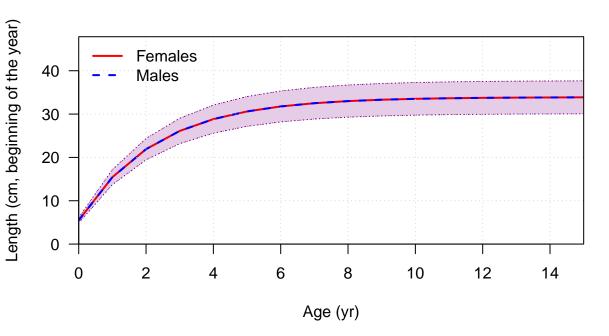
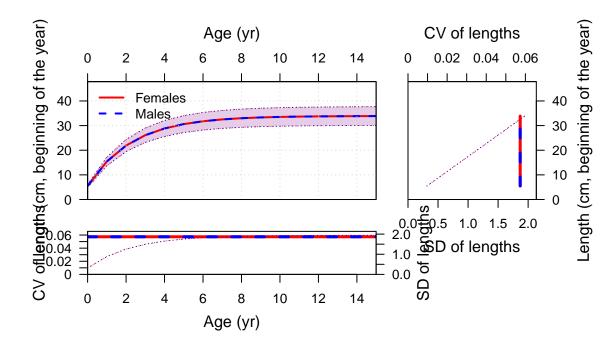
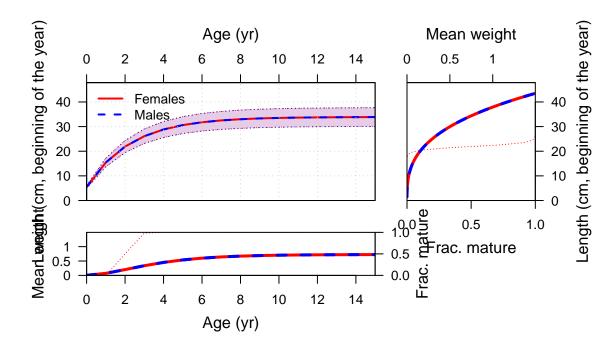
Plots created using the 'r4ss' package in R Stock Synthesis version: 3.30.19.0 StartTime: Thu Jan 05 20:18:51 2023 Data_File: data.ss

