



**NOAA  
FISHERIES**

# Review of the 2021 Texas Closure

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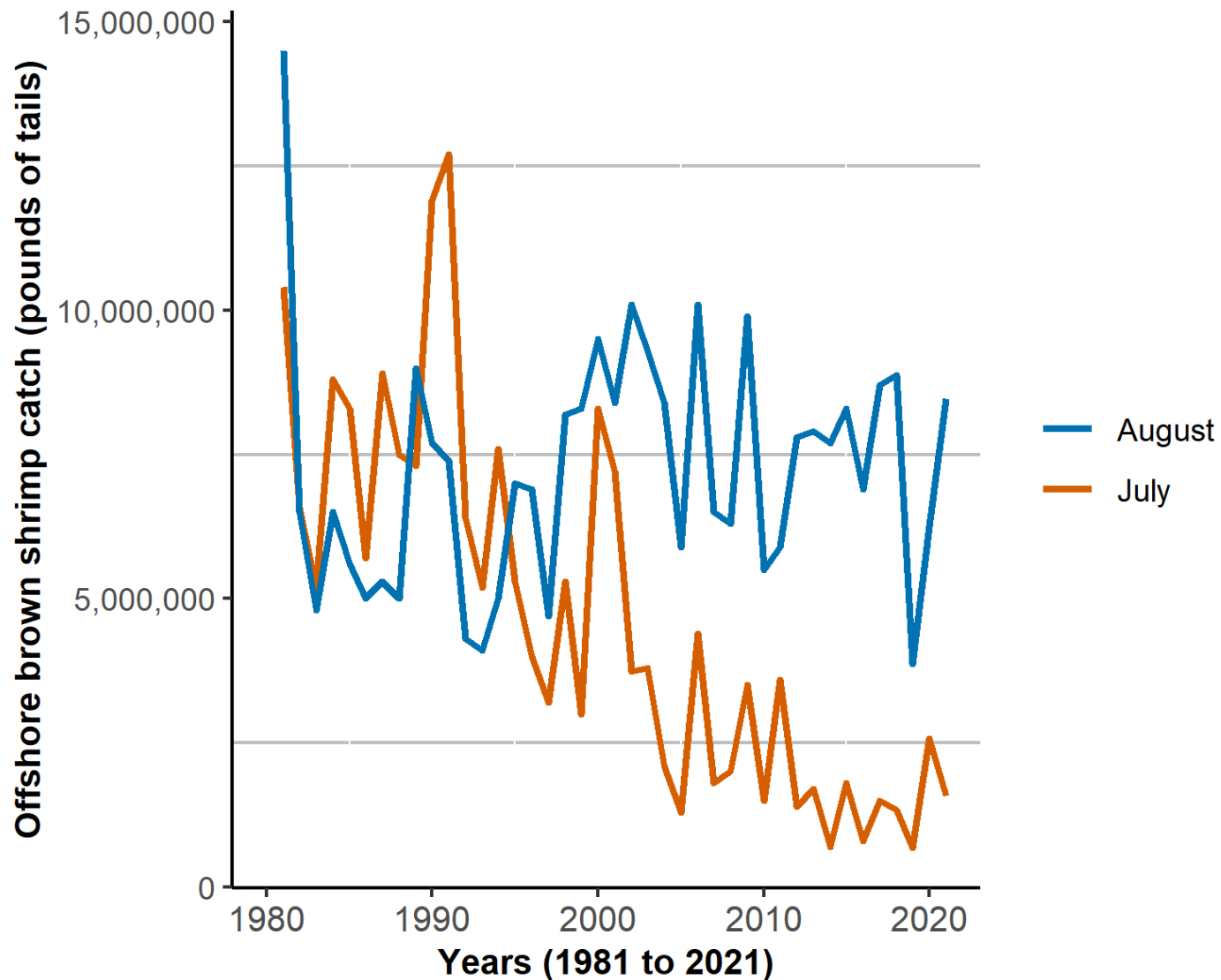
Southeast Fisheries Science Center  
Gulf Branch - Sustainable Fisheries Division

Gulf of Mexico Fisheries Management Council  
Shrimp Management Committee  
April 4, 2022

