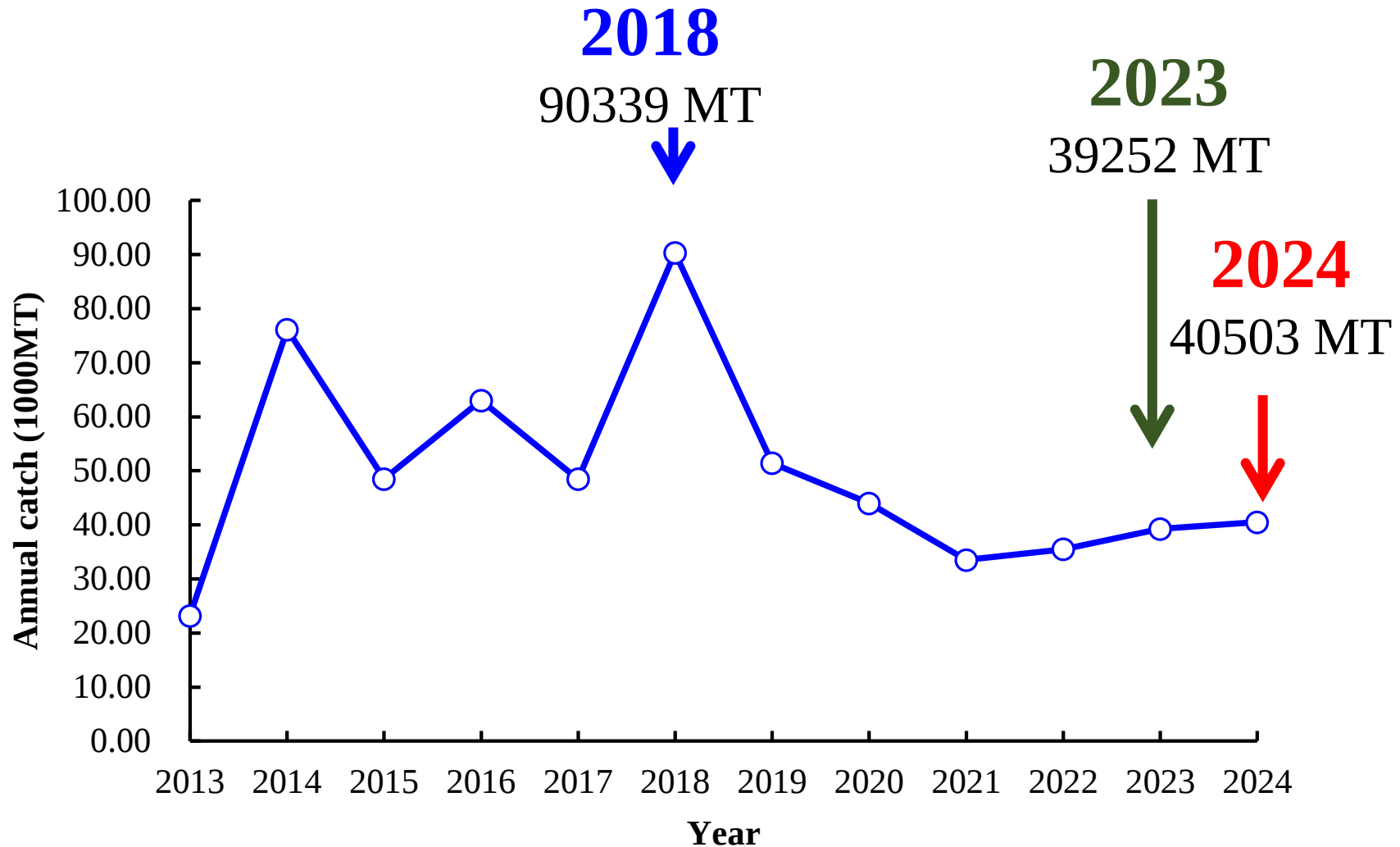


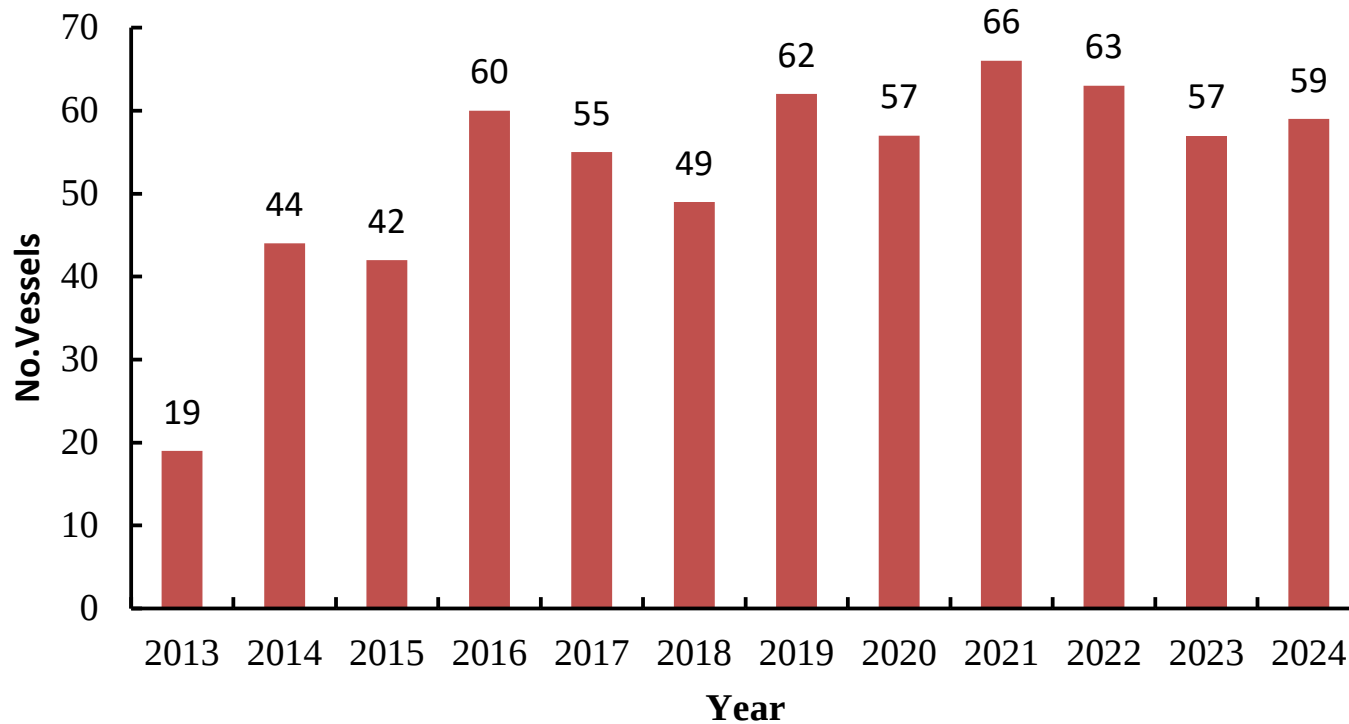
Fishery Status of PS in China Including 2024

