

ADDENDUM A

Nutrient content of South African white maize meal (unfortified) (Wolmarans, Danster and Chetty, 2005)

	Macronutrients					Minerals			Vitamins			
	Moist-g AnPr-g Chol-mg	En-kJ Fat-g CHO-g	TotN-g SFA-g TFib-g	Prot-g MFA-g AdSu-g	PIPr-g PFA-g Ash-g	Ca-mg P-mg Zn-mg	Fe-mg K-mg Cu-mg	Mg-mg Na-mg Mn-µg	A-µgRE B6-mg Biot-µ	Thia-mg Fol-µg C-mg	Ribo-mg B12-µg D-µg	Niac-mg Pant-mg E-mg
Maize meal, sifted, raw (white, unfortified)	11.9 0.0 0	1355 3.3 68.0	1.33 0.46 7.3	8.3 0.90 0.0	8.3 1.43 0.9	3 190 1.67	1.5 196 0.16	98 3 360	12 0.31 7.4	0.38 29 tr	0.05 0.0 0.00	1.7 0.44 0.56
Maize meal, special, raw (white, unfortified)	11.6 0.0 0	1380 2.9 71.5	1.23 0.38 5.5	7.6 0.81 0.0	7.6 1.13 0.8	6 105 1.53	1.2 180 0.22	83 7 540	23 0.37 3.1	0.38 42 tr	0.05 0.0 0.00	1.6 0.39 0.49
Maize meal, super, raw (white, unfortified)	12.0 0.0 0	1360 1.4 74.0	1.23 0.19 4.9	7.7 0.28 0.0	7.7 0.42 0.5	3 60 0.58	0.7 108 0.10	36 3 170	tr 0.17 3.8	0.13 8 tr	0.11 0.0 0.00	0.8 0.31 0.34

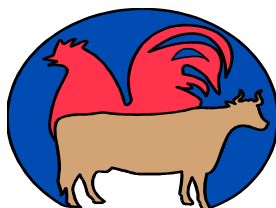
ADDENDUM B

A list of brands of maize meal samples analysed in the study

Code	Brand Name	Type of maize meal
A	Ace	Super
B	Impala Special	Special
C	Iwisa	Super
D	Pride	Super
E	Super Sun	Super
F	Tafelberg	Super
G	White Star	Super
I	5 Star	Special
J	A1	Super



ADDENDUM C



Date: 16th April 2010

Dear Ms B. Pretorius

Re: Inquiry on Animal Ethics ref no for project "A comparison of the efficacy of fortified white maize meal and yellow maize meal in improving the vitamin A status of vitamin A deficient chickens".

Your project entitled "A comparison of the efficacy of fortified white maize meal and yellow maize meal in improving the vitamin A status of vitamin A deficient chickens" was submitted for evaluation in 2007 and approved. Its reference number is **APIEC07/01**

Regards

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