



CITY AND COUNTY OF DENVER

DEPARTMENT OF PUBLIC WORKS

Public Works Permit Operations
 2000 W. 3rd Avenue, Room 107
 Denver, Colorado 80223-1027
 Phone: (303) 446-3759
www.denvergov.org/PWPPermits

DENVER
 THE MILE HIGH CITY

2009 Sewer Permit Fees

Effective January 1, 2009

For Residential Development (SFR, Duplex, and three (3) or more Unit Buildings with individual water taps):

SAFE Fee per Unit	METRO Fee per Unit	Total Fee per Unit
\$ 410.00	\$ 2,320.00	\$ 2,730.00

For Commercial & Multi-Residential Developments:

Domestic Water TAP Size	SFRE	SAFE Fee	METRO Fee	Total Fee
3/4"	1.9	\$ 779.00	\$ 4,408.00	\$ 5,187.00
1"	4.5	1,845.00	10,440.00	12,285.00
1.5"	11	4,510.00	25,520.00	30,030.00
2"	20	8,200.00	46,400.00	54,600.00
3"	42	17,220.00	97,440.00	114,660.00
4"	76	31,160.00	176,320.00	207,480.00

Large-User Exception Formula: For water service taps 6" or larger sizes, the number of SFREs for calculating the sewer connection charge shall be determined from the following formula:

$$\text{SFREs} = \frac{\text{Flow} \times \text{F}}{225} + \frac{\text{BOD} \times \text{B}}{1.576} + \frac{\text{SS} \times \text{S}}{1.576} + \frac{\text{TKN} \times \text{T}}{0.236}$$

Where:

Flow	=	Estimated flow, gpd (peak month)
BOD	=	Estimated BOD, lbs / day (peak month)
SS	=	Estimated SS, lbs / day (peak month)
TKN	=	Estimated TKN, lbs / day (peak month)

At a minimum, the following values shall be used in the above formulas:

TAP SIZE	FLOW	BOD	SS	TKN
6 inches	46,125	323.13	323.13	48.47
8 inches	74,250	520.17	520.17	78.02
10 inches	136,125	953.64	953.64	153.05

Following are fractions of the District's capital investment used for the treatment of flow and loadings, effective January 1, 2009:

Flow (F)	=	0.5111
BOD (B)	=	0.2356
SS (S)	=	0.1830
TKN (T)	=	0.0703

Reactivation Charge:

- A Reactivation Charge of \$90.00 per SFRE for sewer connections that have been inactive for ten (10) years or more will be assessed.

Acronyms:

SFR	Single-family residence	SFRE	Single-family residence equivalent
SAFE Fees	Sanitary sewer services availability fee	METRO Fees	Metropolitan Wastewater Reclamation District Fee