

SBC Chinook Creel Survey Summary

2011-2023

2023 Creel Survey Summary

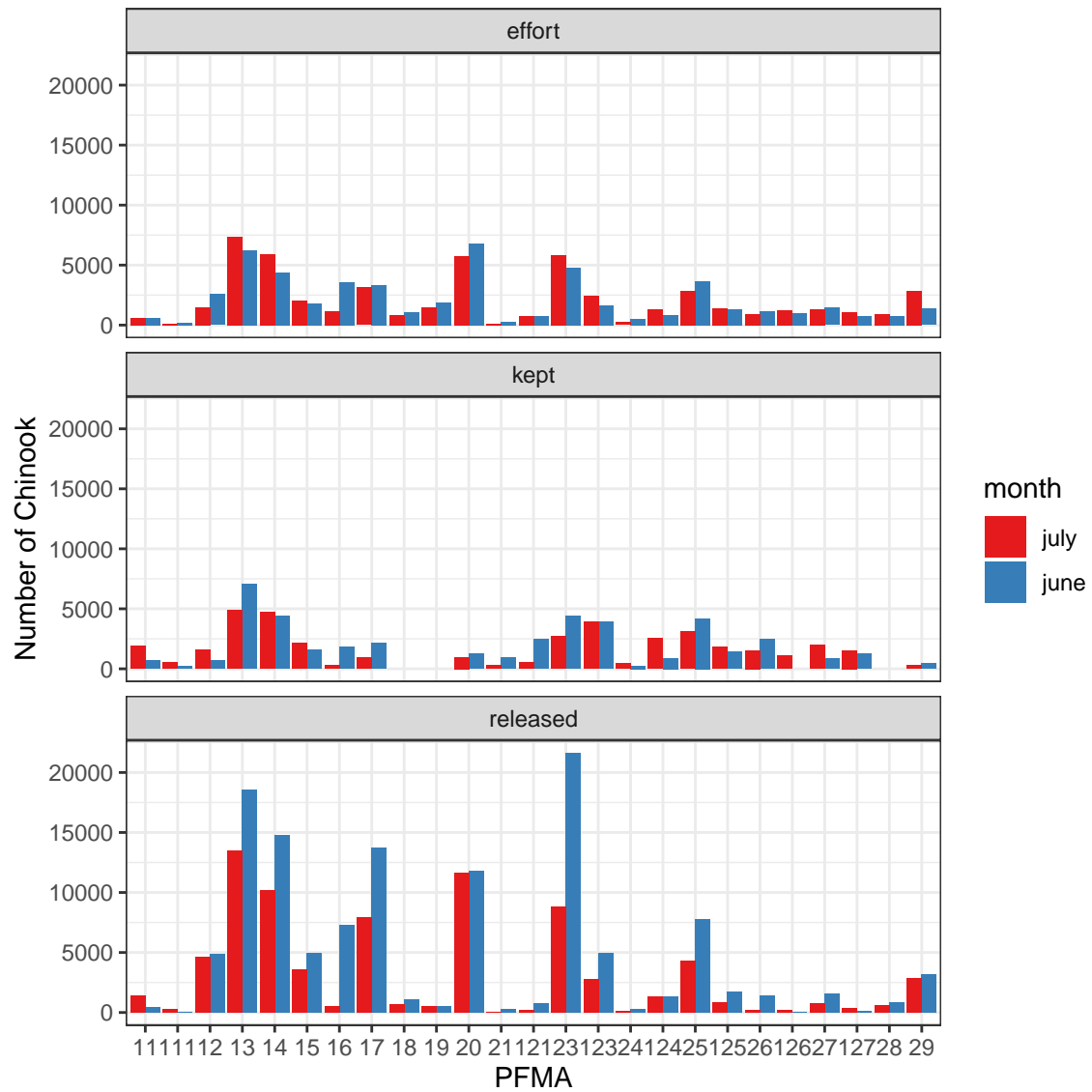


Figure 1: Creel reported effort and kept and released catch for 2023.