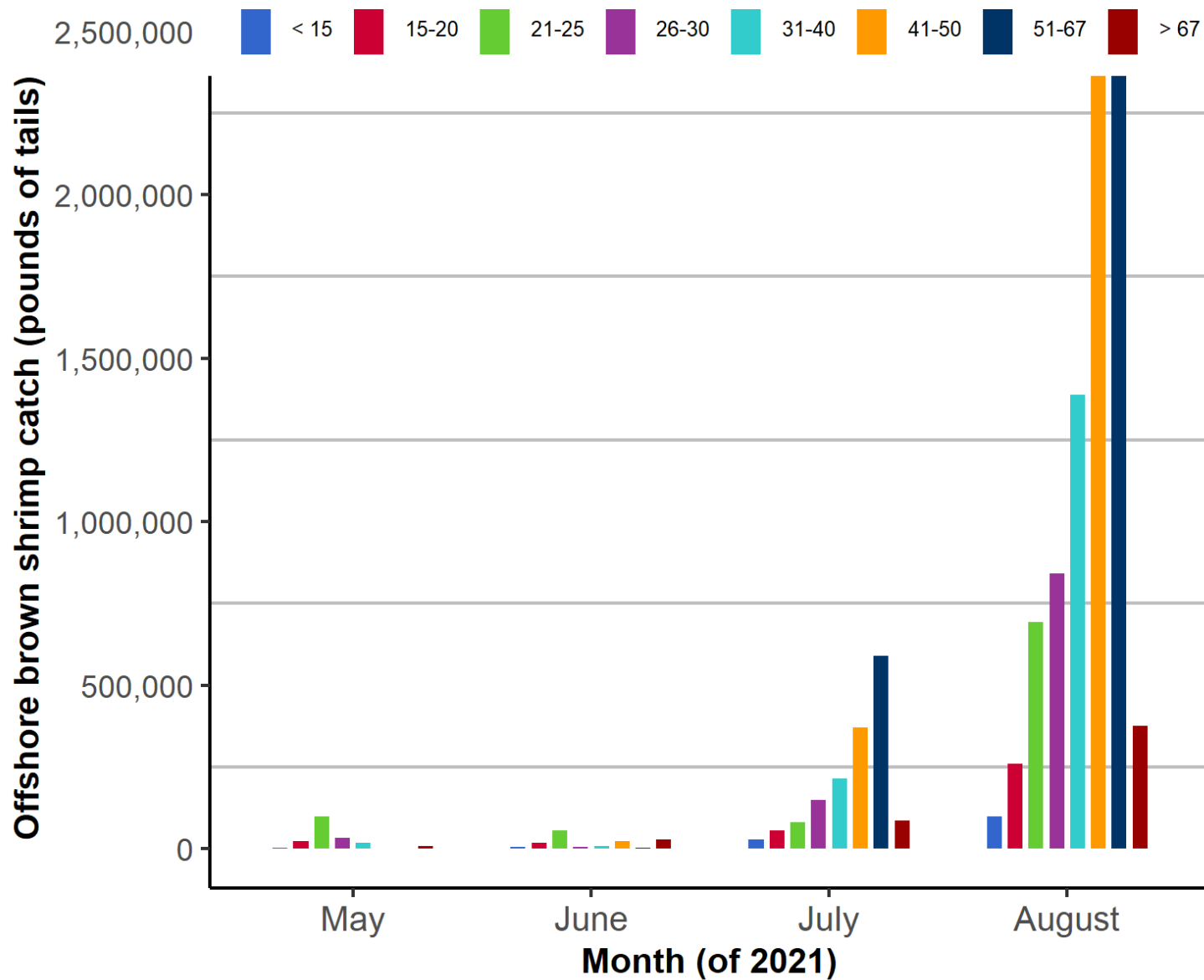
# History of the Texas Closure

The GMFMC's Shrimp FMP was implemented in 1981 for the EEZ fishery.

