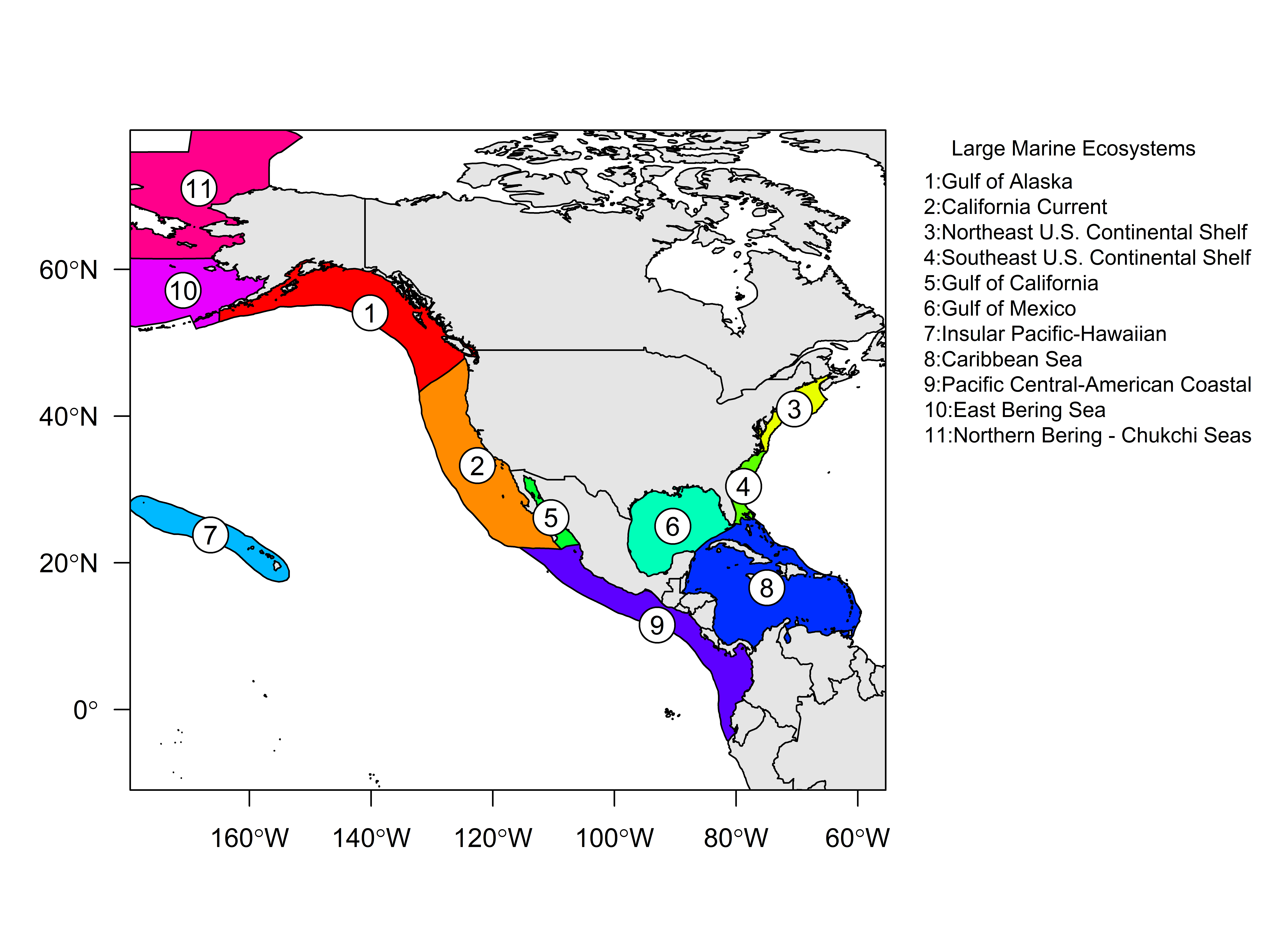
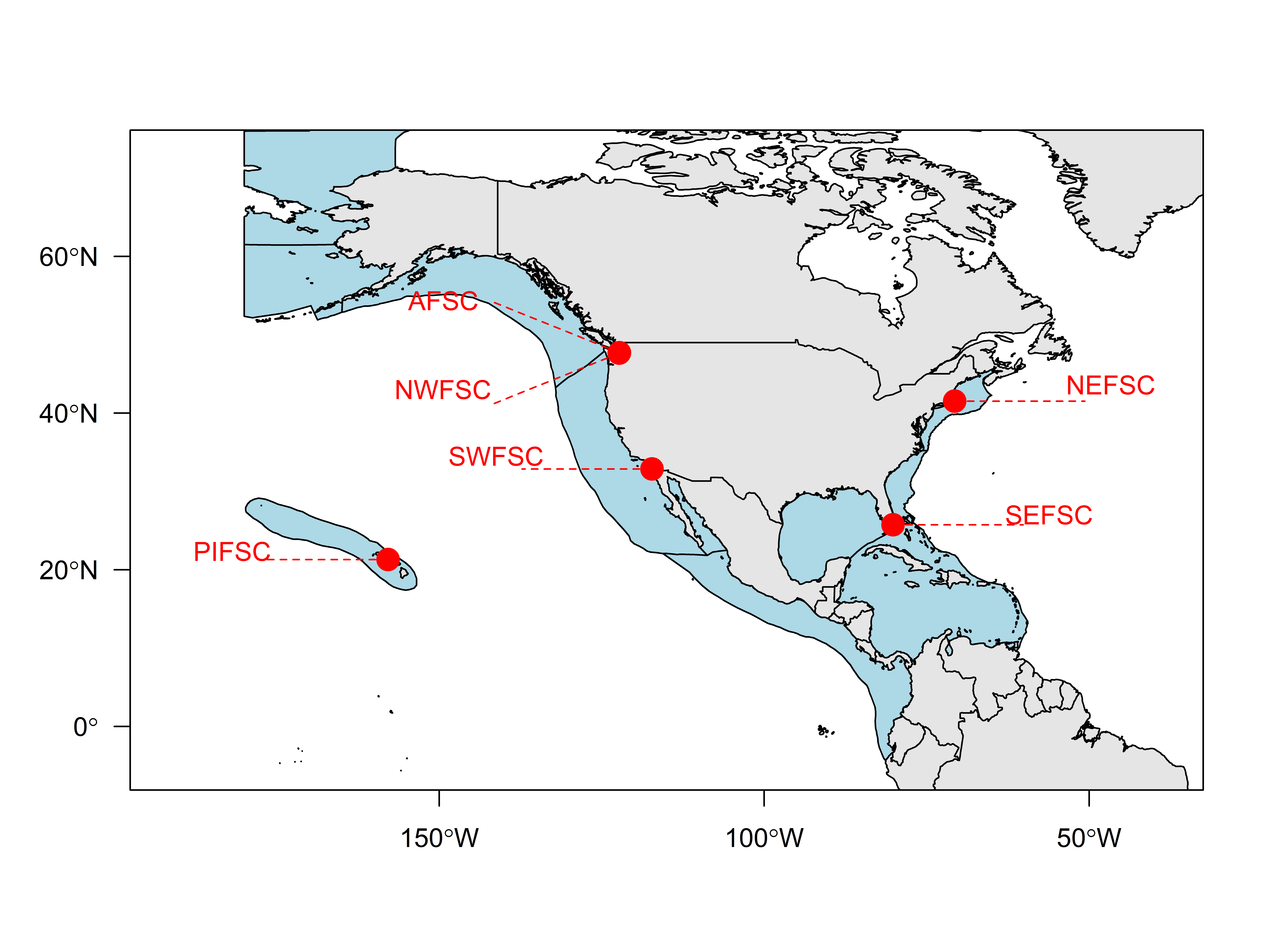
SIS Statistics

