

Abbreviations (If you do not find the definition in this list, check in the column heading's file)

ADF	Acid detergent fiber. A measure of cellulose and lignin used to predict energy content.
ADL	Acid detergent lignin. A measure of lignin, The greater the amount of lignin the lower the digestibility.
As fed	The natural state of a feed including moisture
BW	Body weight.
Cal	Calorie. A measure of energy. The amount of heat (energy) required at one atmosphere of pressure to raise the gram of water one degree centigrade.
Ca	Calcium. A macro mineral.
CP	Crude protein. Includes both plant protein and non-protein nitrogen.
CSV	Comma separated values
Cu	Copper. A micro or trace mineral.
DE	Digestible energy. Calculated from gross energy consumed minus energy loss in the feces.
DM	Dry matter. As fed amount of feed minus the amount of moisture in the feed.
DM coefficient	Dry matter coefficient. Dry weight of a feed sample divided by the as fed weight of the same feed sample.
DMI	Dry matter intake.
Fe	Iron. A micro or trace mineral.
GE	Gross energy. Total energy value of feed, not accounting for digestibility or other energy losses.
IU	International unit. A unit for expressing vitamin concentration.
K	Potassium. A macro mineral.
Kcal	Kilo calorie. 1 Kcal = 1,000 cal
Kg(s)	Kilogram, kilograms. 1 kg = 2.2 pounds
Lb(s)	Pound, pounds. 1 Lb = .4536 kilograms
Mcal	Mega calorie. 1 Mcal = 1,000 Kcal = 1,000,000 cal
ME	Metabolizable energy. Calculated from digestible energy (DE) minus urinary and gaseous energy losses.
Mg	Magnesium. A macro mineral.
Mn	Manganese. A micro or trace mineral.
Mo	Molybdenum. A micro or trace mineral.

Na	Sodium. A macro mineral.
NDF	Neutral detergent fiber. A measure of plant cell wall (hemicellulose, cellulose, and lignin) used to predict intake.
NE	Net energy. Calculated from metabolizable energy minus heat energy losses.
NE _m	Net energy for maintenance.
NE _g	Net energy for gain.
P	Phosphorus. A macro mineral.
S	Sulfur. A macro mineral.
Se	Selenium. A micro or trace mineral.
TDN	Total digestible nutrients. A measure of energy. Calculated as digestible crude protein + digestible fiber + digestible nitrogen free extract (sugars and starches) + {digestible ether extract (fat) x 2.25}
Zn	Zinc. A micro or trace mineral.