Annual Hydrograph

Flow (cfs) vs Date and Time

- Flow
- Monitored Wet Events
- Monitored Dry Events

SMR-MLS-2

2018-2019 Hydrographs
SMR-MLS-2

2018-2019 Hydrographs

Wet Weather Monitored Storm Event - 1

Event Volume = 12,986,432 cf
Peak Flow = 81.36 cfs
Average Flow = 61.74 cfs

Site Specific Rain Gage
Not Recorded

Regional Rain Gage (Fallbrook-27019)
Total Rainfall = 0.86 in
Duration = 15.8 hours
Average Intensity = 0.05 in/hr
Peak Intensity = 0.43 in/hr
Previous Rain >0.1" = 3/22/2018
SMR-MLS-2

2018-2019 Hydrographs

Wet Weather Monitored Storm Event - 2

Event Volume = 20,516,514 cf
Peak Flow = 311.04 cfs
Average Flow = 116.12 cfs

Site Specific Rain Gage*
Total Rainfall = 0.11 in
Duration = 0.5 hours
Average Intensity = 0.22 in/hr

Regional Rain Gage (Fallbrook-27019)
Total Rainfall = 0.91 in
Duration = 19.73 hours
Average Intensity = 0.05 in/hr
Peak Intensity = 0.14 in/hr
Previous Rain >0.1" = 2/22/2019

*Rain data is only available at the site for the beginning of the storm event