

A N A L Y S I S R E S U L T S

Legume	As Sampled	Dry Matter	Unit
Moisture	11.2		%
Dry Matter	88.8		%
Crude Protein	20.1	22.7	% DM
Adjusted Protein	20.1	22.7	% DM
TDN	56.3	63.4	% DM
Net Energy Lactation	0.58	0.65	Mcal/lb
Net Energy Maintenance	0.57	0.64	Mcal/lb
Net Energy Gain	0.34	0.38	Mcal/lb
Acid Detergent Fiber	22.5	25.3	% DM
Neutral Detergent Fiber	28.3	31.9	% DM
Ash	10.7	12.1	% DM
NFC	28.1	31.6	% DM
Calcium	1.49	1.68	% DM
Phosphorus	0.31	0.34	% DM
Magnesium	0.29	0.32	% DM
Potassium	1.99	2.24	% DM
Sulfur	0.32	0.36	% DM
Sodium	0.019	0.022	% DM
Iron	318	358	PPM
Manganese	38	43	PPM
Zinc	30	33	PPM
Copper	9	10	PPM
Chloride Ion	0.52	0.59	% DM
Relative Feed Value (RFV)	202		

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Sample : ALFALFA HAY 3RD CUT
 Farm Name : LONE OAK JERSEYS
 Smpld/Rcvd : 08/29/2006 | 08/31/2006
 Complete : September 01, 2006
 Regression : CA Cutting: 3