

HEC-SSP 2.0 - South_WestCoast

Frequency Curve for: 08HC004-FLOW-PEAK

Percent Chance Exceedance	Computed Curve Flow in cms	Expected Prob. Flow in cms	Confidence Limits Flow in cms	
			0.05	0.95
0.1	315.6313	361.3200	531.9476	258.5548
0.2	311.8105	347.8708	519.2643	256.1715
0.5	305.5397	332.9424	498.8419	252.2116
1.0	299.5999	323.3276	479.9529	248.4007
2.0	292.2929	313.5950	457.3302	243.6241
4.0	283.1564	300.5494	430.0112	237.4956
5.0	279.7162	295.5619	420.0080	235.1375
10.0	266.9481	277.8980	384.2744	228.1022
20.0	249.6220	255.4618	339.4619	212.9355
50.0	211.8864	211.8864	258.7105	178.2641
80.0	170.8050	163.0469	200.0215	127.6912
99.0	101.4943	54.5134	133.2792	45.9901

System Statistics		
Log Transform: Flow		
Statistic	Value	
Mean	2.310	0
Standard Dev	0.102	0
Station Skew	-0.940	0
Regional Skew		6
Weighted Skew		
Adopted Skew	-0.940	

Number of Events	
Event	Number
Historic Events	
High Outliers	0
Low Outliers	0
Zero Or Missing	0
Systematic Events	
Historic Period	6