Annual catch



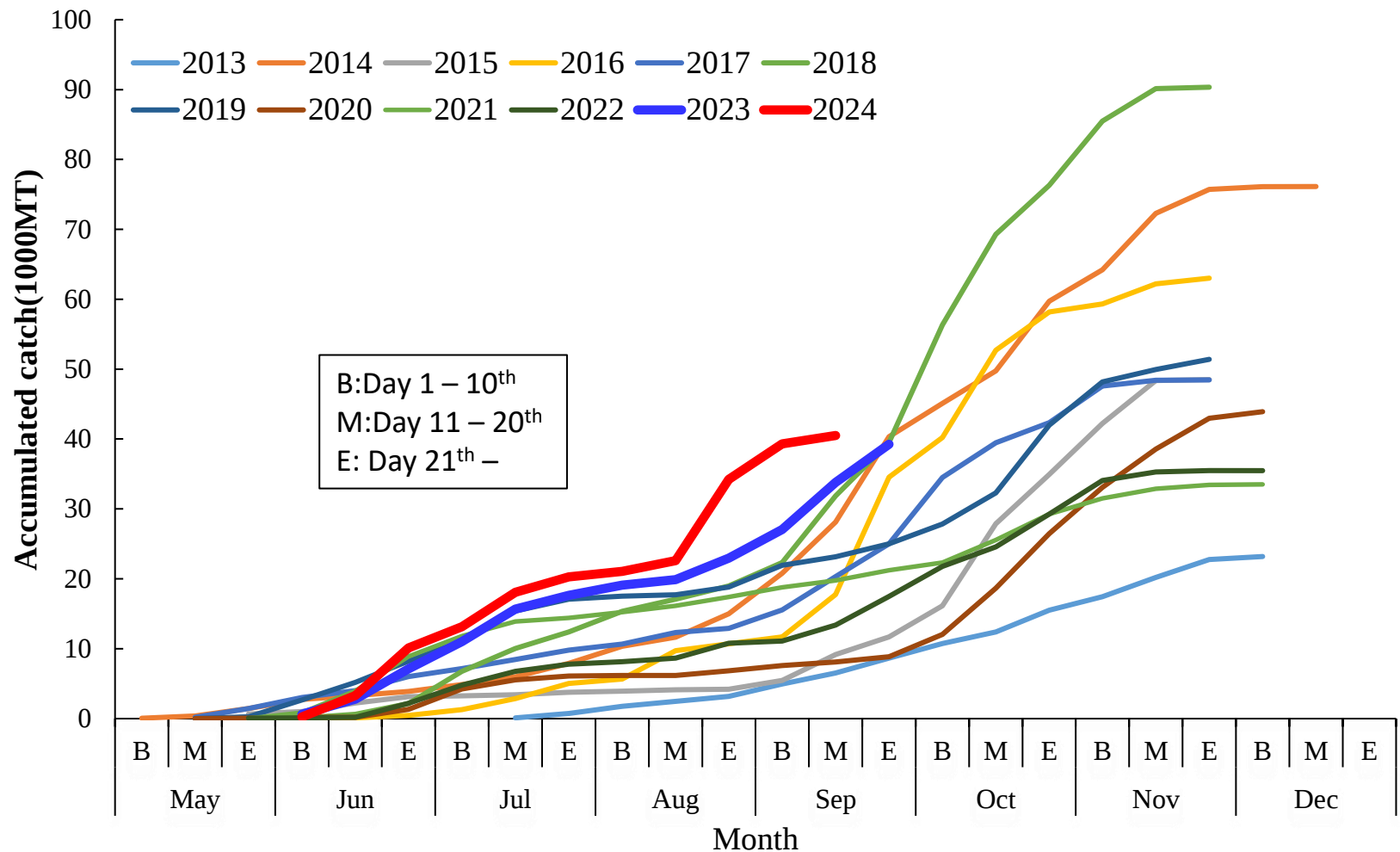
- The annual catch continues to decrease since 2018, bottom out since 2021.
- Total catch in 2023 was 39252 MT
- Total catch in 2024 (till 12 Sep.) was 40503 MT

