

LIST OF ABBREVIATIONS

AA	=	Amino acids
ADF	=	Acid detergent fiber
ADFD	=	Acid detergent fiber digestibility
ADG	=	Average daily weight gain
BSF	=	Black soldier fly
BUN	=	Blood urea nitrogen
BW	=	Body weight
BWC	=	Body weight change
C	=	Cubically
CAT	=	Catalase
CP	=	Crude protein
CPD	=	Crude protein digestibility
DM	=	Dry matter
DMD	=	Dry matter digestion
DMI	=	Dry matter intake
DPPH	=	1,1-diphenyl-2-picrylhydrazyl
ED	=	Effective degradability
EE	=	Ether extract
FA	=	Fatty acid
FFS	=	Full-fat soybeans
GE	=	Gross energy
GSH-Px	=	Glutathione peroxidase
HTBSF	=	Treated black soldier fly
L	=	Linearly
MDA	=	Malondialdehyde
N	=	Nitrogen
NDF	=	Neutral detergent fiber
NFC	=	Non-fibrous carbohydrates

LIST OF ABBREVIATIONS (Continued)

OM	=	Organic matter
PUFA	=	Polyunsaturated fatty acids
Q	=	Quadratically
RDP	=	Rumen degradable protein
RUP	=	Rumen undegradable protein
SFA	=	Saturated fatty acid
SOD	=	Superoxide dismutase
T-AOC	=	Total antioxidant
UAA	=	Umami amino acids
UFA	=	Unsaturated fatty acids
VFAs	=	Volatile fatty acids