## Large Marine Ecosystems (LME)

This is a map shows the LME around the U.S.. The GIS layer of the LME is downloaded from USGS database. For more details on the GIS files see <https://www.sciencebase.gov/catalog/item/55c77722e4b08400b1fd8244>.



## Fisheries Science Centers



## Statistics of assessment models

### Number of stocks assessed by each assessment model

raw\_data <- read\_stocksmart\_data(  
 filedir = system.file("extdata", package="StockSMARTVisualizer"),  
 filename = "Current\_SIS\_Records.csv"  
)  
  
model\_names <- find\_model\_names(data=raw\_data,  
 model=c("AMAK", "ASAP",  
 "BAM", "SS"))  
  
# model\_names$amak  
id <- c(9, 15)  
data <- standardize\_model\_names(data=raw\_data,  
 model="AMAK",  
 names=model\_names$amak[id])  
  
# model\_names$asap  
id <- c(4, 14)  
data <- standardize\_model\_names(data=data,  
 model="ASAP",  
 names=model\_names$asap[id])  
  
# model\_names$bam  
id <- c(1, 4, 6, 7)  
data <- standardize\_model\_names(data=data,  
 model="BAM",  
 names=model\_names$bam[id])  
  
# model\_names$ss  
id <- c(2, 5, 6, 8:11, 13, 19: 22, 24, 26, 27, 28, 29)  
data <- standardize\_model\_names(data=data,  
 model="SS",  
 names=model\_names$ss[id])  
  
summary(as.factor(data$Assessment.Model.Standardize))

## AMAK ASAP BAM Others SS   
## 19 18 11 243 75

