

2009 Alberta Corn Committee Silage Hybrid Performance Averaged Over All Locations

Company	Hybrid	Locations	Yield (Tonnes/Ac Dry)	% of Checks <sup>†</sup>	Whole Plant Moisture %	Anthesis
Pioneer	39D95	4	7.2	94	51.9	03-Aug-09
Maizex	LF 755RR	3	7.8	98	53.2	04-Aug-09
Pickseed	25906	1	7.5	89	53.7	04-Aug-09
Pickseed	2501 RR	3	8.1	102	54.0	03-Aug-09
Prairie Pacific	PP2146	3	7.8	98	54.1	03-Aug-09
Maizex	LF 728R	3	8.2	104	55.0	03-Aug-09
Pioneer	39F57	3	7.1	96	55.1	07-Aug-09
Syngenta	N15-A9	1	7.1	84	55.2	04-Aug-09
Elite	Fusion RR	3	8.3	104	55.7	03-Aug-09
Syngenta	N05-C7	3	6.4	86	55.9	04-Aug-09
Pride	A4176BtRR	4	8.0	105	55.9	03-Aug-09
Pioneer	P7535R	4	6.2	94	56.0	05-Aug-09
Pioneer	38B11	1	7.9	93	56.1	05-Aug-09
Maizex	MZ 1261BR	2	6.9	90	56.2	31-Jul-09
Maizex	LF 7224BR	3	8.4	106	56.3	03-Aug-09
Monsanto	DKC30-20V	4	7.7	99	56.5	06-Aug-09
Maizex	LF 755Bt/RR	3	8.1	101	56.5	05-Aug-09
Syngenta	N06-C1	3	6.7	90	56.7	31-Jul-09
Pickseed	26847	3	6.8	86	56.7	06-Aug-09
Seeds 2000	2781RR	3	7.1	97	56.7	07-Aug-09
Seeds 2000	2791RR	4	8.2	107	57.1	06-Aug-09
Syngenta	N19G-CB/LL	1	8.0	95	57.2	07-Aug-09
Croplan	184RR	5	6.9	98	57.4	07-Aug-09
Monsanto	DKC30-23	4	7.7	100	57.4	06-Aug-09
Elite	20T47 RR	3	7.6	96	57.5	05-Aug-09
Hyland	HL B18R	5	6.9	98	57.8	04-Aug-09
Hyland	Baxxos RR	5	6.9	98	57.9	03-Aug-09
Monsanto	DKC34-29	1	8.3	99	58.0	02-Aug-09
Hyland	HL R219	5	7.3	103	58.1	08-Aug-09
Maizex	MZ 1677R	3	8.4	106	58.1	03-Aug-09
Syngenta	N17H-CB/LL/RW	1	7.1	84	58.3	04-Aug-09
Syngenta	N04A-CB/LL/RW	4	6.6	98	58.5	08-Aug-09
Monsanto	DKC34-28	1	7.8	93	59.2	03-Aug-09
Monsanto	DKC27-45 Bt	5	6.5	91	59.5	04-Aug-09
Pickseed	SilEx BtR	3	8.3	104	59.5	03-Aug-09
Pride	A4705HMRR	4	8.0	104	59.7	05-Aug-09
Hyland	HLS011	3	7.4	93	60.1	01-Aug-09
Pioneer	P8581R	3	8.1	102	60.1	06-Aug-09
Elite	25T27 RR	3	8.4	106	60.9	09-Aug-09
Prairie Pacific	PPX7811	3	7.6	96	61.0	06-Aug-09
Syngenta	N09T-CB/LL/RW	4	6.8	102	61.4	09-Aug-09
Elite	Murano RR	3	9.2	115	61.6	09-Aug-09
Hyland	HL2093	2	5.5	97	62.1	10-Aug-09
Pioneer	P7213R	2	5.8	103	62.3	09-Aug-09
Maizex	EX0903	1	9.4	107	62.5	08-Aug-09
Hyland	HL B24R	3	8.6	109	62.5	30-Jul-09
Pioneer	39F45	1	4.4	98	63.0	09-Aug-09
Elite	91B17 RR	2	5.8	100	63.7	09-Aug-09
Hyland	HL B22R	5	7.2	103	63.8	08-Aug-09
Maizex	EX0923	1	8.0	91	65.0	04-Aug-09
Pickseed	2240RR	1	4.5	99	65.8	13-Aug-09
Hyland	HL SR06	2	4.7	82	67.7	12-Aug-09
Pickseed	22919 RR	1	4.2	94	71.0	15-Aug-09
Elite	39C27 RR	1	5.0	110	71.0	15-Aug-09

† % of checks is the mean performance of the hybrid compared to the mean performance of all varieties at each location where the hybrid is tested. Therefore, the value is unique to each hybrid as the number of locations tested differs between each hybrid. For example, a hybrid with lower yield can still have a high value for '% checks' if the hybrid was only tested in a low-yield environment and produced higher yield than the average of the other entries at that site. A hybrid with a higher yield value may have a lower value for '% checks' if it was tested in med- to high-yield environments and was not superior to the average of the other hybrids tested in those environments.