

Table 4: Effects of different dietary non-starch polysaccharide (NSP) level diets on carcass composition of broilers on day 35¹

Items	Treatments ²					SEM ³	P value
	CON	CON-X	L-X	M-X	H-X		
Leg meat (%)							
Moisture	70.51 ^e	71.42 ^c	70.78 ^d	73.15 ^a	72.42 ^b	1.072	<0.001
Crude protein	19.14	19.48	20.15	19.55	18.99	0.638	0.463
Crude fat	8.19 ^a	7.79 ^b	7.67 ^b	7.72 ^b	8.16 ^c	1.087	<0.001
Ash	1.13	1.17	1.24	1.20	1.21	0.712	0.587

¹Values are the mean of eight replicates per treatment

²Treatments; i) CON(Control diet), ii) CON-X (CON + 3000 U/kg xylanase), iii) L-X (corn replaced to 2% wheat bran in CON + 3000 U/kg xylanase), iv) M-X: (corn replaced to 4% wheat bran in CON + 3000 U/kg xylanase), v) H-X (corn replaced to 8% wheat bran in CON+ 3000 U/kg xylanase).

³Pooled standard error of the mean

^{a,b-d} Values in a row with different superscripts differ significantly ($p < 0.05$)

ACCEPTED