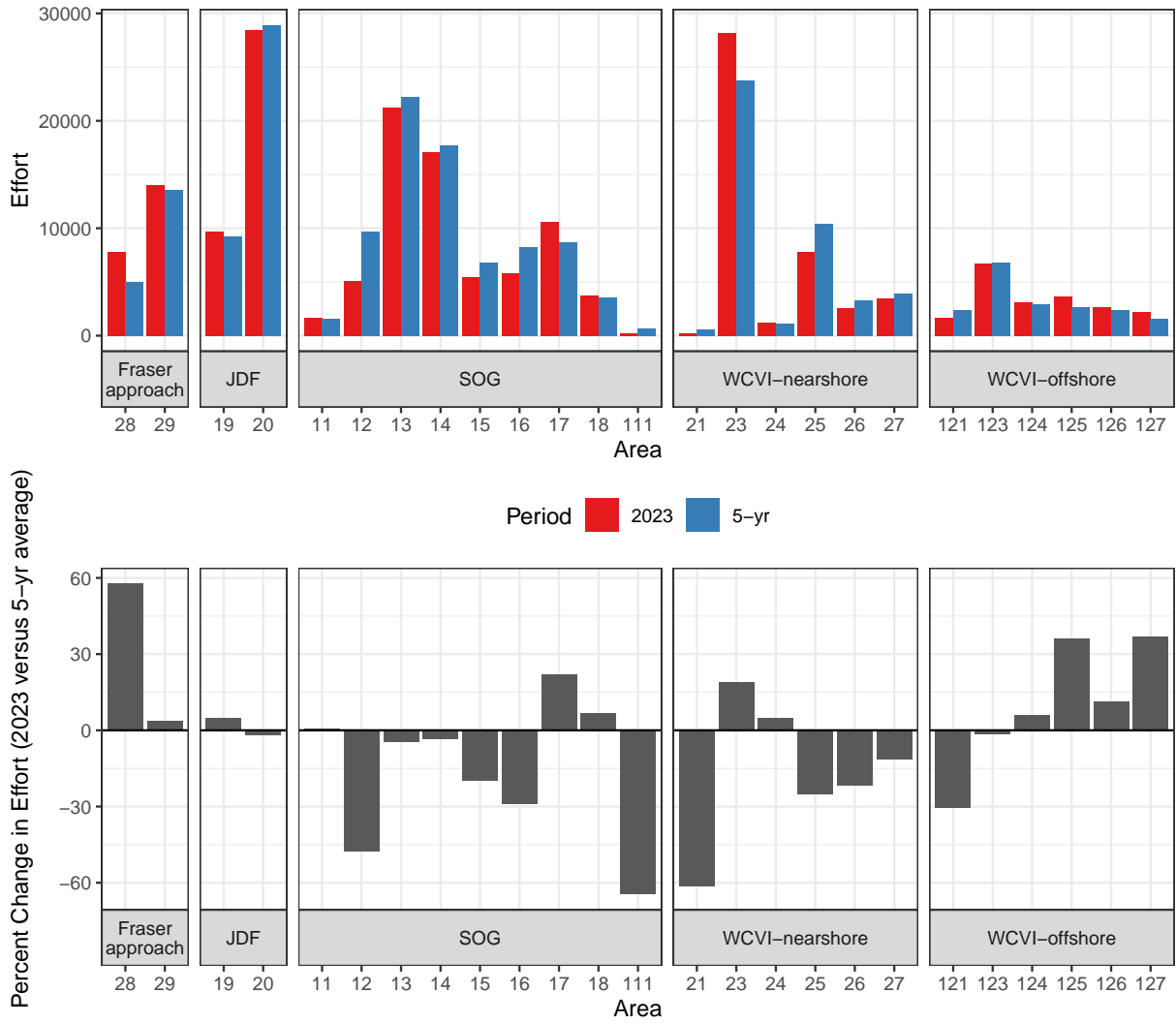


Figure 2: Total effort by area and area grouping for 2023 year to date and the 5-yr average. Bottom: Percentage change in total effort (2023 YTD versus 5-yr average).

