

---

# INFOSheet

Ministry of Agriculture and  
Food [www.omaf.gov.on.ca](http://www.omaf.gov.on.ca)

---

## 2004 PERFORMANCE TRIALS FOR SPRING CEREAL CROPS

Prepared by the Ontario Cereal Crop Committee

(Replaces OMAF Factsheet *2003 Performance Trials for Spring Cereal Crops*, Order No. 03-001)

This INFOSheet contains the most recent varietal information on cereals that were planted and harvested in 2003.

### REFERENCES:

OMAF Publication 811, *Agronomy Guide for Field Crops*

OMAF Publication 812, *Field Crop Protection Guide*

### For more information contact:

Duane Falk, Department of Plant Agriculture,  
University of Guelph  
(519) 824-4120, [duane.falk@uoguelph.ca](mailto:duane.falk@uoguelph.ca)

Peter Johnson, OMAF Stratford  
(519) 271-8180,  
[Peter.iohnson@omaf.gov.on.ca](mailto:Peter.iohnson@omaf.gov.on.ca)

### TABLE OF CONTENTS:

- TABLE 1. 2003 Spring Wheat Performance Trial Cumulative Yield Index Summary
- TABLE 2. 2003 Spring Wheat Varietal Characteristics Based on Data from Across Ontario
- TABLE 3. Performance Trial Cumulative Yield Index Summaries – Barley
- TABLE 4. Varietal Characteristics Based on Data from Areas II & IV – Barley 2003
- TABLE 5. Varietal Characteristics Based on Data from Area III – Barley 2003
- TABLE 6. Varietal Characteristics Based on Data from Areas V & VI – Barley 2003
- TABLE 7. Varietal Characteristics by Area – Oats 2003
- TABLE 8. Varietal Characteristics by Area – Oats 2003
- TABLE 9. Distributors for Cereal Grain Varieties

---

*Bringing the Resources of the World to Rural Ontario*

**TABLE 1.1 2003 Spring Wheat  
Performance Trial Cumulative Yield Index Summary**

Indexed for each site and then averaged

Index = 100 x (variety yield/site yield)

Cultivar	Class <sup>1</sup>	Area II West of Frontenac (2,300 -2,900 Crop Heat Units) and Area IV				Area III East of Frontenac (2,500-2,900 Crop Heat Units)				Area V & VI Northern Ontario (less than 2,300 Crop heat units)			
		7- year	3- year	2- year	1- year	7- year	3- year	2- year	1- year	7- year	3- year	2- year	1- year
Celtic <sup>4</sup>	hrs-a	96	101	98	93	94	94	94	97	97	94	92	87
Quantum	hrs-a	115	115	112	119	105	105	108	117	102	100	99	106
AC Brio <sup>4</sup>	hrs	92	98	99	99	104	105	107	109	101	99	98	97
AC Tahoe <sup>4</sup>	hrs	97	100	100	101	97	95	96	92	100	97	95	95
Wendell	hrs-a		99	94	86		96	94	88		100	98	96
Torka	hrs		91	81	79		102	99	92		104	101	97
AC Barrie <sup>4</sup>	hrs			91	93			99	107			93	90
Superb <sup>4</sup>	hrs			107	105			104	108			101	97
606	hrs-a			103	99			97	103			99	102
W94194	hrs-a			97	92			94	89			97	94
CFB 97626	hrs-a			97	95			90	81			93	87
B89.5.52.1059	hrs			103	103			98	99			99	103
B89.12.51.1248	hrs-a			109	114			102	105			102	110
CM2032	hrs				116				107				96
SS Fundy	efs		97	92	93		104	99	89		107	104	106
QW628-5	efs-a			118	113			119	118			130	138
Mean (t/ha)		3.64	4.11	3.94	3.49	4.09	4.79	4.95	4.37	4.45	4.52	4.79	4.86
No. of Locations		21	9	6	3	22	11	7	3	15	9	7	4

<sup>1</sup> hrs = hard red spring, efs = eastern feed spring, -a = awned

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

<sup>4</sup> Good samples of these varieties are widely accepted by the milling industry. Some varieties are not accepted by some Wheat Board agents and/or flour mills due to unique quality traits. Consult the OWPMB or the variety sponsor for details.

