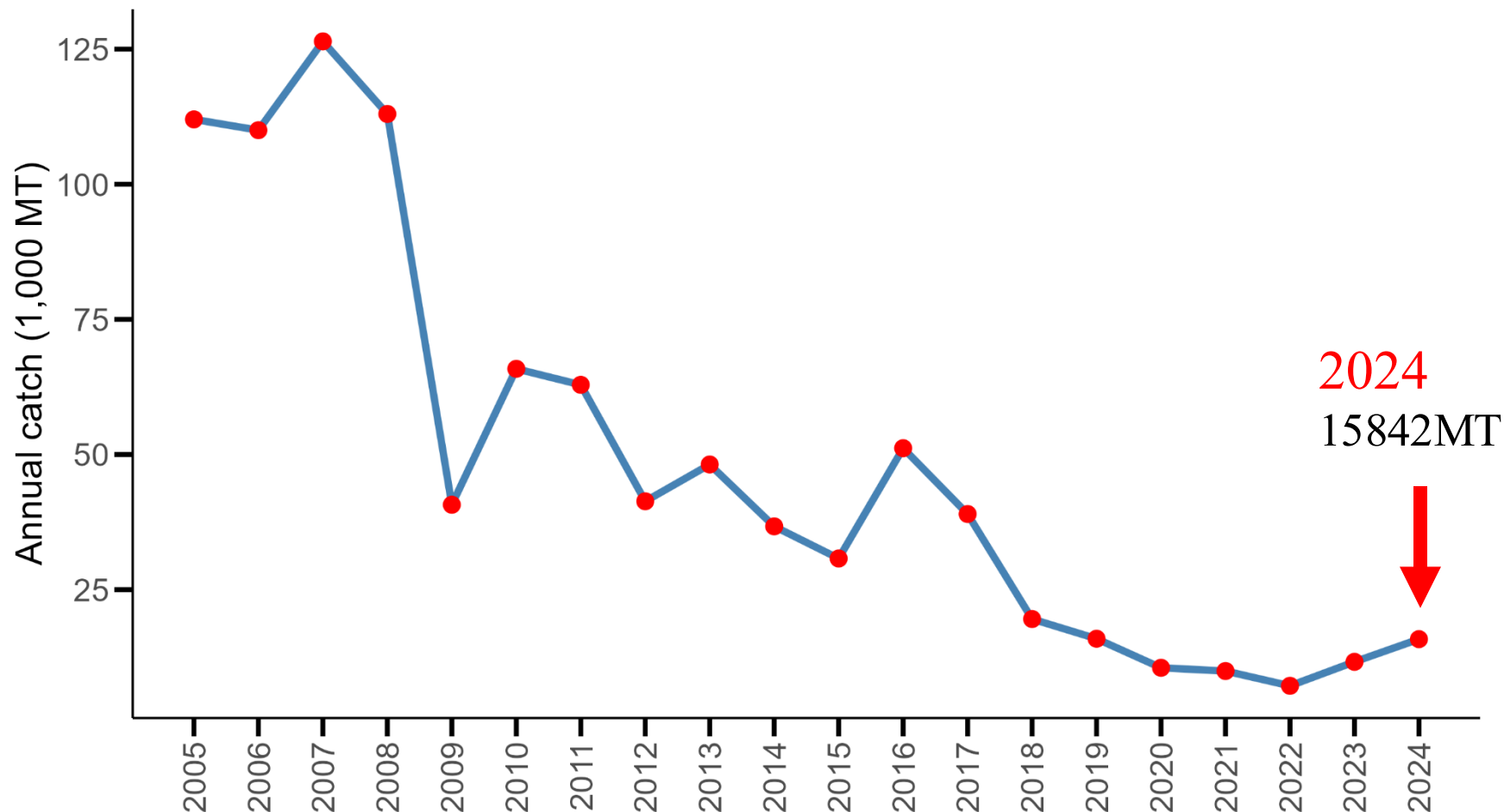


# Neon flying squid fishing conditions in China in 2024



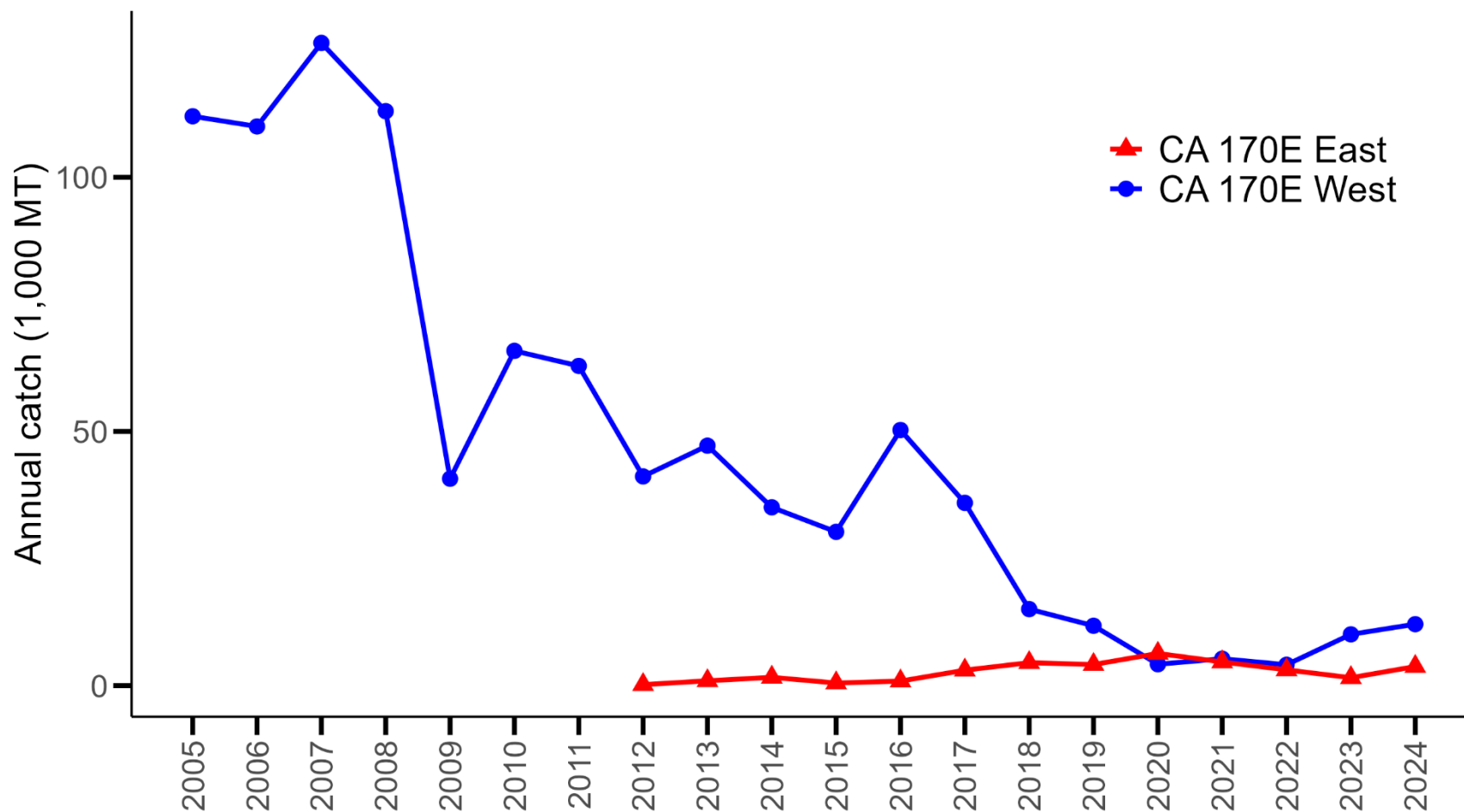
