



CITY OF SEDRO-WOOLLEY BUILDING, PLANNING & ENGINEERING FEE SCHEDULE

The fees described below are the minimum fees specific to the identified activities. Other fees may apply and will be added to the minimum fee. Plan Review and Application Fees are due at time of application. All fees must be paid before Permit Issuance or City Action.

SECTION 1. BUILDING PERMIT FEES

To calculate building permit fees, valuation is established by using the current building valuation data published by the International Code Council (ICC). Permit fees are then calculated from the City of Sedro-Woolley BPE Fee Schedule Table 1. Valuation information for structures/improvements not designated by ICC is as shown in this schedule. The plan check fees for projects reviewed by the City of Sedro-Woolley shall be 65 percent of the building permit fee.

TABLE 1—BUILDING PERMIT FEES

TOTAL VALUATION	FEE
\$501.00 to \$2,000.00	\$23.50 for the first \$500.00 plus \$3.05 for each additional \$100.00, or fraction thereof, to and including \$2,000.00
\$1.00 to \$500.00	\$23.50
\$2,001.00 to \$25,000.00	\$69.25 for the first \$2,000.00 plus \$14.00 for each additional \$1,000.00, or fraction thereof, to and including \$25,000.00
\$25,001.00 to \$50,000.00	\$391.75 for the first \$25,000.00 plus \$10.10 for each additional \$1,000.00, or fraction thereof, to and including \$50,000.00
\$50,001.00 to \$100,000.00	\$643.75 for the first \$50,000.00 plus \$7.00 for each additional \$1,000.00, or fraction thereof, to and including \$100,000.00
\$100,001.00 to \$500,000.00	\$993.75 for the first \$100,000.00 plus \$5.60 for each additional \$1,000.00, or fraction thereof, to and including \$500,000.00
\$500,001.00 to \$1,000,000.00	\$3,233.75 for the first \$500,000.00 plus \$4.75 for each additional \$1,000.00, or fraction thereof, to and including \$1,000,000.00
\$1,000,001.00 and up	\$5,608.75 for the first \$1,000,000.00 plus \$3.65 for each additional \$1,000.00, or fraction thereof

Structure or Improvement	Valuation
Uninsulated, Unheated Basement	50% of finished space
Open Carport	\$16.10 per Square foot
Foundations	\$35.00 per linear foot
Fences greater than 6' in height	\$12.84 per linear foot
Decks	\$12.84 per Square foot
Post Frame Building	\$16.10 per Square foot
Commercial Signs	\$25.00 Surface mounted \$25.00 Replacement of insert to existing sign cabinet \$200.00 Monument \$300.00 Pole-mounted

Other Building Related Fees	
Plans Examination Review Fee	65% of assessed building permit fee
Projects not specified in schedule	Valuation based on contractor's estimate
Inspections outside of normal business hours, if granted	\$100.00/hour plus administrative overhead 2 hour minimum ¹
Inspections for which no fee is specifically indicated	\$50.00 per hour ¹ ½ hour minimum
Re-inspection fees (due prior to second re-inspection of written correction notice)	\$50.00/hour plus administrative costs 1 hour minimum ¹
Expedited Inspection – for inspection requests received after 8:30 AM (due prior to subsequent inspection)	\$50.00
Additional plan review fee or inspection required by changes, additions, or revisions to plans	\$50.00/hour 1/2 hour minimum
Pre-review of Building Plans Fee – for review of building plans prior to the submittal of a complete building permit application.	10% of the projected Plans Examination Review Fee (based on building size and valuation). The Pre-review Fee does not count towards the Plans Examination Review Fee.
For use of outside consultants for plan checking, inspections, environmental, stormwater, landscape & other related reviews	\$50.00/hour administrative costs plus the resulting consultant fees
Demolition Permits	\$100.00 SFR Demolition Permit \$125.00 Commercial Demolition Permit
Temporary Certificate of Occupancy	\$250.00
Address Sign	\$25.00
Change of Use permit	\$100.00
Building Decision Appeal	\$300.00 Plus \$50.00/hour for staff time plus resulting consultant fees plus resulting attorney fees.
Washington State Building Code Council Fee – building permit fee	\$4.50 per building permit
Washington State Building Code Council Fee – multi-family unit fee	\$2.00 per unit for each unit after the first unit
Adult Family Home Application Review	\$50.00
Adult Family Home Inspection	\$50.00
Solar panel permit for buildings regulated by the International Residential Code (IRC)	\$50.00
Solar panel permit for buildings regulated by the International Building Code (IBC)	\$50.00 plus building plan review fee based in project valuation of the structural components and labor only
Residential re-roofing permit for roofing	\$75.00

projects that require structural modification	
Commercial re-roofing permit	\$75.00
Administration fee for processing deferred impact fees	\$100.00

¹ Or the total hourly cost to the jurisdiction, whichever is the greatest. This cost shall include supervision, overhead, equipment, hourly wages and fringe benefits of the employees involved.

