

# PacifiCorp 2002: Depth and Chinook Spawning HSI

Downloaded on: 2026-04-30, From: <https://mjbayly.com/stressor-response/pacificorp-2002-depth-and-chinook-spawning-hsi>  
Function Updated by stobias on Fri, 12/27/2024 - 19:16.

## Species Information

**Common Name:** Chinook Salmon  
**Genus:** *Oncorhynchus tshawytscha*

## Stressor Details

**Stressor Name:** Depth  
**Units:** m  
**Metric:** Water depth  
**Scale:** linear  
**Function Type:** continuous

## Life Stage & Context

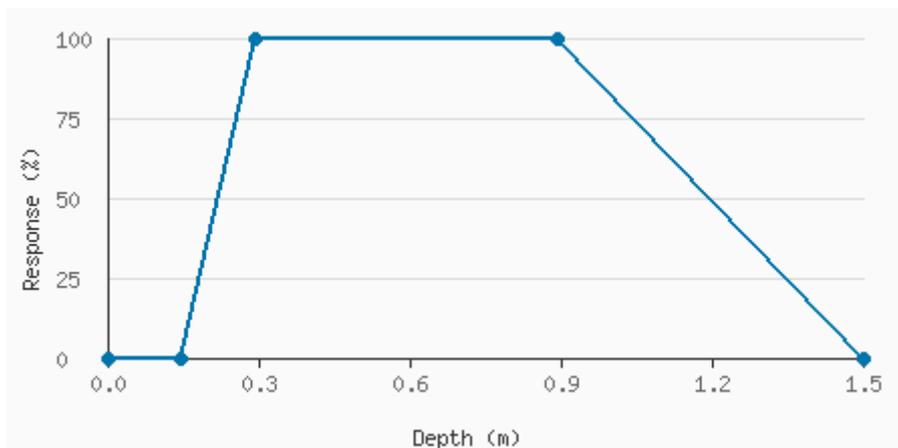
**Activity:** Spawning

## Descriptions

### Overview

Depth units converted from ft to m

## Stressor Response Data



Stressor (X)	Mean System Capacity (%)	SD	low.limit	up.limit
0.00	0.00	0.00	0.00	0.00
0.15	0.00	0.00	0.00	0.00
0.30	100.00	0.00	100.00	100.00
0.91	100.00	0.00	100.00	100.00
1.53	0.00	0.00	0.00	0.00

## Citations

PacifiCorp. 2002. Lewis River Hydroelectric Projects FERC Project Nos. 935, 2071, 2111, 2213. AQU 2 Appendix 1

## References

PacifiCorp 2002 - [https://www.pacificorp.com/content/dam/pcorp/documents/en/pacificorp/energy/hydro/lewis-river/relicensing-documents/AQU\\_2\\_Appendix\\_1\\_1.pdf](https://www.pacificorp.com/content/dam/pcorp/documents/en/pacificorp/energy/hydro/lewis-river/relicensing-documents/AQU_2_Appendix_1_1.pdf)