

DOI: <http://dx.doi.org/10.1590/1807-1929/agriambi.v25n7p439-445-v2>

Errata

No artigo “New explicit correlation to compute the friction factor under turbulent flow in pipes”, com número de DOI: 10.1590/1807-1929/agriambi.v25n7p439-445, publicado no periódico Revista Brasileira de Engenharia Agrícola e Ambiental, 25:439-445:

- Na página 440:

Onde se lia:

$$f = \left[-2 \log \left(\frac{4.859}{\text{Re}^{-0.888}} + \frac{\varepsilon/D}{3.7} \right) \right]^{-2} \quad (2)$$

Leia-se:

$$f = \left[-2 \log \left(\frac{4.859}{\text{Re}^{0.888}} + \frac{\varepsilon/D}{3.7} \right) \right]^{-2} \quad (2)$$

Onde se lia:

$$f = \left[-2 \log \left(\frac{\varepsilon/D}{3.7} + \frac{5.74}{\text{Re}^{-0.90}} \right) \right]^{-2} \quad (3)$$

Leia-se:

$$f = \left[-2 \log \left(\frac{\varepsilon/D}{3.7} + \frac{5.74}{\text{Re}^{0.90}} \right) \right]^{-2} \quad (3)$$

- Na página 442:

Onde se lia:

In a more delimited analysis, it is possible to define the value of the constant B, and with it calculate the value of constant A that minimizes RE (%) value. It is possible to observe for the proposed correlation that the minimum relative error can be obtained for a value of the constants A = 4.859 and B = - 0.888 and that are part of the authors proposal.

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