- Kept Chinook in 2023 variable against 5-yr average, higher released numbers in Fraser approach and JDF, variable in SOG (higher in PFMA 18, lower in PFMA 16)

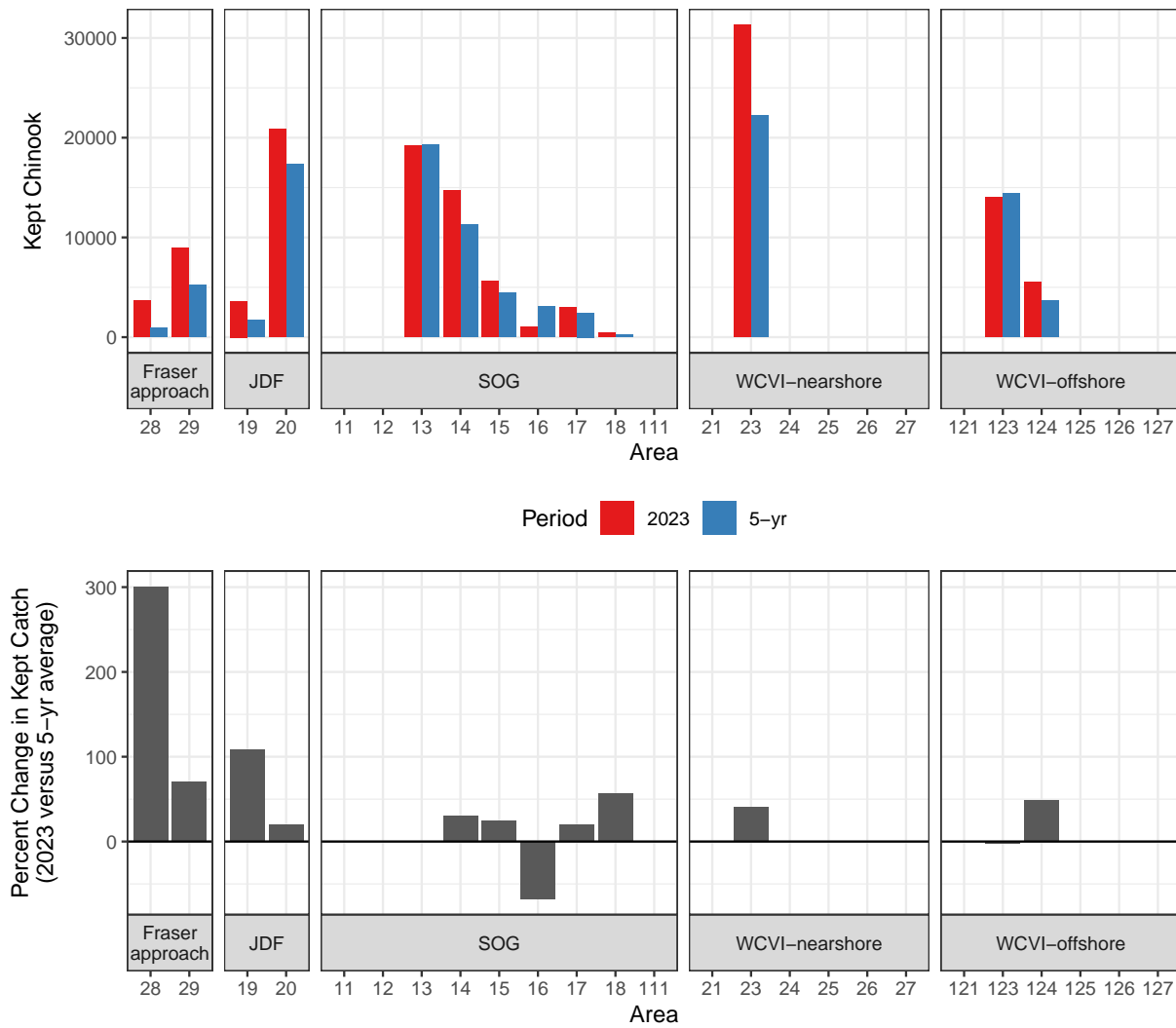


Figure 3: Top: Total kept catch of Chinook by area and area grouping for 2023 year to date and the 5-yr average. Bottom: Percentage change in total kept catch (2023 YTD versus 5-yr average).