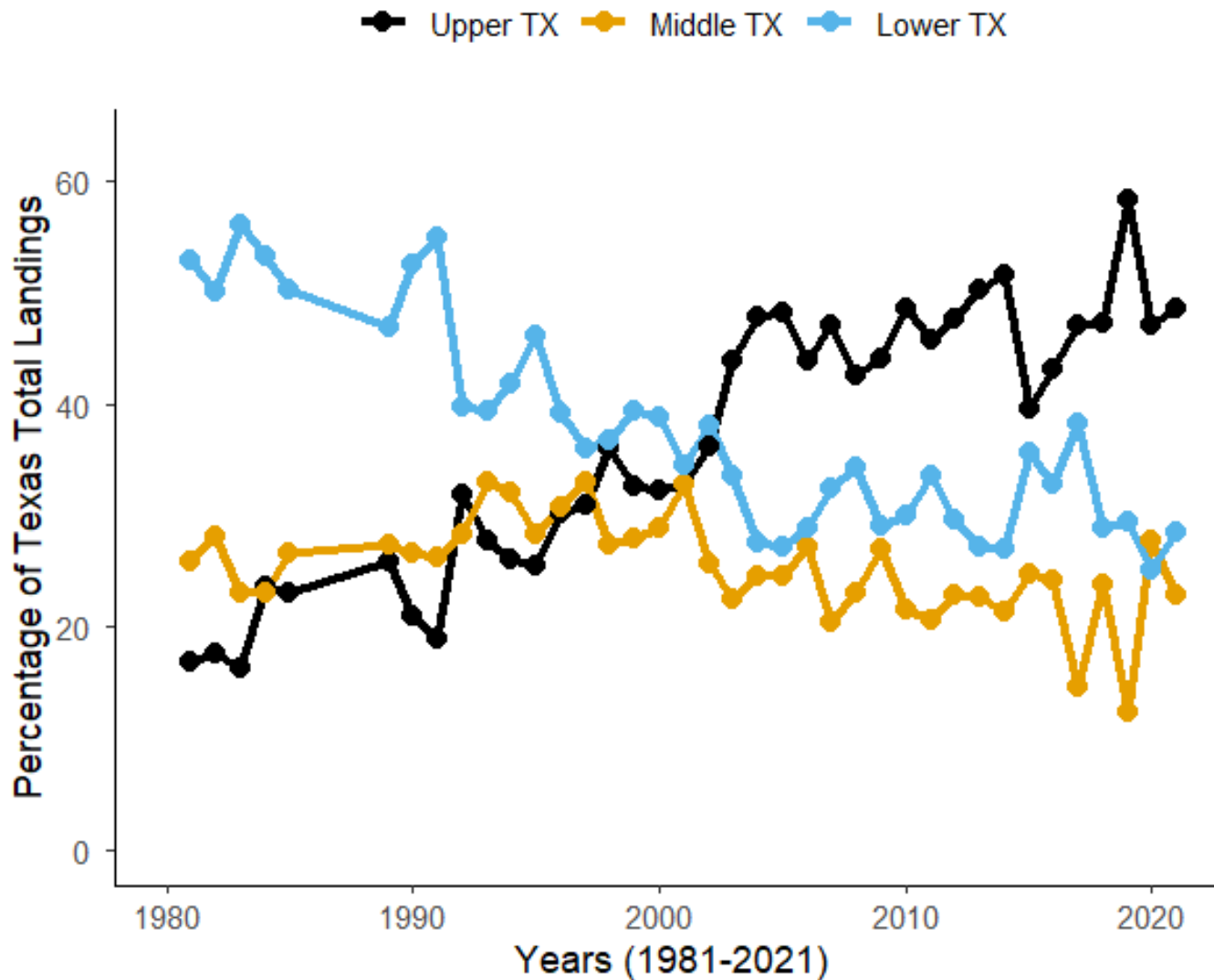
- Goal was to increase the yield of brown shrimp harvested from offshore Texas waters.
- Historically the closure is from Mid-May to Mid-July.
- Since 1990 the near-shore (< 4 fathoms area) has also been closed in conjunction.



