

HEC-SSP 2.0 - South_WestCoast

Frequency Curve for: 08HF006-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	142.3621	153.2914	160.7142	132.5209
0.2	138.9085	147.4278	155.4428	129.9282
0.5	134.2442	140.1212	148.4187	126.3886
1.0	130.6117	134.8958	143.0302	123.5963
2.0	126.8526	129.8425	137.5376	120.6661
4.0	122.9152	124.8760	131.8887	117.5401
5.0	121.5974	123.2775	130.0253	116.4776
10.0	117.2851	118.2613	124.0422	112.9247
20.0	112.4747	112.9341	117.6367	108.7637
50.0	104.3881	104.3881	107.8864	100.9220
80.0	97.5650	97.2556	100.9163	93.2194
99.0	88.0156	86.4536	92.3002	81.5692

System Statistics		
Log Transform: Flow		
Statistic	Value	
Mean	2.021	
Standard Dev	0.037	
Station Skew	0.350	
Regional Skew		
Weighted Skew		
Adopted Skew	0.350	

Number of Events		
Event		Number
Historic Events		0
High Outliers		1
Low Outliers		0
Zero Or Missing		0
Systematic Events		19
Historic Period		20