

WASHINGTON SUBURBAN SANITARY COMMISSION

Non-Residential SYSTEM DEVELOPMENT CHARGE

SDC Rates Effective July 1, 1999

Fixture Code Revisions Effective 9-2-13

Code	Fixture Description	Water Supply Fixture Unit Value	SDC Water Charge	Drainage Fixture Unit Value	SDC Sewer Charge	SDC Combined Charge
AS	Alternate Water System	-	\$ -	-	\$ -	\$ -
7N	Backwash Surge Tank (2" max. drain)	-	\$ -	3.00	\$ 345	\$ 345
79	Baptistry	10.00	\$ 880	3.00	\$ 345	\$ 1,225
01	Bathtub	10.00	\$ 880	2.00	\$ 230	\$ 1,110
4B	BFP - Testable	-	\$ -	-	\$ -	\$ -
4C	BFP - Non-Testable	-	\$ -	-	\$ -	\$ -
15	Bidet	1.00	\$ 88	2.00	\$ 230	\$ 318
7M	Booster Pump	-	\$ -	-	\$ -	\$ -
96	Clothes Washer Standpipe/Box	3.00	\$ 264	3.00	\$ 345	\$ 609
9W	Clothes Washer (Water Only)	3.00	\$ 264	-	\$ -	\$ 264
4V	Cooling Tower (Water Supply 1" & smaller)	10.00	\$ 880	-	\$ -	\$ 880
4U	Cooling Tower (Water Supply 1-1/4" & larger)	75.00	\$ 6,600	-	\$ -	\$ 6,600
4W	Dental Cuspidor to OSD	0.25	\$ 22	-	\$ -	\$ 22
4X	Dental Cuspidor w/drain	0.25	\$ 22	0.50	\$ 58	\$ 80
77	Dip Well	0.25	\$ 22	-	\$ -	\$ 22
03	Dishwasher (Residential Type)	1.00	\$ 88	2.00	\$ 230	\$ 318
44	Dishwasher (Commercial)	2.00	\$ 176	4.00	\$ 460	\$ 636
7F	Disposal (Commercial 2")	4.00	\$ 352	3.00	\$ 345	\$ 697
71	Disposal (Commercial 3")	4.00	\$ 352	5.00	\$ 575	\$ 927
DS	Drain to Storm	-	\$ -	-	\$ -	\$ -
18	Drinking Fountain	0.25	\$ 22	0.50	\$ 58	\$ 80
BU	Drinking Fountain - No Drain	0.25	\$ 22	-	\$ -	\$ 22
68	Ejector Pump	-	\$ -	-	\$ -	\$ -
1B	Emergency - Eye Wash	0.25	\$ 22	-	\$ -	\$ 22
1A	Emergency - Shower	3.75	\$ 330	-	\$ -	\$ 330
F1	Faucet - Commercial Kitchen	4.00	\$ 352	-	\$ -	\$ 352
F2	Faucet - Hand Sink	1.00	\$ 88	-	\$ -	\$ 88
F3	Faucet - Pot Filler	1.00	\$ 88	-	\$ -	\$ 88
F4	Faucet - Service Sink	2.00	\$ 176	-	\$ -	\$ 176
FH	Fire Hydrant	-	\$ -	-	\$ -	\$ -
73	Fire Sprinkler Connection	-	\$ -	-	\$ -	\$ -
UX	Floor Drain (primed)	-	\$ -	-	\$ -	\$ -
UM	Floor Drain (not primed)	-	\$ -	-	\$ -	\$ -
FV	Flush Valve	5.00	\$ 440	-	\$ -	\$ 440
8F	Gas - Boiler (under 200K)	-	\$ -	-	\$ -	\$ -
XB	Gas - Boiler (200K+)	-	\$ -	-	\$ -	\$ -
VP	Gas - Cooking Equipment (All)	-	\$ -	-	\$ -	\$ -
87	Gas - Dryer	-	\$ -	-	\$ -	\$ -
VQ	Gas - Generator	-	\$ -	-	\$ -	\$ -
VN	Gas - Heater (Construction)	-	\$ -	-	\$ -	\$ -
8T	Gas - Heater (Decorative)	-	\$ -	-	\$ -	\$ -
6A	Gas - Heater (Pool)	-	\$ -	-	\$ -	\$ -
8N	Gas - Heating Equipment	-	\$ -	-	\$ -	\$ -
85	Gas - Lab Burner	-	\$ -	-	\$ -	\$ -
8G	Gas - Other	-	\$ -	-	\$ -	\$ -
XX	Gas - Paint Booth	-	\$ -	-	\$ -	\$ -
8U	Gas - Sub-meter	-	\$ -	-	\$ -	\$ -

