## Idaho Forestry Best Management Prac ces Forms and Tables: Culvert sizing table - I

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## CULVERT SIZING TABLE – I

USE FOR NORTH IDAHO AND THE SALMON RIVER DRAINAGE

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This culvert sizing table will be used for the area of the state north of the Salmon River and within the South Fork Salmon River drainage. It was developed to carry the fi y (50) year peak flow at a headwater-to-diameter ra o of one (1).

	Watershed areai@@		
	<b>3</b> 0 <b>2</b>	6	112
Str	ongly consider having culverts larger that	an sity (6) inches designed,or consider a	Iterna ve structures, such as
bri	dges, mitered culverts, arches, etc.		
	1028-1354	66	142
	1355-1736	72	176
	1737-2731	84	260
	2732-4111	96	370
	4112-5830	108	500
	5831-8256	120	675

Culverts larger than one hundred and twenty (120) inches must be designed; consider alterna ve structures.

FROM: Barkley et al., 2015. *Idaho Forestry Best Management Prac ces Field Guide: Using BMPs to Protect Water Quality*. Bulle n 891, University of Idaho Extension, Moscow, ID.