

Nutrient values of feeds and supplements used to develop the backgrounder rations. These are average values listed on a 100 per cent dry matter basis. A feed analysis will provide the actual nutrient value of a given feed. The results can be used in developing more accurate rations.

Feed Name	Dry Matter %	TDN Energy %	Crude Protein %	Ca %	P %	Mg %	K %	S %	Salt %	Vit A KIU/kg	Cu mg/kg	Mn mg/kg	Zn mg/kg	Se mg/kg
Alfalfa Grass Hay	87.4	61.04	14.0	1.22	0.19	0.26	1.65	0.17	0.00	0	6	40	23	0.23
Cereal Greenfeed	85.8	60.13	10.9	0.46	0.17	0.17	1.50	0.14	0.00	0	6	45	20	0.13
Cereal Silage	35.0	61.50	11.1	0.46	0.27	0.27	1.60	0.22	0.00	0	5	33	27	0.08
Cereal Straw	89.1	44.57	4.5	0.13	0.08	0.13	1.40	0.12	0.00	0	3	3	16	0.13
Barley Grain	88.5	83.10	12.5	0.07	0.38	0.14	0.54	0.14	0.00	0	6	17	40	0.11
Oat Grain	90.2	76.15	11.3	0.08	0.34	0.16	0.47	0.14	0.00	0	4	39	28	0.11
14% Pellets – Fortified	89.4	73.65	15.5	0.89	0.33	0.22	0.82	0.13	0.28	22	39	89	172	0.33
32 % Feedlot Supplement	90.0	61.65	35.6	8.89	0.56	0.22	0.44	0.44	5.56	111	222	444	667	2.22
Canola Meal	91.9	70.03	39.2	0.75	1.26	0.62	1.31	1.16	0.00	0	9	58	97	0.60
18:18 Mineral	99.0	0.00	0.0	18.18	18.18	0.00	0.00	0.00	0.00	505	3182	5303	10227	30.30
Limestone	99.0	0.00	0.0	38.38	0.00	0.00	0.00	0.00	0.00	0	0	0	0	0.00
Salt – Trace Mineralized	99.0	0.00	0.0	0.00	0.00	0.00	0.00	0.00	97.47	0	2525	5050	7575	121.20
Vitamin ADE (10 M IU/kg)	99.0	0.00	0.0	0.00	0.00	0.00	0.00	0.00	0.00	10101	5	20	20	0.01