

# ERRATA WATER QUALITY & TREATMENT, 6<sup>th</sup> Ed. , No. 10008

Chap. 2, p 2.29 & 2.30: Eqs 2-1, 2-2 & 2-5: The line separating numerator from denominator is too light.

Chapter 3, p. 3.3: (Eq 3-5) should read:

$$\text{Log } K_w = -9.971 + \frac{509}{T} - \frac{509581}{T^2} \quad (3-5)$$

Table of contents & Pg. 6.1: Credentials for David R. Hokanson should be: Ph.D., P.E., B.C.E.E.

Chapter 8, Pg. 8.33: Correction to denominator:

(Eq 8-20)      Effective acid content (meq/mg metal) =  $\frac{300 - 3B}{100 (AW)}$

Chapter 12, Page 12.13: Table 12-3 has errors in the column that lists the selectivities of cation resins with regards to sodium. The data should read:

$\text{Sr}^{2+}$	3.3
$\text{Ca}^{2+}$	2.6
$\text{Cu}^{2+}$	1.9

Chapter 13, Page 13.40, Line 4: Expression should read:

$$\text{pK}_2 = 107.8871 + 0.03252849T - 5151.79/T - 38.92561(\log_{10}T) + 563,713.9/T^2$$

Chapter 20, Page 20.57, Figure 20-23: Key is missing, should read as below:

