

Table X. State and federal temperature criteria applicable in the St. Joe River Subbasin.

Type	Location	Criteria ^a	Dates	
Cold Water Aquatic Life	Applies to entire subbasin	22 °C (71.6 °F) Maximum Instantaneous (MDMT)	Applies entire year	
		19 °C (66.2 °F) Maximum Daily Average (MDAT)		
Salmonid Spawning	Applies to entire subbasin where beneficial use is designated or existing	13 °C (55.4 °F) Maximum Instantaneous (MDMT)	<u>Spring Spawning</u>	<u>Fall Spawning</u>
		9 °C (48.2 °F) Maximum Daily Average (MDAT)	>4,000 ft Jun 1 – July 31	Aug 15 – Nov 15
			3,000 – 4,000 ft May 15 – July 15	
			<3,000 ft May 1 – July 1	
Idaho Bull Trout Criteria	Watershed above and including Mica Creek	13 °C (55.4 °F) Maximum Weekly Maximum (MWMT)	<u>Rearing</u> Jun 1 – Aug 31	N/A
		9 °C (48.2 °F) Maximum Daily Average (MDAT)	N/A	<u>Spawning</u> Sep 1 – Oct 31
EPA Bull Trout Criteria		10 °C (50 °F) Maximum Weekly Maximum (MWMT)	Jun 1 – Sep 30	

^aMDMT = Maximum Daily Maximum Temperature; MDAT = Maximum Daily Average Temperature; MWMT = Maximum Weekly Maximum Temperature