

# Mean Annual Discharge and Pink Salmon

Downloaded on: 2026-06-28, From: <https://mjbayly.com/stressor-response/mean-annual-discharge-and-pink-salmon>  
Function Updated by mbakken on Fri, 03/28/2025 - 04:48.

## Species Information

**Common Name:** Pink Salmon  
**Genus:** *Oncorhynchus gorbuscha*

## Stressor Details

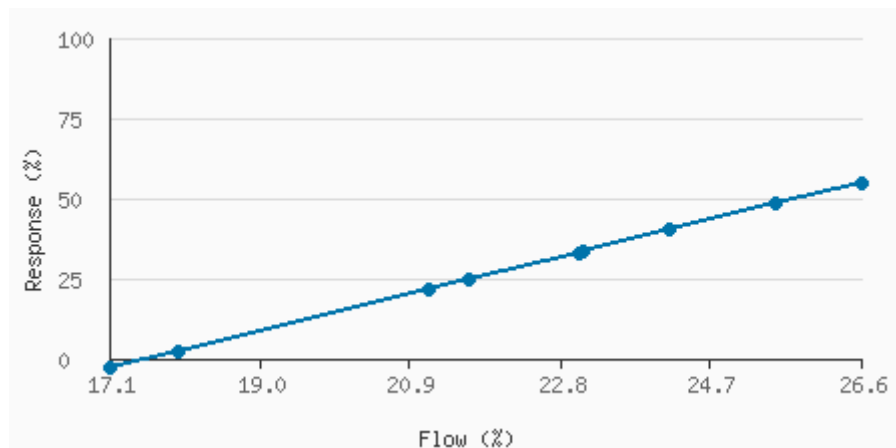
**Stressor Name:** Flow  
**Units:** %  
**Metric:** Mean Annual Discharge  
**Scale:** linear  
**Function Type:** continuous  
**Vital Rate/Process:** Residuals + mean (fish/m2)

## Life Stage & Context

**Life Stages:** Juvenile  
**Geography:** Cheakamus River, BC, Canada  
**Season:** Late Summer

## Descriptions

## Stressor Response Data



?PERCENT_MAD	Mean System Capacity (%)	SD	low.limit	up.limit
17.06153846	-2.9889231	0	0	100
17.93707692	2.2905738	0	0	100
21.12384615	21.5067923	0	0	100
21.62969231	24.5570446	0	0	100
23.04692308	33.1029462	0	0	100
23.08953846	33.3599169	0	0	100
24.19707692	40.0383738	0	0	100
25.55307692	48.2150538	0	0	100
26.63153846	54.7181769	0	0	100

## Citations

Data extracted from Cheakamus River Water Use Plan Report