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TRITICALE, Dry, Accumulated Crop Years: 5/1/2000 - 4/30/2015

Item	Samples	Average	Normal Range		Standard Deviation
% Dry Matter	461	88.844	87.017	90.670	1.827
% Crude Protein	458	12.103	9.887	14.320	2.216
Soluble Protein, % of CP	353	30.857	21.743	39.971	9.114
Degradable Protein, % of CP	334	67.015	58.729	75.302	8.286
% ADICP	336	0.383	0.110	0.656	0.273
% NDICP	340	1.899	1.253	2.544	0.646
% Lignin	342	1.807	1.307	2.307	0.500
% Acid Detergent Fiber	430	4.822	2.555	7.090	2.268
% Neutral Detergent Fiber	437	14.931	9.077	20.785	5.854
% Crude Fiber	3	3.200	3.200	3.200	0.000
% WSC (Water Sol. Carbs.)	37	7.765	5.196	10.335	2.569
% ESC (Simple Sugars)	5	3.119	3.119	3.119	0.000
% Starch	374	60.672	54.497	66.847	6.175
Starch Digestibility	0	0.000	0.000	0.000	0.000
% Non Structural Carbo. (NSC)	8	53.309	33.569	73.049	19.740
% Non Fiber Carbo. (NFC)	412	71.646	67.567	75.725	4.079
% Crude Fat	357	1.773	1.350	2.196	0.423
% Ash	346	2.087	1.553	2.621	0.534
% TDN	431	82.402	80.761	84.043	1.641
NEL, Mcal/Lb.	431	0.867	0.849	0.885	0.018
NEM, Mcal/Lb.	431	0.910	0.887	0.933	0.023
NEG, Mcal/Lb.	431	0.613	0.593	0.633	0.020
Relative Feed Value (RFV)	0	0.000	0.000	0.000	0.000
Relative Forage Quality (RFQ)	0	0.000	0.000	0.000	0.000
Hay Crop Milk/Ton	0	0.000	0.000	0.000	0.000
Corn Sil. Milk/Ton	0	0.000	0.000	0.000	0.000
Proc. Corn Sil. Milk/Ton	0	0.000	0.000	0.000	0.000
% IVTD 6 hr	0	0.000	0.000	0.000	0.000
NDFD 6hr, % of NDF	0	0.000	0.000	0.000	0.000
% IVTD 24 hr	15	86.708	71.799	101.618	14.910
NDFD 24hr, % of NDF	15	42.218	28.869	55.566	13.348
% IVTD 30 hr	22	87.474	79.931	95.017	7.543
NDFD 30hr, % of NDF	20	42.528	33.384	51.672	9.144
% IVTD 48 hr	6	84.399	69.680	99.118	14.719
NDFD 48hr, % of NDF	4	46.057	46.057	46.057	0.000
% Calcium	415	0.074	0.006	0.143	0.068
% Phosphorus	415	0.355	0.287	0.423	0.068
% Magnesium	412	0.127	0.098	0.156	0.029
% Potassium	412	0.497	0.414	0.581	0.083
% Sodium	131	0.007	0.001	0.013	0.006
PPM Iron	129	50.776	4.583	96.970	46.194
PPM Zinc	133	84.025	0.000	405.724	321.699
PPM Copper	129	4.847	3.434	6.259	1.413
PPM Manganese	129	41.306	17.772	64.840	23.534
PPM Molybdenum	129	0.487	0.090	0.883	0.396
PPM Cobalt	0	0.000	0.000	0.000	0.000
PPM Selenium	0	0.000	0.000	0.000	0.000
% Sulfur	357	0.141	0.107	0.175	0.034
% Chloride	47	0.118	0.090	0.147	0.028
% Nitrates	0	0.000	0.000	0.000	0.000
PPM Nitrate-Nitrogen	0	0.000	0.000	0.000	0.000
% Ammonia (CPF)	0	0.000	0.000	0.000	0.000