Xingwang Zhang, Jintao Wang

# Total annual catch



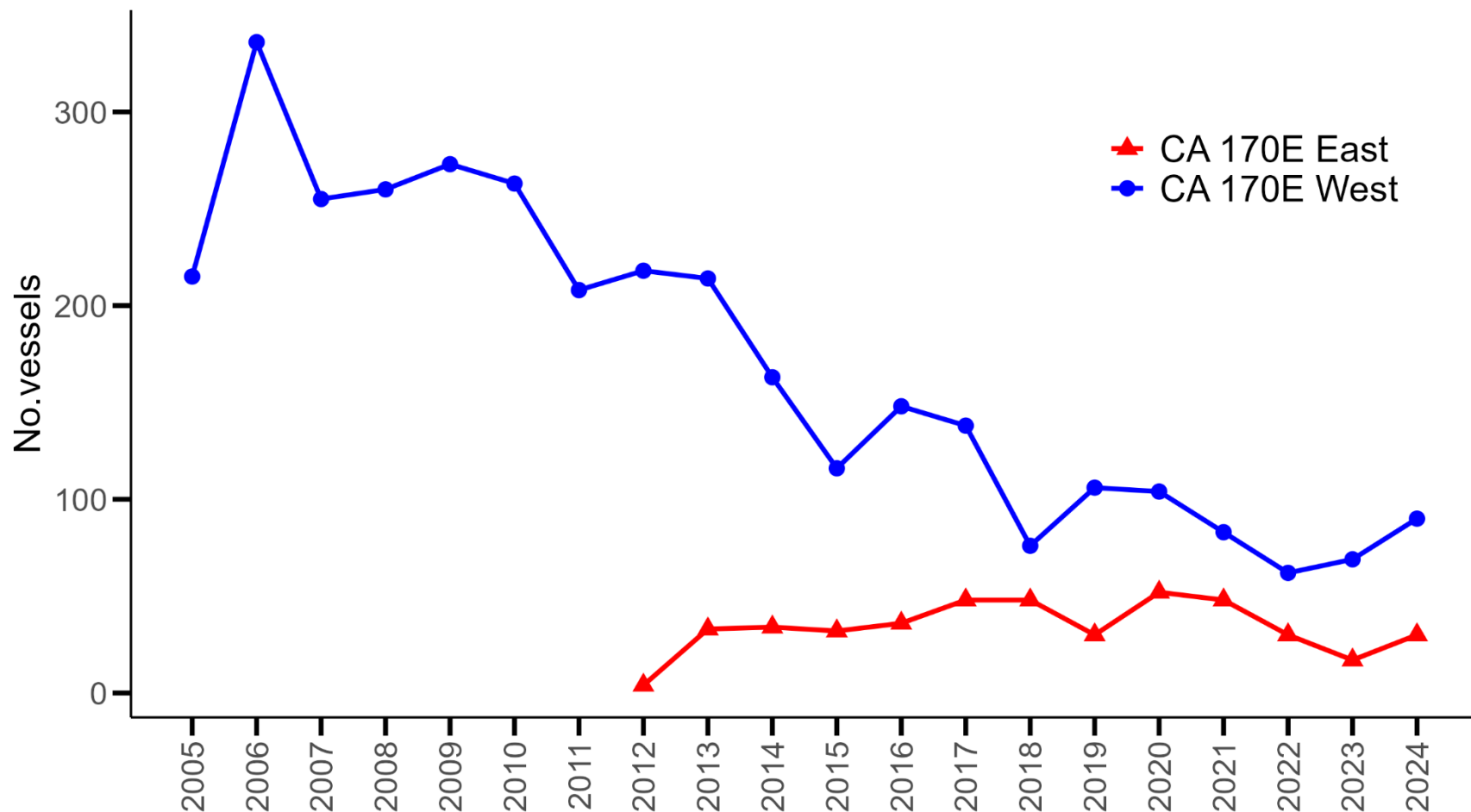
- ◆ More than 99% of the neon flying squid is caught by squid jigging
- ◆ The annual catch are relatively stable in recent years
- ◆ Total catch in 2024 were 15842 MT

