

Pulses With Return Periods Longer Than One Year

Location	One-per-two-year	One-per-three-year	One-per-four-year	One-per-five year
Colorado River Above Silver	Trigger=4,500cfs Volume=18,300 af Duration=18	N/A	N/A	Overbank flow of 8,100 cfs recognized, but not recommended*
Colorado River near Ballinger	Overbank flow of 7,400 cfs recognized, but not recommended*	N/A	N/A	Overbank flow of 12,300 cfs recognized, but not recommended*
Elm Creek at Ballinger	Trigger=3,500 cfs Volume=13,100 af Duration=20	N/A	Trigger=6,100cfs Volume=21,909 af Duration=21	Overbank flow of 6,300 cfs recognized, but not recommended*

N/A=No applicable BBEST recommendation

*The referenced pulse at this location results in an overbank flow. The Stakeholder Committee recognizes the critical importance of overbank flows in protecting a sound ecological environment and acknowledges the need to ensure that naturally-occurring overbank flows continue to occur. However, because of concerns about potential damage from flooding, the Committee limited its recommendations for specific limits to protect pulse flows that do not exceed bank-full levels.