

Serious Genetics for Serious Wheat Growers!

There are so many reasons to include Wheat into a healthy cropping system. It improves soil structure, helps increase the yield of other crops and breaks up your workload timing. When it comes to Wheat – C&M Seeds is the leader. We have varieties that can fit any farm that you choose to place spring wheat on. Looking for high yields and standability – **Wilkin** has it! Looking for great fusarium tolerance and high yields – **Easton** has it! Looking for straw – **AAC Fairwind** has it!

C&M Seeds research team have a long history of introducing top performing spring wheat varieties to the Eastern Canadian market.

AAC Fairwind is new for 2018. It looks promising for growers who like a traditional spring wheat that has good straw volume and a great combination of yield and fusarium tolerance. This taller variety seems ideally suited for situations where growers are looking for high straw volumes.

Easton has very strong yields and excellent fusarium tolerance with very high tillering capability. Easton's excessive tillering may lead to lodging in situations when placed wrong. Manage populations in high fertility fields.

Wilkin continues to be the benchmark for spring wheat. Growers can now expect higher than ever yields (some have yielded over 100 bu/acre).

Furano continues to be a strong choice for growers in Eastern Ontario with its high yields, tall height and excellent fusarium ratings.

*Get Serious about Wheat – Give us a call!
We can help you make the right choice when it comes to varieties. 1-888-733-9432*

The Certified Difference

When you buy a bag of certified seed from C&M Seeds, there are a few things you can guarantee. It will come with the top performing seed treatment and it is also backed by years of Performance Testing in Ontario's unique climate, and by the leading wheat professionals in Ontario – The Wheat Team!

We will continue to give our customers leading genetics and the product knowledge to make the best out of those genetics.

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SERIOUS ABOUT SPRING WHEAT

SERIOUS GENETICS FOR SERIOUS GROWERS

SPRING 2018



Serious Spring Wheat.

	POOR					EXCELLENT			
	1	2	3	4	5	6	7	8	9
 <p>Wilkin Stands & Yields!</p> <p>NON BEARDED</p> <p>SEEDING RATE 1.6 Million seeds/acre or 135 lbs/acre</p>	YIELD					<ul style="list-style-type: none"> Proven Long Term Yield Performance #1 Yield in Midwestern Ontario Great Standability 124 Yield Index in Midwestern Ontario 			
	STANDABILITY								
	STRIPE RUST								
	STRAW YIELD								
	RELATIVE PROTEIN								
	FUSARIUM TOLERANCE								
 <p>Easton Top Yield Index!</p> <p>BEARDED</p> <p>SEEDING RATE 1.6 Million seeds/acre or 125 lbs/acre</p>	YIELD					<ul style="list-style-type: none"> #1 Yields across Province Great Fusarium Tolerance 120 Yield index in East Great Standability 			
	STANDABILITY								
	STRIPE RUST								
	STRAW YIELD								
	RELATIVE PROTEIN								
	FUSARIUM TOLERANCE								
 <p>AAC Fairwind New! Straw & Yield!</p> <p>BEARDED</p> <p>SEEDING RATE 1.6 Million seeds/acre or 125 lbs/acre</p>	YIELD					<ul style="list-style-type: none"> Taller variety with lots of straw Suited for Eastern & Northern Ontario 109 yield index in the East Good overall disease package 			
	STANDABILITY								
	STRIPE RUST								
	STRAW YIELD								
	RELATIVE PROTEIN								
	FUSARIUM TOLERANCE								
 <p>Furano Eastern Ontario Fave!</p> <p>NON BEARDED</p> <p>SEEDING RATE 1.6 Million seeds/acre or 140 lbs/acre</p>	YIELD					<ul style="list-style-type: none"> Tall variety Best suited for Eastern or Northern Ontario 104 Yield Index over 5 years Provides lots of straw 			
	STANDABILITY								
	STRIPE RUST								
	STRAW YIELD								
	RELATIVE PROTEIN								
	FUSARIUM TOLERANCE								
 <p>AAC Oaklin Rust Resistant Oat!</p> <p>SEEDING RATE 1.2 Million Seeds/acre or 100 lbs/acre</p>	YIELD					<ul style="list-style-type: none"> Great Crown Rust Tolerance Great bushel weight White hulled oat #1 Yield index in Managed Trials - 111 			
	STANDABILITY								
	CROWN RUST								
	TEST WEIGHT								

Note: Ratings based on commercial production fields, demonstration plots, company screening trials and official OCCO performance and registration trials. All seeding rates based on average seed size of variety in past year performance trial data



2017 SPRING WHEAT PERFORMANCE TRIAL CUMULATIVE

YIELD INDEX SUMMARY

CULTIVAR	CLASS ³	AREA II ²					AREA III ²					AREA V ²				
		SOUTHWESTERN ONTARIO					EASTERN ONTARIO					NORTHERN ONTARIO				
		5 ⁴	4	3	2	2017	5 ⁴	4	3	2	2017	5 ⁴	4	3	2	2017
SABLE	HRS-a	103	103	108	112	109	100	99	99	100	101	107	107	110	110	113
Megantic	HRS-a						97	97	97	94	92	97	95	94	96	101
HY 124-HRS	HRS-a	102	102	100	101	106	95	95	96	96	98					
Touran	HRS-a													101	98	98
Furano	HRS						104	103	101	101	102	102	99	103	105	100
MAJOR	HRS						100	102	100	100	98	97	96	94	92	88
Fuzion	HRS						96	96	95	96	97	98	98	97	97	92
Wilkin	HRS	106	107	111	118	124	101	103	105	104	103	108	110	110	113	119
AAC Scotia	HRS-a	98	98	94	90	88	110	111	110	108	110	106	105	104	107	110
TOPAZE	HRS-a						98	97	95	101	97				107	
EASTON	HRS-a	113	111	113	116	130	110	111	112	113	120	107	108	109	113	123
AAC Fairwind	HRS-a	101	100	99	98	110	109	106	105	109	109	104	105	107	109	108
DAKOSTA	HRS-a					79					97					105
SS Blomidon	HRS		96	91	85	77		103	100	96	96		98	97	96	94
Moka	HRS							92	94	91	89		98	98	97	100
RGT Presidio	HRS										99					94
Ventry	HRS				108	112					98	100			96	104
DS206HRS	HRS				102	101					92	91				
Tundra	HRS-a					100										96
Means (t/ha)		4.2	4.25	4.12	3.54	2.98	3.57	3.72	3.93	3.6	3.2	4.24	4.2	4.27	3.96	3.7
Means (bu/ac)		62.5	63.2	61.2	52.6	44.3	53.1	55.2	58.4	53.6	47.5	63	62.5	63.4	58.9	55
Locations		15	13	9	5	2	15	12	9	6	3	13	10	8	6	3

1. Values differing by less than 3 within a column may not represent true differences in yield. Yield Indices are Heritability Adjusted Relative Values (HARV), which favour results from trial locations with high repeatability. For more information, see: Yan, W. Use of HARV in Variety Trial Summaries.

2. See area map on GoCereals.ca website.

3. HRS = hard red spring, EFS = eastern feed spring, Other = does not meet quality standards for CEHRS, -a = awned

4. Cultivar yield ranking may vary from year to year. Decisions are therefore best made using data with the greatest number of years.

PBR Status; indicates varieties protected under PBR 91. Visit pbrfacts.ca to learn more.