# Annual catch by area/cohort



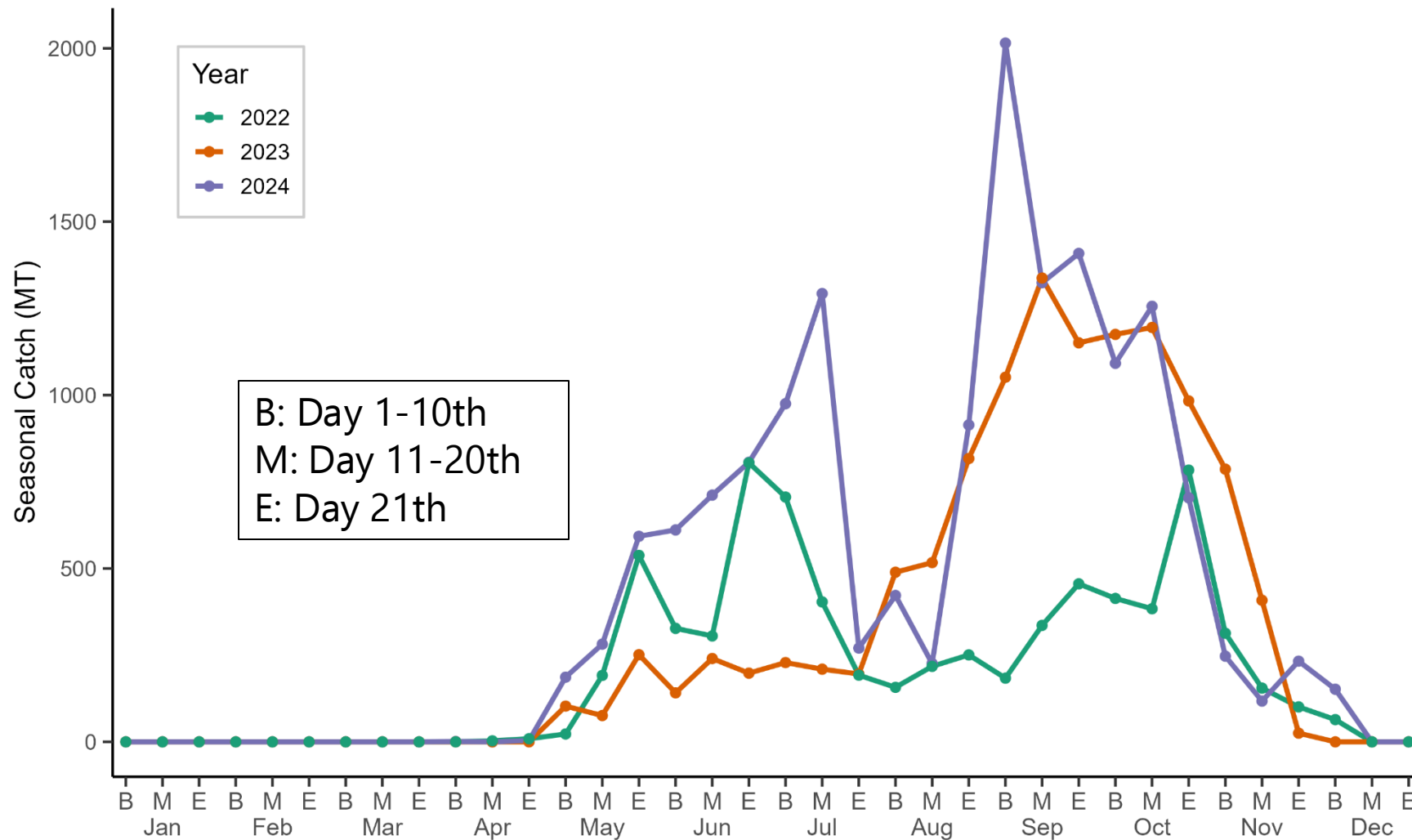
- ◆ Most of catch were caught in the CA 170E West
- ◆ The annual catch are relatively stable in recent years