Control_File: control.ss

























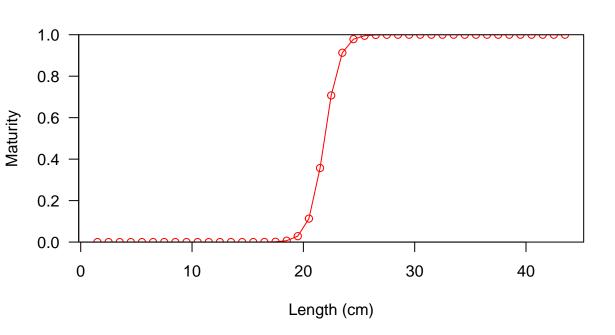




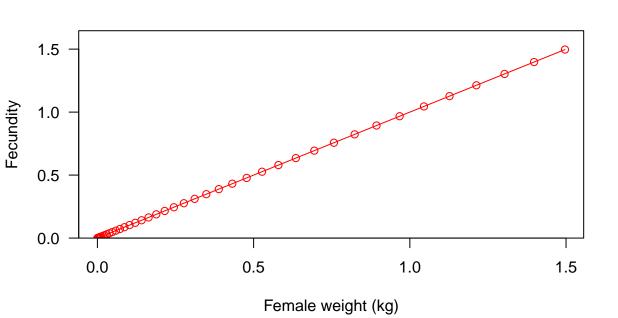


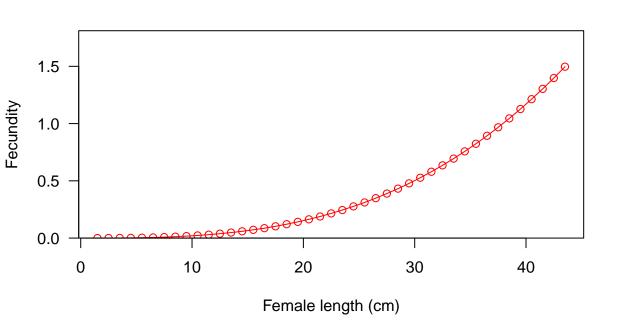


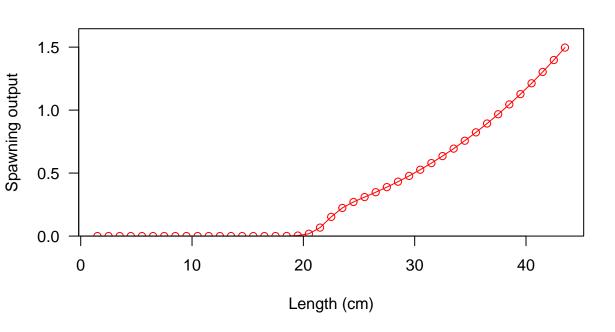


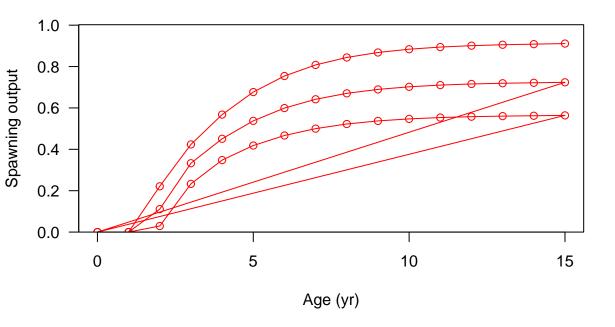


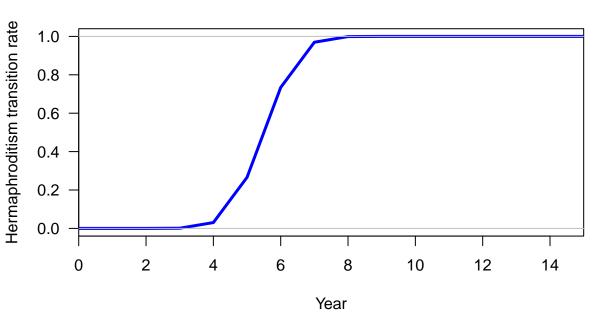


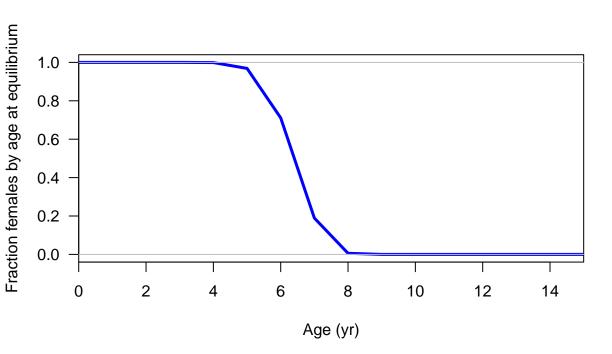


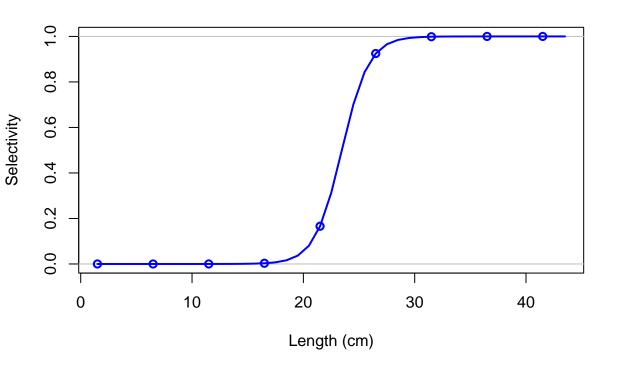