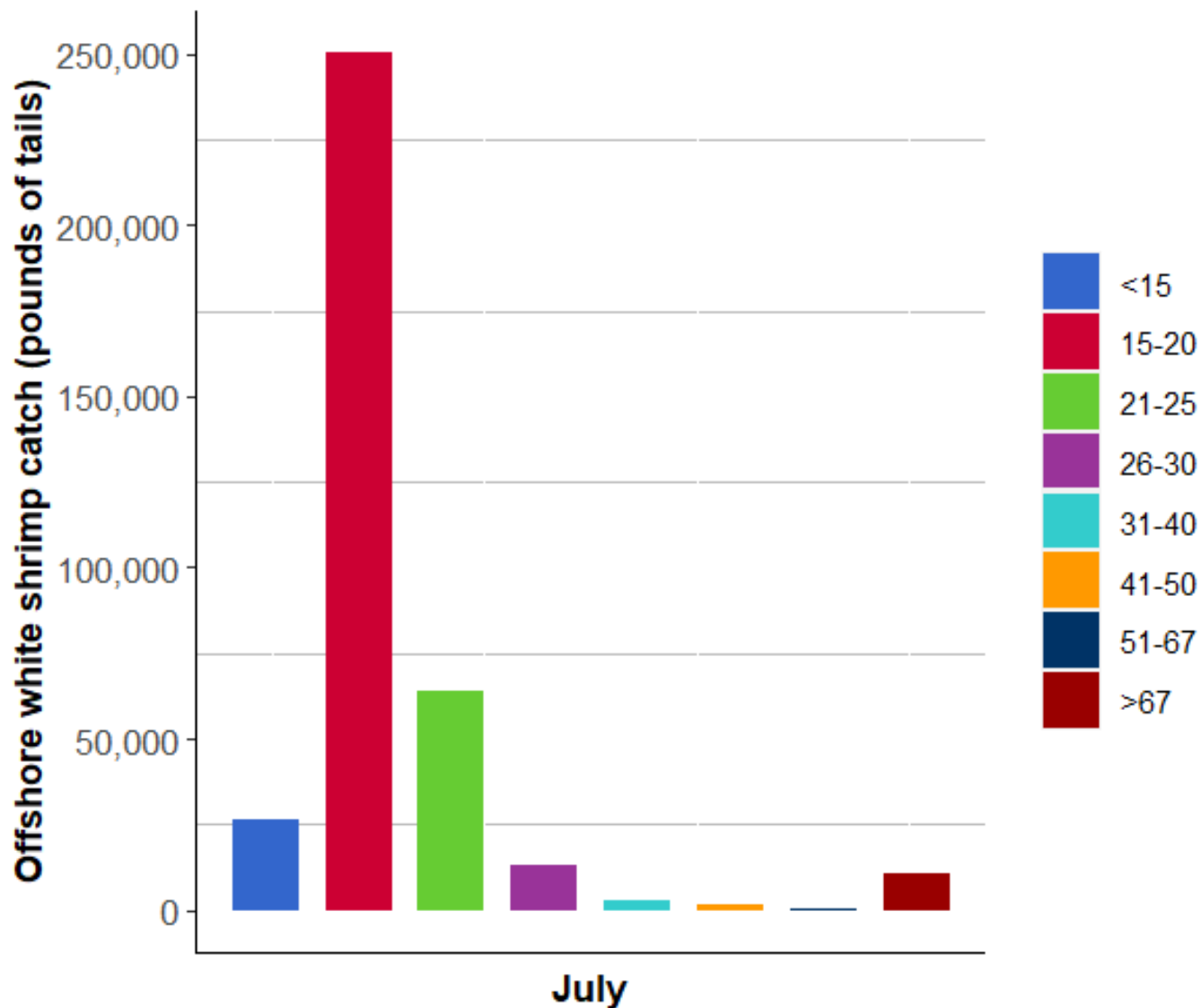
## Offshore TX Brown Shrimp Catch for July and August, 1981-2021



