

Analysis performed by:



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Lab Sample No: 28660790

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Analyzed for:

NORTH VALLEY AG LLC  
15240 NE NORTH VALLEY RD  
NEWBERG, OR 97132

Lab Desc: 103  
Date Sampled:  
Date Received: 08/11/2022  
Date Printed: 08/15/2022  
Description 1: LOCAL GRASS HAY  
Description 2:  
Statement ID: CS LOCAL BENT MIX

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### Results

% Moisture 7.6  
% Dry Matter 92.4

	As Sampled		Dry Matter	
	%	g/lb.	%	g/lb.
Digestible Energy (DE), Mcal/lb		.87		.94
Crude Protein	6.7	30.2	7.2	32.7
Estimated Lysine	.23	1.0	.25	1.1
Lignin	3.0	13.5	3.2	14.7
Acid Detergent Fiber (ADF)	35.7	161.9	38.6	175.2
Neutral Detergent Fiber (aNDF)	58.4	265.0	63.2	286.9
WSC (Water Sol. Carbs.)	13.0	59.1	14.1	64.0
ESC (Simple Sugars)	6.7	30.5	7.3	33.0
Starch	.2	.8	.2	.9
Non Fiber Carb. (NFC)	19.3	87.5	20.9	94.7
Crude Fat	1.6	7.5	1.8	8.1
Ash	6.4	28.9	6.9	31.3
	%	g/lb.	%	g/lb.
Calcium	.22	1.01	.24	1.09
Phosphorus	.26	1.17	.28	1.27
Magnesium	.10	.46	.11	.50
Potassium	1.68	7.62	1.82	8.25
Sodium	.050	.225	.054	.243
	ppm	mg/lb.	ppm	mg/lb.
Iron	82	37	88	40
Zinc	21	10	23	10
Copper	6	3	6	3
Manganese	219	99	237	108
Molybdenum	.1	.1	.1	.1
	As Fed		100% Dry	
RFV			87	