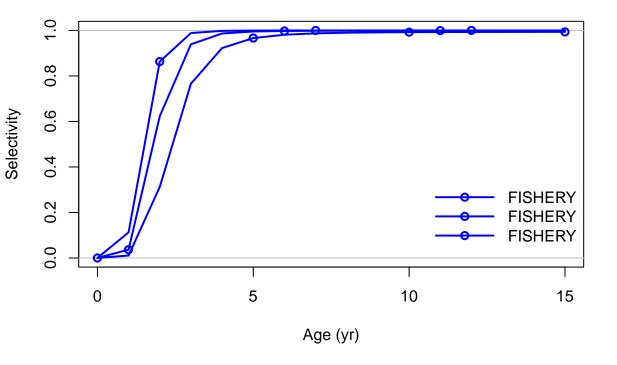


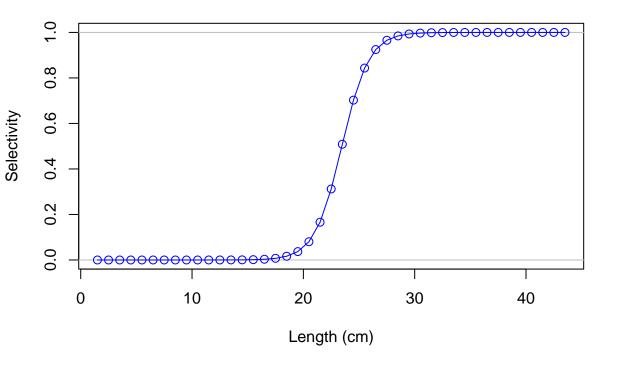


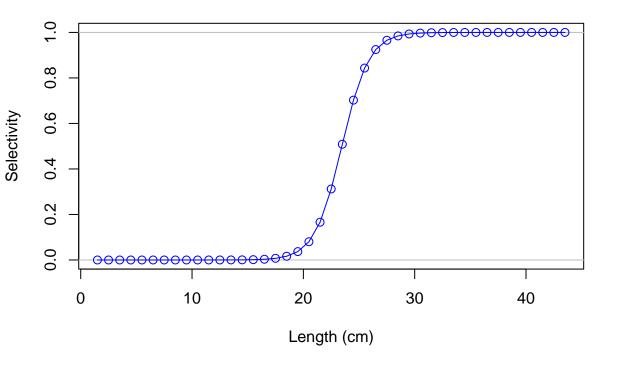


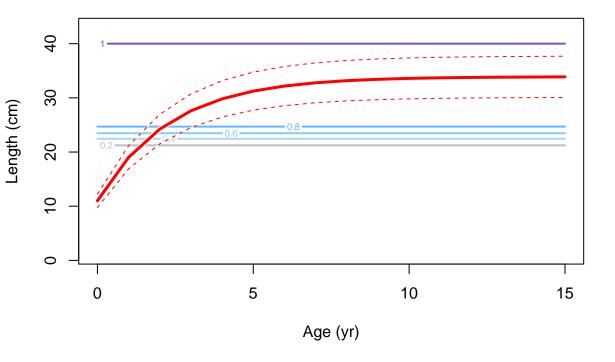


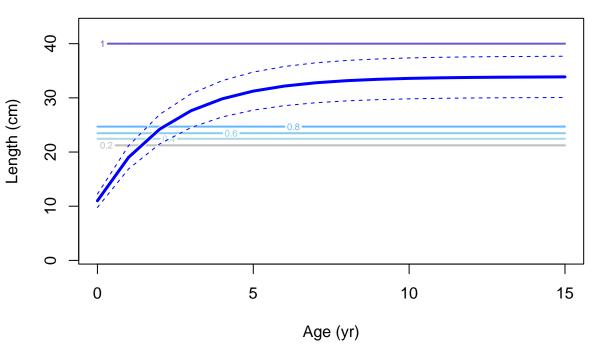


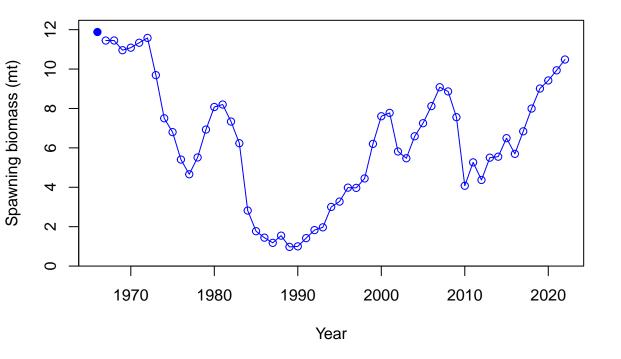


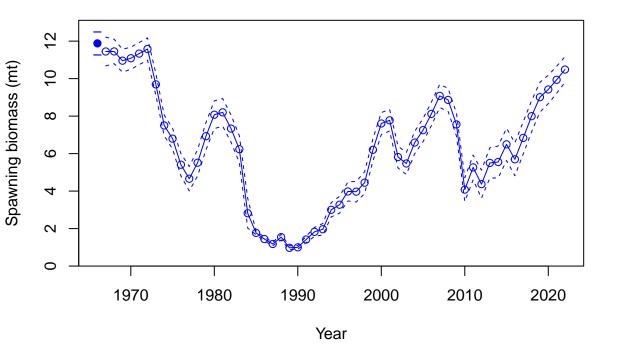


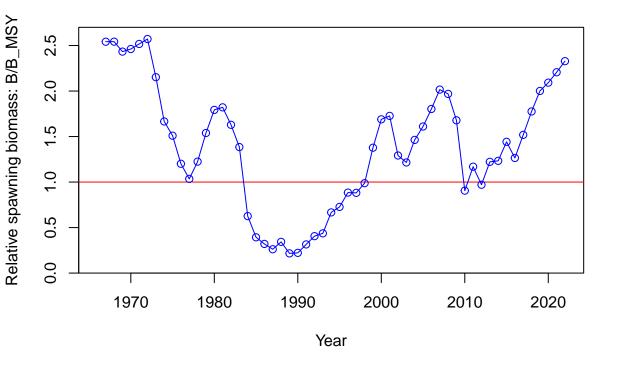


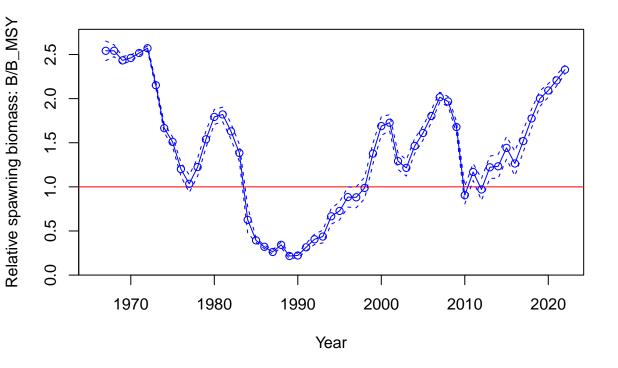


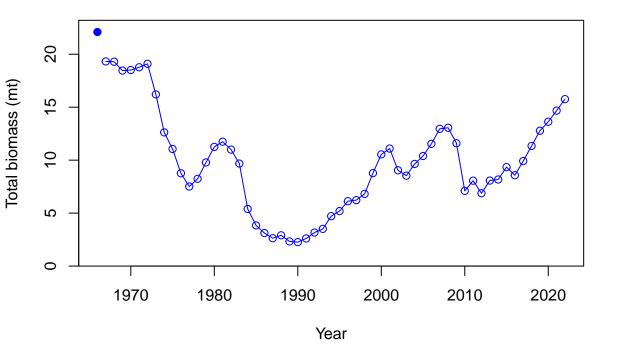


