

Analysis performed by:



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Lab Sample No: 26821750

Page 1 of 1

Analyzed for:

LAURA IL 60151
G1APP#10 G1KNP812

Lab Desc: 103
Date Sampled: 07/05/2020
Date Received: 07/09/2020
Date Printed: 07/15/2020
Description 1: 1ST CUTTTING GALUSHA FARM
Description 2:
Statement ID: GRASS HAY

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Results

% Moisture 8.0
% Dry Matter 92.0

	As Sampled		Dry Matter	
	%	g/lb.	%	g/lb.
Digestible Energy (DE), Mcal/lb		.91		.99
Crude Protein	9.5	43.3	10.4	47.0
Estimated Lysine	.33	1.5	.36	1.6
Lignin	3.5	15.9	3.8	17.3
Acid Detergent Fiber (ADF)	34.0	154.1	36.9	167.5
Neutral Detergent Fiber (aNDF)	51.9	235.3	56.4	255.8
WSC (Water Sol. Carbs.)	11.1	50.2	12.0	54.6
ESC (Simple Sugars)	6.8	31.0	7.4	33.7
Starch	1.6	7.1	1.7	7.7
Non Fiber Carb. (NFC)	20.2	91.4	21.9	99.4
Crude Fat	2.6	11.9	2.8	12.9
Crude Fat Ankom AH	.0	.0	.0	.0
Ash	7.8	35.4	8.5	38.5
Calcium	.39	1.78	.43	1.94
Phosphorus	.25	1.15	.28	1.25
Magnesium	.19	.87	.21	.94
Potassium	2.29	10.41	2.49	11.31
Sodium	.012	.056	.014	.061
Iron	ppm	mg/lb.	ppm	mg/lb.
	280	127	304	138
Zinc	21	10	23	10
Copper	6	3	7	3
Manganese	31	14	33	15
Molybdenum	2.7	1.2	3.0	1.4
PPM Selenium	As Fed		100% Dry	
	.13		.14	
RFV			99	