

CORRIGENDUM

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Because of a production error, two mathematical mistakes appear in Fortin et al. (2014). The first occurs just above Eq. (11) on p. 1710. That sentence should read: “Hence, over a finite number of cases T , $R^{-1} \sum_{i=1}^R \text{MSE}^{(i)}$ can be compared to $R(R-1)^{-1} T^{-1} \sum_{t=1}^T s_t^2$ in order to assess the reliability of an EPS:

$$\frac{1}{R} \sum_{i=1}^R \text{MSE}^{(i)} \approx \left(\frac{R}{R-1} \right) \frac{1}{T} \sum_{t=1}^T s_t^2. \quad (11)''$$

The second error appears on the same page, three lines above Eq. (12). That full sentence should read: “Indeed, $\bar{X}_t - y_t = R^{-1} \sum_{i=1}^R X_{t,i} - y_t$ is a weighted sum from \mathbf{z}_t , with weights given by $\mathbf{w} = \{-1, R^{-1}, \dots, R^{-1}\}$.”

The staff of the *Journal of Hydrometeorology* regrets any inconvenience these errors may have caused.

REFERENCE

Fortin, V., M. Abaza, F. Anctil, and R. Turcotte, 2014: Why should ensemble spread match the RMSE of the ensemble mean? *J. Hydrometeor.*, **15**, 1708–1713, doi:10.1175/JHM-D-14-0008.1.

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