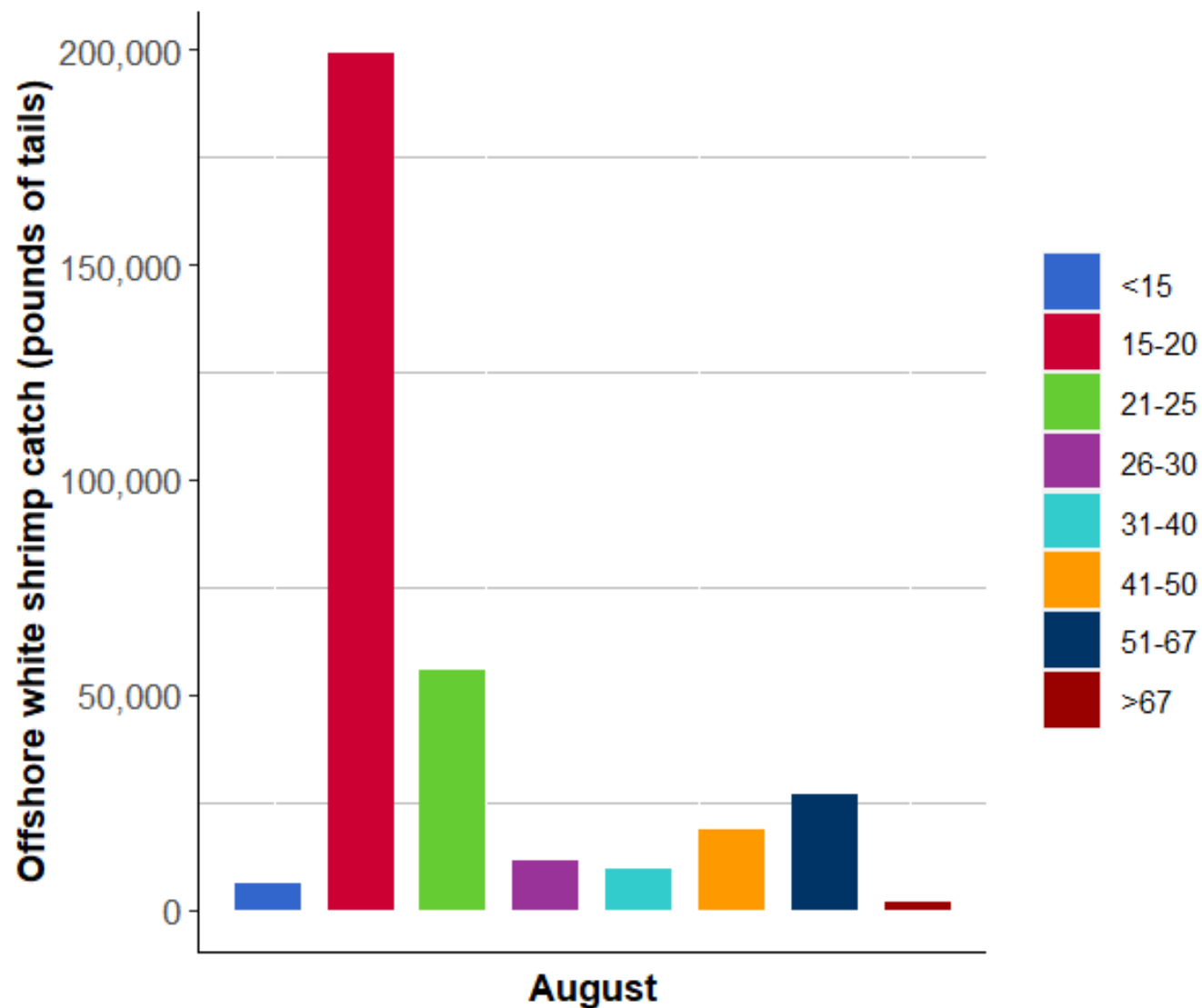
## Monthly Offshore TX Brown Shrimp Catch for May – August, 2021



Texas Shrimp Landings by Region (Upper, Middle and Lower), in May-August



## Offshore Texas White Shrimp Catch for July, 2021



## Offshore Texas White Shrimp Catch for August, 2021

# Summary: Texas Fishing Trends

- Inshore TX Brown Shrimp catch in May-August is below the historical average (511,194 lbs. < 4.3 M lbs).
- Offshore TX Brown Shrimp catch in May-August is below the historical average (10.4 M < 13.6 M lbs.).
- July-August offshore landings in the >67 count size category comprised only 4.6% of the catch.

# Summary: Texas Shrimp Landings by Region

- The upper and lower Texas regions experienced a slight proportional increase in landings relative to last year, whereas the proportion of landings in the middle Texas region was slightly lower this year.

# Summary: White Shrimp landings

- 2021 White Shrimp catch off Texas in July was below the July average (368,962 lbs < 442,409 lbs) across previous years (1980-2020).
- 2021 White Shrimp catch off Texas in August was below the August average (328,251 lbs < 517,800 lbs) across previous years (1980-2020).
- Most of the White shrimp caught off Texas in July-August 2021 were in the 15-20 size count category.

# Thank You

