

Table 18-29-403.1
Minimum Number of Plumbing Facilities ^a for New Buildings or Buildings With a Change of Occupancy

OCCUPANCY/USE		WATER CLOSETS (Urinals, see Section 419.2)		LAVA-TORIES	BATHTUB/ SHOWERS	DRINKING FOUNTAINS (See Section 410.1)	OTHERS
		Male	Female				
A S S E M B L Y	Restaurants and Nightclubs (more than 100)	1 per each 30 to 90 1 per each 50 above 90	1 per each 25 up to 100 1 per each 30 above 100	1 per 50	–	1 per 500	1 service sink
	Theaters, halls, museums, coliseums, arenas, etc.	1 per each 30 up to 60 1 per each 70 between 61 and 340 1 per each 100 above 340	1 per each 15 up to 60 1 per each 30 between 61 and 340 1 per each 50 above 340		–	1 per 1,000	1 service sink
	Churches ^b	1 per each 30 up to 90 1 per each 50 above 90	1 per each 20 up to 100 1 per each 25 above 100		–	1 per 1,000	1 service sink
	Stadiums, etc. (open air)	1 per each 60 up to 240 1 per each 100 between 241 and 1040 1 per each 150 above 1040	1 per each 30 up to 240 1 per each 50 between 241 and 1040 1 per each 75 above 1040	1 per 50	–	1 per 1,000	1 service sink
	Health Club	1 per each 30 up to 90 1 per each 50 above 90	1 per each 25 up to 100 1 per each 30 above 100	1 per 50		1 per 500	1 service sink
	Business (see Sections 403.2, 403.4 and 403.5)	1 for first 10 2 for 11-25 1 additional for each 25 in excess of 25		1 per 40	–	1 per 100	1 service sink
Educational				–	1 per 100	1 service sink	
Factory and industrial				(See Section 411)	1 per 400	1 service sink	
High hazard (see Sections 403.2 and 403.4)				(See Section 411)	1 per 1,000	1 service sink	

OCCUPANCY/USE		WATER CLOSETS (Urinals, see Section 419.2)		LAVA-TORIES	BATHTUB/ SHOWERS	DRINKING FOUNTAINS (See Section 410.1)	OTHERS
		Male	Female				
I N S T I T U T I O N A L	Residential care	1 per 10		1 per 10	1 per 8	1 per 100	1 service sink
	Hospitals, ambulatory nursing home patients ^c	1 per room ^d		1 per room ^d	1 per 15	1 per 100	1 service sink per floor
	Day nurseries, sanitariums, non-ambulatory nursing home patients, etc. ^c	1 per 15		1 per 15	1 per 15 ^e	1 per 100	1 service sink
	Employees, other than residential care ^c	1 per 25		1 per 35	–	1 per 100	–
	Visitors, other than residential care	1 per 75		1 per 100	–	1 per 500	–
	Prisons ^c	1 per cell		1 per cell	1 per 15	1 per 100	1 service sink
	Asylums, reformatories, etc. ^c	1 per 15		1 per 15	1 per 15	1 per 100	1 service sink
M E R C A N T I L E	Mercantile – Stores, malls, etc. (see Sections 403.2, 403.4 and 403.5)	1 per each 25 up to 100 1 per each 40 above 100	1 per each 15 up to 90 1 per each 25 above 90	1 per 40	–	1 per 1,000	1 service sink
	Mercantile – Restaurants & nightclubs of 100 or less (see Sections 403.2, 403.4 and 403.5)	1 per each 30 to 90 1 per each 50 above 90	1 per each 25 up to 100 1 per each 30 above 100	1 per 50	–	1 per 500	1 service sink
R E S I D E N T I A L	Hotels, motels	1 per guestroom		1 per guest-room	1 per guestroom	–	1 service sink
	Lodges	1 per 10		1 per 10	1 per 8	1 per 100	1 service sink
	Multiple family	1 per dwelling unit		1 per dwelling unit	1 per dwelling unit	–	1 kitchen sink per dw. unit., 1 auto. clothes washer connect per 20 dw. units
	Dormitories	1 per 10		1 per 10	1 per 8	1 per 100	1 service sink
	One- and two-family dwellings	1 per dwelling unit		1 per dwelling unit	1 per dwelling unit	–	1 kitchen sink per dw. unit.; 1 auto. clothes washer connection per dwelling unit ^f
Storage (see Sections 403.2 and 403.4)		1 per 100		1 per 100	(see Section 411)	1 per 1,000	1 service sink

^a The fixtures shown are based on one fixture being the minimum required for the number of persons indicated or any fraction of the number of persons indicated. The number of occupants shall be determined by the building code.