Manufactured Homes	
Manufactured Home	\$500.00
Modular Homes	\$750.00 plus foundation and/or basement permit fee

Mechanical Permits	
Permit Administration	
1. For the issuance of each mechanical permit	\$25.00
Unit Fees	
1. Furnaces	
For the installation or relocation of each forced-air or gravity-type furnace or burner, including ducts and vents attached to such appliance up to and including 100,000 Btu/h (29.3 kW)	\$20.00
For the installation or relocation of each forced-air or gravity-type furnace or burner, including ducts and vents attached to such appliance over 100,000 Btu/h (29.3 kW)	\$40.00
For the installation or relocation of each suspended heater, recessed wall heater or floor-mounted unit heater	\$14.80
2. Appliance Vents	
For the installation, relocation or replacement of each appliance vent installed and not included in an appliance permit	\$ 7.25
3. Repairs or Additions	
For the repair of, alteration of, or addition to each heating appliance, refrigeration unit, cooling unit, absorption unit, or each heating, cooling, absorption or evaporative cooling system, including installation of controls regulated by the Mechanical Code	\$13.70
4. Boilers, Compressors and Absorption Systems	
For the installation or relocation of each boiler or compressor to and including 3 horsepower (10.6 kW), or each absorption system to and including 100,000 Btu/h (29.3 kW)	\$14.70
For the installation or relocation of each boiler or compressor over three horsepower (10.6kw) to and including 15 horsepower (52.7 kW), or each absorption system over 100,000 Btu/h (29.3 kW) to and including 500,000 Btu/h (146.6kw)	\$27.15
For the installation or relocation of each boiler or compressor over 15 horsepower (52.7kW) to and including 30 horsepower (105.5 kW), or each absorption system over 500,000 Btu/h (146.6 kW) to and including 1,000,000 Btu/h (293.1 kW)	\$37.25
For the installation or relocation of each boiler or compressor over 30 horsepower (105.5 kW) to and including 50 horsepower (176 kW), or each absorption system over	\$55.45

1,000,000 Btu/h (293.1 kW) to and including 1,750,000 Btu/h (512.9 kW)	
For the installation or relocation of each boiler or compressor over 50 horsepower (176kw), or each absorption system over 1,750,000 Bin/h (512.9 kW)	\$92.65
5. Air Handlers	
For each air-handling unit to and including 10,000 cubic feet per minute (cfm) (4719 L/s), including ducts attached thereto Note: This fee does not apply to an air-handling unit which is a portion of a factory-assembled appliance, cooling unit, evaporative cooler or absorption unit for which a permit is required elsewhere in the Mechanical Code.	\$10.65
For each air-handling unit over 10,000 cfm (4719 L/s)	\$18.10
6. Evaporative Coolers.	
For each evaporative cooler other than portable type	\$10.65
7. Ventilation and Exhaust	
For each ventilation fan connected to a single duct	\$ 7.25
For each ventilation system which is not a portion of any heating or air-conditioning system authorized by a permit	\$10.65
For the installation of each hood which is served by mechanical exhaust, including the ducts for such hood	\$10.65
8. Incinerators	
For the installation or relocation of each domestic-type incinerator	\$18.20
For the installation or relocation of each commercial or industrial-type incinerator	\$14.50
9. Miscellaneous	
For each appliance or piece of equipment regulated by the Mechanical Code but not classed in other appliance categories, or for which no other fee is listed in the table	\$10.65
10. Range hoods	
Residential	\$9.50
Commercial –plan review --inspection (does not include Fire Suppression)	\$50.00/hour \$50.00/hour
11. Wood/gas/pellet stove or insert	
Dryer vent	\$7.50
Gas Range	\$7.50
Other Inspections and Fees:	
1. Inspections outside of normal business hours, per hour (minimum charge—two hours)	\$50.00*
2. Re-inspection fees assessed under provisions of Section 116.6, per inspection	\$50.00*
3. Inspections for which no fee is specifically indicated, per hour (minimum charge— one-half hour)	\$50.00*
4. Additional plan review required by changes, additions or revisions to plans or top for which an initial review has been completed (minimum charge—one-half hour)	\$50.00*
*Or the total hourly cost to the jurisdiction, whichever is the greatest. This cost shall include supervision, overhead, equipment, hourly wages and fringe benefits of the employees involved.	

