

## Forage Mineral Report

SAMPLE TYPE	Grass	FARMER	Martin Yeates
SAMPLE REF	65430	FIELD ID	Control
DISTRIBUTOR	Kingshay Farming Trust	POSTCODE	BA6 8LU
DISTRIBUTOR'S REF		DATE	3 June 2008

MINERAL ELEMENT (DM BASIS)		ASSAY	VERY LOW	LOW	MEAN	HIGH	VERY HIGH
Calcium	Ca %	0.41	0.30	0.50	0.60	0.70	0.90
Phosphorus	P %	0.27	0.20	0.30	0.35	0.40	0.55
Magnesium	Mg %	0.15	0.10	0.15	0.20	0.25	0.40
Potassium	K %	3.37	0.50	1.00	2.00	3.00	5.00
Sodium	Na %	0.19	0.10	0.20	0.25	0.30	0.40
Chloride	Cl %	0.95	0.30	0.60	1.00	1.40	2.00
Cation-Anion Balance CAB	meq/kg	546	50	100	200	300	500
Iron	Fe mg/kg	95	50	100	150	200	350
Aluminium	Al mg/kg	21.0	25	50	100	150	300
Manganese	Mn mg/kg	68	50	75	100	125	200
Zinc	Zn mg/kg	42.8	25	40	60	80	130
Cobalt	Co mg/kg	0.07	0.10	0.20	0.25	0.30	0.40
Iodine	I mg/kg	1.10	0.25	0.50	1.00	1.50	2.00
Selenium	Se mg/kg	0.12	0.05	0.10	0.15	0.20	0.25
Copper	Cu mg/kg	5.9	5	8	10	12	15
Molybdenum	Mo mg/kg	2.43	0.10	0.35	0.80	1.25	2.00
Sulphur	S %	0.21	0.10	0.15	0.20	0.25	0.40
Available Copper	%	23.3	40	80	100	120	160
Soil Contamination Index							