

Table 2: Elora, Kinburn, Port Hope, Wingham

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 7 trials				average of 3 trials				ELORA			KINBURN			WINGHAM		
					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 %
2350	LIDS	LID0001	0	A					97	21.3		105	99	21.5	0	102	19.0		91	23.4	1
2400	Thunder Seed	TH6182 VT2P	6	F									93	20.2	0				92	24.0	0
2550	Saatbau	Apriolo	0	C					100	22.6		99	98	20.2	0	103	20.5		100	27.1	0
2550	Thunder Seed	TH6185 VT2P	6	F					94	22.1		102	88	21.7	0	97	20.0		97	24.7	0
2575	Maizex	MZ 2575DBR	6	F	96	20.7		100	96	22.4		99	92	21.4	0	98	19.7		98	26.0	0
2600	Maizex	MZ 269	0	F	93	21.6		102	92	23.7		101	95	22.1	0	88	20.1		92	28.9	1
2600	Maizex	MZ 2699DBR	6	F	99	21.1		101	101	22.7		102	101	22.4	0	99	18.5		105	27.1	0
2600	Pioneer	P87040PCE	30	L	95	20.6		102	98	21.5		103	94	21.5	0	105	19.0		95	23.9	0
2625	CROPLAN	CP2585VT2P	6	F	91	21.1		102	90	23.2		102	88	21.3	0	89	19.9		93	28.3	0
2650	CROPLAN	2790VT2P/RIB	6	F	95	20.6		102	100	22.1		101	94	22.1	0	108	18.5		99	25.8	0
2650	LIDS	LID0002	0	A					105	23.2		106	109	23.0	0	103	19.3		104	27.3	0
2650	Maizex	MZ 2780SMX	8	F					86	22.9		103	92	21.8	0	77	19.6		90	27.2	0
2650	Pioneer	P9026AM	23	L	95	21.8		103	94	23.9		102	95	22.9	0	88	20.6		98	28.1	1
2650	Pioneer	P91083PCE	30	L					100	22.2		102	97	21.8	0	108	19.9		95	24.9	0
2650	Pioneer	P91083V	40	L					102	23.6		100	99	22.6	0	103	20.4		106	27.9	0
2650	PRIDE Seeds	A5580G4	32	P					96	22.2		106	89	22.4	0	101	19.8		97	24.5	0
2650	PRIDE Seeds	A5775G2	6	F					90	22.5		101	90	21.8	0	88	18.6		91	27.2	0
2650	Saatbau	SL22329	0	C					98	23.3		98	102	22.1	0	101	21.0		91	26.8	0
2675	Horizon	HZ 2910	28	F					97	23.6		98	99	22.4	0	90	21.3		99	27.0	0
2675	Horizon	HZ 2945	0	F					98	24.9		100	101	23.4	0	92	22.5		100	28.7	0
2675	NK Brand	NK8711-V	27	F					95	21.2		102	91	21.6	0	104	18.4		92	23.6	0
2700	CROPLAN	CP2925TRE	32	F					97	23.8		100	96	23.0	0	99	21.0		98	27.5	0
2700	De Dell	DL 3007	0	F	96	21.8		104	95	22.6		104	92	22.1	0	99	19.2		96	26.4	0
2700	Horizon	HZ 3010	33	F					100	23.8		97	98	21.5	0	103	21.1		98	28.7	0
2700	Maizex	MZ 2982DBR	6	F	95	21.6		101	96	23.2		101	84	21.7	0	101	19.7		104	28.3	0
2700	Maizex	MZ 3006DBR	6	F					101	23.5		100	97	21.6	0	97	20.3		108	28.7	0
2725	De Dell	DL 3220	0	-					91	25.6		103	82	24.5	0	92	22.8		99	29.5	0
2725	DLF	DLF 2712GSX RIB	8	AD	102	22.4		99	102	25.0		99	102	23.9	0	103	20.6		102	30.5	0
2725	DLF	DLF 2767VT2P RIB	6	AD	103	21.7		100	106	23.6		99	108	22.0	0	103	20.4		108	28.3	0
2725	Maizex	MZ 3117DBR	6	F	101	22.2		97	105	23.9		97	109	21.3	0	103	20.9		102	29.6	0
2725	NK Brand	NK9044-AA	28	F	99	21.3		101	98	22.2		101	103	22.1	0	103	20.5		88	24.1	1
2725	PRIDE Seeds	A5959G2 RIB	6	F	95	22.5		100	95	24.6		100	97	22.1	0	104	22.0		86	29.8	0
2750	DEKALB	DKC091-11RIB	39	A					108	24.5		100	107	25.3	0	108	20.2		108	27.9	0
2750	Horizon	HZ 3260	0	F					99	23.3		99	103	21.9	0	93	20.6		99	27.4	1
2750	LIDS	LID0003	0	A					101	22.4		105	106	22.6	1	104	19.2		94	25.5	3
2750	Maizex	MZ 314	0	F	102	22.7		98	101	24.2		99	107	22.7	0	104	20.9		94	29.1	0
2750	NK Brand	NK9175-DV	34	F	99	23.4		100	100	25.8		99	99	25.1	0	98	22.8		103	29.6	0
2750	Pioneer	P9316Q	36	L	101	22.0		103	99	22.8		104	109	22.4	0	89	19.6		97	26.5	0
2750	PRIDE Seeds	A5977G8 RIB	8	F	97	21.2		103	97	22.5		103	98	22.7	0	94	20.1		100	24.6	0
2750	Thunder Seed	TH6490 VT2P	6	F					98	24.2		100	94	22.6	2	103	20.8		97	29.1	0

