

APPENDIX B. Limiting Factors Defined for Bull Trout During Previous Research or Assessments in the Clearwater Subbasin. (Adapted from Table 45 in the Clearwater Subbasin Summary(CSS 2001).)

Limiting Factors	North Fork Clearwater River Core Area	South Fork Clearwater River Core Area	Lochsa River Core Area	Selway River Core Area	Lower / Middle Fork Clearwater River Core Area
Temperature	X	X	X	X (Only Lower Selway: Moose Creek to Lowell)	X
Base Flow					X (Only Lower Clearwater below North Fork)
Flow Variation					X (Only Lower Clearwater below North Fork)
Sediment	X	X	X		X (Only Middle Fork and Lolo Cr. watershed)
Instream Cover		X	X		X (Only Middle Fork and Lolo Cr. watershed)
Watershed Disturbances ¹	X	X	X		X (Only Middle Fork and Lolo Cr. watershed)
Habitat Degradation ²	X (Only Lower North Fork: Aquarius to mainstem Clearwater)	X	X	X	X (Only Middle Fork and Lolo Cr. watershed)
Exotics / Introgression	X	X	X	X	
Harvest ³	X	X	X	X	X
Connectivity / Passage ⁴	X (Only Lower North Fork: Aquarius to mainstem Clearwater)	X			X (Only Lower Clearwater below North Fork confluence)

¹ Includes upland disturbances such as mining, timber harvest, and roading.

² Includes riparian and instream habitat loss and disturbance.

³ Sport harvest of bull trout is not permitted in the subbasin, although poaching and some tribal harvest of the species may occur.

⁴ Includes passage barriers or other forms of population fragmentation.