Number of vessels

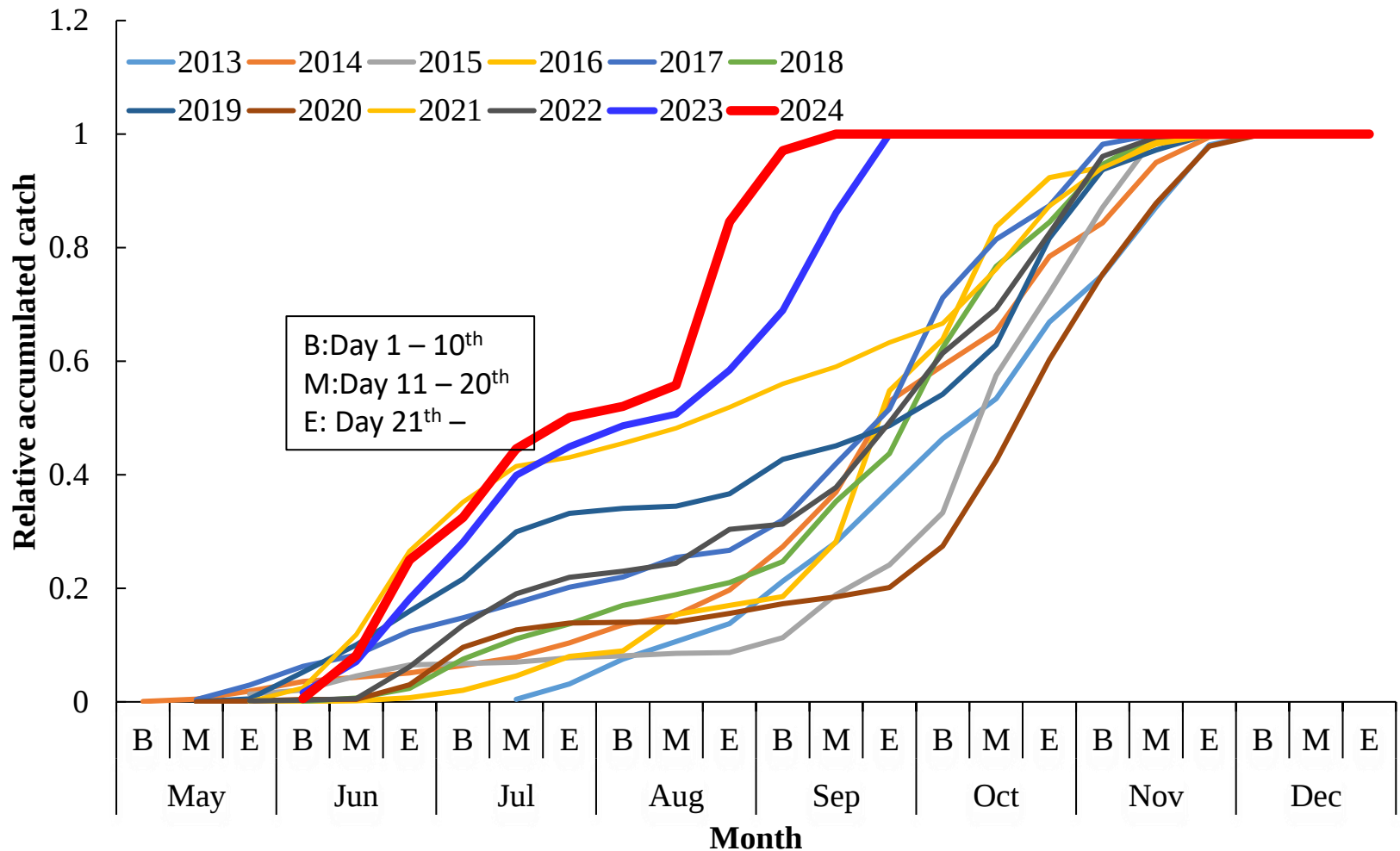


- 59 fishing vessels are operating till 12 Sep 2024.
- 2 vessels increased compared to last year

