15 (per person)	450
	Day — with gyms, cafeterias and showers	25 (per person)	750
	Day — with cafeteria, but without gyms or showers	20 (per person)	600
Service Stations		10 (per vehicle served)	500
Swimming pools and bathhouses		10 (per person)	300
Theaters:	Movie	5 (per seat)	300
	Drive-In	20 (per car space)	1000
Travel trailer parks — without individual water and sewer hookups		50 (per space)	300
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.			

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TABLE 3

SLOPE, EFFECTIVE SOIL DEPTH RELATIONSHIP



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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.

Effective Soil Depth	Soil Group		
	A	B	C
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.

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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.

Depth to Temporary Groundwater	Soil Group		
	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 Loam, Silt, Clay Loam.

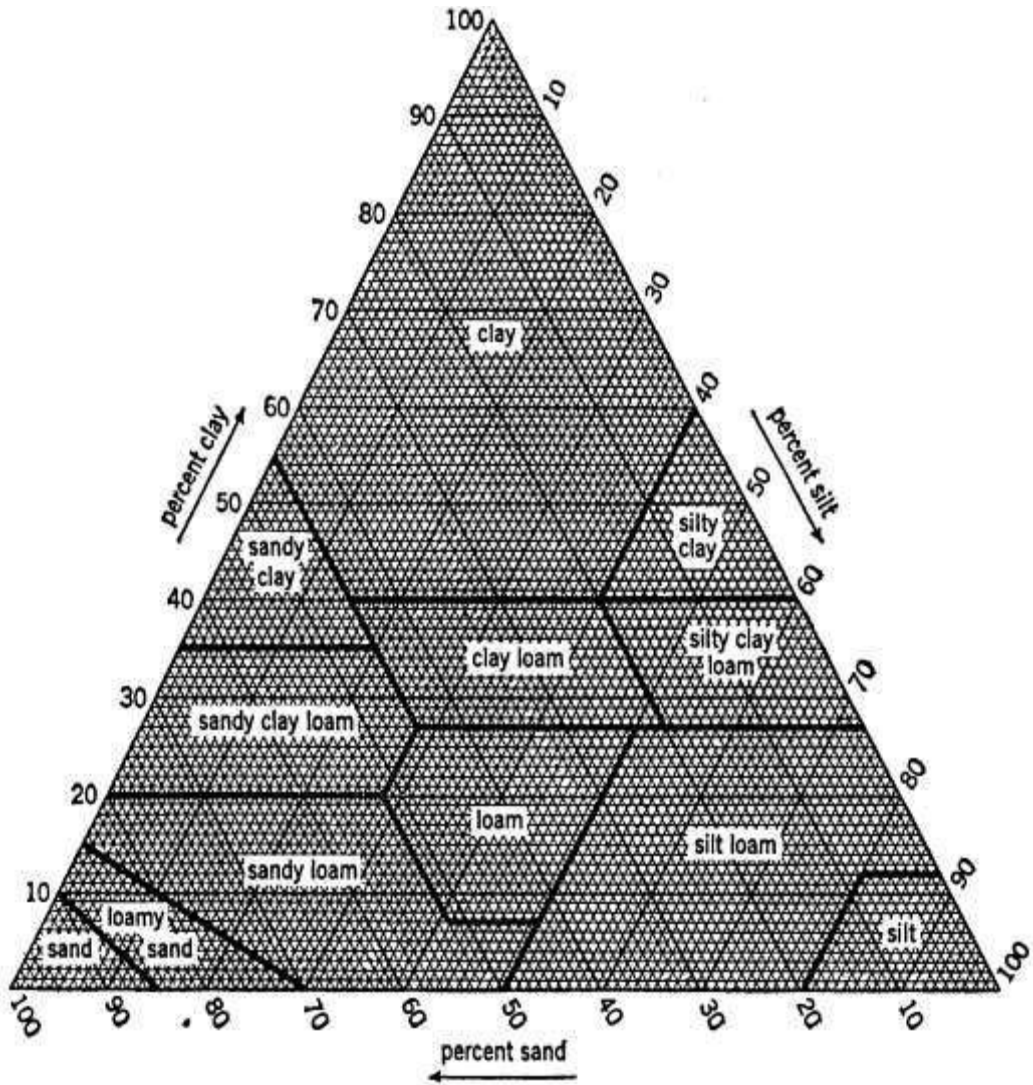
Soil Group C — Silty Clay Loam, Sandy Clay, Silty Clay, Clay.

If sand grains are fine or very fine, site according to Group B soils.

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TABLE 6

SOIL TEXTURAL CLASSIFICATION CHART



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TABLE 7

**USDA SOIL CLASSIFICATION SIZES OF
SOIL SEPARATES**

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

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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'

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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

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TABLE 9B

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

Type of Fee		System Type					Plan Review fees for Commercial Facility Systems
		A	B	C	D	E	
Construction-Installation Permit Fees	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
	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)

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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		

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TABLE 9C

**OTHER PERMITTING FEES FOR SYSTEMS
NOT SUBJECT TO WPCF PERMITS**

Type	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	\$62		
Annual report evaluation - Sand filters, pressurized distribution systems, recirculating gravel filters, and alternative treatment technology – online submittal	\$52		

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		\$ 558	
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	
For commercial facilities with a design capacity of 3,501 - 4,000 gpd		\$ 1,014	

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

Effective November 1, 2023

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
Other systems with design capacities 20,000 gpd or more	\$ 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