



2017 Winkler Knowledge Trial

SITE CODE 0

Location:	Winkler	Cooperator:	N/A				
Planting Pop:	LR9579-35000, EXP's-28000						
Date Seeded:	May 11		N	P	K	S	Micro
Drill Type:	Vacuum planter	Applied Fertility:	140	47	9	12	
Harvest Date:	September 14						

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	19.428	59.6	22.442	3	7.37	14.91	1.17	77.29	2.99	1.66	11.25	1700.00	13353.00	2
EXP 1	21.31	59.0	24.981	1	7.33	14.75	1.11	77.41	2.99	1.95	11.27	1436.00	12556.00	3
EXP 2	21.007	60.6	23.642	2	6.91	16.99	1.36	75.66	2.92	1.8	9.85	1734.00	14348.00	1
					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	0.00	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 - Metaboliz- eable 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
Winkler Knowledge Trial	LR 9579RR	40.43	59.57	7.37	30.51	59.43	41.88	1.61	2.58	1.66	11.25	1.17	19.428	22.442	7.855	1700	13353	59.1	77.29	14.91	1.78	1.23	1.96	2.99
Winkler Knowledge Trial	EXP 1	41.03	58.97	7.33	28.86	60.13	43.23	1.18	2.68	1.95	11.27	1.11	21.31	24.981	8.743	1436	12556	61.06	77.41	14.75	1.78	1.24	1.96	2.99
Winkler Knowledge Trial	EXP 2	39.39	60.61	6.91	34.29	65.11	38.67	1.91	2.49	1.8	9.85	1.36	21.007	23.642	8.275	1734	14348	55.76	75.66	16.99	1.74	1.19	1.91	2.92