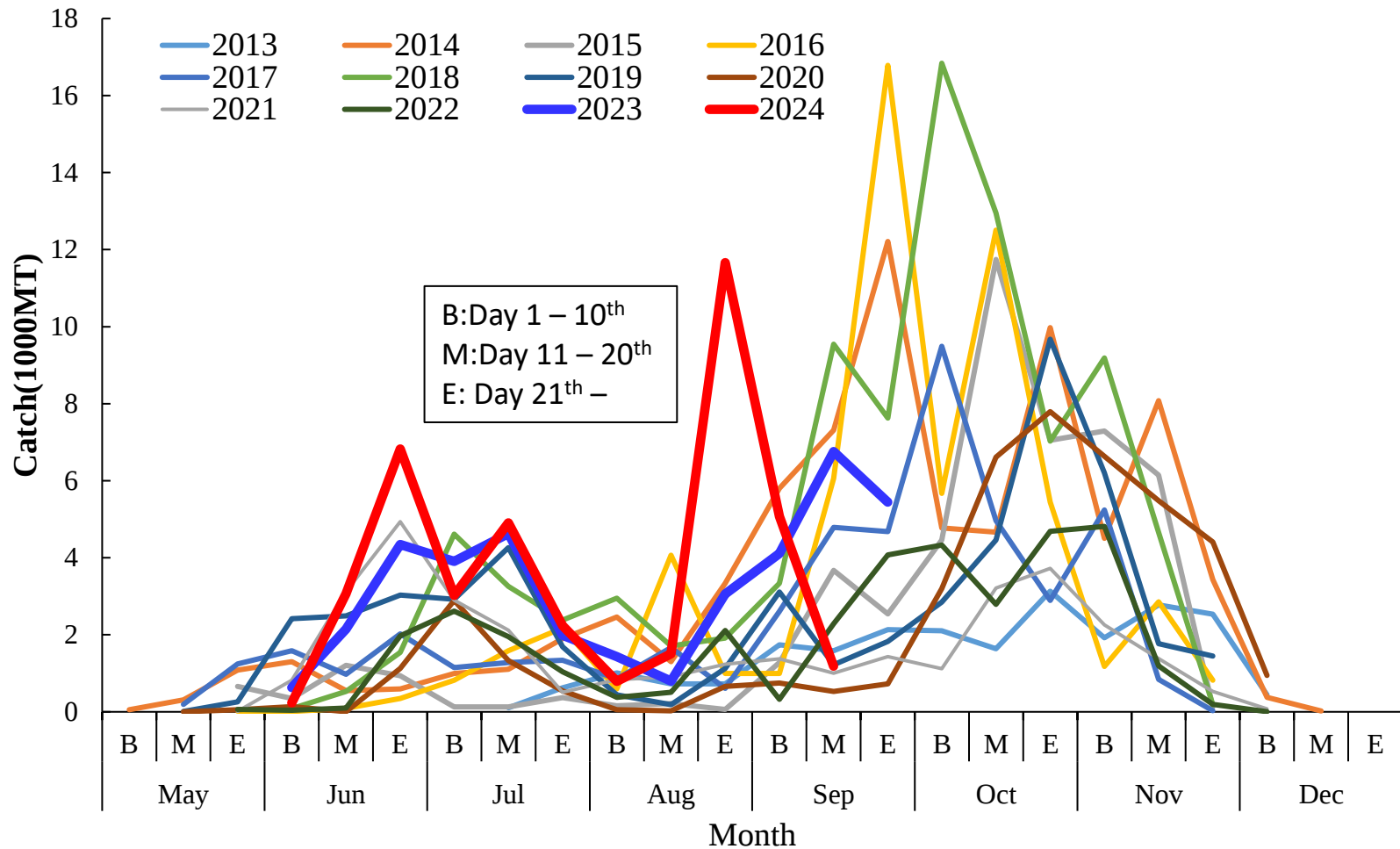
Accumulated catch



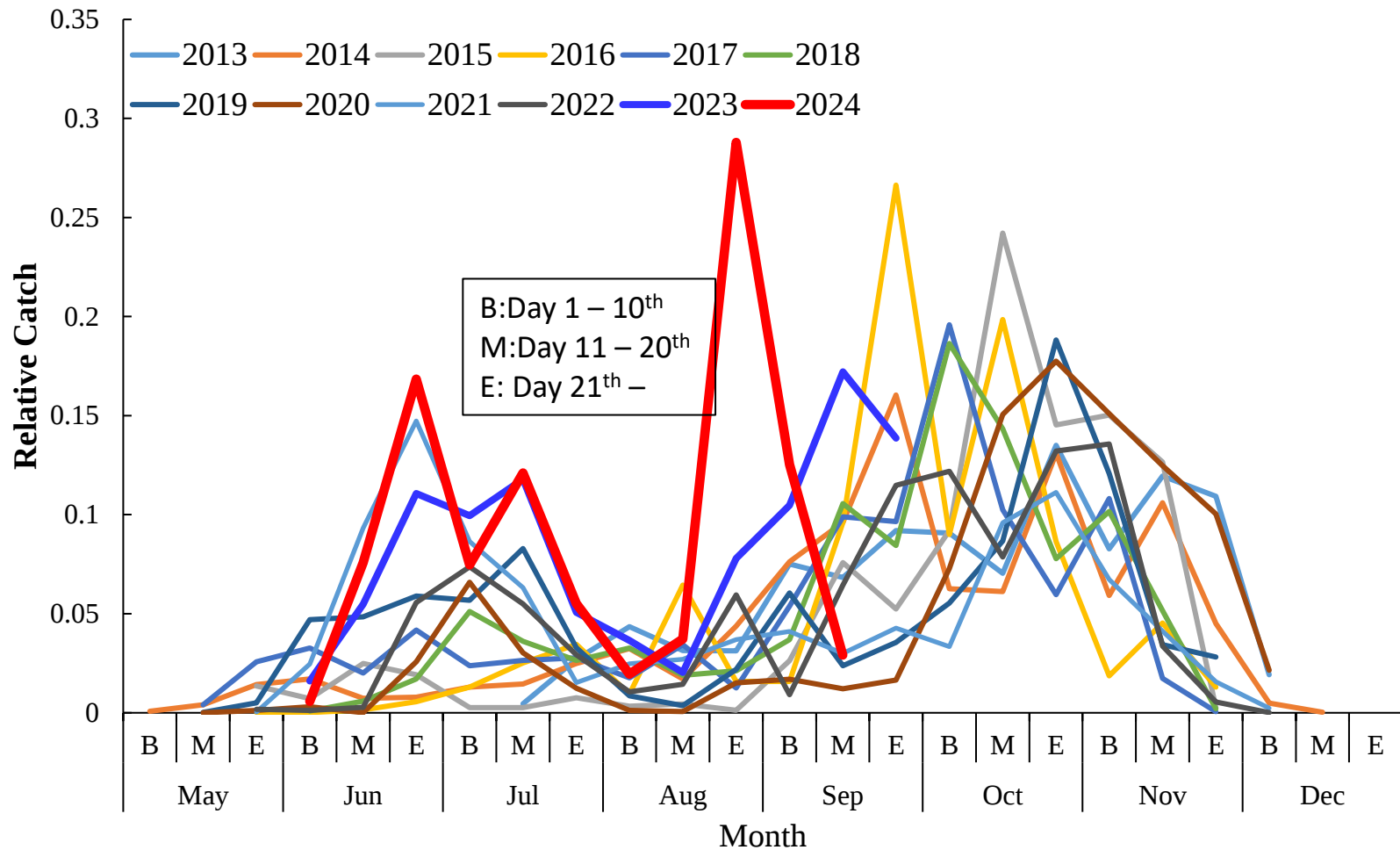
The graph displays the percentage of the population in three COVID-19 states (B, M, E) from May to December for the years 2013 to 2024. The x-axis represents the month, with labels for May, Jun, Jul, Aug, Sep, Oct, Nov, and Dec. The y-axis represents the percentage, ranging from 0 to 100. The legend indicates the following color coding for the years: 2013 (light blue), 2014 (orange), 2015 (grey), 2016 (yellow), 2017 (dark blue), 2018 (green), 2019 (dark blue), 2020 (brown), 2021 (yellow), 2022 (grey), 2023 (blue), and 2024 (red). A box in the graph defines the states: B: Day 1 – 10th, M: Day 11 – 20th, and E: Day 21th – . The 2024 data (red line) shows a rapid increase in the 'E' state, reaching 100% by early 2024. The 2023 data (blue line) also shows a rapid increase in the 'E' state, reaching 100% by early 2024. The 2022 data (grey line) shows a rapid increase in the 'M' state, reaching 100% by early 2024. The 2021 data (yellow line) shows a rapid increase in the 'M' state, reaching 100% by early 2024. The 2020 data (brown line) shows a rapid increase in the 'M' state, reaching 100% by early 2024. The 2019 data (dark blue line) shows a rapid increase in the 'M' state, reaching 100% by early 2024. The 2018 data (green line) shows a rapid increase in the 'M' state, reaching 100% by early 2024. The 2017 data (dark blue line) shows a rapid increase in the 'M' state, reaching 100% by early 2024. The 2016 data (yellow line) shows a rapid increase in the 'M' state, reaching 100% by early 2024. The 2015 data (grey line) shows a rapid increase in the 'M' state, reaching 100% by early 2024. The 2014 data (orange line) shows a rapid increase in the 'M' state, reaching 100% by early 2024. The 2013 data (light blue line) shows a rapid increase in the 'M' state, reaching 100% by early 2024.



