Catch Aggregated Catch Sex-Specific Catch Growth_M (30,30) Growth_M (0,0) Growth_M (0,10) Growth_M (10,0) Growth_M (10,10) 20-15-10-5 20-15 Value 10-5 0 20-Tier 3 HCR Catch 15-10 5 Relative Error

Catch Aggregated Catch Sex-Specific Catch Growth_M (30,30) Growth_M (0,0) Growth_M (0,10) Growth_M (10,0) Growth_M (10,10) Bmsy 2 0 20 15 Value 01 Fmsy 5 0 9-Tier 3 HCR Catch 6 3 0-1.0 –1 0.0 0.5 Relative Error 0.5 1.0 -0.5