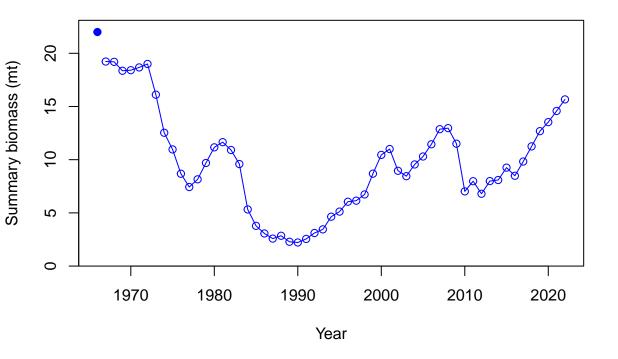


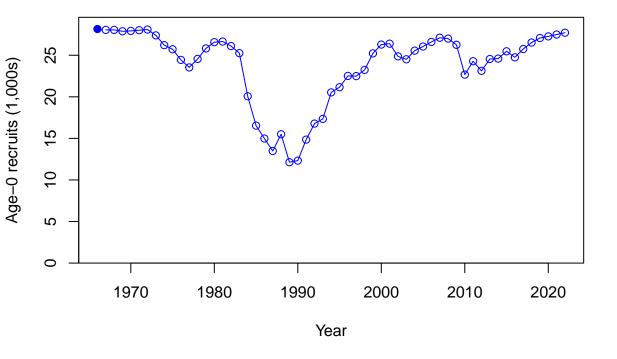


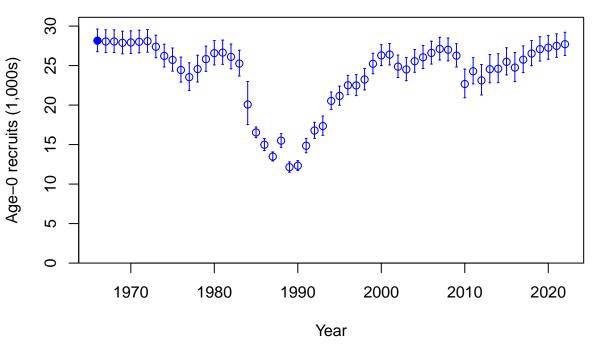


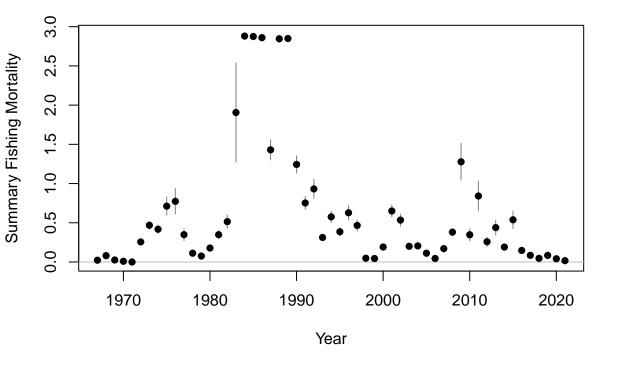


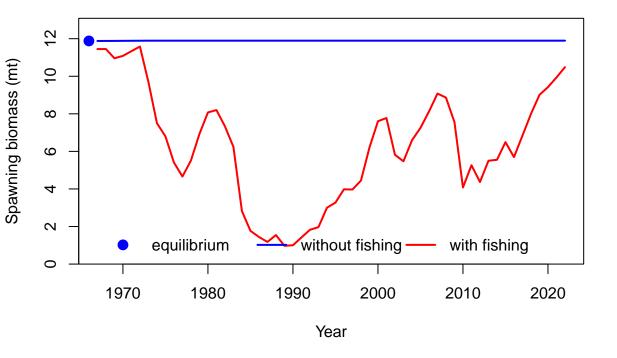


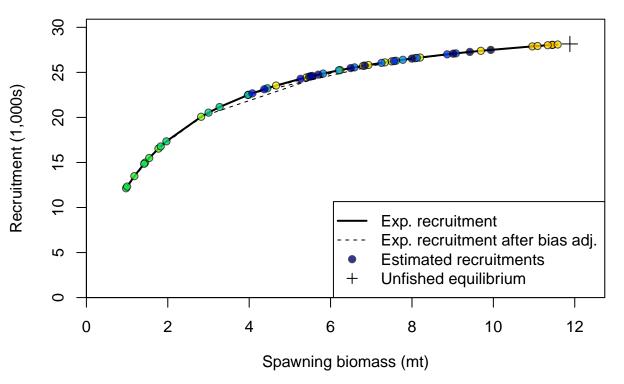


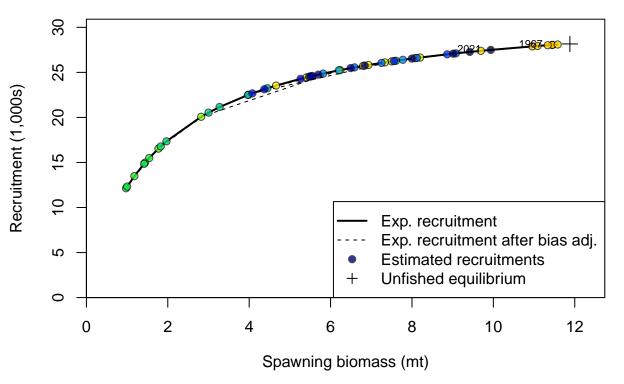


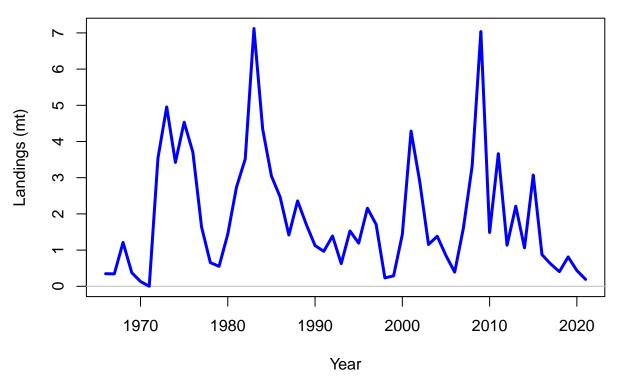


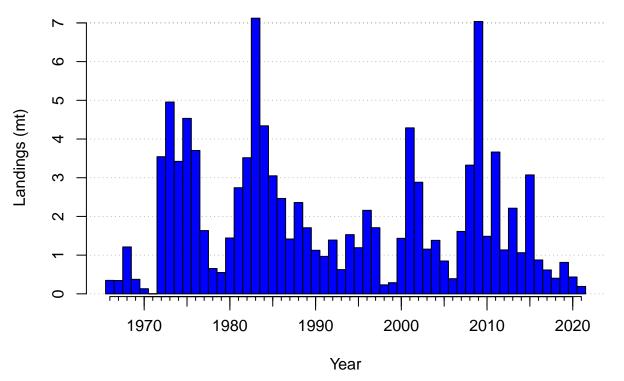


