Erratum to: The Phase Stabilities of Magnesium Hydroxychlorides

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**Erratum to: METALLURGICAL AND MATERIALS
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THE authors have noted a number of errors in the article which they would like to correct here. We apologize for confusion that may have arisen as a result of these errors.

Author affiliations (p. 758)

“JOHN PEACEY, Professor, and BOYD DAVIS, Associate Professor, are with the Department of Mining Engineering, Queen’s University.”

Should read:

“John Peacey is a professor in the Department of Mining Engineering, Queen’s University, Kingston, Ontario, Canada. Boyd Davis is a principal with Kingston Process Metallurgy, Inc., Kingston, Ontario, Canada.”

p. 759, Column 2, Paragraph 4

“Run 9/23-1 was performed at 363 K (90 °C); for run 9/23, the brine was heated to 363 K (90 °C) during MgO dissolution but was maintained at 348 K (75 °C) after filtration.”

Should read:

“Run 9/23-1 was performed at 363 K (90 °C); for run 9/23-2, the brine was heated to 363 K (90 °C) during MgO dissolution but was maintained at 348 K (75 °C) after filtration.”

Table I (p. 760)

The temperatures in the left-hand column of the table were incorrectly converted to Kelvin during editing

Temperature [K (°C)]		Temperature [K (°C)]
–138 (135)	<i>should read</i>	408 (135)
–163 (110)	<i>should read</i>	383 (110)
–173 (100)	<i>should read</i>	373 (100)
–183 (90)	<i>should read</i>	363 (90)
–193 (80)	<i>should read</i>	353 (80)

Table II (p. 761)

Temperatures were incorrectly converted to Kelvin during editing.

Caption reads “Precipitate Analysis of Run 9/23-1 (Precipitation at –183 K [90 °C])”

Should read:

“Precipitate Analysis of Run 9/23-1 (Precipitation at 363 K [90 °C])”

Table III (p. 761)

Temperatures were incorrectly converted to Kelvin during editing.

Caption reads “Precipitate Analysis of Run 9/23-2 (Precipitation at –198 K [75°C])”

Should read:

“Precipitate Analysis of Run 9/23-2 (Precipitation at 348 K [75°C])”

p. 761, column 1, paragraph 3

“The Mg(OH)₂/3-form boundary, in contrast, has been taken from literature values that have a significant scatter, and the authors have drawn the boundary at the left edge of the scattered points, between the points 10.62 pct MgCl₂, –248 K (25 °C) from Bury and Davies^[10] and 14.01 pct MgCl₂, 323 K (50 °C) from Maeda and Yamane.^[11]”

Should read:

“The Mg(OH)₂/3-form boundary, in contrast, has been taken from literature values that have a significant scatter, and the authors have drawn the boundary at the left edge of the scattered points, between the points 10.62 pct MgCl₂, 298 K (25 °C) from Bury and Davies^[10] and 14.01 pct MgCl₂, 323 K (50 °C) from Maeda and Yamane.^[11]”

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