

Table 4: Exeter, Ilderton, Woodstock, Belmont

2025 Ontario Hybrid Corn Performance Trials - Conducted by the Ontario Corn Committee

CHU	Brand and/or Hybrid		GM Trait	Seed Trt	2024-2025 averages ¹				2025 averages ²				Results of 2025 Performance Trials								
					average of 6 trials				average of 3 trials				BELMONT			EXETER			WOODSTOCK		
					Yield Index	Moist %	Ldg %	Test Wt Index	Yield Index	Moist %	Ldg %	Test Wt Index	Yield Index	Moist %	Ldg %	Yield Index	Moist %	Ldg %	Yield Index	Moist %	Ldg %
2800	CROPLAN	CP3330VT2P	6	F	99	24.9	0	101	100	27.5	0	101	97	25.9	0	100	27.0	0	104	29.4	0
2800	CROPLAN	CP3341SS	8	F	91	22.7	0	101	92	24.6	0	101	93	23.6	0	92	25.6	0	92	24.5	0
2800	CROPLAN	CP3540VT4	39	F					102	23.5	0	106	101	23.4	0	100	24.2	1	105	23.0	0
2850	CROPLAN	CP3490VT2P	6	F	97	24.4	0	101	100	26.5	0	101	99	25.0	0	95	25.5	0	106	28.8	0
2850	De Dell	DL 3905	0	F	102	23.1	0	101	102	25.1	0	101	101	25.1	0	99	24.6	0	106	25.5	0
2850	Maizex	MZ 3505DBR	6	F	98	22.6	0	102	101	24.4	0	102	99	25.2	0	97	24.8	0	105	23.1	0
2850	Pioneer	P96567Q	36	L					102	25.6	0	100	101	24.2	0	104	25.4	0	102	27.1	0
2900	CROPLAN	CP3790VT2P	6	F	103	25.0	0	99	107	26.8	1	99	104	25.5	0	105	25.8	2	111	29.0	0
2900	Maizex	MZ 3704VT4	6	F	98	24.3	0	103	96	26.0	0	102	95	25.5	0	99	25.3	0	94	27.3	0
2900	Maizex	MZ 3717SSP	38	F	98	24.0	0	102	98	26.0	0	101	101	24.9	0	92	25.6	0	99	27.5	0
2925	Pioneer	P9823Q	36	L					100	25.5	0	100	101	25.6	0	96	24.6	0	103	26.4	0
2950	CROPLAN	CP3980VT2P	6	F	97	23.4	0	101	98	24.5	0	102	95	24.8	0	99	24.2	0	101	24.5	0
2950	Maizex	MZ 3930DBR	6	F	101	24.7	0	101	100	27.1	0	101	101	26.0	0	99	27.1	1	102	28.2	0
2950	Maizex	MZ 397	0	F	102	25.2	0	100	104	28.1	0	100	105	26.7	0	103	28.2	0	105	29.3	0
2950	Maizex	MZ 4026SSP	38	F	99	24.9	0	101	99	27.2	0	101	100	25.8	0	99	25.8	0	97	29.9	0
2950	Pioneer	P9845PCE	30	L	103	25.5	0	97	102	28.1	0	98	101	26.6	0	105	28.1	0	102	29.5	0
2950	PRIDE Seeds	A6846G6	38	P					97	27.1	0	99	89	27.8	0	103	26.1	0	99	27.4	0
2975	De Dell	DL 4910	0	-					96	24.6	0	105	96	24.1	0	94	26.1	0	98	23.5	0
2975	Horizon	HZ 4258	34	F	95	27.0	0	102	93	29.5	0	102	95	27.6	0	90	27.6	0	95	33.1	0
2975	Maizex	MZ 4049SMX	8	F	99	25.1	1	101	101	27.0	0	102	98	27.0	0	104	27.9	0	101	26.1	0
2975	NK Brand	NK9908-AA	28	F					97	25.9	0	102	102	25.9	0	94	26.3	0	95	25.5	0
2975	Pioneer	P0035Q	36	L	100	25.3	0	99	99	27.6	0	100	101	27.0	0	99	26.4	0	97	29.4	0
2975	PRIDE Seeds	A6975G2	6	F	105	25.2	1	101	106	26.6	0	101	111	25.6	0	104	26.1	0	103	28.2	0
3000	CROPLAN	4188VT2P/RIB	6	F	95	26.3	0	98	94	28.9	0	98	96	28.3	0	99	28.0	0	89	30.5	0
3000	DLF	DLF 3039TRE RIB	32	AD	102	26.0	0	100	103	28.5	0	100	98	27.2	0	105	28.3	0	106	30.1	0
3000	Pioneer	P0075Q	36	L	98	25.5	0	100	98	27.4	0	100	94	27.3	0	107	27.4	0	95	27.5	0
3025	DEKALB	DKC100-01RIB	39	A			0		101	28.2	0	98	98	24.9	0	103	27.7	0	101	32.2	0
3025	NK Brand	NK0123-AA	28	F	100	26.1	0	101	103	27.7	0	101	108	27.1	0	103	26.3	0	98	29.6	0

