



# EXPLANATIONS

## Profiles

<b>SAH</b>	<b>Super Animal Health</b>	N P S Mg Ca K Na Mn Zn Cu Fe B Mo
<b>Clover</b>	<b>Clover</b>	N P S Mg Ca K Na Mn Zn Cu Fe B Mo SP Ratio
<b>Pasture Combo</b>		Super Animal Health plus Clover Profiles
<b>SAH Plus</b>	<b>Super Animal Health Plus</b>	N P S Mg Ca Na K Mn Zn Cu Fe Mo Se Co B plus DM CP CI NDF ME DCAD calculation
<b>FAH Plus</b>	<b>Feed Animal Health Plus</b>	P S Mg Ca Na K Mn Zn Cu Fe Se Co B plus DM CP NDF ME
<b>MPN</b>	<b>Mixed Pasture Nutrition</b>	N P S Mg Ca K Na
<b>Hort</b>	<b>Horticultural</b>	N P S Mg Ca Na K Mn Zn Cu Fe B
<b>Vege</b>	<b>Vegetables</b>	N P S Mg Ca Na K Mn Zn Cu Fe B Mo
<b>KF</b>	<b>Kiwifruit</b>	N P S Mg Ca Na K Mn Zn Cu Fe B Cl
<b>CuDef</b>	<b>Copper Deficiency</b>	Cu S Fe Mo
<b>Vet Macro</b>	<b>Vet Macro-nutrients</b>	P S Mg Ca Na K Cl DCAD
<b>Vet Micro</b>	<b>Vet Micro-nutrients</b>	Cu Co Fe Mn Mo Se Zn
<b>FQAN</b> (for Pasture, Hay, Silage, Fresh Maize, and Cereals)	<b>Basic Feed Quality</b>	DM, CP, Crude Ash, OM, Crude Fat, Crude Fibre, Sugar, Starch (fresh maize only), ADF, NDF, ADL, Soluble Crude Protein, DOMD, ME, NDF Digestibility
<b>AFQAN</b> (for Silages - Pasture, Maize, Cereal, Lucerne)	<b>Advanced Feed Quality</b>	DM, CP, Crude Ash, OM, Crude Fat, Crude Fibre, Sugar, Starch (silages), ADF, NDF, ADL, pH, Acetic Acid, Lactic Acid, NH3 Fraction, DOMD, ME, Soluble Crude Protein, NDF Digestibility
<b>CFQAN</b> (for concentrates, Grains, Pellets, Ratios)	<b>Concentrate Feed Quality</b>	DM, CP, Crude Ash, OM, Crude Fat, Crude Fibre, Sugar Starch, NDF, DOMD, ME (by calculation) (tests vary depending on if NIRS or Wet Chemistry used)

**Individual Tests:** Al, Cl, Mo, Se, Co, Iodine, NO<sub>3</sub>, Dry Matter

### ANIMAL DIETARY REPORT:

- Please include all data required, Animal and feed information, in space provided.
- Default test profile for the Animal Dietary Report is Super Animal Health Plus (SAH Plus) for pastures, and Feed Animal Health Plus (FAH Plus) for supplements. Note that some additional charges may apply for some supplements.
- It is highly recommended that along with the testing a mixed pasture sample, all main feeds in the animals diet are tested at the laboratory especially in the case of silages. Where the supplement feeds are not analysed, default values are used.
- For bulb crops it is recommended the tops and bulb are tested separately, ie as two samples.