

Figure: 30 TAC §298.330(e)(14)(A)

United States Geological Survey Gage 08162000, Colorado River at Wharton

Season	Month	Hydrologic Condition	Subsistence	Base	Seasonal Pulse (2 per season)
Winter	December	Severe	202 cfs	470 cfs	Magnitude: 3,000 cfs Duration: 4 days
	December	Dry	N/A	470 cfs	
	December	Average	N/A	746 cfs	
	January	Severe	315 cfs	492 cfs	
	January	Dry	N/A	492 cfs	
	January	Average	N/A	838 cfs	
	February	Severe	303	597 cfs	
	February	Dry	N/A	597 cfs	
	February	Average	N/A	906 cfs	
Spring	March	Severe	204 cfs	531 cfs	Magnitude: 3,000 cfs Duration: 4 days
	March	Dry	N/A	531 cfs	
	March	Average	N/A	1,036 cfs	
	April	Severe	270 cfs	561 cfs	
	April	Dry	N/A	561 cfs	
	April	Average	N/A	1,011 cfs	
	May	Severe	304 cfs	985 cfs	
	May	Dry	N/A	985 cfs	
	May	Average	N/A	1,397 cfs	
	June	Severe	371 cfs	984 cfs	
	June	Dry	N/A	984 cfs	
	June	Average	N/A	1,512 cfs	
Summer	July	Severe	212 cfs	577 cfs	Magnitude: 3,000 cfs Duration: 4 days
	July	Dry	N/A	577 cfs	
	July	Average	N/A	906 cfs	
	August	Severe	107 cfs	314 cfs	
	August	Dry	N/A	314 cfs	
	August	Average	N/A	522 cfs	
Fall	September	Severe	188 cfs	410 cfs	Magnitude: 3,000 cfs Duration: 4 days
	September	Dry	N/A	410 cfs	
	September	Average	N/A	617 cfs	
	October	Severe	147 cfs	360 cfs	
	October	Dry	N/A	360 cfs	
	October	Average	N/A	749 cfs	
	November	Severe	173 cfs	486 cfs	
	November	Dry	N/A	486 cfs	
	November	Average	N/A	764 cfs	

cfs = cubic feet per second

N/A = not applicable