- released Chinook in 2023 variable, higher released numbers in Fraser approach and JDF, variable in SOG (much higher in PFMA 18, lower in PFMA 16)

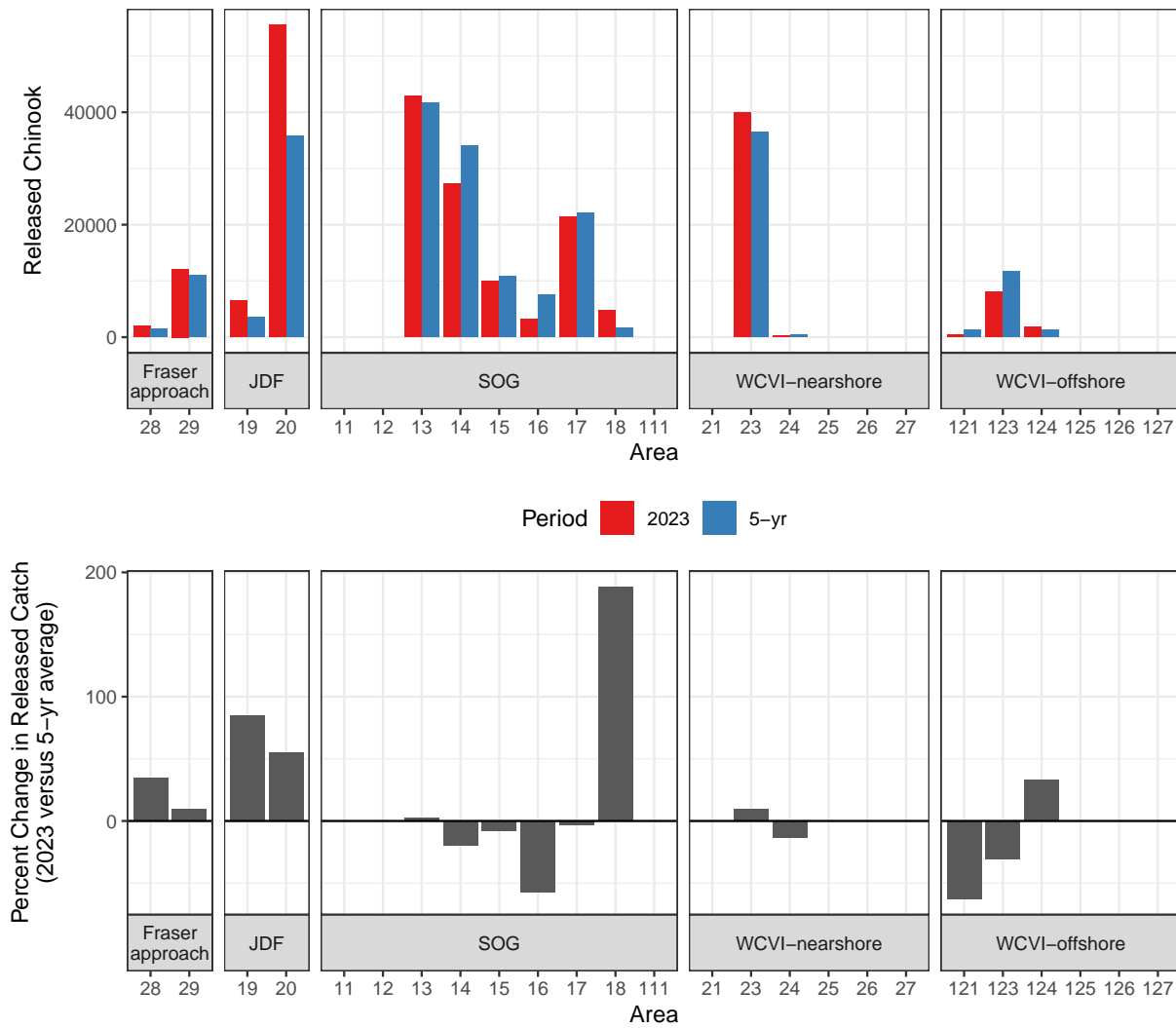


Figure 4: Top: Total released catch of Chinook by area and area grouping for 2023 year to date and the 5-yr average. Bottom: Percentage change in total released catch (2023 YTD versus 5-yr average).

