

Analysis performed by:



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Lab Sample No: 22497420

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Analyzed for:

RUTH WARNER
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OXENFORD
QLD, 04210
AUSTRALIA

Lab Desc: 103
Date Sampled: 02/23/2016
Date Received: 03/07/2016
Date Printed: 03/11/2016
Description 1: RHODES GRASS HAY
Description 2:
Statement ID: SCENIC RIM LUCERNE

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Results

% Moisture	7.6
% Dry Matter	92.4

	As Sampled		Dry Matter	
	%	g/kg.	%	g/kg.
Digestible Energy (DE), Mcal/kg		1.78		1.93
Crude Protein	11.1	110.9	12.0	120.0
Estimated Lysine	.39	3.9	.42	4.2
Lignin	4.9	49.0	5.3	53.0
Acid Detergent Fiber (ADF)	35.0	350.2	37.9	379.0
Neutral Detergent Fiber (aNDF)	61.2	611.7	66.2	662.0
WSC (Water Sol. Carbs.)	4.4	43.6	4.7	47.2
ESC (Simple Sugars)	3.8	38.4	4.2	41.6
Starch	.8	8.0	.9	8.7
Non Fiber Carbo. (NFC)	10.2	102.5	11.1	110.9
Crude Fat	2.3	23.4	2.5	25.3
Ash	7.6	75.6	8.2	81.8
	%	g/kg.	%	g/kg.
Calcium	.29	2.93	.32	3.17
Phosphorus	.21	2.12	.23	2.29
Magnesium	.18	1.82	.20	1.97
Potassium	1.54	15.40	1.67	16.66
Sodium	.199	1.994	.216	2.158
	ppm	mg/kg.	ppm	mg/kg.
Iron	166	166	179	179
Zinc	33	33	36	36
Copper	9	9	10	10
Manganese	208	208	225	225
Molybdenum	.3	.3	.3	.3

As Fed

100% Dry

RFV

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