




Servi-Tech Laboratories

1602 Park West Dr. • PO Box 169 • Hastings, NE 68902
www.servitechlabs.com

Phone: 402.463.3522

800.557.7509

Fax: 402.463.8132

Lab No.: 16678		FEED ANALYSIS REPORT		Date Reported: 01/03/2017
Send To: 33974	SIOUXLAND ETHANOL 1501 KNOX BLVD JACKSON, NE 68743			
Results For: Feedstuff Description: Sample Identification: Date Received:	SIOUXLAND ETHANOL DRY DISTILLERS GRAIN DDG 12/27/16 12/29/2016		 Hans Burken Agronomist	
Invoice No.:	752189			
Feed Analysis Results	As Received	100% Dry Matter		
Moisture, %	11.0			
Dry Matter, %	89.0			
Crude Protein, %	28.8	32.3		
Acid Detergent Fiber, % ADF	10.5	11.8		
Crude Fat, %	5.9	6.7		
Ash, %	5.8	6.5		
Total Digestible Nutrients, % TDN	70.7	79.4		
Net Energy, Maint, Mcal/lb	0.77	0.87		
Net Energy, Gain, Mcal/lb	0.52	0.58		
Net Energy, Lact, Mcal/lb	0.74	0.83		
Digestible Energy, Mcal/lb	1.42	1.59		
Met. Energy, Beef, Mcal/lb	1.16	1.30		
Calcium, % Ca	0.04	0.04		
Phosphorus, % P	0.98	1.10		
Magnesium, % Mg	0.43	0.48		
Potassium, % K	1.31	1.48		
Sulfur, % S	0.71	0.80		
Sodium, % Na	0.289	0.325		
Zinc, mg/kg Zn	63	70		