



2000 Main Street 3rd Floor
 Huntington Beach, Ca 92648
 714/536-5241

WATER METER UPGRADE CHECK LIST

Owner's / Applicant's Name _____
 Job Address _____
 Permit Number (if applicable) _____
 Contact Number () _____ - _____

NOTE: Provide ALL counts of *New* and *Existing* Fixtures Below!!!

| | |
|----------------------------------|----------------------|
| Water Closet / Toilet | _____ x 2.5 = _____ |
| Bathroom Sink including Bar Sink | _____ x 1.0 = _____ |
| Bath Tub with 1/2" fill valve | _____ x 4.0 = _____ |
| Bath Tub with 3/4" fill valve | _____ x 10.0 = _____ |
| Shower Stall (per head) | _____ x 2.0 = _____ |
| Kitchen Sink | _____ x 1.5 = _____ |
| Dish Washer | _____ x 1.5 = _____ |
| Laundry / Washer | _____ x 4.0 = _____ |
| Laundry Sink | _____ x 1.5 = _____ |
| Hose Bibb | _____ x 2.5 = _____ |
| Hose Bibb (each additional) | _____ x 1.0 = _____ |

TOTAL FIXTURE COUNT _____

TABLE 6-5
Fixture Unit Table for Determining Water Pipe and Meter Sizes

| Meter and Street Service, Inches | Building and Supply and Branches, Inches | Maximum Allowable Length in Feet | | | | | |
|--|---|----------------------------------|------|------|-------|-------|-------|
| | | (40) | (60) | (80) | (100) | (150) | (200) |
| 3/4 | 1-1/4 | 39 | 39 | 39 | 39 | 39 | 39 |
| 1 | 1-1/4 | 78 | 78 | 76 | 67 | 52 | 44 |
| 1-1/2 | 1-1/4 | 78 | 78 | 78 | 78 | 66 | 52 |

Take FINAL fixture count
& go to table below.

EXAMPLE

| | |
|------------------|--------------|
| Water Closets | 4 = 10 |
| Lavs | 6 = 6 |
| Bathtubs | 2 = 8 |
| Jac.Tub | 1 = 10 |
| Shower Stalls | 2 = 4 |
| Kitchen Sink | 1 = 1.5 |
| Dish Washer | 1 = 1.5 |
| Laundry | 1 = 4 |
| Hose Bibb | 1 = 2.5 |
| <u>Hose Bibb</u> | <u>3 = 3</u> |

TOTAL **50.5**

Note: Most SFR's have about 80 to 100ft in total plumbing length. Verify your total fixture count on the table below. See that 50.5 exceeds 39, so you would have to upgrade your water meter to a 1 inch meter with a 1 1/4 inch supply.