# Number of vessels by area



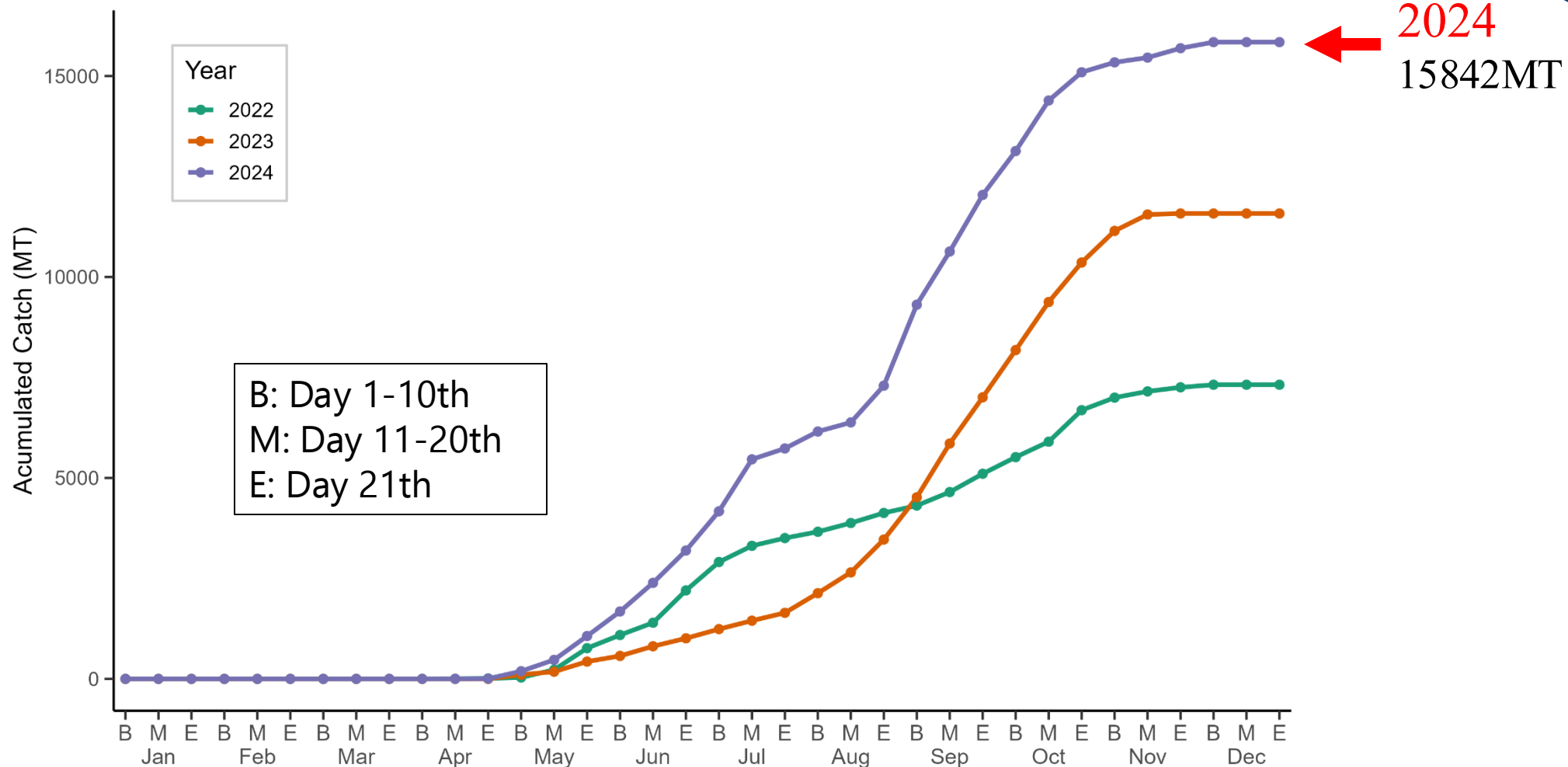
- ◆ 120 vessels are operating in 2024 year.
- ◆ 34 vessels increased compared to last year.

