

Figure: 30 TAC §298.330(e)(10)

## United States Geological Survey Gage 08153500, Pedernales River near Johnson City

Season	Hydrologic Condition	Subsistence	Base	Small Seasonal Pulse (2 per season)	Large Seasonal Pulse (1 per season)	Annual Pulse
Winter	Severe	7 cfs	23 cfs	Trigger: 270 cfs Volume: 1,300 af Duration: 9 days	Trigger: 860 cfs Volume: 4,700 af Duration: 15 days	Trigger: 6,980 cfs Volume: 28,320 af Duration: 15 days
Winter	Dry	N/A	23 cfs			
Winter	Average	N/A	45 cfs			
Winter	Wet	N/A	80 cfs			
Spring	Severe	4 cfs	29 cfs	Trigger: 1,700 cfs Volume: 6,300 af Duration: 8 days	Trigger: 3,700 cfs Volume: 14,400 af Duration: 10 days	
Spring	Dry	N/A	29 cfs			
Spring	Average	N/A	60 cfs			
Spring	Wet	N/A	110 cfs			
Summer	Severe	1 cfs	16 cfs	N/A	Trigger: 90 cfs Volume: 1,100 af Duration: 7 days	
Summer	Dry	N/A	16 cfs			
Summer	Average	N/A	29 cfs			
Summer	Wet	N/A	49 cfs			
Fall	Severe	1 cfs	16 cfs	Trigger: 160 cfs Volume: 620 af Duration: 6 days	Trigger: 860 cfs Volume: 3,000 af Duration: 8 days	
Fall	Dry	N/A	16 cfs			
Fall	Average	N/A	29 cfs			
Fall	Wet	N/A	49 cfs			

cfs = cubic feet per second

af = acre-feet

N/A = not applicable