

HEC-SSP 2.0 - South_WestCoast

Frequency Curve for: 08HB014-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	1370.4259	1485.3969	1744.7349		1142.4475
0.2	1241.8794	1326.7424	1555.3551		1047.5536
0.5	1082.1053	1136.6814	1324.9513		927.6392
1.0	968.1576	1005.4420	1164.3898		840.5541
2.0	859.4149	883.7293	1014.4586		755.9880
4.0	755.0289	769.7843	873.9804		673.1774
5.0	722.1774	734.4556	830.5552		646.7205
10.0	621.6651	628.1794	700.3867		564.3098
20.0	521.5457	524.2947	575.5999		479.3218
50.0	379.3557	379.3557	410.2440		350.5307
80.0	282.2365	281.0072	307.2610		255.4854
99.0	176.6405	172.3548	200.3446		150.1406
System Statistics					
Log Transform: Flow					
Statistic	Value		Event	Number of Events	
Mean			Historic Events		
Standard Dev	2.586		High Outliers		
Station Skew	0.159		Low Outliers		
Regional Skew	0.262		Zero Or Missing		
Weighted Skew			Systematic Events		
Adopted Skew	0.262		Historic Period		