

Mean Annual Discharge and Trout

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Species Information

Common Name: Brown Trout, Rainbow Trout

Genus: *Salmo trutta*, *Oncorhynchus mykiss*

Stressor Details

Stressor Name: Flow

Units: %

Metric: Mean Annual Discharge (MAD)

Scale: linear

Function Type: continuous

Vital Rate/Process: Abundance

Life Stage & Context

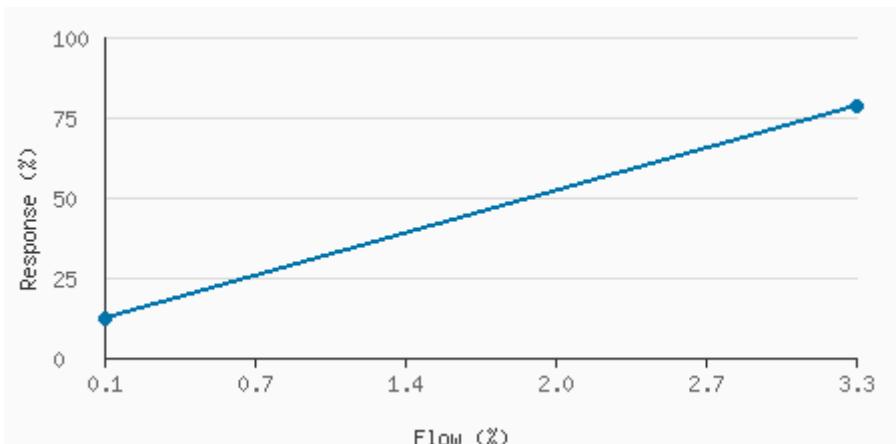
Life Stages: Adults

Geography: Waiau River, New Zealand

Season: Summer

Descriptions

Stressor Response Data



?PERCENT_MAD	Mean System Capacity (%)	SD	low.limit	up.limit
0.0625	12.05875	0	0	100
0.0625	12.05875	0	0	100
3.3	78.298	0	0	100
3.3	78.298	0	0	100
3.3	78.298	0	0	100
3.3	78.298	0	0	100

Citations

Jowett, I.G. and Biggs, B.J.F. 2006. Flow regime requirements and the biological effectiveness of habitat-based minimum flow assessments for six rivers. *Intl. J. River. Basin Management* 4: 179-189.