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9D	Gas - Test	-	\$ -	-	\$ -	\$ -
8D	Gas - Water Heater (under 200K)	-	\$ -	-	\$ -	\$ -
XD	Gas - Water Heater (200K+)	-	\$ -	-	\$ -	\$ -
GP	Grinder Pump - Unknown Type	-	\$ -	-	\$ -	\$ -
69	Grease Interceptor	-	\$ -	-	\$ -	\$ -
6D	Grease Recovery Device	-	\$ -	-	\$ -	\$ -
6F	Grease Trap	-	\$ -	-	\$ -	\$ -
9X	Hose Bibb (wall hydrant, etc.)	3.00	\$ 264	-	\$ -	\$ 264
RP	Hose Bibb on Well	-	\$ -	-	\$ -	\$ -
67	Humidifier (Residential Type)	-	\$ -	-	\$ -	\$ -
75	Ice Maker (Residential Type)	0.25	\$ 22	-	\$ -	\$ 22
MP	IDC Monitoring Port	-	\$ -	-	\$ -	\$ -
04	Instant Hot	-	\$ -	-	\$ -	\$ -
BG	Irrigation System w/3/4" supply	10.00	\$ 880	-	\$ -	\$ 880
BH	Irrigation System w/1" supply	75.00	\$ 6,600	-	\$ -	\$ 6,600
BI	Irrigation System w/1-1/4" supply	160.00	\$ 14,080	-	\$ -	\$ 14,080
BJ	Irrigation System w/1-1/2" supply	270.00	\$ 23,760	-	\$ -	\$ 23,760
BK	Irrigation System w/2" supply	550.00	\$ 48,400	-	\$ -	\$ 48,400
M1	Mechanical Supply Closed Loop	-	\$ -	-	\$ -	\$ -
MS	Minor Site-Utility(On-site)System Inspection	-	\$ -	-	\$ -	\$ -
MO	Modular Building	-	\$ -	-	\$ -	\$ -
65	Oil/Sand Interceptor	-	\$ -	-	\$ -	\$ -
MH	On-Site Manhole	-	\$ -	-	\$ -	\$ -
DG	Receptor Drain 1-1/4"	-	\$ -	1.00	\$ 115	\$ 115
DH	Receptor Drain 1-1/2"	-	\$ -	2.00	\$ 230	\$ 230
50	Receptor Drain 2"	-	\$ -	3.00	\$ 345	\$ 345
51	Receptor Drain 3"	-	\$ -	5.00	\$ 575	\$ 575
52	Receptor Drain 4"	-	\$ -	6.00	\$ 690	\$ 690
54	Receptor Drain 6"	-	\$ -	6.00	\$ 690	\$ 690
FC	Pool Fill (1/2" supply)	4.00	\$ 352	-	\$ -	\$ 352
FD	Pool Fill (3/4" supply)	10.00	\$ 880	-	\$ -	\$ 880
FE	Pool Fill (1" supply)	75.00	\$ 6,600	-	\$ -	\$ 6,600
FF	Pool Fill (1-1/4" supply)	160.00	\$ 14,080	-	\$ -	\$ 14,080
FG	Pool Fill (1-1/2" supply)	270.00	\$ 23,760	-	\$ -	\$ 23,760
FI	Pool Fill (2" supply)	550.00	\$ 48,400	-	\$ -	\$ 48,400
5E	Pre-Treatment Unit	-	\$ -	-	\$ -	\$ -
97	Private Meter	-	\$ -	-	\$ -	\$ -
RU	Repiping	-	\$ -	-	\$ -	\$ -
62	Roof Drain	-	\$ -	-	\$ -	\$ -
AC	Shell Permit Sewer Rough-In	-	\$ -	-	\$ -	\$ -
AB	Shell Permit Water Rough-In	-	\$ -	-	\$ -	\$ -
JH	Shower Stall (1-1/4" drain)	5.00	\$ 440	1.00	\$ 115	\$ 555
JI	Shower Stall (1-1/2" drain)	5.00	\$ 440	2.00	\$ 230	\$ 670
JJ	Shower Stall (2" drain)	5.00	\$ 440	3.00	\$ 345	\$ 785
JW	Shower Stall (3" drain)	5.00	\$ 440	5.00	\$ 575	\$ 1,015
WG	Shower, per head, gang/column	5.00	\$ 440	-	\$ -	\$ 440
26	Sink - Clinical (Flush Valve)	5.00	\$ 440	6.00	\$ 690	\$ 1,130

