

HEC-SSP 2.0 - South_WestCoast

Frequency Curve for: 08HF013-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	94.9235	135.7983	164.5689	71.7539
0.2	88.6440	118.5114	148.4125	68.0671
0.5	80.4452	99.4076	128.2523	63.1283
1.0	74.2887	87.2579	113.8428	59.3104
2.0	68.1314	76.6208	100.0931	55.3789
4.0	61.9196	67.1355	86.9354	51.2708
5.0	59.8953	64.2763	82.8121	49.8946
10.0	53.4686	55.8152	70.2982	45.3684
20.0	46.6533	47.6712	58.1187	40.2141
50.0	36.0727	36.0727	42.0428	30.9219
80.0	28.0207	27.4490	32.5125	22.4774
99.0	18.1471	15.7153	22.5920	12.0111

System Statistics		
Log Transform: Flow		
Statistic	Value	
Mean	1.559	
Standard Dev	0.132	
Station Skew	0.065	
Regional Skew		
Weighted Skew		
Adopted Skew	0.065	

Number of Events		
Event	Number	
Historic Events		0
High Outliers		0
Low Outliers		0
Zero Or Missing		0
Systematic Events		12
Historic Period		