

HEC-SSP 2.0 - South_WestCoast

Frequency Curve for: 08HA070-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	372.1788	502.8781	677.7573	264.6826	
0.2	341.7254	438.0161	601.4311	247.2193	
0.5	302.2869	364.3476	506.8751	224.0233	
1.0	272.9699	315.6628	439.9338	206.2597	
2.0	243.9671	272.0037	376.7348	188.1602	
4.0	215.0983	232.2971	317.0633	169.5080	
5.0	205.7911	220.1996	298.5614	163.3311	
10.0	176.6127	184.2287	243.1137	143.3242	
20.0	146.4447	149.6775	190.3579	121.2645	
50.0	101.6628	101.6628	122.9232	84.1827	
80.0	69.9596	68.3561	84.4621	53.8749	
99.0	35.4048	29.9384	47.3421	21.5076	
System Statistics					
Log Transform: Flow			Number of Events		
Statistic	Value		Event	Number	
Mean			Historic Events	0	
Standard Dev	2.004		High Outliers	0	
Station Skew	0.191		Low Outliers	0	
Regional Skew	-0.085		Zero Or Missing	0	
Weighted Skew			Systematic Events	16	
Adopted Skew	-0.085		Historic Period		