**[A close up of a blue and red rectangle

Description automatically generated](https://salmonprize.com/)**

**2024 SOCKEYE INTERNATIONAL**

**COMPETITION DATAPACK SUMMARY**

**Introduction:**

This data pack has been prepared to provide Salmon Prize teams with an initial set of relevant data to use in the development of predictions for the [2024 SOCKEYE INTERNATIONAL](https://salmonprize.com/) Salmon Prize competition. Teams are free to use any other datasets they think will help develop predictions.

**Datasets and notes\*:**

1. **COMBINED BROOD TABLES FOR ALL 14 RUNS** — The primary table being provided by Salmon Prize for this competition is titled ***“Bristol\_Columbia\_Fraser\_combined.csv”***, and has been generated from source tables
2. **SOURCE DATA USED TO BUILD Item #1** — If teams want to dive in deeper, there are the source files used to construct the combined table, as well as the R code used to build it.
3. **Supporting Documentation** — Pacific Salmon Commission has also provided a documentation for their source data tables, titled: ***“Production Data Documentation.pdf”****.* Documentation for the other source tables is not yet available, but will be provided to Teams if it becomes available

Years spent in freshwater. Years spent at sea

AgeClass\_1.1 = `21`, AgeClass\_1.2 = `31`, AgeClass\_2.1 = `32`, AgeClass\_1.3 = `41`, AgeClass\_2.2 = `42`, AgeClass\_3.1 = `43`, AgeClass\_1.4 = `51`, AgeClass\_2.3 = `52`, AgeClass\_3.2 = `53`, AgeClass\_2.4 = `62`, AgeClass\_3.3 = `63`, AgeClass\_4.2 = `64`, AgeClass\_2.5 = `72`

Scaling?? 1^9