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WL	Sink - Compartment (one faucet)	4.00	\$ 352		\$ -	\$ 352
WN	Sink - Compartment (two faucets)	8.00	\$ 704	-	\$ -	\$ 704
4A	Sink - Hand	1.00	\$ 88	1.00	\$ 115	\$ 203
21	Sink - 1-1/2" Drain	2.00	\$ 176	2.00	\$ 230	\$ 406
SK	Sink - 2" Drain	2.00	\$ 176	3.00	\$ 345	\$ 521
WA	Sink - Laundry Tray (with clothes washer)	3.00	\$ 264	3.00	\$ 345	\$ 609
47	Sink - Laundry Tray (without clothes washer)	3.00	\$ 264	2.00	\$ 230	\$ 494
20	Sink - Lavatory - Common	1.00	\$ 88	1.00	\$ 115	\$ 203
JS	Sink - Mop or Service (1-1/2" trap)	2.00	\$ 176	2.00	\$ 230	\$ 406
JT	Sink - Mop or Service (2" trap)	2.00	\$ 176	3.00	\$ 345	\$ 521
JU	Sink - Mop or Service (3" trap)	2.00	\$ 176	5.00	\$ 575	\$ 751
WO	Sink - Wash Fountain	4.00	\$ 352	3.00	\$ 345	\$ 697
YO	Spray - Hand Held	4.00	\$ 352	-	\$ -	\$ 352
12	Urinal	3.00	\$ 264	4.00	\$ 460	\$ 724
UD	Urinal - Waterless	-	\$ -	0.50	\$ 58	\$ 58
U2	Water Closet - Flush Tank (Non-public)	2.00	\$ 176	4.00	\$ 460	\$ 636
U4	Water Closet - Flush Tank (Public)	2.00	\$ 176	6.00	\$ 690	\$ 866
U3	Water Closet - Flush Valve (Non-public)	5.00	\$ 440	4.00	\$ 460	\$ 900
U5	Water Closet - Flush Valve (Public)	5.00	\$ 440	6.00	\$ 690	\$ 1,130
WS	Water Conditioner	-	\$ -	-	\$ -	\$ -
WT	Water Dispenser	0.50	\$ 44	-	\$ -	\$ 44
60	Water Heater - Not Gas	-	\$ -	-	\$ -	\$ -
HT	Water Storage Tank	-	\$ -	-	\$ -	\$ -
WR	Water Supply Only 3/8"	2.00	\$ 176	-	\$ -	\$ 176
YE	Water Supply Only 1/2"	4.00	\$ 352	-	\$ -	\$ 352
YD	Water Supply Only 3/4"	10.00	\$ 880	-	\$ -	\$ 880
YC	Water Supply Only 1"	75.00	\$ 6,600	-	\$ -	\$ 6,600
YB	Water Supply Only 1-1/4"	160.00	\$ 14,080	-	\$ -	\$ 14,080
YA	Water Supply Only 1-1/2"	270.00	\$ 23,760	-	\$ -	\$ 23,760
WZ	Water Supply Only 2"	550.00	\$ 48,400	-	\$ -	\$ 48,400
2H	Water Supply Only 2-1/2"	1,000.00	\$ 88,000	-	\$ -	\$ 88,000
WY	Water Supply Only 3"	1,500.00	\$ 132,000	-	\$ -	\$ 132,000
WX	Water Supply Only 4"	3,000.00	\$ 264,000	-	\$ -	\$ 264,000
WW	Whirlpool, Therapeutic (water only)	10.00	\$ 880	-	\$ -	\$ 880

Permits must accurately reflect **EVERY** fixture code to be installed for **ALL** non-residential, residential, apartment units, and renovation projects. **Permits that do not reflect 100% fixture accuracy will FAIL inspection.**

Modifications to the permit must be made and "updated" in the Permits system prior to scheduling an inspection.

Fixture unit values shown in this chart shall be used **only** for calculating System Development Charges.

For system design and hydraulic calculations, use the fixture unit values shown in the International model codes.

For fixtures not listed, the Code Official shall use the value of a fixture with similar flow characteristics.