

Table 3W: Blyth, Port Hope, Waterloo

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 5 trials				average of 2 trials				BLYTH			WATERLOO		
					Yield Index	Moist %	Ldg %	Test Wt Index	Yield Index	Moist %	Ldg %	Test Wt Index	Yield Index	Moist %	Ldg %	Yield Index	Moist %	Ldg %
2550	Thunder Seed	TH6185 VT2P	6	F					86	21.3	0	103	82	21.0	0	91	21.5	0
2600	Pioneer	P87040PCE	30	L	90	21.2	0	104	93	22.4	0	104	89	21.4	0	96	23.5	0
2650	Pioneer	P9026AM	23	L	90	21.2	1	105	88	23.0	0	105	80	23.0	0	97	23.0	0
2650	Pioneer	P91083PCE	30	L					95	24.1	0	102	95	24.5	0	96	23.6	0
2650	Pioneer	P91083V	40	L					98	23.4	0	100	98	24.1	0	97	22.8	0
2700	CROPLAN	CP2925TRE	32	F					96	23.4	0	102	93	23.8	0	100	22.9	0
2700	De Dell	DL 3007	0	F	91	21.9	0	105	85	22.8	0	106	85	23.4	0	85	22.3	0
2700	Maizex	MZ 3006DBR	6	F					101	22.7	0	100	104	23.2	0	98	22.3	0
2725	Maizex	MZ 3117DBR	6	F	94	22.2	2	99	95	22.9	0	99	97	22.9	0	93	22.8	0
2750	NK Brand	NK9175-DV	34	F	94	23.1	0	101	95	24.2	0	101	95	24.6	0	96	23.8	0
2750	Pioneer	P9316Q	36	L	97	21.7	5	104	97	22.5	0	104	94	22.9	0	100	22.1	0
2750	Thunder Seed	TH6490 VT2P	6	F					99	22.5	0	102	94	22.4	0	105	22.6	0
2775	CROPLAN	CP3143VT2P	6	F	98	22.2	1	100	101	23.4	0	100	101	24.1	0	101	22.7	0
2775	Maizex	MZ 3314SMX	8	F	98	22.1	0	102	98	24.4	0	101	94	24.7	0	102	24.0	0
2775	NK Brand	NK9231-AA	28	F					96	22.7	0	99	100	23.9	0	93	21.5	0
2775	Thunder Seed	TH6591 PC	30	F					97	23.9	0	100	91	24.6	0	103	23.1	0
2800	CROPLAN	CP3330VT2P	6	F	100	23.9	0	101	101	25.3	0	101	104	25.8	0	98	24.7	0
2800	CROPLAN	CP3341SS	8	F	98	21.8	0	101	103	24.1	0	100	94	24.1	0	114	24.1	0
2800	CROPLAN	CP3540VT4	39	F					106	24.1	0	100	109	24.4	0	102	23.9	0
2800	Maizex	MZ 3432TRE	32	F	105	23.1	0	98	100	24.9	0	99	104	25.1	0	95	24.7	0
2800	NK Brand	NK9400-V	27	F	102	22.8	0	102	105	23.4	0	102	103	23.9	0	108	22.8	0
2800	Pioneer	P9466AML	37	L	98	22.5	0	99	98	23.5	0	100	95	23.1	0	101	23.8	0
2800	PRIDE Seeds	A6226G2	6	P					98	23.7	0	102	109	25.2	0	86	22.1	0
2825	Horizon	HZ 3480	34	F					102	23.9	0	97	97	23.8	1	108	24.0	0
2825	Thunder Seed	TH6993 VT2P	6	F					95	24.4	0	101	93	24.9	0	97	23.9	0
2850	CROPLAN	CP3490VT2P	6	F					103	24.7	0	99	102	24.9	0	105	24.5	0

