



High Desert Dairy Lab, Inc.

5311 Ridgewood

Nampa, ID 83687

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www.tvmtl.com

Customer: Jungo Hay
Sample No: 12566445
Sample Info: #119
Tested: 6/26/2017

Type: Hay
Cutting: ??
Bales: 154
Bale Type:

Test Results

* All results reported on a Dry Matter Basis

NIR Results

	Units	
Acid Det. Fiber	%	30.2
Neut. Det. Fiber	%	38.6
Lignin	%	5.48
As Received Protein	%	
Protein	%	19.17
Ash	%	11.08
Starch	%	3.81
Sugar	%	9.51
Fat	%	2.85
Moisture	%	5.93

Analysis

	Units	
ADICP	%	1.27
NDICP	%	2.31
Soluble Protein	%	8.35

Calculations

	Units	
TDN Est.	%	61.84
ENE Est.	Thems/CWt	2.85
NE/LACT	MCal/Lb	0.63
NE/Maint.	MCal/Lb	0.68
NE/GAIN	MCal/Lb	0.36

Minerals

	Units	
Phosphorus (P)	%	0.29
Calcium (Ca)	%	1.33
Potassium (K)	%	2.79
Magnesium (Mg)	%	0.28
Sulfur (S)	%	0.26

RELATIVE FEED VALUE (RFV):	157.7
RELATIVE FORAGE QUALITY (RFQ):	164.5

In Association With:



Cumberland Valley Analytical Services, Inc.
 Quantitative and Qualitative Analysis
 of Feeds for the Dairy Industry

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