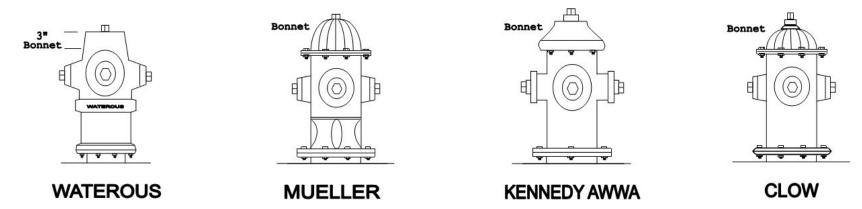


Superstition Fire & Medical District



FIRE HYDRANT IDENTIFICATION AND COLOR CODING STANDARDS



COLOR CODING and MARKING SCHEMES:

The Superstition Fire/Med. Dist. in cooperation with the City of Apache Jct. Water Department and The Arizona Water Company, recognizes the following color-codes and marking scheme to determine the various types of fire hydrants and available fire flows:

- 1. The barrels of all fire hydrants installed on public or private mains; public or private right-of-ways; or public utility easements (PUE's) shall be painted **CHROME YELLOW**.
- 2. All fire hydrant bonnets shall be painted according to the following scheme to clearly identify the expected fire flow from the hydrant:
 - a. BRILLIANT RED for fire hydrants with an expected fire flow of 500 qpm or LESS.
 - b. **BRIGHT ORANGE** for fire hydrants with an expected fire flow of **501 gpm to 1000 gpm**.
 - c. FORREST GREEN for fire hydrants with an expected fire flow of 1001 gpm to 1500 gpm.
 - d. ROYAL BLUE for fire hydrants with an expected fire flow of 1501 qpm and ABOVE.
- 3. All fire hydrants ownership shall be identified by permanent stenciling, engraving, stamping or other acceptable means that is easily identifiable.
- 4. Fire hydrants installed on recycled (Effluent/Grey Water) water lines shall be painted with two (2) coats of **ALUMINUM** paint after installation. Such hydrants shall be clearly stenciled in **GLOSS BLACK** on the lower barrel area, <u>"EFFLUENT WATER"</u>.
- 5. The barrel and bonnet of all fire hydrants installed on water lines served by fire pumps or fire department connections (FDC's). Such hydrants shall be clearly stenciled in **GLOSS BLACK** on the lower barrel area, "FIRE PUMP" or "FDC".
- The barrel and bonnet of all fire hydrants, post indicator valves (PIV's), post indicator valve assemblies (PIVA's) installed for future use, or existing hydrants that are placed out of service shall be bagged and taped, or otherwise clearly marked as "OUT of SERVICE"