

Analysis performed by:



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Date Printed: 9/15/2010
Description 1: Schen 2010
Description 2:
Statement ID: Mixed Grass Hay CH

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% Moisture	5.8			
% Dry Matter	94.2			
	<u>As Sampled</u>		<u>Dry Matter</u>	
Digestible Energy (DE), Mcal/kg	1.75		1.86	
	<u>%</u>	<u>g/kg.</u>	<u>%</u>	<u>g/kg.</u>
Crude Protein	7.6	75.9	8.1	80.5
Estimated Lysine	.22	2.2	.24	2.4
Acid Detergent Fiber (ADF)	43.2	432.4	45.9	459.0
Neutral Detergent Fiber (NDF)	64.9	649.2	68.9	689.0
WSC (Water Sol. Carbs.)	12.0	119.9	12.7	127.3
ESC (Simple Sugars)	4.5	45.1	4.8	47.9
Starch	.8	7.8	.8	8.3
Non Fiber Carbo. (NFC)	12.5	124.8	13.2	132.5
	<u>%</u>	<u>g/kg.</u>	<u>%</u>	<u>g/kg.</u>
Calcium	.43	4.32	.46	4.58
Phosphorus	.18	1.76	.19	1.87
Magnesium	.10	1.03	.11	1.09
Potassium	1.00	10.04	1.07	10.65
Sodium	.023	.225	.024	.239
	<u>ppm</u>	<u>mg/kg.</u>	<u>ppm</u>	<u>mg/kg.</u>
Iron	135	135	143	143
Zinc	16	16	17	17
Copper	5	5	5	5
Manganese	37	37	40	40
Molybdenum	1.5	1.5	1.6	1.6
	<u>As Fed</u>		<u>100% Dry</u>	
RFV			72	