

# HEC-SSP 2.0 - South\_WestCoast

Frequency Curve for: 08HB009-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	480.6436	494.7124	563.3350			426.6618
0.2	465.7858	477.8405	542.9448			414.9986
0.5	443.9188	453.2496	513.2031			397.7057
1.0	425.3535	432.8833	488.2160			382.8940
2.0	404.6315	410.3891	460.6320			366.2049
4.0	381.1974	385.3845	429.8578			347.1066
5.0	372.9455	376.6954	419.1353			340.3178
10.0	344.4794	346.7790	382.6488			316.6039
20.0	310.0619	311.2397	339.7261			287.1852
50.0	246.1957	246.1957	264.6691			229.3845
80.0	187.6938	186.6233	202.4445			171.6365
99.0	104.5839	99.8736	119.6875			87.1916
System Statistics			Number of Events			
Log Transform: Flow			Event		Number	
Statistic						
Mean	2.379		Historic Events		0	
Standard Dev	0.131		High Outliers		0	
Station Skew	-0.571		Low Outliers		0	
Regional Skew			Zero Or Missing		0	
Weighted Skew			Systematic Events		50	
Adopted Skew	-0.571		Historic Period			