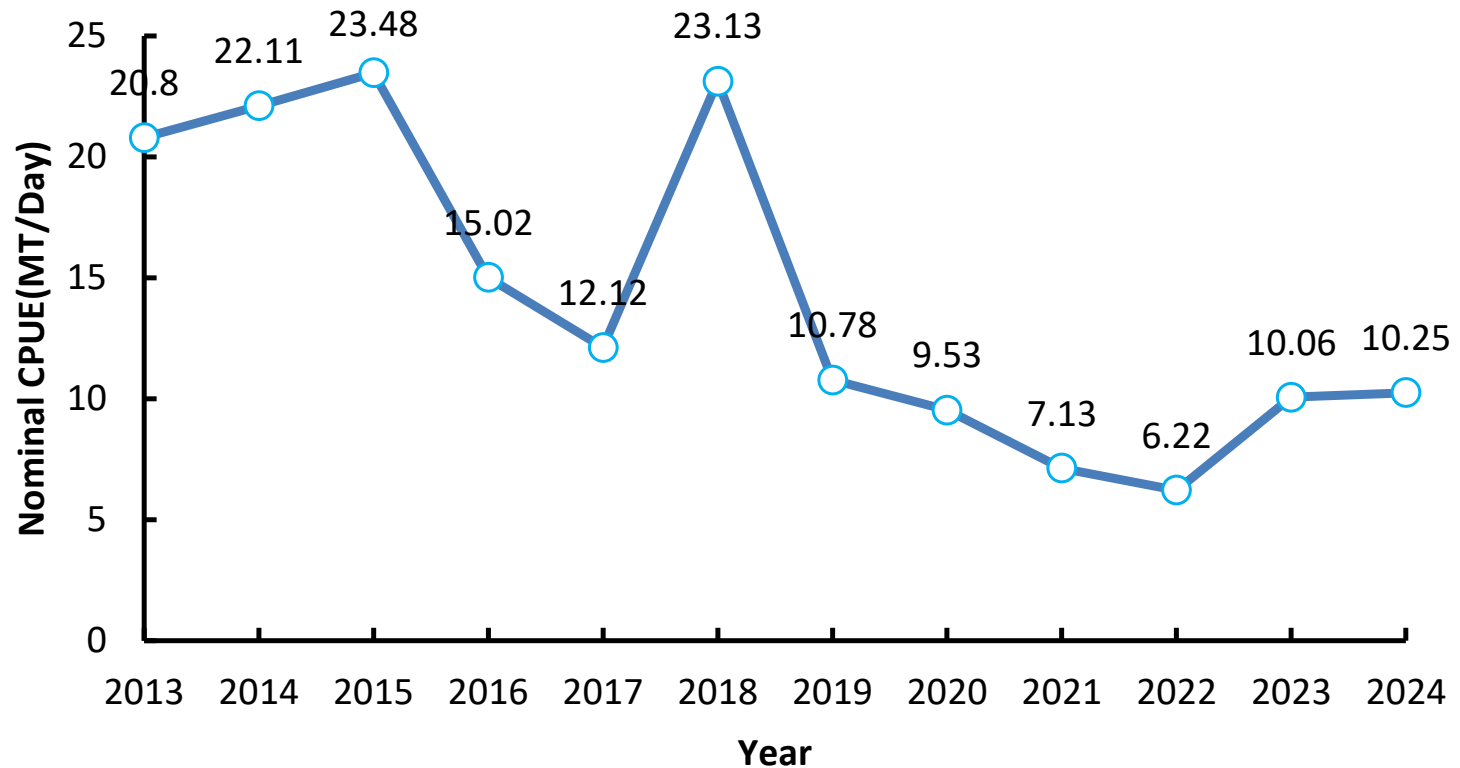
Seasonal catch



Relative seasonal catch

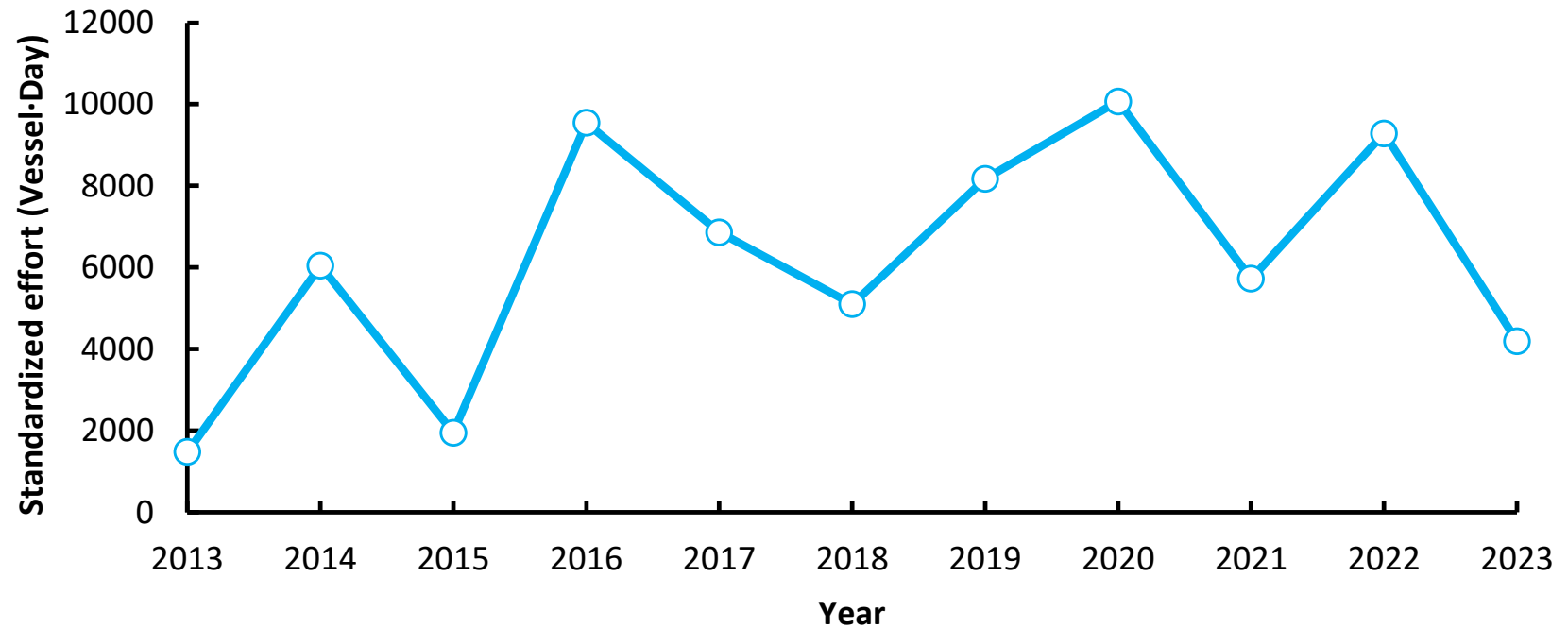


Nominal CPUE



