Longfin Salvage Trends

Catarina Pien, Grace Easterbrook, Lilly McCormick

2024-12-19

Notes on Processed Data

- Removed any row without a count, length, sample fraction
- \bullet Filtered to 2014-2025
- Assigned Life Stage (Adult > 84mm; Juvenile <= 84 mm)
- Cumulative Salvage represents fish count/sample fraction

Notes

- There are very few instances of Adult Longfin Smelt Salvage
- Most salvage occurs in Drier Springs for Juvenile Longfin Smelt

Historical and Current Cumulative Salvage

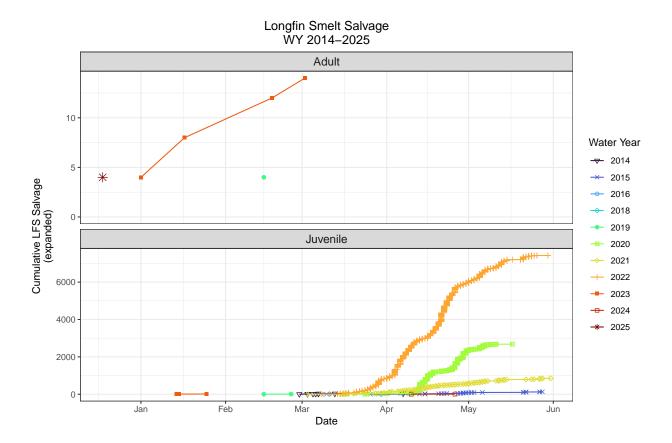
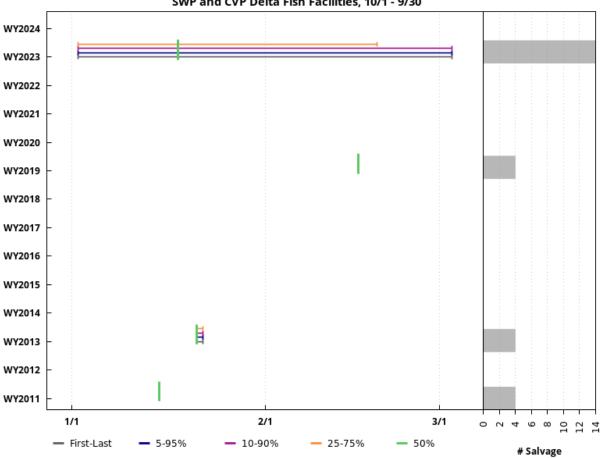


Figure 1: Longfin Smelt Salvage, WY 2014-2025. Data from SacPAS/CDFW.

Salvage Timing, Water Year 2011 - 2024 Adult Longfin Smelt SWP and CVP Delta Fish Facilities, 10/1 - 9/30

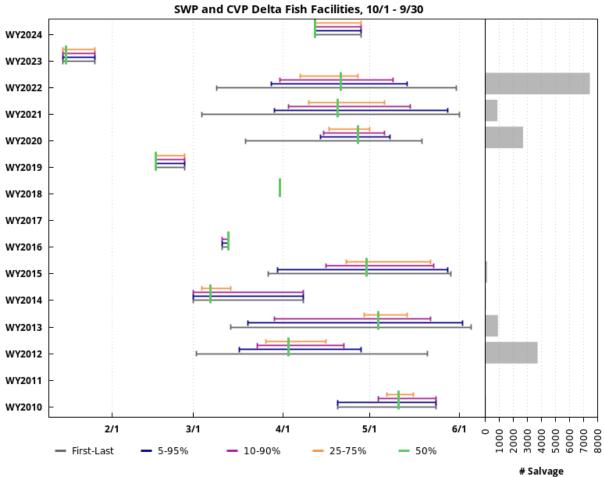


www.cbr.washington.edu/sacramento/

20 Dec 2024 10:10:11 PST

Figure 2: Adult LFS Salvage Timing

Salvage Timing, Water Year 2010 - 2024 Juvenile Longfin Smelt



www.cbr.washington.edu/sacramento/

20 Dec 2024 10:10:54 PST

Figure 3: Juvenile LFS Salvage Timing