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Lab Sample No: 29860360  
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Analyzed for:

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

Lab Desc: 803  
Date Sampled:  
Date Received: 02/21/2024  
Date Printed: 02/26/2024  
Description 1: DS 1ST ORCHARD 2/11/24  
Description 2:  
Statement ID: North Valley Ag LLC

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**Results**

% Moisture 14.0  
% Dry Matter 86.0

	As Sampled		Dry Matter	
	%	g/lb.	%	g/lb.
Digestible Energy (DE), Mcal/lb		.84		.97
Crude Protein	10.3	46.6	11.9	54.2
Estimated Lysine	.36	1.6	.42	1.9
Lignin	3.2	14.6	3.8	17.0
Acid Detergent Fiber (ADF)	32.1	145.6	37.4	169.4
Neutral Detergent Fiber (aNDF)	51.6	234.2	60.1	272.4
WSC (Water Sol. Carbs.)	10.4	47.0	12.1	54.7
ESC (Simple Sugars)	7.2	32.8	8.4	38.2
Starch	1.0	4.6	1.2	5.4
Non Fiber Carb. (NFC)	15.6	71.0	18.2	82.6
Crude Fat	2.4	10.8	2.8	12.6
Ash	6.0	27.4	7.0	31.8
Calcium	.16	.73	.19	.85
Phosphorus	.22	1.01	.26	1.17
Magnesium	.12	.53	.14	.62
Potassium	2.18	9.87	2.53	11.49
Sodium	.064	.288	.074	.335
Iron	55 ppm	25 mg/lb.	63 ppm	29 mg/lb.
Zinc	13	6	16	7
Copper	4	2	5	2
Manganese	36	16	42	19
Molybdenum	.4	.2	.5	.2
RFV	As Fed		100% Dry	93