

Correction

Vapor Pressures, Densities, and Viscosities of the (Water + Lithium Bromide + Sodium Formate) System and (Water + Lithium Bromide + Potassium Formate) System. A. De Lucas, M. Donate, and J. F. Rodríguez,* *J. Chem. Eng. Data* **2003**, *48*, 18–22.

Table 2 in the above reference contained errors. The correct Table 2 follows.

Table 2. Vapor Pressures of LiBr + CHO₂K + H₂O (LiBr/CH₂OK Mass Ratio = 2) System at Various Concentrations and Temperatures

(a) $w = 0.600$			(b) $w = 0.500$			(c) $w = 0.400$			(d) $w = 0.300$			(e) $w = 0.200$		
expt		theory	expt		theory	expt		theory	expt		theory	expt		theory
T/K	P/kPa	P/kPa	T/K	P/kPa	P/kPa	T/K	P/kPa	P/kPa	T/K	P/kPa	P/kPa	T/K	P/kPa	P/kPa
293.15	1.30	0.89	293.15	1.30	0.93	293.15	1.40	1.02	293.15	2.00	1.17	293.15	2.00	1.41
298.15	1.70	1.62	298.15	1.70	1.70	298.15	1.70	1.86	298.15	2.30	2.14	298.15	2.40	2.56
303.15	2.30	2.16	303.15	2.30	2.26	303.15	2.30	2.48	303.15	2.90	2.84	303.15	3.40	3.42
308.15	2.80	2.84	308.15	2.80	2.98	308.15	3.10	3.27	308.15	4.00	3.75	308.15	4.40	4.49
313.15	3.80	3.70	313.15	3.80	3.88	313.15	4.10	4.26	313.15	5.10	4.88	313.15	5.80	5.85
318.15	4.80	4.78	318.15	4.80	5.02	318.15	5.40	5.50	318.15	6.80	6.31	318.15	7.60	7.56
323.15	6.30	6.12	323.15	6.30	6.42	323.15	7.30	7.05	323.15	8.50	8.07	323.15	9.50	9.66
328.15	8.10	7.77	328.15	7.60	8.16	328.15	9.00	8.94	328.15	10.60	10.25	328.15	12.10	12.26
333.15	10.00	8.78	333.15	10.00	9.16	333.15	11.70	11.26	333.15	13.60	12.90	333.15	15.30	15.42
338.15	12.30	10.78	338.15	12.50	11.27	338.15	14.90	14.07	338.15					
343.15	15.10	13.20	343.15	14.90	13.83	343.15	17.20	17.45	343.15					

JE030479L

10.1021/je030479l

Published on Web 03/15/2003