

## ERRATUM

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### Prediction of Strong Ground Motion Using the Hybrid Empirical Method and Its Use in the Development of Ground-Motion (Attenuation) Relations in Eastern North America

by Kenneth W. Campbell

There is an error in equation (34). The equation should read:

$$f_3(r_{\text{rup}}) = \begin{cases} 0 & \text{for } r_{\text{rup}} \leq r_1 \\ c_9 (\ln r_{\text{rup}} - \ln r_1) & \text{for } r_1 < r_{\text{rup}} \leq r_2 \\ c_9 (\ln r_{\text{rup}} - \ln r_1) + c_{10} (\ln r_{\text{rup}} - \ln r_2) & \text{for } r_{\text{rup}} > r_2 \end{cases} \quad (34)$$

There are two errors in Table 2 that should be corrected. The last equation in the right-hand column under Path attenuation,  $Q$  should read:

$$1000f^{0.3}$$

and the value in the right-hand column under Shear velocity,  $\beta_s$  (km/sec) should read 3.8. The original value of 3.6 is correct, but 3.8 was inadvertently used in the calculations.

The results and conclusions are not affected materially by these changes.

ABS Consulting, Inc.  
Beaverton, Oregon 97006  
kcampbell@absconsulting.com

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