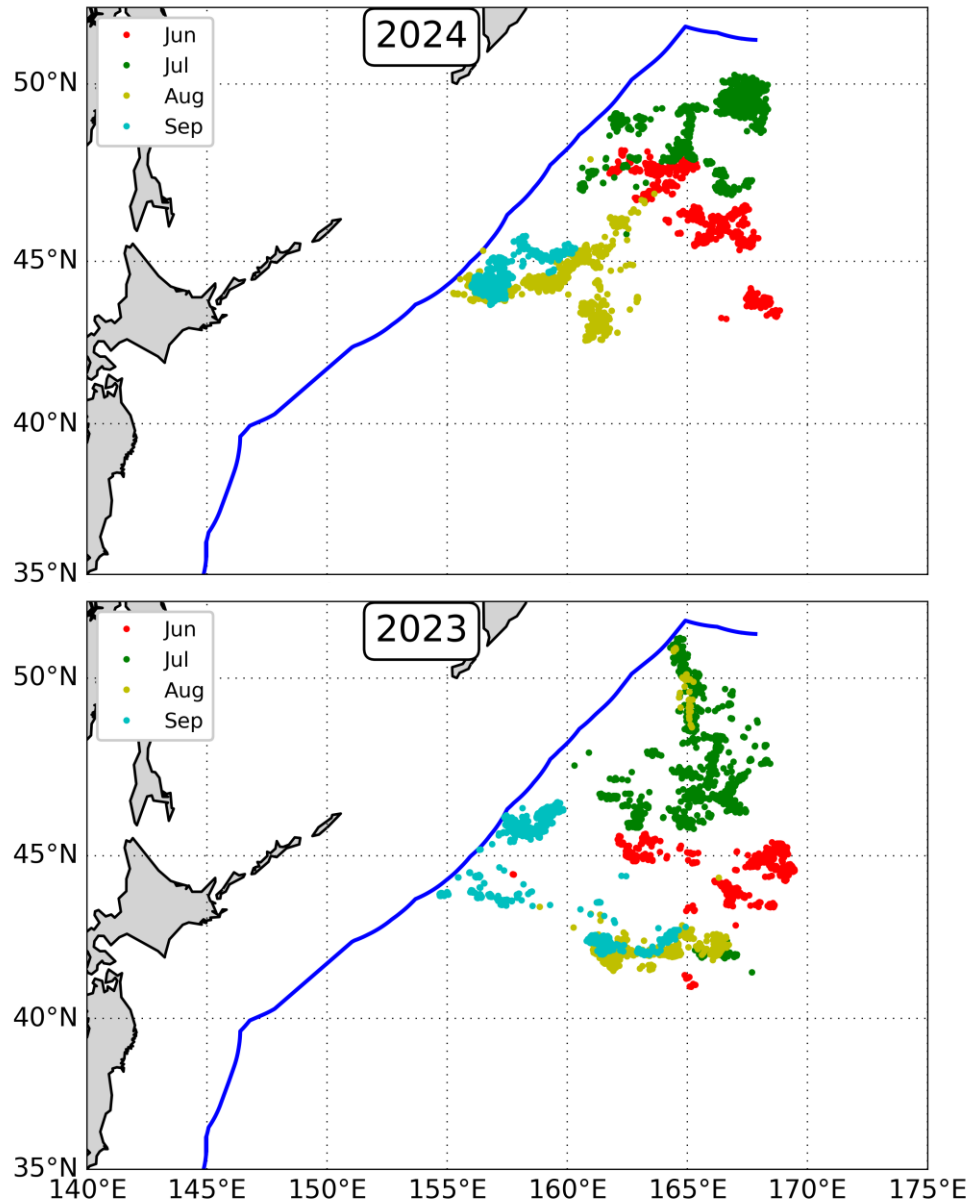
■ **Nominal CPUE was 10.25 MT/Vessel/Day in 2024 till 12 Sep.**

Standardized effort (Catch/stdCPUE)

