

DAKOTA ETHANOL
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Thin Stillage (Sweet Water) w/Solubles 2017 Average Analysis

	As Fed	Dry Wt
Moisture (%)	93.20	///
Dry Matter (%)	6.80	///
Crude Protein (%)	2.36	22.57
Fat (Acid Hydrolysis) (%)	1.52	21.38
Acid Detergen Fiber (%)	///	///
Crude Fiber (%)	///	///
Neutral Detergen Fiber (%)	0.38	3.97
Ash (%)	1.16	11.04
Total Digestible Nutrients (%)	9.47	99.68
Net Energy-Lactation (Mcal/lb)	0.10	1.05
Net Energy-Maint (Mcal/lb)	0.11	1.12
Net Energy-Gain (Mcal/lb)	0.07	0.73
Digestible Energy (Mcal/lb)	0.19	2.00
Metabolizable Energy (Mcal/lb)	0.17	1.50
Sulfur (%)	0.10	0.96
Phosphorus (%)	0.59	2.14
Potassium (%)	0.30	2.99
Magnesium (%)	0.10	0.94
Calcium (%)	///	0.01
Sodium (%)	0.03	0.27
Iron (ppm)	15.42	165.83
Manganese (ppm)	3.93	40.70
Copper (ppm)	0.03	1.07
Zinc (ppm)	12.02	130.00
Total Starch (%)	0.19	1.20

These results are based on the average of samples JULY - DEC2017 per third party labs