

## NFPA 291

Hydrants should be classified in accordance with their rated capacities as follows:

<b>Class AA</b>	<b>BLUE</b>	1500 GPM or more	Very good flows
<b>Class A</b>	<b>GREEN</b>	1000-1499 GPM	Good for residential areas
<b>Class B</b>	<b>ORANGE</b>	500-999 GPM	Marginally adequate
<b>Class C</b>	<b>RED</b>	Below 500 GPM	Inadequate

## Outlet Cap Colors

<b>GREEN</b>	Over 120 p.s.i.	Extremely high pressure (caution!)
<b>ORANGE</b>	50-120 p.s.i.	"Normal" pressure range
<b>RED</b>	Below 50 p.s.i.	Must be "pumped"

## Body Colors – for Private hydrants

NFPA standards require that private hydrants placed on or near public streets be painted a color that will distinguish them from public hydrants. Furthermore OSHA standards require sources of non-potable water be painted violet.

<b>WHITE</b>	Public System Hydrant	<b>MUD</b>
<b>YELLOW</b>	Private System Hydrant	Connected to public water main
<b>RED</b>	Special Operation Hydrant	Not used except for spcl. procedures
<b>VIOLET</b>	Non Potable Supply	Effluent, pond or lake supply