# Seasonal Catch



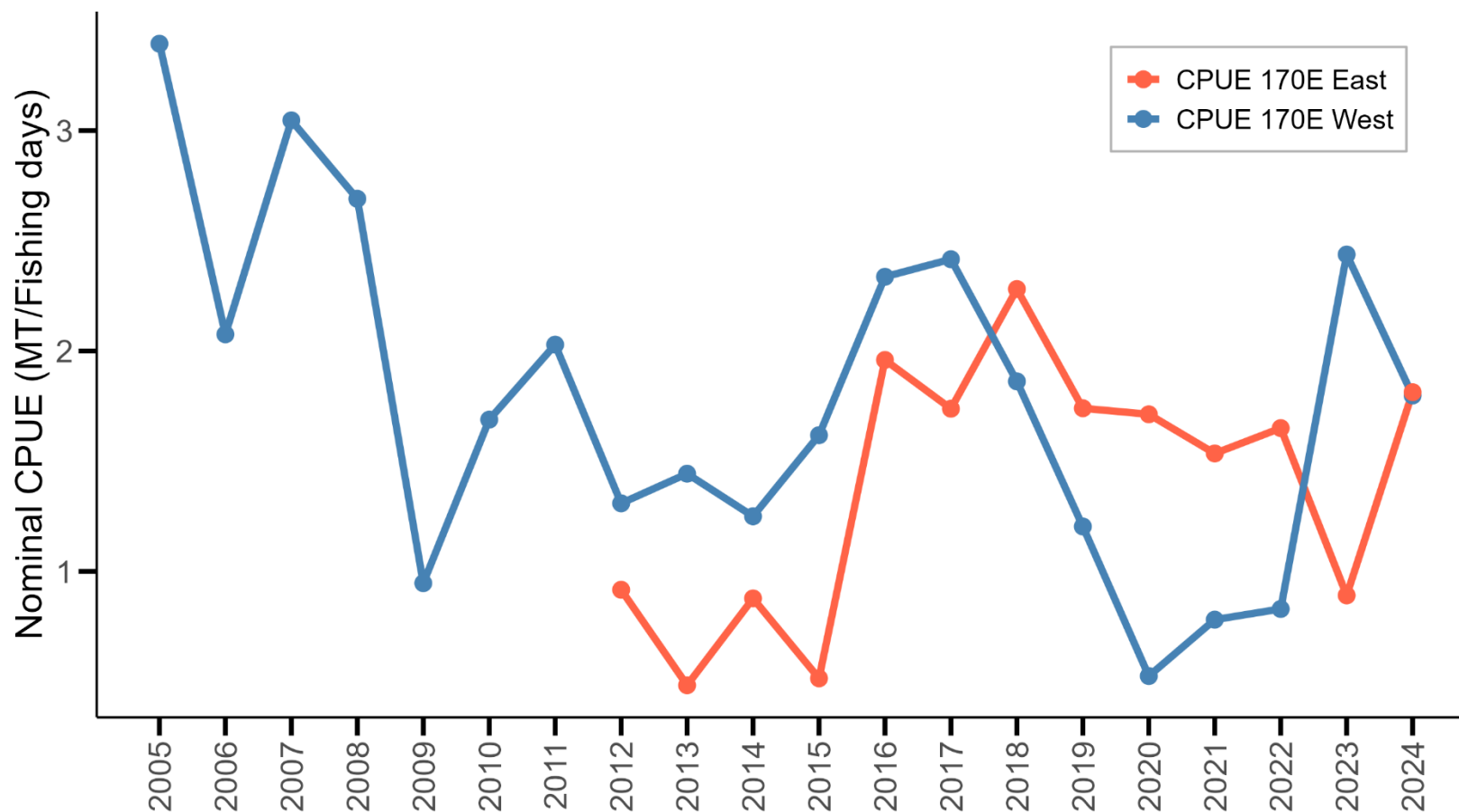
◆ Seasonal catch progresses from May to November, showing an initial increasing then decreased trend

