ERRATA

Erratum: Computer simulation study of the structure of the liquid-vapor interface of mercury at 20, 100, and 200 °C [Phys. Rev. E 59, 479 (1999)]

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Please note the following corrections.

(i) On page 484, Eq. (12) is misprinted. The correct form is

$$V_{\mathrm{ps}}^{\mathrm{ion}}(r)=\sum_{l}\ [V_{l}^{\mathrm{av}}(r)+\{V_{1l}(r)-V_{l}^{\mathrm{av}}(r)\}|R_{1l}\rangle\langle R_{1l}|]|l\rangle\langle l|, \tag{12}$$

where $V_l^{\mathrm{av}}(r)$ is a pseudopotential average over all states other than the first valence state for a given angular momentum l. $|R_{1l}\rangle$ is the radial part of the wave function for the state $|1l\rangle$, and $|l\rangle$ is a simple projection onto the state with angular momentum l. The correct equation was used for all of the calculations reported.

(ii) On page 484 the prefactor of the second term in Eq. (11) (in square brackets) is misprinted. The correct form is $2\pi Z^2/\Omega$.

(iii) On pages 482 and 491, Ref. [39] is a typo and must be ignored.

