

HEC-SSP 2.0 - South_WestCoast

Frequency Curve for: 08HE006-FLOW-PEAK-EST					
Percent Chance Exceedance	Computed Curve Flow in cms	Expected Prob. Flow in cms	Confidence Limits Flow in cms		
			0.05	0.95	
0.1	1999.7450	2177.8789	2624.0986	1636.2056	
0.2	1829.5002	1963.9127	2362.2351	1513.7756	
0.5	1612.0210	1700.8123	2034.8298	1354.8032	
1.0	1452.5481	1514.7170	1800.3368	1236.1017	
2.0	1296.6244	1338.0775	1576.1637	1117.9725	
4.0	1143.2188	1165.0253	1361.1455	995.3483	
5.0	1094.1290	1115.8500	1293.6282	960.7940	
10.0	941.3967	953.0913	1088.1107	838.5782	
20.0	785.2184	790.2628	886.3838	709.0043	
50.0	556.0869	556.0869	611.7089	505.4711	
80.0	394.8374	392.3645	437.3083	349.7302	
99.0	217.1529	208.6161	254.6926	175.6947	
System Statistics					
Log Transform: Flow					
Statistic	Event		Number of Events		Number
Mean	Historic Events				0
Standard Dev	High Outliers				0
Station Skew	Low Outliers				0
Regional Skew	Zero Or Missing				0
Weighted Skew	Systematic Events				51
Adopted Skew	Historic Period				
					0.027