

Date	Discharge	Rank	Recurrence Interval	Probability
3/2/1983	2640			
12/25/1983	217			
12/16/1984	139			
1/30/1986	213			
1/5/1987	13			
2/29/1988	457			
12/16/1988	155			
2/17/1990	163			
3/1/1991	921			
2/11/1992	1710			
1/17/1993	1710			
2/7/1994	129			
1/10/1995	1730			
2/21/1996	584			
12/22/1996	569			
2/23/1998	4380			
2/9/1999	62			
2/20/2000	509			
2/12/2001	348			
1/28/2002	41			

Average discharge cfs

Median discharge cfs

Wettest year's peak discharge cfs

Driest year's peak discharge cfs

Flood discharge for top ranked flood cfs

Recurrence interval for 217 cfs years

Probability that 1,710 cfs will be exceeded?

Rank of the 2,640 cfs flood

Discharge of the 14th ranked flood cfs

Recurrence interval of the 0.10 probability flood? years

Probability of getting at least 4,380 cfs?

Name:

Source: USGS National Water Data Storage & Retrieval System (WATSTORE)
hydrologic unit code 18070105 (L.A. County, Arroyo Seco)