

# LACSD Fixture and Meter Size Chart, Permitting Fees Effective 07/01/2017

The chart below uses fixture values assigned by the 2007 (CPC) California Plumbing Code to estimate meter size. The estimated meter size is based on the cumulative plumbing fixture unit count. Each sink, toilet, hose bib, shower, dishwasher, etc is assigned a weighted fixture value established by the 2007 CPC. Each meter size is capable of supplying a maximum fixture unit count. By reviewing all the fixtures that will be in the completed project you can approximate the appropriate meter size. This chart is for estimating purposes only. **Actual meter size will be determined by the LACSD Engineering Dept based on final fixture count and actual field conditions.** **PRICES SUBJECT TO CHANGE WITHOUT NOTICE**

Fixture Chart - Residential			
Fixture Class	# of Fixtures	Unit Value	Total Units
Bathtub/Tub Shower Combo		4.0	
Shower (per head)		2.0	
Bidet		1.0	
Dishwasher		1.5	
Bar or Bathroom Sink		1.0	
Kitchen Sink (domestic)		1.5	
Laundry		1.5	
Hose Bibb		2.5	
Hose Bibb (each additional)		1.0	
Lawn Sprinkler (per each station)		1.0	
Water Closet (Toilet) <1.6 GPF		2.5	
Water Closet (Toilet) >1.6 GPF		3.0	
		<b>TOTAL</b>	

Meter Size Chart *	
# Total Fixture Units	Meter Size Needed
0 – 37	3/4"
>37 – 89	1"
>89 – 286	1 1/2"

\*Other factors may affect meter size.  
(See 2007 California Plumbing Code)

### Water Permit Fees

All fees listed are for Potable Service only, excluding Deer Lodge Park.

- 3/4" Meter: \$22,957.69
- 3/4" Meter w/ 1" Fire Meter: \$23,257.69
- 1" Meter: \$33,578.69
- 1" Meter w/ 1" Fire Meter: \$33,878.69
- 1 1/2" Meter: \$61,270.69
- 1" Fire Protection Meter Only: \$3,710.00

### Deer Lodge Park Water Permit Fees

Potable Service Only

- DLP 3/4" Meter: \$19,204.00
- DLP 3/4" Meter w/ 1" Fire Meter: \$19,504.00

### Wastewater Capacity & Connection Fee

1 EDU (1-74 Units\*): \$ 8,628.00

2 EDU (74+ Units\*): \$17,256.00

\*Based on Fixture Unit Count

Connection Inspection/Permit : \$125.00

Saddle (if necessary): \$105.00

**PLEASE NOTE:** The fees listed are to be used as an **estimate only**. Final fixture count by LACSD and actual field conditions will determine meter size and fees.