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2850	De Dell	DL 3905	0	F	102	22.7	0	100	99	24.4	0	100	100	24.4	0	97	24.4	0
2850	DEKALB	DKC094-94RIB	39	AD	102	22.7	1	98	103	25.3	0	97	103	25.2	0	103	25.4	0
2850	Horizon	HZ 3511	0	F	97	22.3	1	101	102	22.7	0	101	104	22.3	0	100	23.0	0
2850	Horizon	HZ 3584	34	F	97	22.3	0	100	95	23.4	0	99	96	24.1	0	95	22.7	0
2850	Maizex	MZ 3505DBR	6	F	100	22.2	0	101	100	24.1	0	101	104	25.2	0	95	23.0	0
2850	NK Brand	NK9535-V	27	F			0				0				0	106	24.3	0
2850	Pioneer	P96567Q	36	L					98	24.2	0	98	99	25.0	1	98	23.4	0
2850	PRIDE Seeds	A6566G8 RIB	8	F	98	22.5	0	101	102	24.8	0	100	94	24.7	0	112	24.9	0
2850	PRIDE Seeds	A6572G2 RIB	6	F	101	22.5	0	99	98	24.0	0	99	96	25.3	0	99	22.8	0
2875	DEKALB	DKC094-17RIB	6	A					106	24.5	1	99	111	25.0	2	99	24.0	0
2875	DLF	DLF 2891GSX RIB	8	AD	103	23.5	1	100	106	24.8	0	100	105	24.7	0	107	24.9	0
2875	Horizon	HZ 3690	30	F	102	23.0	1	100	107	24.8	0	100	108	25.3	0	107	24.3	0
2875	PRIDE Seeds	A6580G4 RIB	32	F	105	23.8	0	100	102	24.7	0	101	104	25.3	0	100	24.1	0
2900	CROPLAN	CP3790VT2P	6	F	104	23.4	2	98	105	25.4	0	99	107	25.6	0	103	25.2	0
2900	DEKALB	DKC096-21RIB	32	AD	104	23.9	0	98	104	24.6	0	98	107	25.1	0	101	24.1	0
2900	DEKALB	DKC46-40RIB	6	AD	105	22.2	0	101	100	24.3	0	100	103	24.8	0	98	23.8	0
2900	Maizex	MZ 3704VT4	6	F					102	24.6	0	100	101	24.0	0	103	25.2	0
2900	Maizex	MZ 3717SSP	38	F	105	23.7	0	100	105	25.1	0	100	100	24.9	0	112	25.2	0
2900	PRIDE Seeds	A6694G2 RIB	6	F					98	24.6	0	99	103	25.6	0	92	23.7	0
2925	Horizon	HZ 3883	0	F	90	24.0	0	101	87	24.3	0	101	96	25.0	0	77	23.6	0
2925	Pioneer	P9823Q	36	L					105	25.2	0	99	107	25.4	0	102	25.1	0
2925	Thunder Seed	TH6697 TRE	32	F					106	24.8	0	101	106	24.6	0	105	25.1	0
2950	CROPLAN	CP3980VT2P	6	F					102	23.1	0	98	98	23.4	0	107	22.9	0
2950	DLF	DLF 2926VT4P RIB	38	AD	103	24.3	0	97	104	25.9	0	98	102	27.3	0	106	24.5	0
2950	Maizex	MZ 3930DBR	6	F	105	23.9	2	99	104	25.7	0	100	105	26.7	0	103	24.6	0
2950	Maizex	MZ 4026SSP	38	F	99	23.9	0	100	99	26.1	0	100	101	26.3	0	96	25.9	0

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2950	NK Brand	NK9805-DV	34	F					107	24.0	0	98	107	24.0	0	107	23.9	0
2950	Pioneer	P9845PCE	30	L	102	24.2	1	98	103	26.3	0	99	109	26.5	0	96	26.1	0
2950	PRIDE Seeds	A6846G6	38	P					100	25.5	0	98	97	25.7	0	105	25.3	0
2975	De Dell	DL 4910	0	-					95	24.1	0	103	101	24.8	0	88	23.3	0
2975	DLF	DLF 2991VT2P RIB	6	AD	102	22.7	0	98	102	24.5	0	97	97	25.8	0	109	23.3	0
2975	Maizex	MZ 4049SMX	8	F	100	24.1	6	100	100	26.3	0	100	98	26.3	0	102	26.2	0
2975	NK Brand	NK9908-AA	28	F					101	23.4	0	99	97	22.2	0	105	24.6	0
2975	Pioneer	P0035Q	36	L	101	24.5	0	99	102	25.5	0	100	107	26.4	0	97	24.6	0
2975	PRIDE Seeds	A6975G2	6	F	99	24.1	0	100	100	25.8	0	100	97	26.9	0	104	24.7	0
3000	DLF	DLF 3039TRE RIB	32	AD	104	24.2	1	100	107	25.8	0	100	102	26.5	1	113	25.1	0
3000	Pioneer	P0075Q	36	L	98	24.6	0	98	98	26.7	0	97	101	26.3	0	94	27.0	0
3050	DEKALB	DKC099-59RIB	38	A					101	26.7	0	97	109	26.7	0	91	26.7	0
3075	DEKALB	DKC101-33RIB	38	A	107	24.9	0	97	108	28.1	0	98	110	28.7	0	105	27.5	0
3100	DEKALB	DKC102-02RIB	38	AD	105	24.4	0	98	105	26.3	0	98	109	26.9	0	100	25.8	0
3100	Maizex	MZ 4158DBR	6	F	104	24.6	0	98	101	26.4	0	98	102	26.6	0	99	26.1	0
LSD (0.10) for Yield Index Points*					5				7				7			13		
Average all hybrids **					241	23.1	1	67	259	24.4	0	64	279	24.8	0	238	24.1	0

¹ Blyth 2024-2025, Port Hope 2024, Waterloo 2024-2025² Blyth, Waterloo

* 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.