

# Mean Annual Discharge and Rainbow Trout

Downloaded on: 2026-06-11, 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

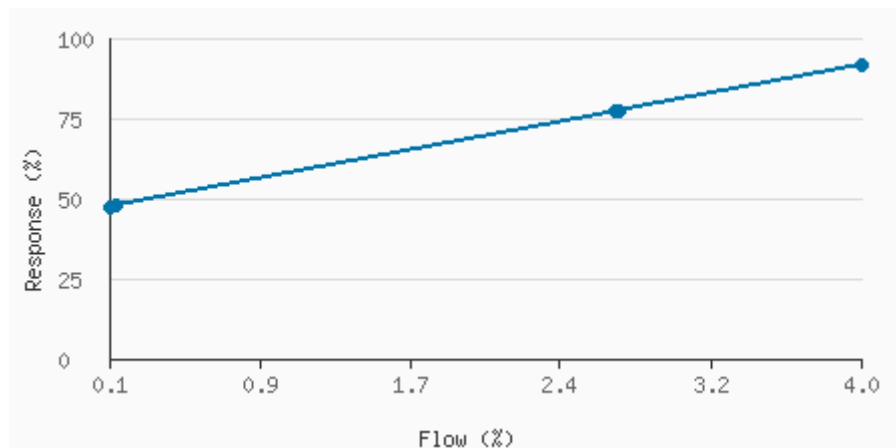
**Stressor Name:** Flow  
**Units:** %  
**Metric:** Mean Annual Discharge (MAD)  
**Scale:** linear  
**Function Type:** continuous  
**Vital Rate/Process:** Mean density per m-2

## 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