

HEC-SSP 2.0 - South_WestCoast

Frequency Curve for: 08HB048-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	117.5645	136.1004	168.1837	91.2576
0.2	104.4610	117.6514	145.7518	82.4523
0.5	88.5886	96.7368	119.4289	71.5389
1.0	77.5729	82.9660	101.7747	63.7734
2.0	67.3180	70.7240	85.8536	56.3706
4.0	57.7313	59.7293	71.4810	49.2618
5.0	54.7702	56.4132	67.1539	47.0213
10.0	45.8893	46.7309	54.5417	40.1414
20.0	37.3350	37.6761	43.0130	33.2093
50.0	25.7644	25.7644	28.7671	23.0404
80.0	18.3279	18.1941	20.6214	15.8819
99.0	10.7891	10.3583	12.8083	8.5380
System Statistics				
Log Transform: Flow				
Statistic	Event		Number of Events	
Mean	Historic Events		Number	
Standard Dev	High Outliers		0	
Station Skew	Low Outliers		0	
Regional Skew	Zero Or Missing		0	
Weighted Skew	Systematic Events		41	
Adopted Skew	Historic Period			
			0.303	