



## Hydraulic Tables, Coefficients Formulae; For Finding the Discharge of Water from Orifices, Notches, Weirs, Pipes Rivers (Paperback)

By John Neville

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1861 Excerpt: .feet, and the inclination of the surface 4 inches in a mile; what is the quantity flowing down per minute? Transactions of the Institution of Civil Engineers, pp. 201, 210, vol. ii. 4 (18 I 7) x Here--2 4272 feet=29-126 inches nere 7 + 2x6-8--20-6--r, is the hydraulic mean depth; and as the fall is 4 inches per mile, we find at the 11th page of Table VIII., the velocity  $v = 12-03-16 = 11-87$  inches per second; the discharge in cubic feet per minute is, therefore,  $50 x--X 60 = 2967-5. 12 1S840 = 94-17 x yZL-TM = 1-17$  feet = 14-04 inches. 6626 80-7 Watt, in a canal of the fall and dimensions here given, found the mean velocity about 13 i inches per second. This corresponds to a fall of 5 inches in the mile, according to the formula. Du Buat's formula is...

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