

| LME | Egg Biomass | Egg Biomass | Fish Biomass | Fish Biomass |
|--|---------------------------------|-------------------------|---------------------------------|-------------------------|
| | Mean _{Difference} (SD) | Mean _{PC} (SD) | Mean _{Difference} (SD) | Mean _{PC} (SD) |
| Agulhas Current | -5e-07 (2.5e-06) | -6.08 (15.75) | -0.031 (0.168) | -2.59 (5.38) |
| Aleutian Islands | 4e-07 (7e-07) | 3.57 (5.74) | 0.047 (0.086) | 1.04 (1.71) |
| Antarctica | 0e+00 (0e+00) | 19 (145.79) | 0 (0.005) | 0.75 (12.87) |
| Arabian Sea | -4e-07 (1.4e-06) | -1.75 (5.24) | -0.019 (0.052) | -0.64 (1.71) |
| Baltic Sea | -9e-07 (2.4e-06) | -2.78 (5.58) | -0.268 (0.488) | -1.1 (2.36) |
| Barents Sea | -1e-07 (4e-07) | -0.66 (17.34) | -0.033 (0.135) | -0.29 (11.99) |
| Bay of Bengal | -4e-07 (1.7e-06) | -1.6 (7.83) | -0.012 (0.039) | -0.71 (2.26) |
| Beaufort Sea | 0e+00 (0e+00) | -0.95 (12.31) | -0.007 (0.034) | -0.57 (7.48) |
| Benguela Current | -9e-07 (1.27e-05) | 5.33 (14.23) | -0.124 (0.719) | 0.98 (3.34) |
| California Current | 0e+00 (8e-07) | -0.36 (3.32) | -0.003 (0.058) | -0.12 (0.91) |
| Canadian Eastern Arctic - West Greenland | 0e+00 (2e-07) | 6.92 (30.53) | -0.011 (0.076) | 3.28 (17.43) |
| Canary Current | -5e-07 (6.1e-06) | 1.02 (8.23) | -0.041 (0.261) | 0.11 (1.97) |
| Caribbean Sea | -1e-07 (2.4e-06) | 3.38 (28.02) | -0.011 (0.066) | -0.25 (4.31) |
| Celtic-Biscay Shelf | -5e-07 (2.1e-06) | -1.36 (3.79) | -0.054 (0.163) | -0.49 (1.31) |
| East Bering Sea | -1e-07 (9e-07) | 0.05 (5.87) | -0.018 (0.135) | -0.05 (2.1) |
| East Brazil Shelf | -5e-07 (2.4e-06) | -3.28 (10.8) | -0.017 (0.086) | -1.22 (2.98) |
| East Central Australian Shelf | -4e-07 (1e-06) | -4.6 (14.43) | -0.019 (0.035) | -2.23 (4.39) |
| East China Sea | -1.2e-06 (5.8e-06) | -1.97 (13.13) | -0.06 (0.238) | -1.25 (3.61) |
| East Siberian Sea | 0e+00 (1e-07) | 2.97 (9.81) | -0.004 (0.049) | 1.79 (6.26) |
| Faroe Plateau | 0e+00 (2e-07) | -0.99 (5.73) | -0.008 (0.037) | -0.55 (2.63) |
| Greenland Sea | 0e+00 (1e-07) | 3.5 (18.41) | -0.003 (0.04) | 1.95 (11.07) |
| Guinea Current | -5e-07 (3.8e-06) | -0.72 (5.33) | -0.021 (0.126) | -0.35 (1.64) |
| Gulf of Alaska | -2e-07 (1.5e-06) | -1.15 (10.28) | -0.058 (0.191) | -0.86 (3.58) |
| Gulf of California | -5e-07 (5e-07) | -3.01 (3.21) | -0.027 (0.021) | -0.99 (1.04) |
| Gulf of Mexico | -2e-07 (2.1e-06) | -1.94 (11.2) | -0.009 (0.059) | -0.95 (3.45) |
| Gulf of Thailand | 2e-07 (2.1e-06) | 5.38 (15.52) | 0.004 (0.04) | 1.03 (2.87) |
| Hudson Bay Complex | -1e-07 (6e-07) | 8.34 (37.01) | -0.038 (0.205) | 3.25 (16.12) |
| Humboldt Current | -5e-07 (2.4e-06) | -1.38 (6.46) | -0.036 (0.127) | -0.51 (2.15) |
| Iberian Coastal | 0e+00 (2e-07) | 0.15 (1.72) | 0.001 (0.013) | 0.05 (0.56) |
| Iceland Shelf and Sea | 0e+00 (2e-07) | -1.55 (5.54) | -0.015 (0.045) | -0.78 (2.68) |
| Indonesian Sea | -6e-07 (3.3e-06) | -2.98 (9.81) | -0.022 (0.091) | -1.25 (3.32) |