**TABLE 1.2 2003 Spring Wheat  
Varietal Characteristics Based on Data From Across Ontario**

Cultivar	Class <sup>1</sup>	Test Weight (hl)	1,000 Kernel Weight (g)	Lodging (0-9) <sup>2</sup>	Height (cm)	Heading Date <sup>3</sup>	Powdery Mildew (0-.9) <sup>2</sup>	Leaf Rust (0-9) <sup>2</sup>	Septoria (0-9) <sup>2</sup>	Physiological Maturity <sup>3</sup>	Fusarium Head Blight Index (0-100) <sup>5</sup>	DON in (ppm) <sup>6</sup>
Celtic <sup>4</sup>	hrs-a	74.1	34	1.0	87	54	4.4	3.0	6.0	97	30.5	3.5
Quantum	hrs-a	76.9	39	0.3	88	54	0.2	3.3	6.6	98	26.4	3.2
AC Brio <sup>4</sup>	hrs	75.0	38	1.5	100	56	5.4	6.7	6.9	98	25.3	4.1
AC Taho <sup>4</sup>	hrs	72.9	34	1.8	95	55	4.0	0.0	5.9	98	22.5	2.3
Wendell	hrs-a	72.1	29	1.0	86	57	3.5	2.0	5.2	98	32.1	9.1
Torka	hrs	70.4	31	2.3	100	62	0.4	4.0	5.0	100	11.8	3.5
AC Barrie <sup>4</sup>	hrs	75.2	35	1.2	96	56	6.5	6.0	6.8	97	10.1	2.7
Superb <sup>4</sup>	hrs-a	76.3	38	1.6	90	55	1.9	4.0	6.2	98	19.9	6.1
606	hrs-a	76.6	30	0.3	82	57	0.5	2.0	5.7	99	21.1	5.2
W94194	hrs-a	75.9	33	2.5	98	58	1.1	2.3	6.0	99	20.6	3.2
CFB 97626	hrs-a	71.9	26	0.3	80	58	0.6	2.0	4.8	100	16.7	3.7
B89.5.52.1059	hrs	74.8	38	3.1	98	55	1.9	1.7	6.2	98	29.0	6.2
B89.12.51.1248	hrs-a	78.2	35	1.4	94	55	1.0	1.0	6.2	98	6.0	3.1
CM2032	hrs	75.7	33	0.3	82	56	0.0	2.0	4.8	99	22.8	7.2
SS Fundy	efs	72.1	29	1.0	96	59	0.6	7.7	5.9	100	28.0	7.1
QW628-5	efs-a	74.7	42	3.9	103	59	0.2	1.0	5.4	100	14.6	3.2
No. of locations		10	9	3	10	8	2	1	2	2	2	1

<sup>1</sup> hrs = hard red spring, efs = eastern feed spring, -a = awned

<sup>2</sup> For ratings 0-9, a high score is undesirable.

<sup>3</sup> Days from planting. Heading and Physiological Maturity vary from year to year and should only be used to indicate relative differences.

<sup>4</sup> Good samples of these varieties are widely accepted by the milling industry. Some varieties are not accepted by some Wheat Board agents and/or flour mills due to unique quality traits. Consult the OWPMB or the variety sponsor for details.

<sup>5</sup> % spikelets infected x % heads infected in inoculated, irrigated trials at Ottawa and Nairn.

<sup>6</sup> Deoxynivalenol (vomitoxin) in parts per million.