Plumbing Permits

Permit Administration – See Appendix A for Equivalent Fixture Units table

1. For issuing each permit	\$ 25.00
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Unit Fee Schedule

1. For each plumbing fixture on one trap or a set of fixtures on one trap	\$ 10.00
2. Rainwater systems - per drain (inside building)	
3. For each water heater and/or vent	\$ 7.00
4. For each gas-piping system of one to five outlets	\$ 7.00
5. For each additional gas piping system outlet, per outlet	\$ 5.00
6. For each industrial waste pretreatment interceptor including its trap and vent, except kitchen-type grease interceptors functioning as fixture traps	\$ 2.00
7. For each installation, alteration or repair of water piping and/or water treating equipment, each	\$ 7.00
8. For each repair or alteration of drainage or vent piping, each fixture	\$ 7.00
9. For each lawn sprinkler system on any one meter including backflow protection devices	\$ 7.00
10. For atmospheric-type vacuum breakers not included in item 12: 1 to 5 over 5, each	\$ 7.00
10. For atmospheric-type vacuum breakers not included in item 12: 1 to 5 over 5, each	\$ 7.00 \$ 1.00
11. For each backflow protective device other than atmospheric type vacuum breakers: 2 inch (51 mm) diameter and smaller over 2 inch (51 mm) diameter	\$ 7.00 \$ 15.00
11. For each backflow protective device other than atmospheric type vacuum breakers: 2 inch (51 mm) diameter and smaller over 2 inch (51 mm) diameter	\$ 7.00 \$ 15.00
12. For initial installation and testing for a reclaimed water system	
13. For each annual cross-connection testing of a reclaimed water system (excluding initial test)	\$30.00*
14. For each medical gas piping system serving one to five inlet(s)/outlet(s) for a specific gas	\$30.00*
15. For each additional medical gas inlet(s)/outlet(s)	\$50.00

Other Inspections and Fees

1. Inspections outside of normal business hours	\$50.00*
2. Re-inspection fee	\$50.00*
3. Inspections for which no fee is specifically indicated	\$50.00*
4. Additional plan review required by changes, additions or revisions to approved plans (minimum charge — one-half hour)	\$50.00*
Per hour for each hour worked or the total hourly cost to the jurisdiction, whichever is greater. This cost shall include supervision, overhead, equipment, hourly wages and fringe benefits of all the employees involved.	\$50.00

SECTION 2. PLANNING PERMIT FEES

Planning	
Pre-Application Meeting Fee	\$60.00 Planning Review \$60.00 Engineering Review
Comprehensive Plan Amendment	\$600.00 For projects that require more than 10 hours of staff time, the applicant will be billed at \$60.00/hour plus any consultant fees.
Zoning Ordinance Amendment	\$500.00
Rezone	See Comprehensive Plan Amendment
Long Plat - Preliminary	\$2,000.00 plus \$150/lot. For projects that require more than 30 hours of staff time, the applicant will be billed at \$60.00/hour.
Long Plat - Final	\$500.00
Short Plat	\$1,000.00
Planned Residential Development (in addition to Long Plat fees)	\$2000.00 plus \$15/lot
Conditional Use Permit (does not include Hearing Examiner Fees)	\$300.00 Residential \$1,000.00 Commercial
Essential Public Facility review (in addition to the Conditional Use Permit fee)	\$500.00
Zoning Waiver	\$200.00
Zoning Variance - Residential	\$400.00
Zoning Variance - Commercial	\$1,000.00
Home Occupation Permit	\$25.00
Boundary Line adjustment	\$150.00
Binding Site Plan - Preliminary	\$1,000.00 plus \$150/lot
Binding Site Plan - Final	\$300.00
Binding Site Plan - Amended	\$500.00
Design Review	\$25.00
Design Review for projects using the UVMU Overlay regulations	\$100 base plus \$0.005 per square foot of gross building area
Annexation	\$1,200.00
Temporary Permit per SWMC 17.64	\$300.00
Planned Action – review of applications for projects within the boundaries of an approved Planned Action Ordinance	\$300.00
Accessory Dwelling Unit (ADU) Permit	\$250.00
Request for letter of interpretation	\$250.00
Non-conforming use certificate	\$500.00
Zoning Compliance letter	\$150.00

