

Rock River Laboratory, Inc. P.O. Box 169 Watertown, Wi 53094-0169 920.261.0446 Feed Analysis Report

CIRCLE ENERGY 932 PO BOX 298 DODGEVILLE, WI 53533 608.935.5864 Representative: ERIC HAMILTON



 Sample # 2
 SUNFLOWER PRESS MEAL

 Lab # 17274
 Sampled on 4/20/2009
 Received on 4/20/2009

 Feeder
 NONE SHOWN
 Charge \$28.00

 Moisture
 7.69%
 Dry Matter 92.31%

 Analyte Description
 Dry Matter Basis
 As Received Basis

		Basis
Crude Protein %DM	29.04%	26.81%
Adj. Crude Protein %DM	29.04%	26.81%
ADF Bound Protein %DM	1.31%	1.21%
ADFICP %CP	4.52%	4.17%
Acid Det. Fiber %DM	31.29%	28.89%
Calcium %DM	0.63% 2.85 g/lb	0.58%
Phosphorus %DM	1.22% 5.53 g/lb	1.12%
Magnesium %DM	0.69% 3.12 g/lb	0.64%
Potassium %DM	1.58% 7.15 g/lb	1.46%
Sulfur %DM	0.32%	0.30%
Fat (EE) %DM	17.36%	16.02%
Ash %DM	6.70%	6.18%
Crude Fiber %DM	23.87%	22.03%
Calculations		
TDN (ADF Calc)	66.39%	
Net energy lactation (ADF Calc) Mcal/lb	0.680	
Net energy of gain (ADF Calc) Mcal/lb	0.46	
Net energy maint. (ADF Calc) Mcal/lb	0.73	
N.F.C.	9.30%	