- Encounters of Chinook in 2023 variable, higher total encounters in Fraser approach and JDF, variable in SOG (much higher in PFMA 18, lower in PFMA 16)

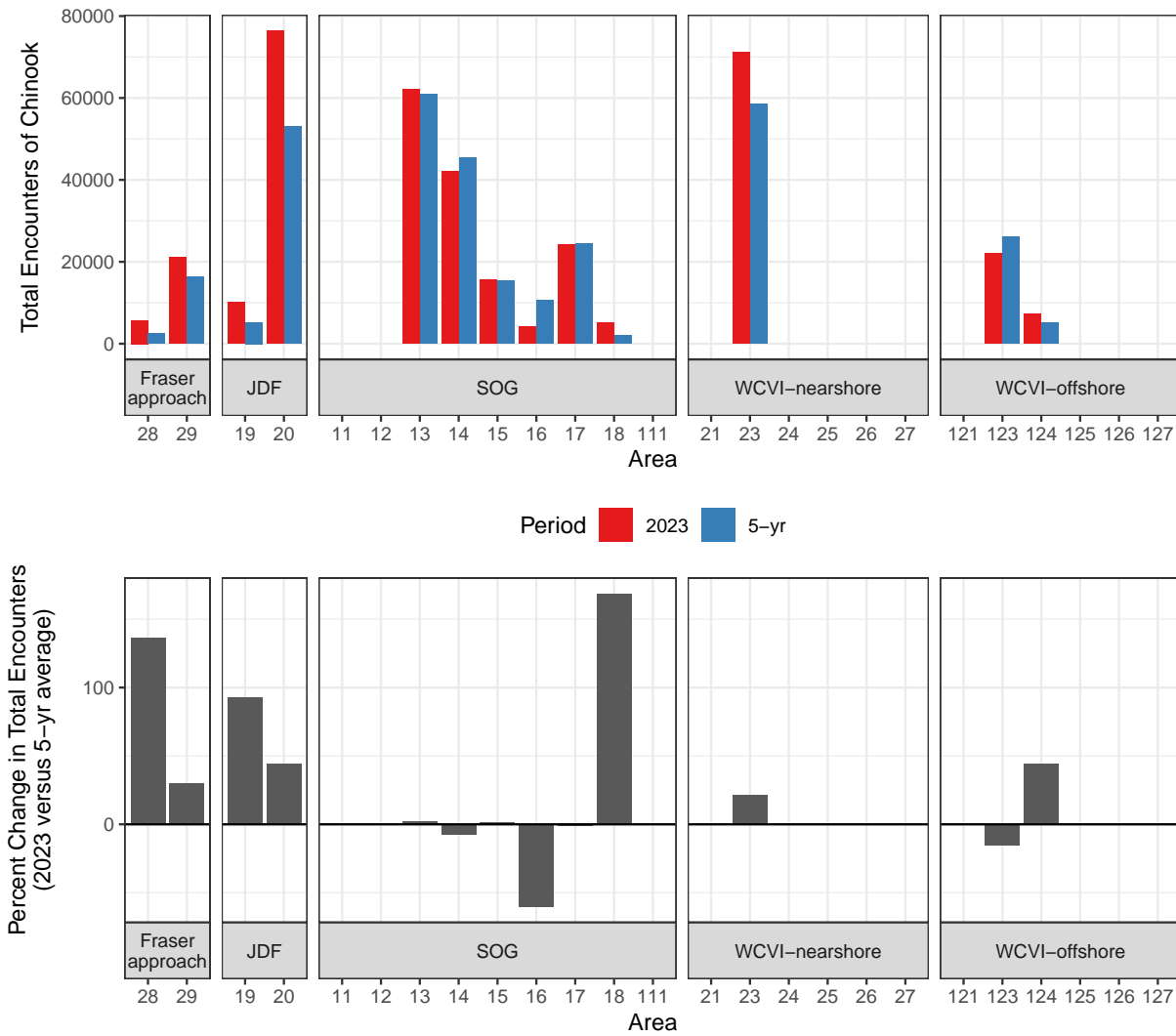


Figure 5: Top: Total encounters of Chinook by area and area grouping for 2023 year to date and the 5-yr average. Bottom: Percentage change in total encounters (2023 YTD versus 5-yr average).

