

May 10, 2007

Unpublished errata for

"A New Local Density Functional for Main Group Thermochemistry, Transition Metal Bonding, Thermochemical Kinetics, and Noncovalent Interactions," Y. Zhao and D. G. Truhlar, *Journal of Chemical Physics* **125**, 194101/1-18 (2006).

Page 4, equation 3: there should be a factor of 2 before τ_σ .

Page 5, equation 7: there should be a minus sign in eq. (7).

Page 5, equation 15: x_α should be x_σ . We are grateful to Donald Shillady for calling this error to our attention.

Page 13, column 1, line 1: delete the closing quotation marks; the quotation actually ends ten lines later.

Next paragraph, line 5: "IV" should be "XIV."