

CORRIGENDUM

Is it necessary to split nitrogen fertilization for winter wheat? On-farm research on Luvisols in South-West Germany – CORRIGENDUM

R. SCHULZ¹, T. MAKARY¹, S. HUBERT², K. HARTUNG³, S. GRUBER⁴, S. DONATH¹, J. DÖHLER¹,
K. WEIß⁵, E. EHRHART⁶, W. CLAUPEIN⁴, H.-P. PIEPHO³, C. PEKRUN² AND T. MÜLLER¹

¹ Institute of Crop Science: Fertilization and Soil Matter Dynamics (340i), University of Hohenheim, D-70593 Stuttgart, Germany

² Nuertingen-Geislingen University, Agronomy, D-72622 Nürtingen, Germany

³ Institute of Crop Science: Bioinformatics (340c), University of Hohenheim, D-70593 Stuttgart, Germany

⁴ Institute of Crop Science: Agronomy (340a), University of Hohenheim, D-70593 Stuttgart, Germany

⁵ Landratsamt Tübingen, 72072 Tübingen, Germany

⁶ Regierungspräsidium Tübingen, 72072 Tübingen, Germany

DOI: <http://dx.doi.org/10.1017/S0021859614000288>, published by Cambridge University Press, 30 April 2014

It has come to our attention that Table 5 of the above paper contained errors. The correct version of the Table is shown below.

Table 5. Adjusted means, mean grouping by letters (\pm S.E.M.) for the five fertilizer treatments for yield and crude protein for analyses across years and per year

	Fertilizer	No. of Appl.	Mean				
			2007–2010	2007	2008	2009	2010
Yield	CAN	1	79.2 \pm 5.47	85.2 \pm 3.89	92.8 \pm 4.35	68.6 \pm 4.67	71.6 \pm 3.00
	CAN	2	79.5 \pm 5.55	–	–	67.7 \pm 4.99	72.7 \pm 3.10
	CAN	3	80.3 \pm 5.47	83.7 \pm 3.70	95.6 \pm 3.93	70.0 \pm 4.67	73.3 \pm 3.00
	Urea	1	79.6 \pm 5.50	84.9 \pm 3.63	91.6 \pm 3.64	69.6 \pm 4.84	68.3 \pm 4.95
	UAN	1	80.8 \pm 5.48	84.9 \pm 3.63	95.5 \pm 3.46	69.3 \pm 4.81	73.7 \pm 3.21
Crude protein	CAN	1	13.0 \pm 0.62a*	14.2 \pm 0.39a	11.1 \pm 0.63a	12.5 \pm 0.35ab	14.1 \pm 0.36a
	CAN	2	13.3 \pm 0.66a	–	–	12.9 \pm 0.47ab	14.5 \pm 0.38ab
	CAN	3	13.6 \pm 0.61a	13.8 \pm 0.36ab	12.5 \pm 0.51a	13.2 \pm 0.35a	14.9 \pm 0.36b
	Urea	1	12.9 \pm 0.62a	13.1 \pm 0.35b	11.8 \pm 0.51a	11.9 \pm 0.42b	15.7 \pm 0.72ab
	UAN	1	13.3 \pm 0.61a	13.8 \pm 0.35a	12.1 \pm 0.46a	12.6 \pm 0.41ab	14.9 \pm 0.40ab

* Means within a column and trait showing a common letter are not significantly different according to a Tukey test. No significant differences were found for yield.

REFERENCE

SCHULZ, R., MAKARY, T., HUBERT, S., HARTUNG, K., GRUBER, S., DONATH, S., DÖHLER, J., WEIß, K., EHRHART, E., CLAUPEIN, W., PIEPHO, H.-P., PEKRUN, C. & MÜLLER, T. (2015). Is it necessary to split nitrogen fertilization for winter wheat? On-farm research on Luvisols in South-West Germany. *Journal of Agricultural Science, Cambridge* **153**, 575–587. <http://dx.doi.org/10.1017/S0021859614000288>.