# Accumulated Catch



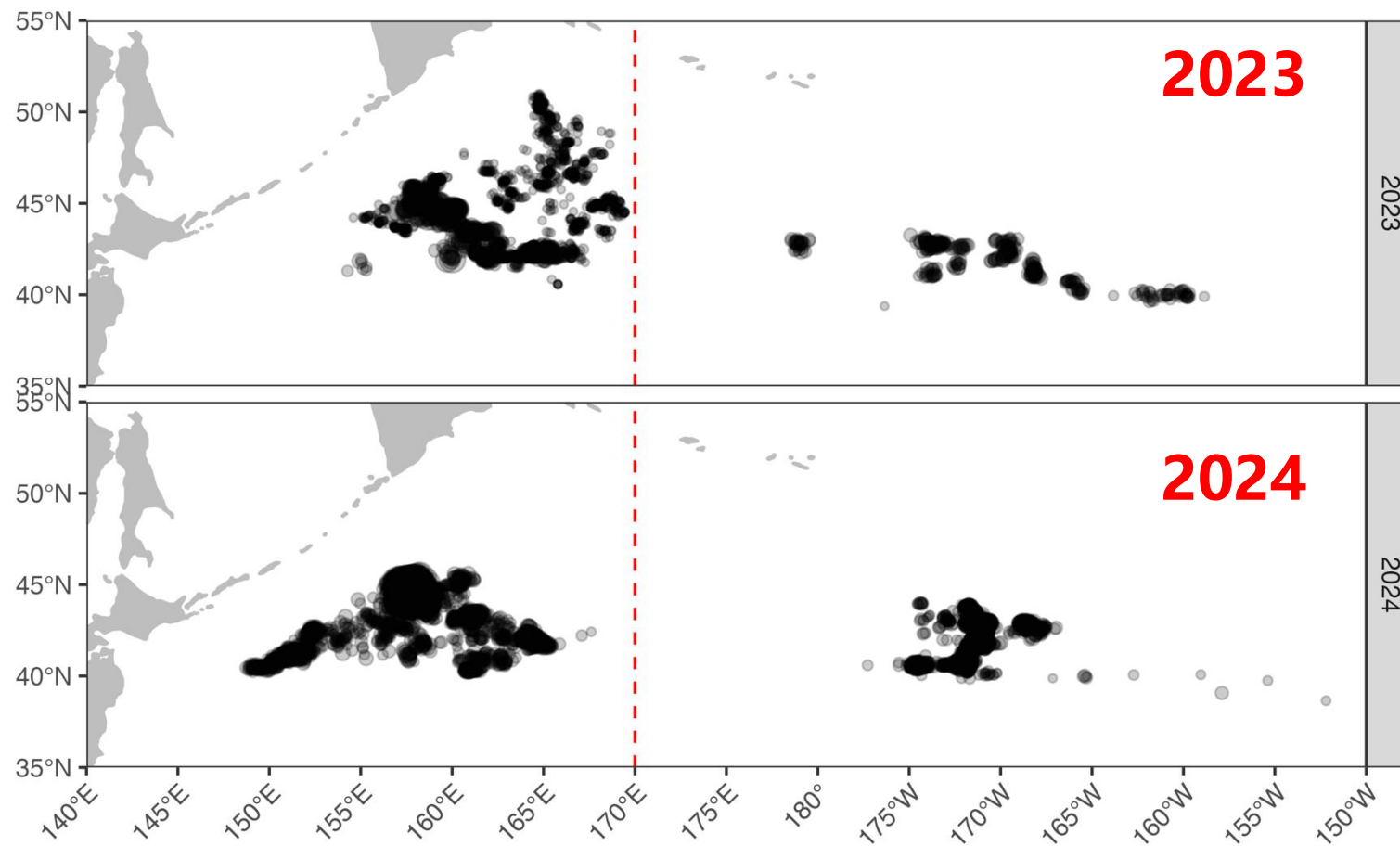
- ◆ The progress of the accumulated catch increased from May to November
- ◆ Accumulated catch were increased in 2022, 2023, 2024

# Nominal CPUE



◆ Nominal CPUE in the CA 170E west was 1.813, and in the CA 170E east was 1.798

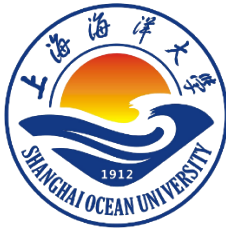
# Spatial CPUE







# summary



## Neon flying squid fishing condition in China in 2024

- **Total catch in 2024 was 15842 MT**
- **Most of catch were caught in the CA 170W**
- **The progress of the accumulated catch mainly during May to November**
- **Nominal CPUE in the CA 170E west was 1.813, and in the CA 170E east was 2.2**