Planning Decision Appeal	<p>\$200.00 by Permit Applicant</p> <p>\$100.00 by non-permit applicant residing greater than 500 ft from the project.</p> <p>\$30.00 by non-permit applicant residing less than 500 ft from the project</p> <p>Plus all resultant consultant fees, hearing examiner fees and/or attorney fees</p>
<p>Planning Review of site & construction plans for new buildings (not additions to an existing building)</p> <ul style="list-style-type: none"> - Single-family (including manufactured home) & duplex building permits - Small Commercial & Industrial building permits without SEPA - All other building permits including multi-family 	<p>\$70.00</p> <p>\$110.00</p> <p>10% of Building Permit fee or \$2,500.00 (whichever is less)</p>
Planning Review Fee for Excavation & Grading permits w/SEPA	\$150.00
Planning Review for activities not listed specifically above.	\$60.00/hour
Hearing Examiner Fees	<p>Actual cost</p> <p>Prepayment fees taken at time of application</p>
Hearing Examiner - Prepayment of fees	<p>Type I & II - \$2,200</p> <p>Type III - \$2,200</p> <p>Type IV - \$3,000</p>
Public Notification - Legal Notice in newspaper	Actual cost
Public Notification - Postage	Actual cost
Public Notification - Prepayment of publication costs	\$350.00
Notice of Land Use Action sign	\$25.00

Environmental Fees	
Critical Areas Review Fee	<p>\$10.00 Checklist review and site visit, if req. for building permits</p> <p>\$20.00 Checklist review and site visit, if req. for projects requiring land disturbance, plats, and boundary line adjustments</p> <p>\$380.00 Request and review applicant submitted reports</p>
Shoreline Permit	\$200.00
Shoreline Conditional Use/Variance	\$250.00
Floodplain Permit	\$60.00
For use of outside consultants for specialty plan checking and inspections	\$60.00/hour administrative fee plus the resulting consultant fees
SEPA- State Environmental Policy Act Checklist Review	<p>\$150.00 (up to 10,000 sq. ft. disturbed area)</p> <p>\$300.00 (10,000-50,000 sq. ft. disturbed area)</p>

	\$500.00 (50,000 sq. ft. and over disturbed area)
SEPA- Site Visit	\$100.00
Environmental Impact Statement (E.I.S.) Review	\$500.00 (included 10 hours of staff time) For projects that require more than 10 hours of staff time, applicant will be billed at \$50.00/hour plus consultant fees
Appeal of SEPA determinations	\$1000 plus consultant fees and attorney fees.

SECTION 3. ENGINEERING PERMIT FEES

ENGINEERING DEPARTMENT FEES	
Permits/Review/Inspection/Misc	Fee
Street Vacation Request	\$1,000.00
Modification of Public Works Standards (PW Variance) Request (SW PWDS 1.3.9)	\$250.00 plus Additional Engineering Plan Review fee for every hour over 3 hours of staff time to process request
Access Permit (new driveways accessing city streets)	\$50.00
Oversize/Overweight Vehicles Permit (SWMC Ch. 10.20.025)	\$25.00
Waiver, Deferral or Modification of Frontage Improvements (SWPWDS 1.3.10 and 3.2.7.E)	\$50.00 for Single Family Residences \$250.00 for all others
Right of Way Permit (any work within city right of way including street cuts, utility extension, driveway construction, sidewalks, etc.; includes initial inspection). One work location per permit	\$60.00
Sewer Service Permit (includes initial inspection)	\$60.00
Decommissioning Septic System Inspection Fee	\$60.00
Clearing & Grading Permit (when not a part of an Engineering Plan Review project; includes TESC review and inspection)	\$25.00 - Up to 50 CYS \$100.00 plus \$25.00 per Acre – 50 CYS and over
Re-inspection for ROW Permits & Sewer Service Permits, per each	\$30.00
Stormwater Maintenance Permit (SWMC 13.40.040)	\$50.00
Engineering Plan Review – Simple Site Plan (up to two lots)	\$85.00/hour; minimum ½ hour
Engineering Plan Review (on and off site civil improvements – see SWPWDS Ch. 2.2)	0.5% approved Engineer's Project Cost Estimate; \$600.00 minimum
Additional Engineering Plan Review (see SWPWDS Ch. 2.2)	\$85.00/hour; minimum ½ hour
Consultant Plan Review where required (Traffic Signals, Traffic Impact Analysis, Stormwater etc.)	Consultant Cost plus 5%
Construction Inspection (on and off site civil improvements; may be reduced up to 50% if Developer provides full time independent inspection services)	\$500.00 plus 1.5% approved Engineers Estimate
Additional Construction Inspection (if required)	\$60.00/hour; minimum ½ hour