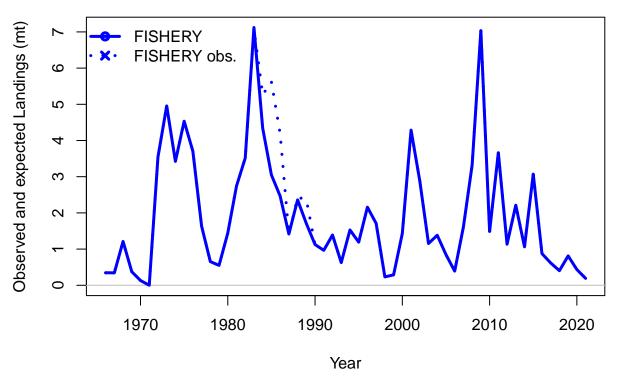


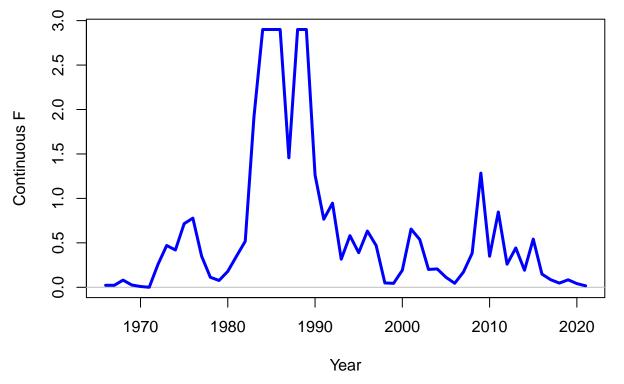


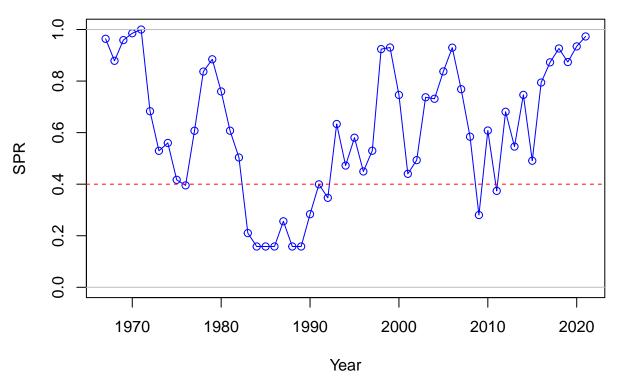


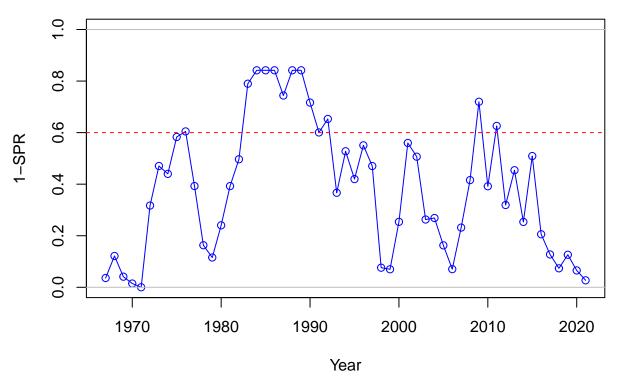


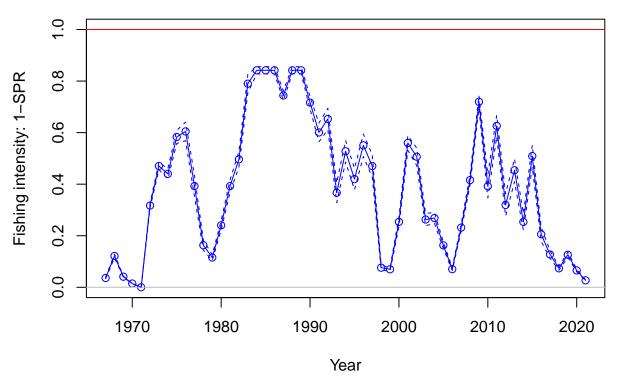


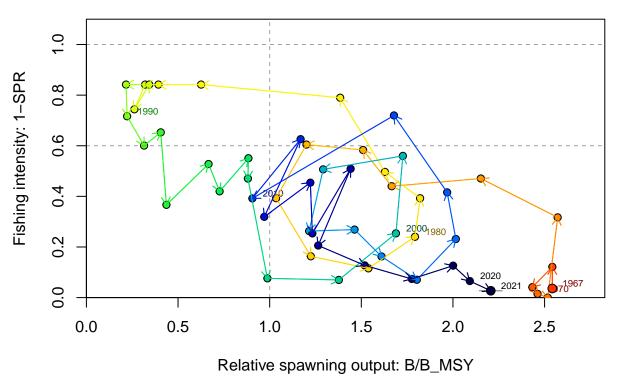


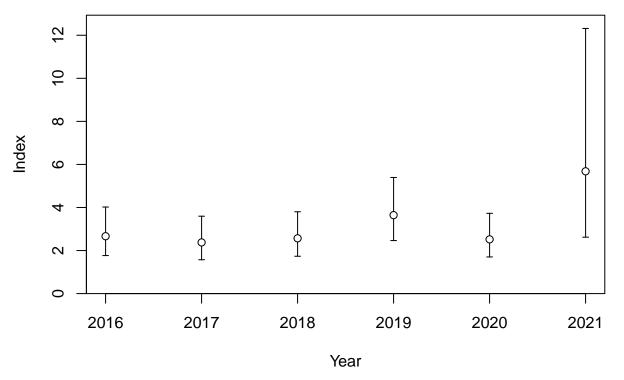


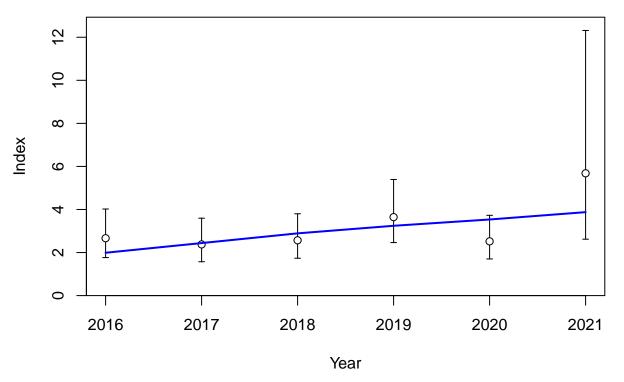


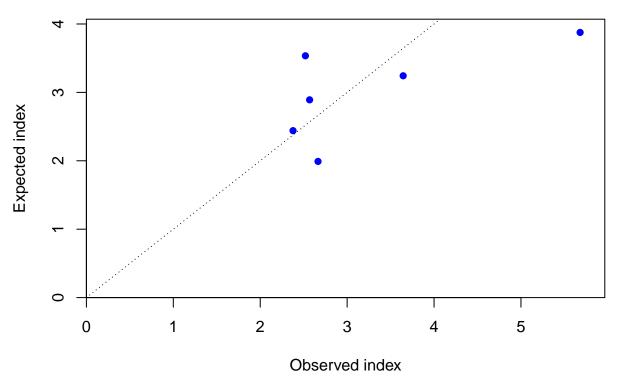


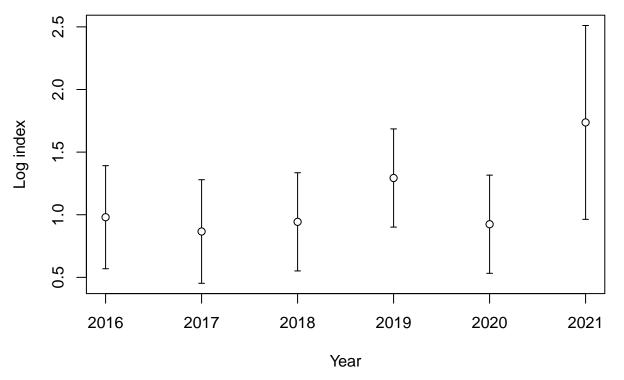


