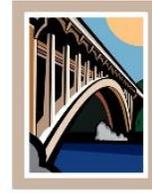




FOLSOM FIRE DEPARTMENT

535 Glenn Drive Folsom, CA 95630
Office (916) 461-6300 Fax (916) 984-7081
www.folsom.ca.us



CITY OF
FOLSOM
DISTINCTIVE BY NATURE

FOLSOM PLAN AREA – RESIDENTIAL DESIGN AVAILABLE FIRE HYDRANT FLOW DESIGN

FLOW AT 20 PSI:

Single Family Residential: 1,500 GPM

STATIC PRESSURE (Use Following value calculate static pressure):

Static HGL Zone 6 – 855'

Static HGL Zone 5 – 765'

Static HGL Zone 4 – 665'

Static HGL Zone 3 – 565'

Static HGL Zone 2 – TBD

*Note: from this subtract the pad elevation and divide by 2.31 for static pressure.

RESIDUAL PRESSURE (PSI):

All Zones – 40 psi

Note: FOR MULTI-FAMILY RESIDENTIAL, COMMERCIAL/INDUSTRIAL, AND SCHOOLS: CONTACT THE CITY OF FOLSOM FIRE DEPARTMENT.