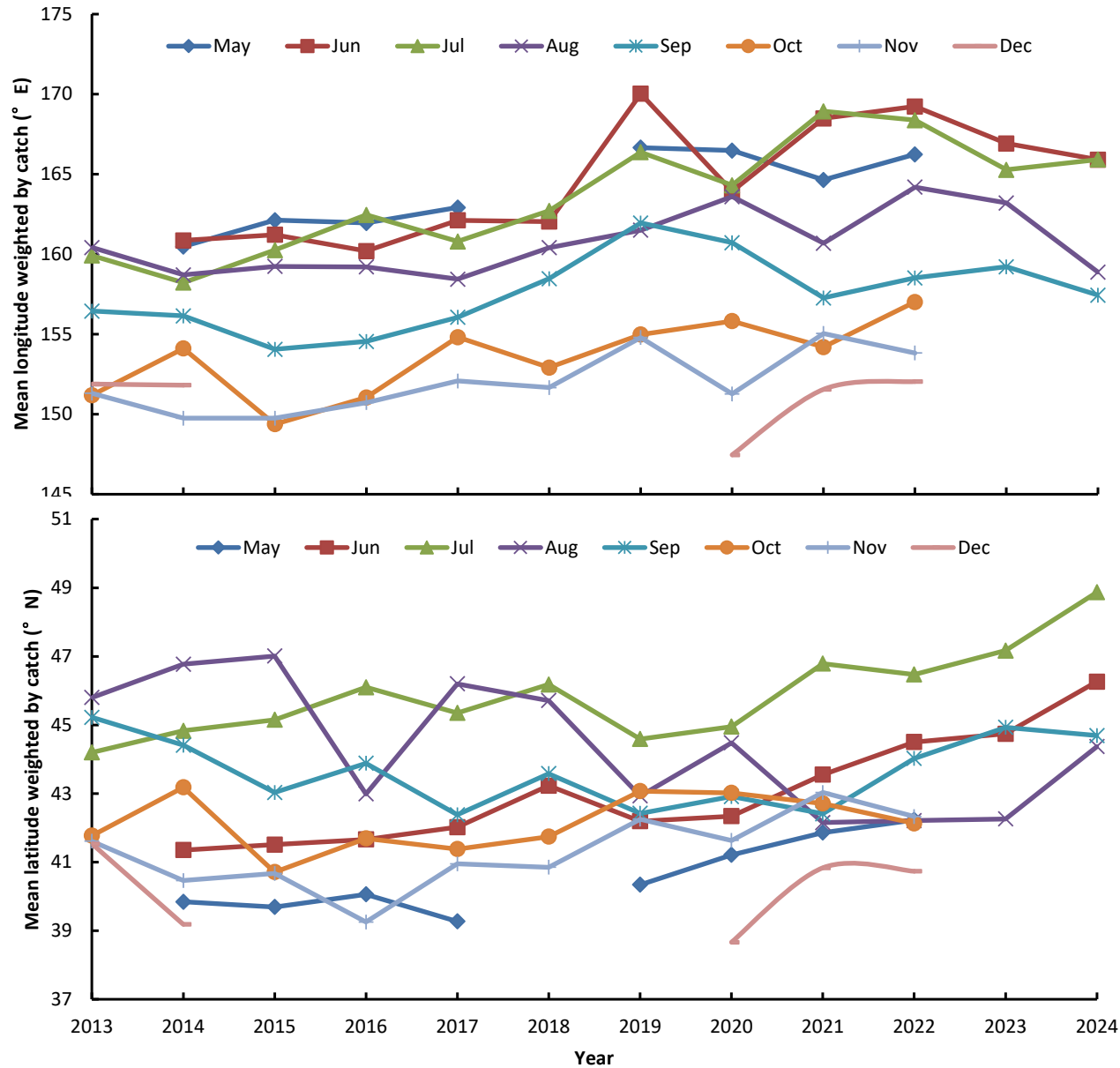


■ Standardized effort was 4189 v·d in 2023

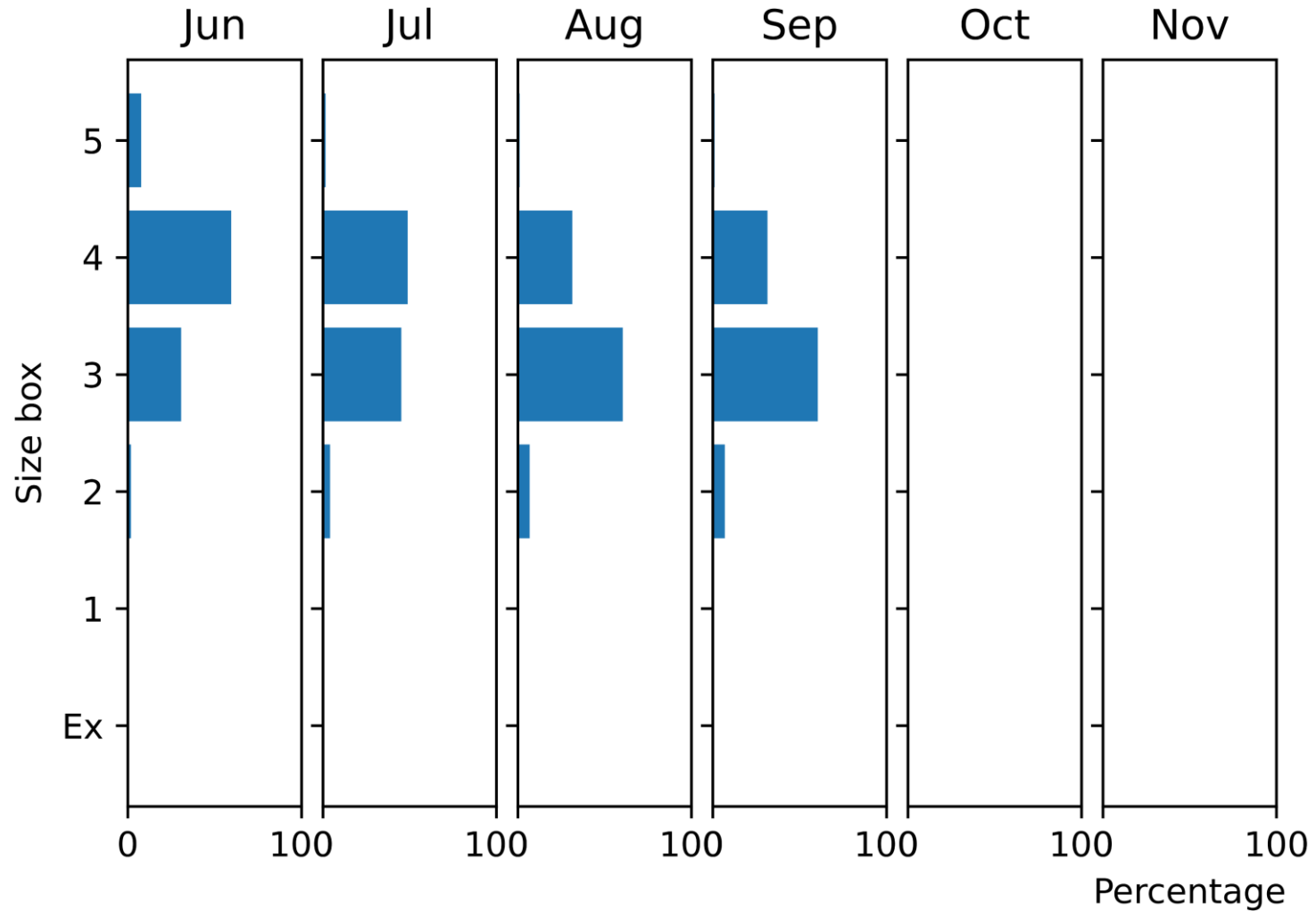
Fishing grounds



Annual change of fishing ground



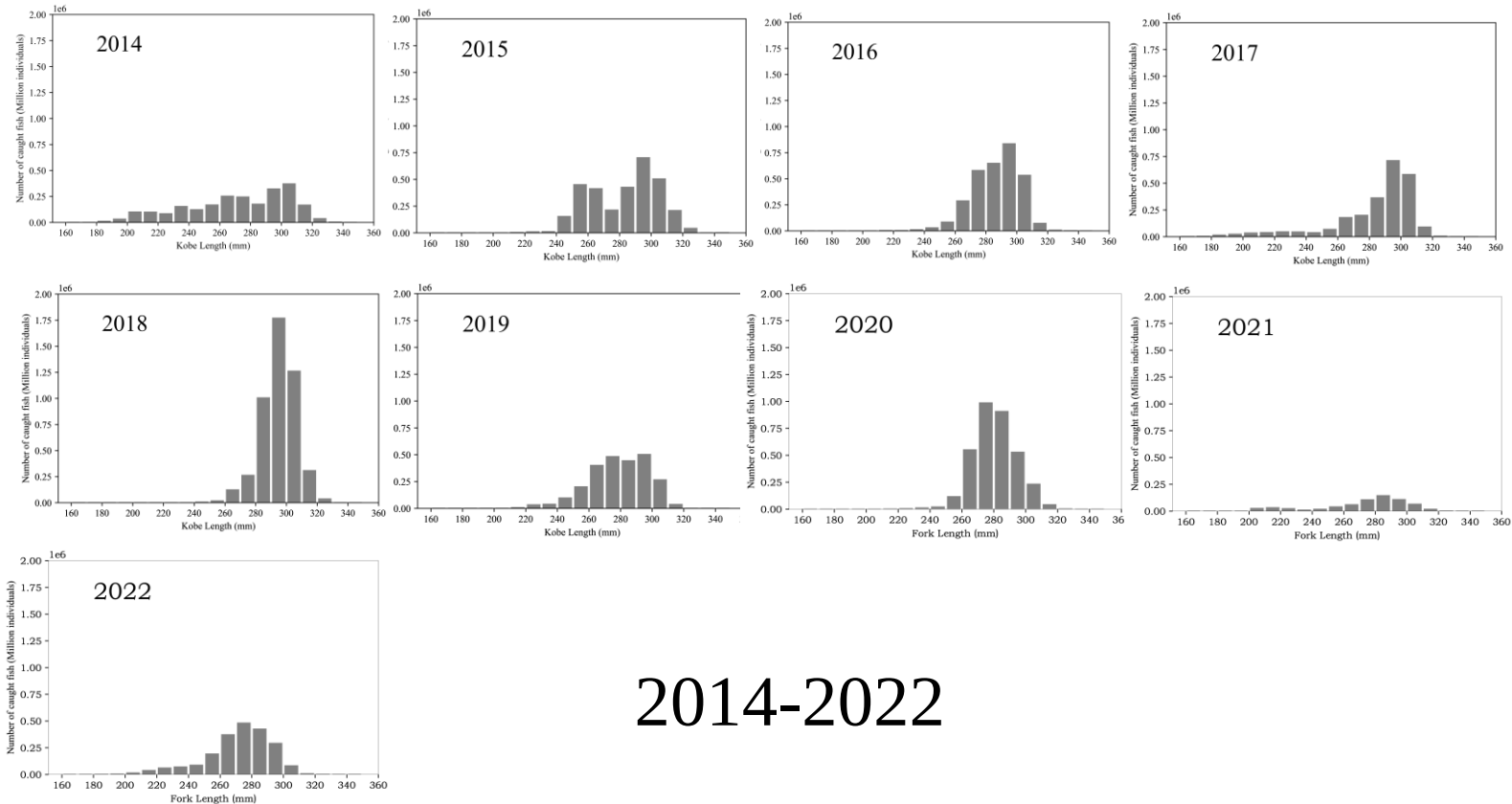
Size box compositions



2024

Annual change of body length compositions (All fishing season)

Number of caught fish (Million individuals)



2014-2022

Fork length size classes (1 cm)

Thank you