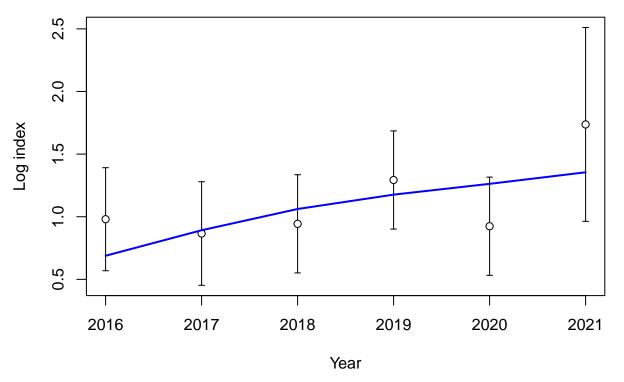


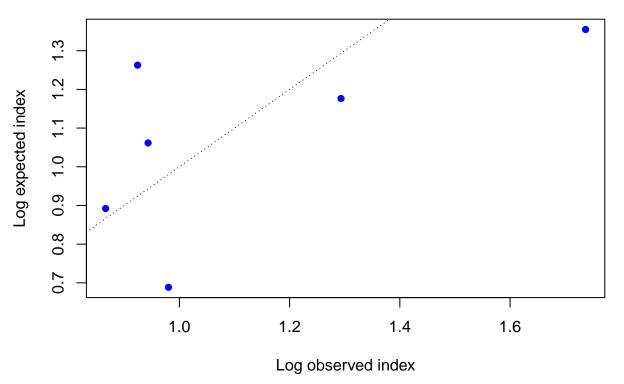


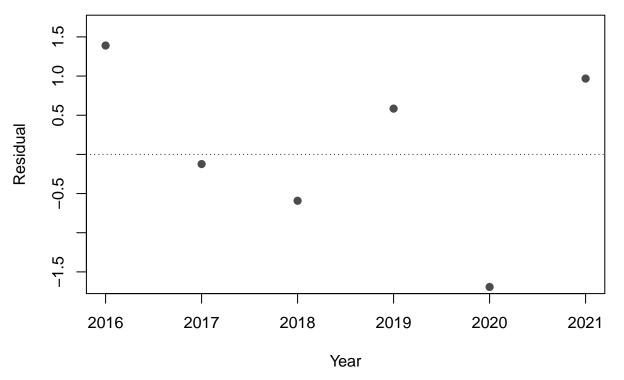


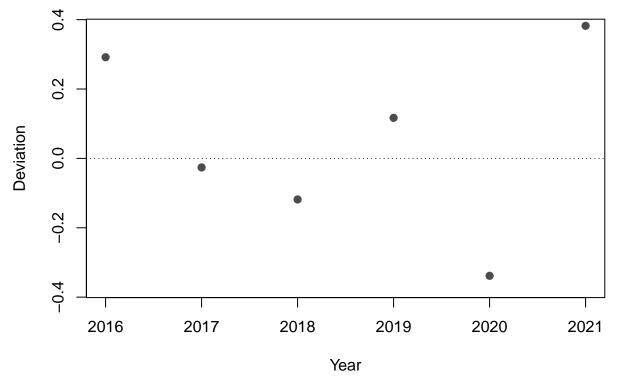


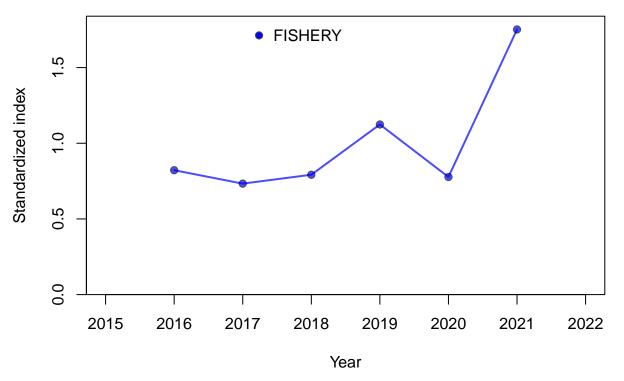


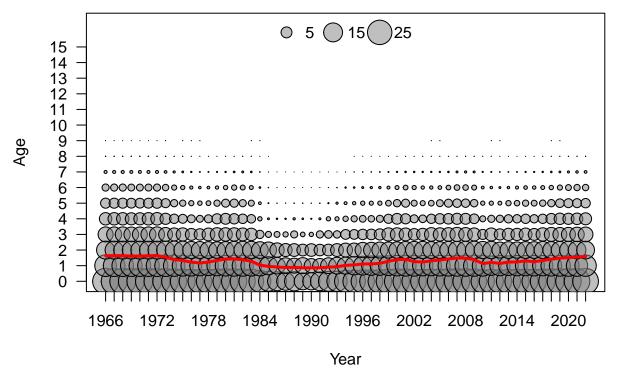


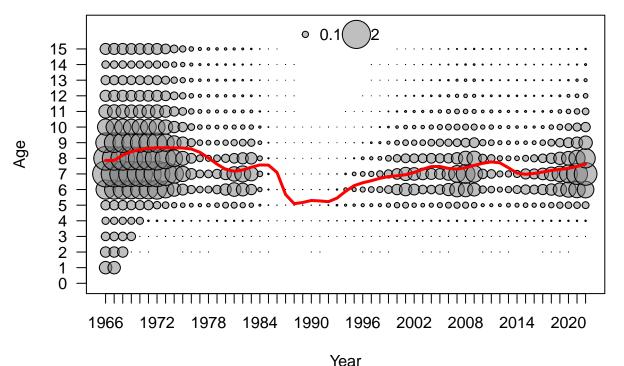


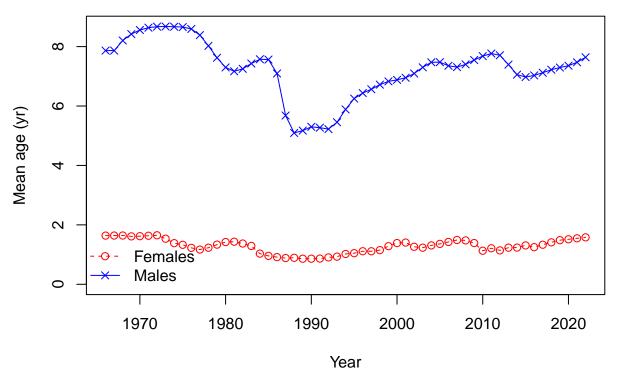


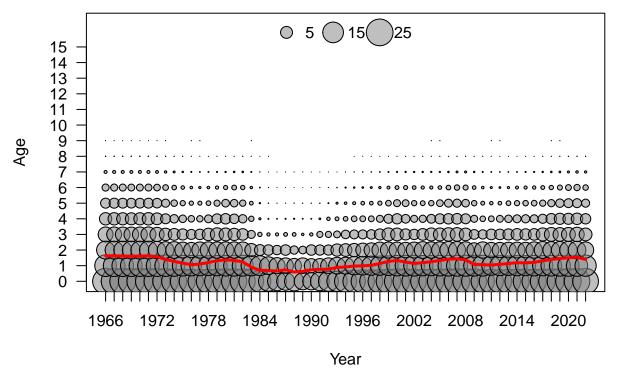


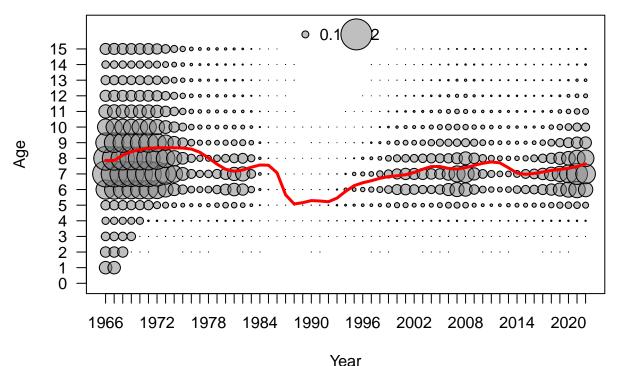


