



LABORATORY REPORT

19.4100-1	Alfalfa x Grass	<u>DESCRIPTION:</u> 1st cut backboard top field 6/4/19
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NIR ANALYSIS

AS FED

DRY MATTER

Moisture	%	8.09	91.91
PROTEIN	%	14.89	16.20
ADF	%	30.07	32.72
NDF	%	43.20	47.01
STARCH	%	0.80	0.88
Lignin	%	5.94	6.46
NFC	%	23.27	25.31
WSC	%	10.32	11.23
ESC	%	7.37	8.01
NSC	%	11.13	12.11
RFV1	%		125.50
Ash	%	9.98	10.86
Ca	%	0.75	0.81
P	%	0.29	0.31
Mg	%	0.24	0.27
K	%	1.82	1.98
Horse DE Mcal/kg G	%	2.64	2.87
NDICP	%	3.15	3.43
SCd_Hay			40.86

DATE: June 10, 2019	SIGNATURE:	These analyses have been prepared for the private use of our clients and have no legal status.
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