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Lab Sample No: 30055790

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Analyzed for:

North Valley Ag LLC
15240 NE North Valley Road
Newberg, OR 97132

Lab Desc: 103
Date Sampled:
Date Received: 06/18/2024
Date Printed: 06/19/2024
Description 1: GRASS HAY
Description 2:
Statement ID: JF 1ST ORCHARD 6/13/24

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Results

% Moisture 7.1
% Dry Matter 92.9

	As Sampled		Dry Matter	
	%	g/lb.	%	g/lb.
Digestible Energy (DE), Mcal/lb		.91		.98
Crude Protein	9.5	43.1	10.2	46.4
Estimated Lysine	.33	1.5	.36	1.6
Lignin	2.5	11.4	2.7	12.2
Acid Detergent Fiber (ADF)	32.4	147.2	34.9	158.4
Neutral Detergent Fiber (aNDF)	54.0	244.7	58.1	263.4
WSC (Water Sol. Carbs.)	11.8	53.5	12.7	57.6
ESC (Simple Sugars)	8.2	37.1	8.8	39.9
Starch	.4	1.9	.5	2.0
Non Fiber Carb. (NFC)	19.3	87.7	20.8	94.4
Crude Fat	2.5	11.5	2.7	12.3
Ash	7.6	34.5	8.2	37.1
Calcium	.17	.75	.18	.81
Phosphorus	.23	1.02	.24	1.10
Magnesium	.17	.77	.18	.83
Potassium	1.79	8.14	1.93	8.76
Sodium	.304	1.379	.327	1.484
	ppm	mg/lb.	ppm	mg/lb.
Iron	71	32	76	34
Zinc	13	6	14	6
Copper	4	2	4	2
Manganese	38	17	41	19
Molybdenum	.8	.4	.8	.4

As Fed

100% Dry

RFV

99