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| Insular Pacific-Hawaiian | 0e+00 (1e-07) | 0.48 (2.36) | 0 (0.002) | 0.1 (0.61) |
| Kara Sea | 0e+00 (1e-07) | -3.22 (11.96) | -0.022 (0.06) | -2.28 (7.9) |
| Kuroshio Current | -3e-07 (1.6e-06) | 1.58 (17.57) | -0.031 (0.092) | -0.76 (5.44) |
| Labrador - Newfoundland | -3e-07 (1.2e-06) | -4.33 (13.72) | -0.079 (0.237) | -1.87 (5.01) |
| Laptev Sea | 0e+00 (0e+00) | -1.8 (11.5) | -0.012 (0.034) | -1.65 (6.43) |
| Mediterranean Sea | -1e-07 (1e-06) | -1.1 (4.31) | -0.006 (0.034) | -0.4 (1.15) |
| New Zealand Shelf | -1e-07 (4e-07) | -1.33 (4.55) | -0.009 (0.026) | -0.48 (1.44) |
| North Australian Shelf | -2e-07 (9e-07) | -0.64 (3.91) | -0.005 (0.02) | -0.24 (1.09) |
| North Brazil Shelf | -6.8e-06 (4.41e-05) | -14.81 (17.7) | -0.372 (1.195) | -6.84 (7.79) |
| North Sea | -1.2e-06 (4.3e-06) | -1.12 (7.47) | -0.124 (0.355) | -0.58 (2.69) |
| Northeast Australian Shelf | -1e-07 (1.2e-06) | 4.57 (19.27) | -0.005 (0.027) | 0.49 (3.35) |
| Northeast U.S. Continental Shelf | -4e-06 (1.62e-05) | -1.98 (6.82) | -0.226 (0.614) | -0.78 (2.15) |
| Northern Bering - Chukchi Seas | -1e-07 (5e-07) | -0.11 (8.37) | -0.027 (0.172) | 0.13 (4.42) |
| Northwest Australian Shelf | -2e-07 (5e-07) | -2.26 (3.23) | -0.005 (0.012) | -0.71 (0.93) |
| Norwegian Sea | -1e-07 (3e-07) | -2.34 (9.02) | -0.024 (0.07) | -1.18 (4.99) |
| Oyashio Current | -5e-07 (1.5e-06) | -2.81 (9.67) | -0.076 (0.226) | -1.11 (3.04) |
| Pacific Central-American Coastal | -7e-07 (1.8e-06) | -2.47 (6.6) | -0.028 (0.067) | -0.91 (2.22) |
| Patagonian Shelf | -7e-07 (4.5e-06) | -0.25 (9.41) | -0.063 (0.274) | -0.17 (2.99) |
| Red Sea | -5e-07 (1.5e-06) | -2.49 (2.31) | -0.018 (0.039) | -0.76 (0.69) |
| Scotian Shelf | -6e-07 (3.2e-06) | 0.12 (7.01) | -0.115 (0.447) | -0.12 (1.89) |
| Sea of Japan | -4e-07 (1.1e-06) | -2.37 (4.59) | -0.051 (0.09) | -0.87 (1.45) |
| Sea of Okhotsk | -2e-07 (1.5e-06) | -0.25 (8.34) | -0.052 (0.306) | -0.23 (3.04) |
| Somali Coastal Current | -1e-06 (1.5e-06) | -9.05 (11.95) | -0.041 (0.052) | -3.52 (4.1) |
| South Brazil Shelf | -4.8e-06 (2.52e-05) | -9.75 (8.24) | -0.246 (1.21) | -3.6 (3.28) |
| South China Sea | -7e-07 (4.7e-06) | -3.15 (11.47) | -0.02 (0.098) | -1.55 (3.78) |
| South West Australian Shelf | -1e-07 (3e-07) | -1.57 (4.21) | -0.005 (0.012) | -0.52 (1.19) |
| Southeast Australian Shelf | -1e-07 (6e-07) | -1.6 (6.66) | -0.009 (0.029) | -0.67 (2.23) |
| Southeast U.S. Continental Shelf | -1.2e-06 (4.1e-06) | 4.27 (30.17) | -0.051 (0.107) | -1.31 (7.64) |
| Sulu-Celebes Sea | -7e-07 (2.6e-06) | -6.35 (24.07) | -0.024 (0.068) | -3.18 (5.06) |
| West Bering Sea | -3e-07 (1.1e-06) | -3.77 (8.01) | -0.084 (0.239) | -1.67 (3.3) |
| West Central Australian Shelf | -1e-07 (4e-07) | -0.8 (5.63) | -0.004 (0.012) | -0.38 (1.41) |
| Yellow Sea | -9e-07 (6.3e-06) | 0.58 (6.15) | -0.088 (0.385) | 0.03 (1.7) |