- Uncertainty in the creel effort ranges from low to high depending on the area.

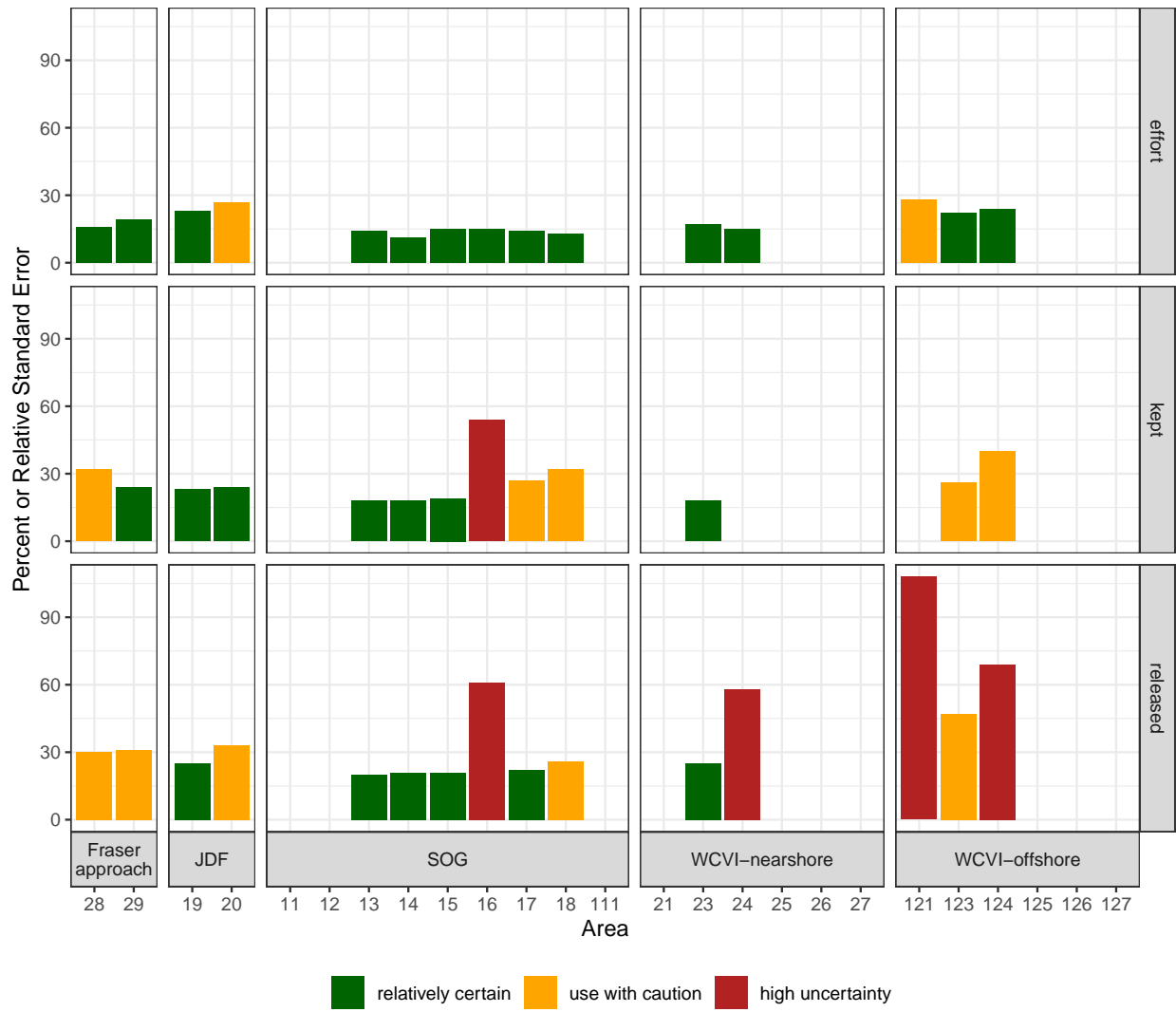


Figure 6: September 2023 creel survey SE percent values for visualising uncertainty.