Mean Annual Discharge and Rainbow Trout

Downloaded on: 2026-11-09, From: https://mjbayly.com/stressor-response/mean-annual-discharge-and-rainbow-trout-2
Function Updated by mbakken on Fri, 03/28/2025 - 18:16.

Species Information

Common Name: Rainbow Trout
Genus: Oncorhynchus mykiss

Stressor Details

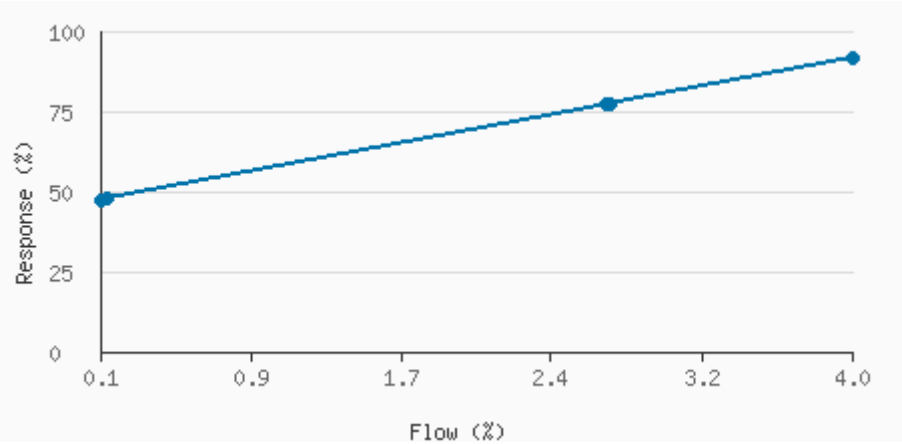
Stressor Name: Flow
Units: %
Metric: Mean Annual Discharge (MAD)
Scale: linear
Function Type: continuous
Vital Rate/Process: Mean density per m-2

Life Stage & Context

Life Stages: Fry, Parr
Geography: Jordan River, BC, Canada
Season: August

Descriptions

Stressor Response Data



?PERCENT_MAD	Mean System Capacity (%)	SD	low.limit	up.limit
0.141574818	47.4152789	0	0	100
0.173221898	47.7785874	0	0	100
2.753041365	77.3949149	0	0	100
2.732481752	77.1588905	0	0	100
3.986467153	91.5546429	0	0	100

Citations

BC Hydro Jordan River Water Use Plan