Our published paper (Wills and Schneider 2015) contains errors in Fig. 9a. The drainage boundaries shown are incorrect in several places, most notably in the Nile River basin. These errors result from a bug in the code used to compute the drainage boundaries and are not inherent to the river topology dataset used (Fekete et al. 2001; Vörösmarty et al. 2000). This bug does not affect the computation of the river runoff fluxes. Therefore, the numerical values in Tables 3 and 4 of Wills and Schneider (2015) are correct as published. All conclusions of Wills and Schneider (2015) are unaffected. We include here an updated Fig. 9.

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FIG. 9. (a) Total $P - E$ from ERA-Interim reanalysis (Dee et al. 2011) and outline of the ocean boxes and their catchment basins computed from the STN-30p river topology dataset. The ocean is split into the Pacific, Atlantic, and Indian Oceans as shown, as well as North Pacific (NP) and North Atlantic (NA) boxes as used in Tables 3 and 4 of Wills and Schneider (2015). Endorheic basins are stippled. (b) Ocean basin zonal-mean sea surface salinity from the World Ocean Atlas (Zweng et al. 2013) in the North Pacific and North Atlantic basins and (c) the difference between the Pacific and Atlantic. (d) Ocean basin zonal-mean freshwater forcing $P - E$ in the North Pacific and North Atlantic and (e) the difference between the Pacific and Atlantic. Greater freshwater forcing in the Pacific corresponds to positive values.