



Correction to: On the Applicability of the Expected Waiting Time Method in Nonstationary Flood Design

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Correction to: Water Resour Manag

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The original version of this article unfortunately contains mistakes in equations 1 and 2. The mistakes and corrections is described below:

The online version of the original article can be found at <https://doi.org/10.1007/s11269-020-02581-w>

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$$f(x) = P(X = x) = p_x \prod_{t=1}^{x-1} (1-p_t) \quad x = 1, 2, \dots, x_{\max} \quad (1)$$

$$m = E(X) = \sum_{x=1}^{x_{\max}} x f(x) = \sum_{x=1}^{x_{\max}} x (1 - G_{Z,t}(z^{EWT}(m) | \theta_x)) \prod_{t=1}^{x-1} G_{Z,t}(z^{EWT}(m) | \theta_t) \quad (2)$$

Should be:

$$f(x) = P(X = x) = p_x \prod_{t=1}^{x-1} (1-p_t) \quad x = 1, 2, \dots, x_{\max} \quad (1)$$

$$m = E(X) = \sum_{x=1}^{x_{\max}} x f(x) = \sum_{x=1}^{x_{\max}} x (1 - G_{Z,x}(z^{EWT}(m) | \theta_x)) \prod_{t=1}^{x-1} G_{Z,t}(z^{EWT}(m) | \theta_t) \quad (2)$$

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