Consultant Specialty Inspection & Testing (SWPWDS Ch. 2.1.10)	Consultant Cost plus 5%
Pavement Repair Performance Bond (cuts 100 sf or less - refundable on satisfactory completion of work – SWPWDS Ch. 2.3 and 3.2.15.G.6)	\$750.00 (cash deposit)
Performance and Maintenance Bonds (all civil-related work)	See SWPWDS Chapters 1.4.8.B and 2.3
Address Signs (SWPWDS 1.3.2.P.1)	\$25.00/each – installation by others

**IMPACT FEES & GENERAL FACILITY CHARGES
SINGLE-FAMILY RESIDENTIAL**

Fire Impact Fee	See adopted fees in Ch. 15.60 SWMC
Fire Impact Fee (Commercial)	See adopted fees in Ch. 15.60 SWMC
Park Impact Fee	See adopted fees in Ch. 15.60 SWMC
Transportation Impact Fee	See adopted fees in Ch. 15.60 SWMC
School Impact Fee	See adopted fees in Ch. 15.64 SWMC
School Administration Fee	\$35.00
Sewer General Facility Charge (Residential)	See adopted fees in Ch. 13.16 SWMC
Sewer General Facility Charge (Non-residential)	See adopted fees in Ch. 13.16 SWMC

MULTI-FAMILY RESIDENTIAL (2 OR MORE UNITS)

Fire Impact Fee	See adopted fees in Ch. 15.60 SWMC
Fire Impact Fee (Commercial)	See adopted fees in Ch. 15.60 SWMC
Park Impact Fee	See adopted fees in Ch. 15.60 SWMC
Transportation Impact Fee	See adopted fees in Ch. 15.60 SWMC
School Impact Fee	See adopted fees in Ch. 15.64 SWMC
School Administration Fee	\$35.00
General Facility Charge (Residential)	See adopted fees in Ch. 13.16 SWMC
Sewer General Facility Charge (Non-residential)	See adopted fees in Ch. 13.16 SWMC

OTHER

N. Reed St. Utility Connection Fee (Residential)	\$1,152/unit per Ch. 13.16 SWMC
N. Reed St. Utility Connection Fee (Non-residential)	\$1,152/ERU per Ch. 13.16 SWMC
Cook Rd./Trail Rd. (Residential)	\$3,426/unit per Ch. 13.16 SWMC
Cook Rd./Trail Rd. (Non-residential)	\$3,426/ERU per Ch. 13.16 SWMC
Fruitdale Road Utility Connection Fee	\$3,450.00/unit per Ch. 13.16 SWMC
North Township Street Utility Connection Fee	\$725.00/unit per Ch. 13.16 SWMC
Transportation Impact Fee (Commercial)	See adopted fees in Ch. 15.60 SWMC
Impact Fee Appeal	\$300.00 Plus \$50/hour plus consultant fees and attorney fees

SECTION 4. OTHER FEES

Fire Code Fees	
Administrative fee	\$50.00
Fire Code Operations Permit (pursuant to IFC 105.6)	\$250.00 plus \$50.00/hr plan review fee plus consultant fees.
Fire Code Construction Permit (pursuant to IFC 105.7)	\$250.00 plus \$50.00/hr plan review fee plus consultant fees.
Fire suppression – building sprinklers	\$300.00 plus Fire Plan Review Fees
Fire suppression – tenant space sprinklers	\$100.00 plus Fire Plan Review Fees
Fire suppression – commercial hood sprinklers	\$77.00 plus Fire Plan Review Fees
Fire alarm system when required	\$97.00 plus Fire Plan Review Fees
Fire Code Violation Investigation Fee	\$50.00/hr minimum 1 hour
Fire Code Violation Fine	\$50.00 - \$200.00 per violation per day
Fire Code Compliance Review Fee and Report	\$100.00 plus consultant fees
Fire Investigation Fee	\$50.00/hr plus consultant fees.
Above/Underground fuel tank installation	\$100
Underground fuel tank removal	\$75
Underground fuel tank decommission – fill in place	\$100
Compressed gas	\$50.00
Install/Remove LP fuel tank	\$35.00
Fire Plan Review Fee	\$50.00/hr – one hour minimum
Fire inspection Fee	\$50.00/hr – one hour minimum
Marijuana Operations Permit	\$250.00 (annual fee)
Carbon Dioxide System Permit	\$250.00 (annual fee)
Extraction Process Permit	\$250.00 (annual fee)

