Bridge Runs

Run 1: Turn off all indices but NEFSC Spring BTS and Rec CPA

North: Did not converge

South: Converged

Run 2: Update fishery catches, fishing fleets and catch WAA estimates to comm/rec fleets

Run 3: Update Spring BTS and Rec CPA – Note that input CVs for RecCPA are unrealistically small and these had to be modified in order for the ASAP models to converge

Run 4: Add 2020-2021

Run 5: Update maturity

Run 6: Add NEAMAP

~~OLD Run 7: Add Spring and Fall VAST –~~

Run 7: Update remaining spring state indices (added VAST as well but didn’t turn them on); make sure scientific notation is ok in proportions

Run 8: Rec CPA and both spring and fall VAST

Run 9: Rec CPA and VAST spring only

Run 10: same selectivity for Recreational and Rec CPA

Run 11: add mixing with p move north to south fixed at 0.1

Run 12: add prior p move north to south at 0.1

Run 13: add AR1 on p move north to south

Run 14: switch to D-M for age comp

Run 15: switch to RE for recruitment (“rec”)

Run 16: R+S (“rec+1”)