Erratum to “Effect of technical cashew nut shell liquid on rumen methane emission and lactation performance of dairy cows” (J. Dairy Sci. 98:4030–4040)

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In Table 1 (page 4032), the value for organic matter (OM) was incorrect. The corrected table is shown below (corrected value in bold).

The journal regrets the error.

REFERENCES

Branco, A. F., F. Giallongo, T. Frederick, H. Weeks, J. Oh, and A. N. Hristov. 2015. Effect of technical cashew nut shell liquid on rumen methane emission and lactation performance of dairy cows. J. Dairy Sci. 98(6):4030–4040.

Table 1. Ingredient and chemical composition (% of DM unless noted otherwise) of the basal diet fed to dairy cows

Item	% of DM
Ingredient composition	
Corn silage ¹	43.5
Alfalfa haylage ²	15.0
Grass hay	4.4
Cottonseed, hulls	2.2
Corn grain, ground	9.0
Candy by-product meal ³	5.9
Soybean seeds, whole, heated	6.2
Canola meal, mechanically extracted	6.1
Molasses	4.2
Optigen ⁴	0.5
Mineral-vitamin premix ⁵	3.0
Analyzed, except NE _L , chemical composition ⁶	
DM	52.2
OM	92.9
CP	15.2
NDF	31.3
ADF	21.4
Starch ⁷	29.8
Ca	0.80
P	0.34
NE _L , ⁸ Mcal/kg	1.53

¹Corn silage contained (DM basis) 7.0% CP, 41.5% starch, 33.5% NDF, 21.4% ADF, 0.17% Ca, and 0.22% P.

²Alfalfa haylage contained (DM basis) 18.8% CP, 43.4% NDF, 37.8% ADF, 1.16% Ca, and 0.32% P.

³Candy by-product meal (Graybill Processing, Elizabethtown, PA) contained (DM basis) 17% CP and 27.8% NDF.

⁴Nonprotein nitrogen source (243.2% CP, DM basis) from Alltech Inc. (Nicholasville, KY).

⁵The premix (Cargill Animal Nutrition, Cargill Inc., Roaring Spring, PA) contained (% as-is basis) trace mineral mix, 0.86; MgO, 8.0; NaCl, 6.4; vitamin ADE premix (Cargill Animal Nutrition), 0.48; limestone, 37.2; selenium premix (Cargill Animal Nutrition), 0.07; and dry corn distillers grains with solubles, 46.99; Ca, 14.1%; P, 0.39%; Mg, 4.59%; K, 0.44%; S, 0.39%; Se, 6.91 mg/kg; Cu, 362 mg/kg; Zn, 1,085 mg/kg; Fe, 186 mg/kg; vitamin A, 276,717 IU/kg; vitamin D, 75,000 IU/kg; and vitamin E, 1,983 IU/kg.

⁶Analyzed by Cumberland Valley Analytical Services (Maugansville, MD) using wet chemistry methods.

⁷Analyzed according to Bach Knudsen (1997).

⁸Estimated based on NRC (2001).