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					average of 6 trials				average of 3 trials				BELMONT			EXETER			WOODSTOCK		
					Yield Index	Moist %	Ldg %	Test Wt Index	Yield Index	Moist %	Ldg %	Test Wt Index	Yield Index	Moist %	Ldg %	Yield Index	Moist %	Ldg %	Yield Index	Moist %	Ldg %
3025	PRIDE Seeds	A7199G9 RIB	38	F	99	26.0	0	99	101	27.5	0	100	101	26.7	0	102	27.7	0	99	28.1	0
3050	DEKALB	DKC099-59RIB	38	A					103	27.8	0	98	103	27.9	0	108	29.0	0	99	26.4	0
3075	DEKALB	DKC101-33RIB	38	A	105	25.9	0	96	106	28.3	0	96	98	27.6	0	111	27.2	0	110	30.1	0
3075	PRIDE Seeds	A7181	0	F	100	24.9	0	101	103	26.6	0	101	100	26.7	0	109	26.8	0	100	26.2	0
3100	CROPLAN	CP4377TRE	32	F	102	26.2	0	97	101	27.8	0	98	98	26.4	0	105	28.0	0	100	29.0	0
3100	Maizex	MZ 4158DBR	6	F	101	25.4	0	99	101	27.3	0	100	103	26.0	0	97	26.9	0	102	29.0	0
3100	NK Brand	NK0252-D	33	F	98	27.6	0	99	97	29.6	0	99	99	29.3	0	99	29.2	0	92	30.3	0
3125	DEKALB	DKC103-07RIB	32	AD	102	24.7	0	103	101	26.7	0	103	109	26.3	0	97	25.5	0	98	28.3	0
3125	DEKALB	DKC103-93RIB	39	A					102	28.3	3	97	106	26.6	0	92	28.0	8	106	30.2	0
3125	Horizon	HZ 4440	0	F					93	28.5	3	97	97	26.7	0	94	29.2	10	88	29.8	0
3125	NK Brand	NK0415-AA	28	F					103	27.8	0	100	102	26.4	0	98	27.7	0	107	29.4	0
3125	Pioneer	P0404Q	36	L	103	26.7	0	98	105	28.7	0	98	102	28.3	0	108	29.0	0	105	28.9	0
3125	Pioneer	P04922Q	36	L	105	27.9	0	99	101	29.4	0	99	105	28.4	0	106	29.8	0	94	30.1	0
3150	Maizex	MZ 4577SMX	8	F	98	26.5	0	100	98	28.8	1	100	101	27.3	0	93	29.1	2	100	30.0	0
3150	Pioneer	P0529Q	36	L	103	26.6	0	99	99	28.3	0	99	104	27.9	0	95	28.5	0	96	28.4	0
3175	Horizon	HZ 4605	27	F					97	31.3	0	98	97	32.2	0	104	30.6	0	91	31.2	0
3175	PRIDE Seeds	A7275G2	6	F	104	26.6	0	99	101	28.7	0	99	100	27.3	0	100	28.1	0	104	30.8	0
3200	Maizex	MZ 4608SMX	8	F	98	26.7	1	98	95	29.8	0	97	93	28.7	0	94	29.4	0	98	31.4	0
LSD (0.10) for Yield Index Points*					3				4				7			8			8		
Average all hybrids **					246	25.4	0	68	246	27.3	0	67	264	26.5	0	232	27.1	1	242	28.4	0

¹ Belmont 2024-2025, Exeter 2024-2025, Woodstock 2024-2025² Belmont, Exeter, Woodstock

* The LSD is a measure of variability within the trial. Yield indices that differ by an amount less than or equal to the LSD should be considered to be equal.

** Average Yields are shown in bushels per acre. Average Test Weights are shown in kg/hl.

Hybrid selection should be based on the most data available. Emphasis should be put on averages from several locations and years because these provide a more accurate prediction of future performance than do single location results.

Note: The accuracy of moisture measurement decreases as moisture content increases. This also affects the accuracy of yield determination.

Results for hybrids with moisture contents over 30% should be interpreted with much caution.