

HEC-SSP 2.0 - South_WestCoast

Frequency Curve for: 08HA011-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	678.3749	699.1441	818.2879		588.5502
0.2	655.3366	673.2508	785.9187		570.7995
0.5	621.0748	635.0739	738.2283		544.2000
1.0	591.7195	603.1228	697.8164		521.2021
2.0	558.7399	567.5107	652.9414		495.1119
4.0	521.2609	527.6771	602.6724		465.0974
5.0	508.0367	513.8007	585.1334		454.4040
10.0	462.3899	465.9075	525.4620		417.0172
20.0	407.3475	409.1383	455.5442		370.7479
50.0	306.7184	306.7184	335.2316		281.2538
80.0	217.9651	216.4399	239.1515		195.4250
99.0	102.4450	96.6792	121.2309		81.7294
System Statistics					
Log Transform: Flow			Number of Events		
Statistic	Value		Event	Number	
Mean			Historic Events	0	
Standard Dev	2.469		High Outliers	0	
Station Skew	0.164		Low Outliers	1	
Regional Skew			Zero Or Missing	0	
Weighted Skew	-0.650		Systematic Events	52	
Adopted Skew			Historic Period		