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					average of 7 trials				average of 3 trials				ELORA			KINBURN			WINGHAM		
					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 %
2775	CROPLAN	CP3143VT2P	6	F					103	25.2		99	104	24.6	0	100	21.4		103	29.5	0
2775	DLF	DLF 2799RR	4	AD					101	24.7		98	108	23.1	1	104	21.1		93	29.8	0
2775	Maizex	MZ 3314SMX	8	F	105	23.2		99	104	25.3		99	105	24.1	0	103	21.0		105	30.7	0
2775	NK Brand	NK9231-AA	28	F					96	23.0		98	96	20.7	0	88	21.2		104	27.0	0
2775	Thunder Seed	TH6591 PC	30	F					98	24.1		98	94	22.7	0	99	21.0		101	28.7	0
2800	DEKALB	DKC42-90RIB	6	AD	105	23.1		100	106	25.6		100	109	24.6	0	103	20.7		106	31.5	0
2800	DLF	DLF 2731VT2P RIB	6	AD	101	21.9		102	102	23.1		102	105	22.5	0	103	19.3		100	27.5	0
2800	Maizex	MZ 3432TRE	32	F	107	22.8		96	105	24.8		96	104	22.7	0	107	21.1		104	30.5	0
2800	NK Brand	NK9400-V	27	F	100	22.8		101	108	24.2		101	105	21.7	0	107	21.4		110	29.4	0
2800	Pioneer	P9466AML	37	L	101	22.4		98	100	23.4		98	102	22.8	0	106	20.7		94	26.7	1
2800	PRIDE Seeds	A6226G2	6	P					104	24.6		98	102	23.1	0	109	21.1		102	29.7	0
2825	De Dell	DL 3751	0	F					105	25.8		100	105	23.1	0	96	23.7		112	30.7	0
2825	Horizon	HZ 3480	34	F					108	24.7		97	117	23.7	0	100	21.7		105	28.7	0
2825	Thunder Seed	TH6993 VT2P	6	F					106	25.6		100	109	24.5	2	107	21.0		100	31.2	0
2850	De Dell	DL 3905	0	F	103	23.3		98	102	25.6		98	92	24.8	0	101	21.0		113	30.9	1
2850	DEKALB	DKC094-94RIB	39	AD	105	23.1		96	105	25.3		96	104	23.5	1	105	21.4		107	31.1	0
2850	Horizon	HZ 3584	34	F					95	24.0		97	91	22.8	0	92	19.8		103	29.5	0
2850	LIDS	LID0004	0	A					105	24.4		100	111	23.1	0	105	21.1		99	29.0	0
2850	Maizex	MZ 3505DBR	6	F	98	22.5		99	95	24.8		99	97	22.3	0	94	20.7		95	31.3	0
2850	Maizex	MZ 3528DBR	6	F	102	22.9		98	103	24.7		99	97	23.3	0	107	21.1		106	29.7	0
2850	NK Brand	NK9535-V	27	F	97	23.8		101	96	25.8		101	97	25.0	1	96	21.3		93	31.0	1
2850	PRIDE Seeds	A6566G8 RIB	8	F	103	22.3		100	103	24.5		99	109	24.0	0	101	21.0		98	28.4	0
2875	DEKALB	DKC094-17RIB	6	A					109	25.2		97	107	21.9	0	106	21.3		113	32.3	0
2875	DLF	DLF 2891GSX RIB	8	AD	105	23.6		98	106	25.2		98	105	25.3	0	105	21.2		108	29.1	0
2875	Horizon	HZ 3690	30	F					100	27.1		96	99	25.3	0	100	23.8		100	32.1	0
2900	DEKALB	DKC096-21RIB	32	AD	104	23.7		98	108	26.0		97	109	23.9	0	105	23.5		110	30.7	0
2900	DEKALB	DKC46-40RIB	6	AD	110	22.3		99	113	23.6		100	118	22.4	0	110	20.5		111	28.0	0
LSD (0.10) for Yield Index Points*					4				6				10			10			10		
Average all hybrids **					233	22.2		68	229	23.9		66	243	22.7	0	207	20.7		236	28.2	0

¹ Elora 2024-2025, Kinburn 2024-2025, Port Hope T2 2024, Wingham 2024-202² Elora, Kinburn, Wingham

* 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.