

TOWN

of

PARADISE VALLEY



Plumbing Fixture Calculation Worksheet
Community Development Department
6401 E Lincoln Drive
Paradise Valley, AZ 85253
(480) 348-3692

Plumbing Fixture Calculation Worksheet

Address: _____

Building Permit (Application) Number: _____

Type or Group of Fixtures	Value		(New	+	Exist)		Total
Bathtub (with or without shower head)	1.4	X		+		=	
Bidet or Urinal	2.0	X		+		=	
Clothes Washer	1.4	X		+		=	
Dishwasher	1.4	X		+		=	
Full Bath-Group (Tub/Shower, WC & Lav)	3.6	X		+		=	
Half Bath-Group (Water Closet & Lav)	2.6	X		+		=	
Hose Bibb (Maximum of 2)	2.5	X		+		=	
Ice Maker (not in a refrigerator)	0.7	X		+		=	
Kitchen Group (Dishwasher & Sink)	2.5	X		+		=	
Kitchen Sink	1.4	X		+		=	
Laundry Group (Washer and Laundry Tub)	2.5	X		+		=	
Laundry Tub	1.4	X		+		=	
Lavatory or Bar Sink	0.7	X		+		=	
Shower (per head)	1.4	X		+		=	
Water Closet (tank type)	2.2	X		+		=	
(Based on IRC Table P2903.6)						GRAND TOTAL	

Service Pressure (from water co.)	Press. Reducing Valve (x 0.8)	Difference in elev. meter to fixture (±0.5 psi/ft)	Water Softener loss (from mfr.)	Available pressure

Grand Total (from above)	Distance from H ₂ O Meter to Last Fixture	Available Press. (from above)	H ₂ O Meter Size (Table P2903.7)	H ₂ O Service Line Size (Table P2903.7)

I hereby certify that the above information is true and accurate.

- owner
- contractor
- architect / designer
- authorized agent
- other _____

SIGNATURE of person completing worksheet (select from list at right)