



2017 Brandon Knowledge Trial

SITE CODE 0

Location:	Brandon, MB	Cooperator:	N/A										
Planting Pop:	LR9579-35000, EXP's-28000												
Date Seeded:	May 11												
Drill Type:	Vacuum planter	Applied Fertility:	<table border="1" style="font-size: 8px;"> <tr> <td>N</td> <td>P</td> <td>K</td> <td>S</td> <td>Micro</td> </tr> <tr> <td>140</td> <td>47</td> <td>9</td> <td>12</td> <td></td> </tr> </table>	N	P	K	S	Micro	140	47	9	12	
N	P	K	S	Micro									
140	47	9	12										
Harvest Date:	September 22												

Variety	Wet Yield Tonnes/Acre	Silage Moisture (%)	Yield (65% m.c.) Tonnes/Acre	RANK ²	Protein ¹	ADF ¹	NDF ¹	TDN ¹	ME ¹	Lignin ¹	Sugar ¹	Milk(kg/Tonne of feed ¹)	Milk Tonne/ac [*]	RANK ³
LR 9579RR	20.95	60.0	23.949	1	6.96	17.8	1.19	75.03	2.89	1.66	3.05	1648.00	13814.00	1
EXP 1	21.4	68.1	19.505	2	7.44	24.97	1.71	69.45	2.64	1.95	4.22	1620.00	11059.00	2
EXP 2	19.33	67.4	17.993	3	7.37	25.19	1.72	69.28	2.63	2.38	4.77	1616.00	10177.00	3
					0	0	0	0.00	0.00	0				
					0	0	0	0.00	0.00	0				
					0	0	0	0.00	0.00	0				
					0	0	0	0.00	0.00	0		0.00	0.00	
					0	0	0	0.00	0.00	0		0.00	0.00	
0		0.0	0.000		0	0	0	0.00	0.00	0		0.00	0.00	

Co-operator comments:

Other Notes:

¹Calculated from yield based on % dry matter from test report.
²From A&L Laboratories Report.
³Based on adjusted yield.
^{*}Based on combination of % dry matter yield and nutritional value.

A&L Laboratories		DM	Moisture	CP	NDF	NIR 48hr NDFD	SCH	ASH	FAT	LIG	Sugar	NDF-CP	WET YIELD	YIELD at 65% moisture	DRY YIELD	MILK YIELD	MILK YIELD	%NFC	%TDN	ADF	NEL	NEM	NEG	ME - Metabolizable Energy	
Trial Type	Description	%	%	%	%	%	%	%	%	%	%	%	tonne/acre	tonne/acre	tonne/acre	kg/tonne	kg/acre	%	%	%	%	MCAL/kg	MCAL/kg	MCAL/kg	MCAL/kg
Site	Name	%	%	%	%	%	%	%	%	%	%	%	tonne/acre	tonne/acre	tonne/acre	kg/tonne	kg/acre	%	%	%	%	MCAL/kg	MCAL/kg	MCAL/kg	MCAL/kg
Brandon Knowledge Trial	LR 9579RR	40.01	59.99	6.96	32.87	66.49	38.85	2.66	2.78	1.66	3.05	1.19	20.95	23.949	8.382	1648	13814	58.86	75.03	17.8	1.72	1.17	1.89	2.89	
Brandon Knowledge Trial	EXP 1	31.9	68.10	7.44	45.99	59.85	26.22	4.32	2.65	1.95	4.22	1.71	21.4	19.505	6.827	1620	11059	46.53	69.45	24.97	1.59	1.01	1.73	2.64	
Brandon Knowledge Trial	EXP 2	32.58	67.42	7.37	45.7	61.13	26.36	3.9	2.61	2.38	4.77	1.72	19.33	17.993	6.298	1616	10177	46.50	69.28	25.19	1.58	1.00	1.72	2.63	