Enforcement Fees	
Work without a permit investigation fee	\$50.00/hour plus consultant fees plus attorney fees plus applicable fines.
Permit violation investigation fee	\$50.00/hour plus consultant fees plus attorney fees plus applicable fines.
Permit compliance monitoring fee (for permits that require temporary monitoring)	\$50.00/hour plus consultant fees
Building Permit Violation Fine	Add 100% of the building fee
Planning/Zoning Violation Fine	Add 100% of resulting planning fees
Legal action	\$50.00/hour administrative fee plus attorney fees and consultant fees.

Computer Mapping Services	
8½ x 11	1-5 copies \$2.50 (20% discount after five copies)
11 x 17	1-5 copies \$5.00 (20% discount after five copies)
17 X 20 to 18 x 24	1-5 copies \$10.00 (20% discount after five copies)
22 X 34 to 24 x 36	1-5 copies \$15.00 (20% discount after five copies)
34 X 44 to 36 x 48	1-5 copies \$20.00 (20% discount after five copies)
A \$60/hour charge will be applied to all custom map request plus actual cost for maps produced and reproduced by outside sources.	

Administrative And Misc. Fees

Copies	\$0.15/single-page \$0.25/double-page Actual cost for multi-media materials such as computer diskettes and CD's.
Color Copies	8.5x11/\$0.50 8.5x14/\$0.75 11x17/\$1.00
Copies of recorded public hearings	Free on City website or \$15.00/disk

FEE REFUNDS: The Building Official may authorize a refund of fees in accordance with IRC R108.5 and IBC 108.6

BUILDING PERMIT EXPIRATION: Every building permit issued by the City of Sedro-Woolley under the provisions of the Building Code shall expire by limitation and become null and void if the building or work authorized by such permit is not completed per the permitted requirements within two (2) years of the date of issuance.

RENEWAL OF EXPIRED BUILDING PERMITS: To renew action on a permit after expiration, the permittee shall pay a renewal fee of one half of the amount of the building permit fee that would be required for a new permit (not plan review fee), provided no changes have been made or will be made in the original plans and specifications for such work. A new permit – including plan review fees – will be required where expiration has been more than six months. Expired non-commercial projects requiring only final inspections shall pay a minimum fee of \$100.00.

Any permittee holding an unexpired permit may apply for a six-month extension in order to complete the authorized work. The Building Official may grant one free 180 day extension of time upon a written request from the permittee showing that circumstances beyond the control of the permittee have prevented the authorized work from being completed. No permit may be extended more than once.

Appendix A - Equivalent Fixture Units

For calculation of Commercial General Facility Charge

Kinds of Fixtures	Units
Bathtubs	2
Bidets	2
Clothes washers, private	2
Clothes washers, commercial	6
Dental units or cuspidors	1
Drinking fountains	1
Floor drains	2
Interceptors for grease, oil, solids, etc.	3
Interceptors for sand, auto wash, etc.	6
Laundry tubs	2
Receptors (floor sinks), indirect waste receptors for refrigerators, coffee urns, water stations, etc.	1
Receptors, indirect waste receptors for commercial sinks, dishwashers, air-washers, etc.	3
Showers, single stalls	2
Showers, gang (per head)	1
Sinks, and/or dishwashers (residential) (2" min. waste)	2
Sinks, bar, commercial	2
Sinks, bar, private	1
Sinks, commercial or industrial, schools, etc., including dishwashers, wash up sinks and wash fountains	3
Sinks, flushing rim, clinic	6
Sinks, service	3
Sinks, service (3" trap)	6
Urinals, pedestal, trap arm only	6
Urinals, stall, separate trap	2
Urinals, wall-mounted, blowout, integral trap 2" trap arm only	3
Urinals, wall-mounted, blowout, integral trap 3" trap arm only	6
Urinals, wall-mounted, washdown or siphon jet, integral trap, trap arm only	2
Urinals, wall-mounted, washdown, separate trap (2" min. waste)	2
Wash basins, in sets	2
Wash basins (lavatories) single	1
Water closet, private installation	4
Water closet, public installation	6