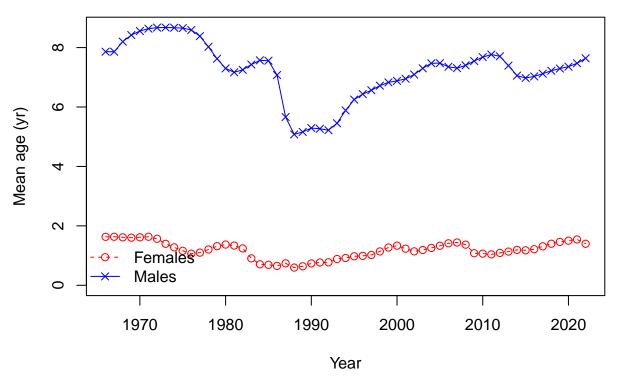


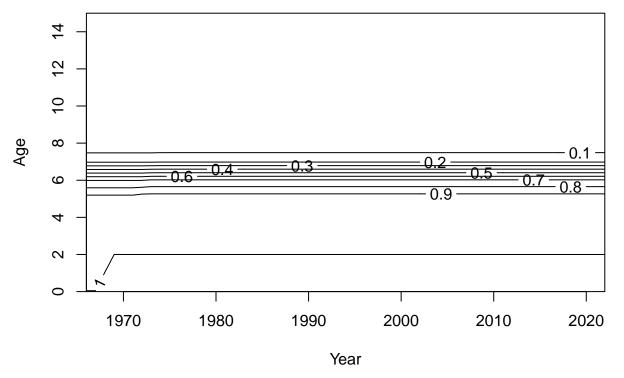


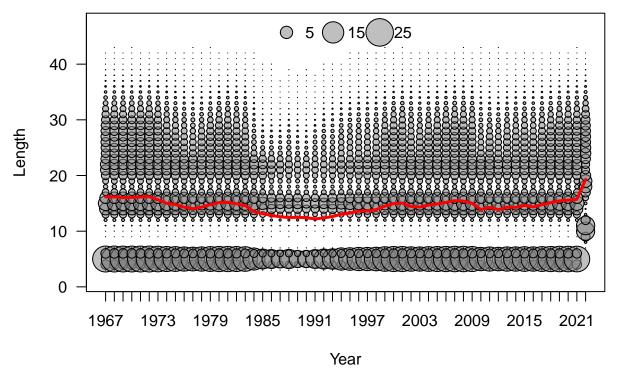


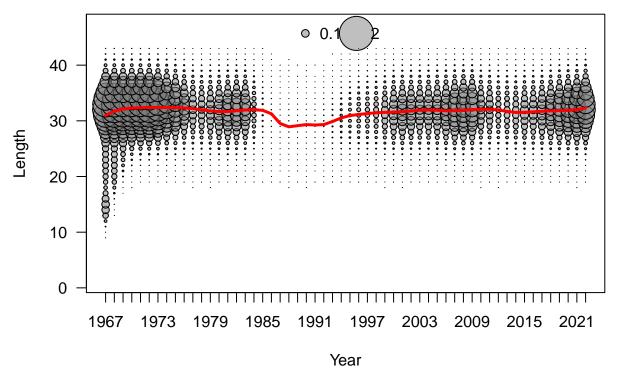


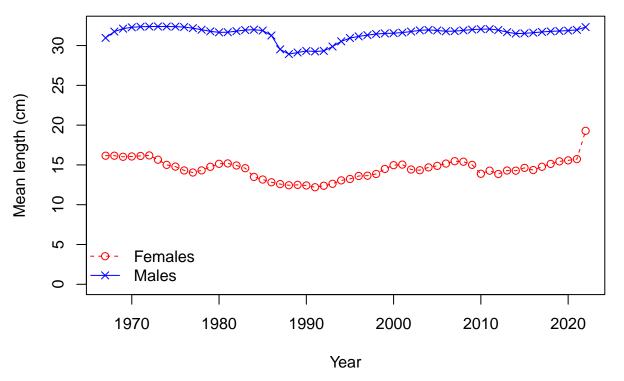


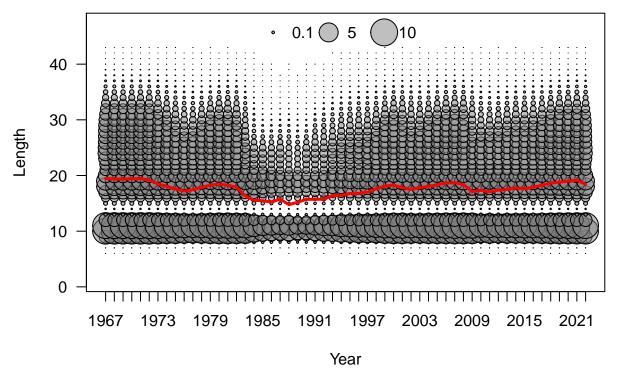


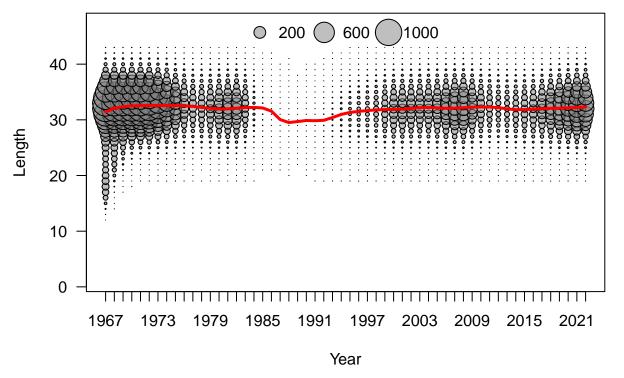


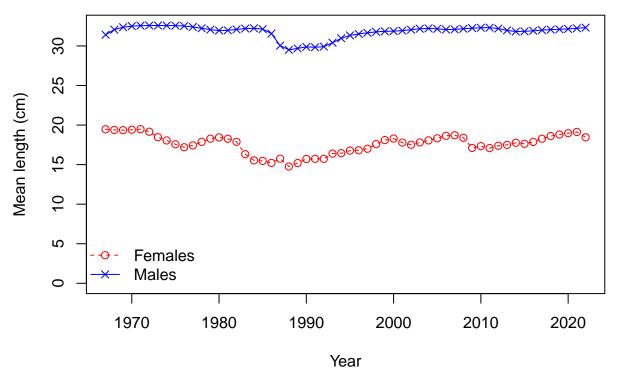


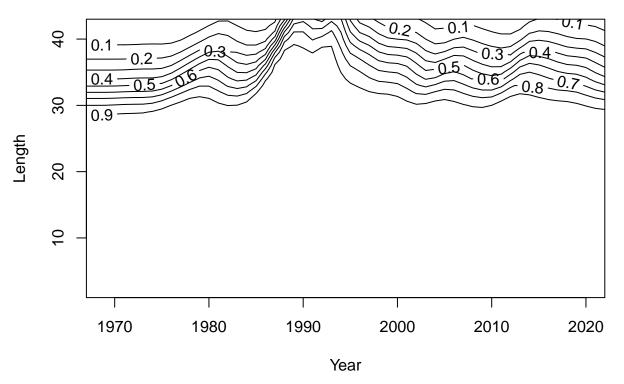


