
Page 28: The headings for the last two columns of Table 1-4 should be US Units and SI Units, respectively.

Page 76: Equation 3-14 on page 76 should read:
\[ d_S = 0.303S^{-0.49} \]

Page 116: The fourth sentence in the first paragraph should read as follows:

“After a soil is allowed to dry thoroughly, the residual moisture content that remains is \( \phi_r \).”

Page 147: The column headings for Table 5-4 are missing. They should appear as:

<table>
<thead>
<tr>
<th>Soil Texture Class</th>
<th>USDA</th>
<th>USCS</th>
<th>Porosity (ft³/ft³)</th>
<th>Field Capacity (ft³/ft³)</th>
<th>Wilting Point (ft³/ft³)</th>
<th>Saturated Hydraulic Conductivity, in/hr</th>
</tr>
</thead>
</table>

Page 188: The entry for the Typical Range of the WEPLYLOW parameter in Table 6-2 should be 0.05 to 0.2.

Volume II: Hydraulics (EPA/600/R-17/111, May 2017)

Page 54: In Equation 3-28, \( H_f \) should be replaced with \( H_{last} \).

Page 54: The definition of \( H_{crown} \) should be:

\[ H_{crown} = \text{elevation of the crown of the node’s highest connecting flowing conduit (ft)} \]
Page 60: Equation 3-34 should be:

\[ S_0' = S_0 \frac{L}{L'} \]

Page 96: In item 5 of the side bar, the partial submergence equation for area \(a\) should be:

\[ a = \alpha^2 w \Delta y / 2 \]

Page 99: In Equation 5-26, \(Y_N\) should be replaced with \(Y_n\).

Page 120: In Equation 6-26, \(H_2\) should be replaced with \(H_2 - Z_W\) and \(H_1\) with \(H_1 - Z_W\).

Pages 130 and 131: The expression for \(\Delta Q_{\text{lateral}}\) should be:

\[ \Delta Q_{\text{lateral}} = 2.5 \bar{U} q_L \Delta t. \]

Page 147: The reference to Equation 7-48 in the third item in the numbered list should actually be to Equation 7-51.

Page 158: The caption for the continuation of Table E-1 should refer to Table E-1, not E-2.

Page 159: The caption for the continuation of Table E-1 should refer to Table E-1, not E-3.

Page 160: The table on this page should be labeled Table E-2, not E-4.

Page 161: The entries in the third column of Table F-1 for rows 2 and 3 (the Egg shape at \(Y/Y_{\text{full}}\) values of 0.04 and 0.08) should be 0.0116 and 0.0316, respectively.

Page 162: The entries in the third column of Table F-2 for rows 2 and 3 (the Egg shape at \(Y/Y_{\text{full}}\) values of 0.04 and 0.08) should be 0.325 and 0.427, respectively.

Page 164: The entries in the third column of Table F-4 for rows 2 and 3 (the Egg shape at \(Y/Y_{\text{full}}\) values of 0.04 and 0.08) should be 0.130 and 0.244, respectively.