

Hydrograph Plot

Hydraflow Hydrographs by Intelisolve

Hyd. No. 1

Galichia

Hydrograph type = Rational
Storm frequency = 100 yrs
Drainage area = 8.8 ac
Intensity = 7.301 in/hr
IDF Curve = SampleFHA.idf

Peak discharge = 51.40 cfs
Time interval = 1 min
Runoff coeff. = 0.8
Time of conc. (Tc) = 15 min
Asc/Rec limb fact = 1/1

Hydrograph Volume = 46,259 cuft

