

HEC-SSP 2.0 - South_WestCoast

Frequency Curve for: 08HA002-FLOW-PEAK-EST-REG					
Percent Chance Exceedance	Computed Curve Flow in cms	Expected Prob. Flow in cms	Confidence Limits Flow in cms		
			0.05	0.95	
0.1	374.4271	382.8012	428.2947		338.5293
0.2	360.5003	367.5391	410.2738		325.2219
0.5	340.4599	345.7986	384.5511		308.8387
1.0	323.8306	328.0563	363.4061		295.1342
2.0	305.6529	308.8254	340.5153		280.0265
4.0	285.5388	287.7973	315.4827		263.1336
5.0	278.5598	280.5645	306.8759		257.2238
10.0	254.8734	256.0827	278.0027		236.9500
20.0	226.9714	227.5764	244.7659		212.5431
50.0	177.0666	177.0666	188.1443		166.7944
80.0	133.1892	132.6887	142.1216		123.6671
99.0	73.3444	71.2381	82.2716		63.4152
System Statistics					
Log Transform: Flow			Number of Events		
Statistic	Value		Event	Number	
Mean			Historic Events	0	
Standard Dev	2.237		High Outliers	0	
Station Skew	0.139		Low Outliers	0	
Regional Skew	-0.484		Zero Or Missing	0	
Weighted Skew			Systematic Events	78	
Adopted Skew	-0.484		Historic Period		