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A STUDY OF THE METABOLISM OF LOW AND HIGH BACKFAT SOUTHDOWN SHEEP AT TWO LEVELS OF ENERGY ALLOWANCE

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of the requirements for the degree
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LIST OF ABBREVIATIONS

ANOVA	analysis of variance
BMR	basal metabolic rate
BSA	bovine serum albumin
BW	body weight
CV	coefficient of variation
dl	decilitre
g	gram
$G_{(0)}$	glucose space (%)
h	hour
h^2	heritability
IGF-1	insulin-like growth factor-I
IU	international unit
kg	kilogram
K_G	glucose rate constant
LPL	lipo-protein lipase
LW	liveweight
mg	milligram
mm	milimetre
mM	millimolar
ml	millilitre
ng	nanogram
NEFA	non esterified fatty acids
P	probability
r	correlation coefficient
SED	standard error of the difference
SEM	standard error of the mean
T_3	triiodothyronine
T_4	thyroxine
pg	picogram
ug	microgram
ul	microlitre

Levels of Statistical Significance

NS	Not significant P>0.10
+	0.10>P>0.05
*	0.05>P>0.01
**	0.01>P>0.001
***	0.001>P

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