

Quarterly Dataset search: July-September 2025
Columbia Basin Fish & Wildlife Library

Brown, N., and C. Holt. 2025. Supporting materials and R code for: Brown et al. West coast of Vancouver Island natural-origin Chinook salmon (*Oncorhynchus tshawytscha*) stock assessment [Dataset]. Zenodo. <https://doi.org/10.5281/zenodo.13620982>

Species: Chinook salmon
Location: Vancouver Island
Other Keywords: Stock assessment

Deeg, C., C. Tam, S. Esenkulova, A. Wells, V. Soshnina, N. Ens, A. Schulze, and K. Miller. 2025. Spatiotemporal patterns of salmon winter habitat usage in the Northeast Pacific uncovered by environmental DNA [Dataset]. Dryad Digital Repository.

<https://doi.org/10.5061/dryad.c2fqz61nn>

Species: Pacific salmon
Location: Northeast Pacific Ocean
Other keywords: Amplicon sequence variant

Garcia, G. I., and G. Steinhart. 2025. USFWS adult white sturgeon monitoring, San Joaquin River, 2012-2025 [Dataset]. Environmental Data Initiative.

<https://pasta.lternet.edu/package/metadata/eml/edi/1556/4>

Species: White sturgeon
Location: San Joaquin River, California
Other Keywords: Sampling, abundance

Hansen, A. C., C. E. Couch, A. C. Pope, G. S. Hansen, T. J. Kock, R. W. Perry, and S. D. Evans. 2025. Acoustic-tagged juvenile Chinook salmon (*Oncorhynchus tshawytscha*), steelhead (*O. mykiss*), and sockeye salmon (*O. nerka*) detections in the Yakima River, Washington, 2018-2024 [Dataset]. U.S. Geological Survey.

<https://doi.org/10.5066/P1XQEXYL>

Species: Chinook and sockeye salmon, steelhead
Location: Yakima River, Washington
Other Keywords: Passage and survival

Hansen, A. C., D. J. Hance, T. J. Kock, G. S. Hansen, R. W. Perry, and M. E. Dirling. 2025. Acoustic-tagged juvenile Chinook salmon (*Oncorhynchus tshawytscha*) detections in Lookout Point Reservoir and downstream in the Middle Fork Willamette River, Oregon, 2024-25 [Dataset]. U.S. Geological Survey. <https://doi.org/10.5066/P13NEHOQ>

Species: Chinook salmon
Location: Middle Fork Willamette River, Oregon
Other Keywords: Passage and survival

Hillgruber, N., C. Zimmerman, L. Haldorson, and S. Burril. 2025. Early marine ecology of juvenile chum salmon in Kuskokwim Bay, Alaska, 2003-2004, Hillgruber, N. [Dataset]. Research Workspace. <https://doi.org/10.24431/ax1k9r5xoe>

Species: Chum salmon
Location: Kuskokwim Bay, Alaska
Other Keywords: Migration timing, temporal and spatial distribution

Penaluna, B. E., S. V. Gregory, R. Wildman, G. R. Giannico, and A. M. Pollock. 2025. Willamette River decadal assessment fish dataset [Dataset]. Forest Service Research Data Archive. <https://doi.org/10.2737/RDS-2024-0057>

Species: Various
Location: Willamette River, Oregon
Other Keywords: Fish surveys, population assessment

Ruggerone, G. T., and M. R. Link. 2025. Bristol Bay sockeye salmon parent escapement/return and smolt data, 1949-2009, Ruggerone, G.T. [Dataset]. Research Workspace. <https://doi.org/10.24431/ax1k9b2zvj>

Species: Sockeye salmon
Location: Bristol Bay
Other Keywords: Catch and return data

Seeb, J. E., C. Habicht, R. Wilmot, C. Guthrie, S. Urawa, and S. Abe. 2025. Data for R0303 [Dataset]. Research Workspace. <https://doi.org/10.24431/ax1k9m8lnt>

Species: Sockeye and chum salmon
Location: Bering Sea
Other Keywords: Stock composition, seasonal distribution

Shuman-Goodier, M., J. Meador, A. Carey, and S. O'Neill. 2025. Emerging contaminants in juvenile Chinook salmon: Patterns of exposure and implications for conservation [Dataset]. Dryad Digital Repository. <https://doi.org/10.5061/dryad.pc866t212>

Species: Chinook salmon
Location: Western Washington
Other Keywords: Contaminants of emerging concern

Sweeney, J., and J. Hannon. 2025. Lower American River steelhead and Chinook stranding surveys, California, 2016 – 2025 [Dataset]. Environmental Data Initiative.

<https://pasta.lternet.edu/package/metadata/eml/edi/1586/3>

Species: Steelhead and Chinook salmon

Location: Lower American River, California

Other keywords: Stranding

Sweeney, J., and J. Hannon. 2025. Lower American River steelhead spawning surveys (Chinook and lamprey data included), California, 2002 to 2025 [Dataset]. Environmental

Data Initiative. <https://pasta.lternet.edu/package/metadata/eml/edi/1585/2>

Species: Steelhead, Chinook salmon, Pacific lamprey

Location: Lower American River, California

Other Keywords: Spawning abundance

Takata, L. 2025. California's Central Valley Project Improvement Act Predation Contact Point Study - 2022: Predator-prey interactions under low artificial lighting in a laboratory setting [Dataset]. Environmental Data Initiative.

<https://pasta.lternet.edu/package/metadata/eml/edi/2076/1>

Species: Rainbow trout and largemouth bass

Location: n/a

Other Keywords: Laboratory study, artificial light

Wilmot, R. L., and James E. Seeb. (2025). Genetic data from western Alaska sockeye salmon, 1999-2002, NPRB Project R0205, Wilmot, R. L. and Seeb, J. E. [Dataset]. Research Workspace. <https://doi.org/10.24431/ax1k9mriuq>

Species: Sockeye salmon

Location: Western Alaska

Other Keywords: Genetic baseline