

Drinking water – Principles and Practices

(1st print, 2006, reprinted 2007)

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Errata

Page 93, Table 2, 1st column, 9th line from top
“Suspended solids” should be “Suspended solids (Turbidity)”

Page 93, Table 2, 2nd column, 10th line from top
“mmol” should be “mmol/l”

Page 166, 2nd column, 2nd line from top
“c, d, e, f, and h” should be “c, d, f, and h”

Page 173, 2nd column, 10th line from bottom
“R” should be “r”

Page 173, 2nd column, 9th line from bottom
“N” should be “n”

Page 173, 2nd column, 7th line from bottom
“T” should be “t”

Page 225, lower block, 8th line from bottom, 3rd column
“78” should be “62”

Page 232, 2nd column, 4th line from bottom
“2,5 H⁺” should be “2 H⁺”

Page 232, 2nd column, 3rd line from bottom
“O₂” should be “0,5 O₂”

Page 232, 2nd column, 2nd line from bottom
“6 H⁺” should be “2 H⁺”

Page 232, 2nd column, 1st line from bottom
“+ 4 H⁺” should be removed

Page 249, 1st column, 20th line from top
“[Ca²⁺].[HCO₃⁻]” should be “[Ca²⁺].[HCO₃⁻]²ⁿ”

Page 249, 1st column, 20th line from top
“4.11 * 10⁻⁵” should be “10^{-(8.36+6.46-10.49)} (at 10⁰C) = 10^{-4.33} = 4.68 * 10⁻⁵”

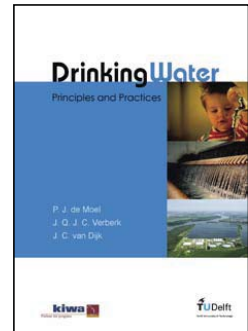
Page 249, 1st column, 21st line from top
“4.11 * 10⁻⁵” should be “4.68 * 10⁻⁵”

Page 249, 1st column, 22nd line from top
“1.16 mmol/l = 50.87 mg/l” should be “1.02 mmol/l = 44.7 mg/l”

Page 269, Table 2, 1st column, 4th line from top
“EGV” should be “EC”

Page 271, Table 3, 1st column, 4th line from top
“EGV” should be “EC”

Page 272, Table 4, 1st column, 4th line from top
“EGV” should be “EC”



Page 282, upper block, 6^e line from top, 4^e column
“-” should be “2.7”

Page 282, upper block, 10^e line from top, 4^e column
“31.8” should be “34.5”

Page 282, upper block, 12^e line from top
“32 mg/l, or (32/44=)0.73 mmol/l” should be “35 mg/l, or (35/44=)0.79 mmol/l”

Page 282, Table 7, 5^e column, 1^e line from top
“H⁺” should be “CO₂”

Page 282, Table 7, 5^e column, 4^e line from top
“-” should be “1”

Page 282, Table 7, 6^e column, 4^e line from top
“-” should be “2.75”

Page 282, Table 7, 6^e column, 5^e line from top
“5.50” should be “2.75”

Blz. 301, lower block, 9^e line from top
“4.80” should be “5.1”

Page 298, 1^e column, 14^e line from top
“1 g/l” should be “1 µg/l”

Page 327, 1^e column, 8^e line from top
“milk of lime” should be “lime powder”

Page 349, lower block, 9^e line from bottom
“(1.25 + 0.4 * 1.92 =) 2.0 mg/l” should be “(1.25 – 0.06 + (0.4 + 0.5 – 0.045) * 1.92 =) 2.8 mg/l”

Page 349, lower block, 5^e line from bottom
“(0.1 * 10³ / 2.0 =) 50 or (1 / 50 =) 2.0 %” should be “(0.1 * 10³ / 2.8 =) 36 or (1 / 36 =) 2.8 %”

Page 349, lower block, 3^e to 1^e line from bottom
“(300 * 10³ 780 tons of dry solids” should be
“(300 * 10³ / (38.3 + 2.8)=) 7,300 for the whole plant, or (1 / 7,300 =) 0.014 % of the flow.
On a yearly basis (0.014% * 20 * 10⁵ =) 2,800 m³ of sludge is discharged, containing
(30% * 2,800 =) 840 tons of dry solids.”

Page 368, 1^e column, 8^e line from bottom
“m²/s” should be “m/s²”

Page 368, 1^e column, 7^e line from bottom
“mm” should be “m”

Page 393, areas in lower figure
Part of the orange area (Waternet) should be green (PWN), i.e 't Gooi

Page 397, description of upper figure
“is longer” should be “is no longer”