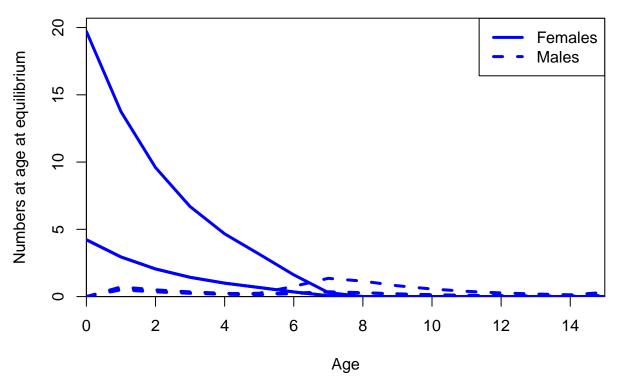


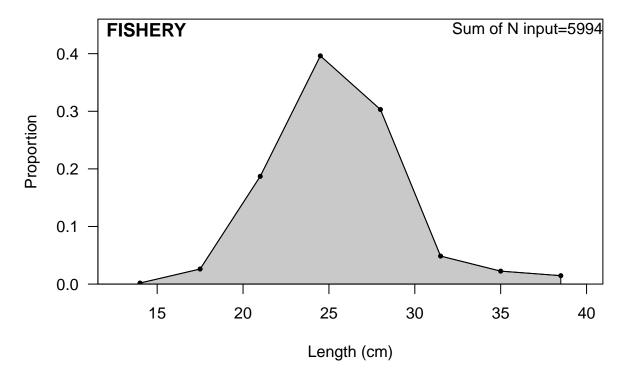


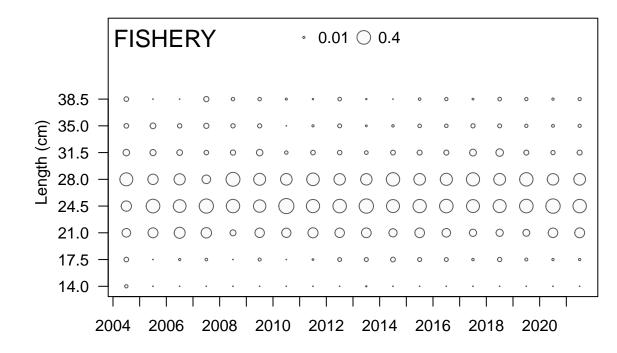




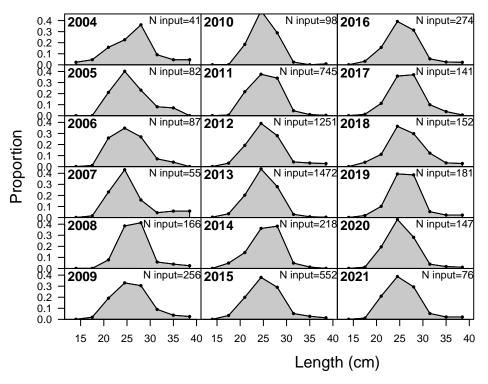


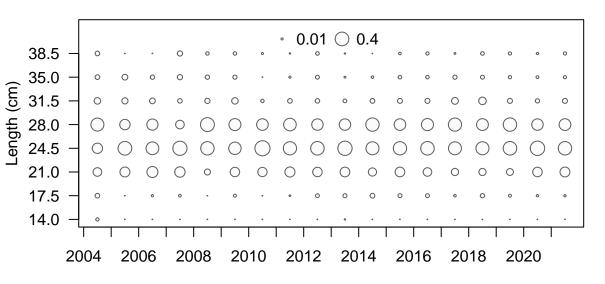




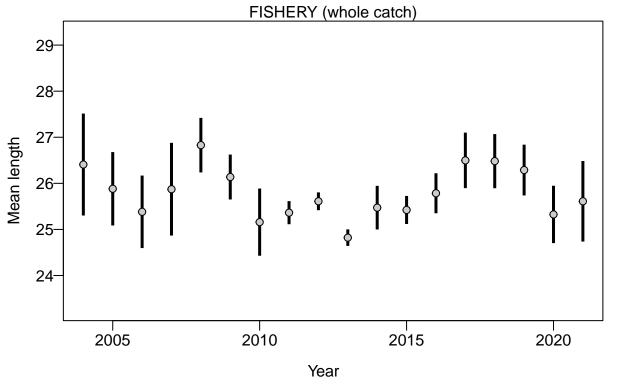


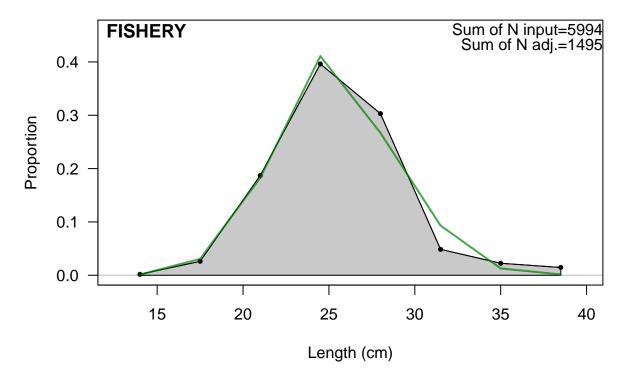
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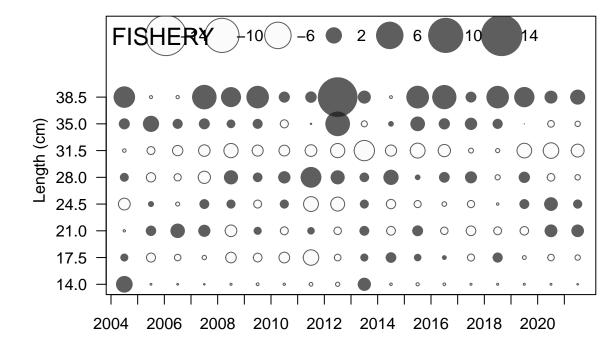




Year







Year

