

COMPARISON OF 1% ANNUAL CHANCE PEAK DISCHARGES

Location	Drainage Area (sq-mi)	1% Annual Chance Peak Discharge (cfs)		
		FEMA Effective	ACE [2015]	CDOT/Jacobs [2014]
NORTH FORK BIG THOMSPON RIVER				
Below West Creek	51.0	4,800	5,440	3,770
Above West Creek	26.2	4,400	2,980	---
Above Fox Creek	18.9	4,000	2,590	1,590
FOX CREEK				
At Confluence with North Fork Big Thompson River	7.2	2,750	580	440
WEST CREEK				
At Confluence with North Fork Big Thompson River	24.8	4,000	2,680	1,910
DEVILS GULCH				
At Confluence with West Creek	1.0	1,200	300	210