



# High Desert Dairy Lab, Inc.

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Nampa, ID 83687

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**Customer:** Jungo Hay  
**Sample No:** 12565858  
**Sample Info:** 106  
**Tested:** 5/30/2017

**Type:** Hay  
**Cutting:** 1st  
**# Bales:** 262  
**Bale Type:**

## Test Results

\* All results reported on a Dry Matter Basis

### NIR Results

	Units	
Acid Det. Fiber	%	29.2
Neut. Det. Fiber	%	35.8
Lignin	%	5.80
As Received Protein	%	
Protein	%	18.85
Ash	%	11.93
Starch	%	3.16
Sugar	%	11.59
Fat	%	2.96
Moisture	%	7.41

### Analysis

	Units	
ADICP	%	1.25
NDICP	%	1.99
Soluble Protein	%	9.25

### Calculations

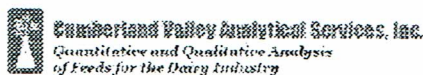
	Units	
TDN Est.	%	61.52
ENE Est.	Therms/CWt	2.96
NE/LACT	MCal/Lb	0.63
NE/Maint	MCal/Lb	0.68
NE/GAIN	MCal/Lb	0.35

### Minerals

	Units	
Phosphorus (P)	%	0.23
Calcium (Ca)	%	1.47
Potassium (K)	%	2.88
Magnesium (Mg)	%	0.20
Sulfur (S)	%	0.20

<b>RELATIVE FEED VALUE (RFV):</b>	<b>172.0</b>
<b>RELATIVE FORAGE QUALITY (RFQ):</b>	<b>168.5</b>

In Association With:



ability limits.  
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