### Varietal Characteristics Based on Data from Areas II & IV - Barley 2003

Area II: West of Frontenac (2,300-2,900 Crop Heat Units); Area IV: The Dundalk Plains (less than 2,500 Crop Heat Units)

Cultivar	Type	Test Weight kg/hl	Kernel Weight g/1000	Height cm	Lodging 0-9 <sup>1</sup>	Maturity Days <sup>2</sup>	Mildew 0-9 <sup>1</sup>	Leaf Rust 0-9 <sup>1</sup>
AC Kings	2-Rowed	61.5	48.2	92	3.9	91	4.2	1.5
AC Parkhill	2-Rowed	60.6	42.8	80	5.6	90	0.0	0.5
AC Metcalfe	2-Rowed malting	57.6	38.6	84	5.2	91	1.5	1.5
AC Sterling	2-Rowed	61.6	42.6	82	4.7	92	0.3	1.0
Benefit	2-Rowed	60.7	42.0	78	4.1	94	0.0	0.0
CDC Stratus	2-Rowed malting	57.2	41.3	78	5.4	90	5.6	0.0
Danuta	2-Rowed	59.3	47.7	83	3.0	93	0.1	0.0
Formosa	2-Rowed	61.7	47.2	80	5.3	92	0.0	0.0
Morrison	2-Rowed	60.6	42.0	79	5.2	90	0.0	0.0
Newdale	2-Rowed malting	58.1	40.6	76	2.4	89	2.4	0.0
Sunderland	2-Rowed	61.5	43.6	82	3.8	91	0.7	1.5
AC Klinck	6-Rowed	56.5	44.3	97	4.7	91	4.1	1.5
AC Stephen	6-Rowed	57.9	37.0	88	3.2	89	4.8	0.0
AC Vision	6-Rowed	57.7	42.9	79	4.0	91	0.0	2.5
ACCA	6-Rowed	57.8	37.6	85	3.9	91	3.2	3.5
Balance	6-Rowed	59.9	41.4	91	2.5	91	4.4	4.0
Brucefield	6-Rowed	58.2	39.2	88	4.5	91	3.7	0.0
Bullock	6-Rowed	60.2	34.8	86	3.8	91	5.4	0.0
Chapais	6-Rowed	56.6	41.8	83	4.9	89	6.2	2.0
Grant	6-Rowed	58.3	38.1	94	6.9	90	6.6	0.0
OAC Baxter	6-Rowed	60.0	40.8	89	3.5	89	4.3	4.0
B1602	6-Rowed malting	55.3	31.0	91	4.8	93	6.7	3.5
CRB996028	6-Rowed	56.9	42.8	96	4.4	92	6.1	0.0
GB966057-1	6-Rowed	59.7	38.7	86	4.7	90	1.0	0.0
GB966057-2	6-Rowed	59.9	36.8	84	2.6	90	6.5	0.0
No. of Locations	-	4	4	3	3	1	3	1
No. of Years	-	1	1	1	1	1	1	1
AC Alberte	2-Rowed Hullless	69.1	44.7	81	3.0	95	0.3	0.0
No. of Locations	-	4	4	3	3	1	3	1
No. of Years	-	1	1	1	1	1	1	1

<sup>1</sup>For ratings 0-9, a high score is undesirable

<sup>2</sup>Number of days from seeding to maturity

### Varietal Characteristics Based on Data from Area III - Barley 2003

Area III: East of Frontenac (2,500-2,900 Crop Heat Units)

Cultivar	Type	Test Weight kg/hl	Kernel Weight g/1000	Height Cm	Lodging 0-9 <sup>1</sup>	Maturity Days <sup>2</sup>
AC Kings	2-Rowed	68.8	49.6	74	6.0	88
AC Parkhill	2-Rowed	68.2	44.8	70	4.8	87
AC Metcalfe	2-Rowed malting	61.5	41.2	68	5.6	89
AC Sterling	2-Rowed	68.2	49.8	71	4.4	89
Benefit	2-Rowed	67.8	43.7	66	3.4	86
CDC Stratus	2-Rowed malting	63.1	41.5	61	5.8	90
Danuta	2-Rowed	65.9	49.2	74	3.4	90
Morrison	2-Rowed	65.8	42.0	69	6.1	87
Newdale	2-Rowed malting	64.8	46.1	64	2.8	89
Sunderland	2-Rowed	66.4	43.6	67	4.1	86
AC Alma	6-Rowed	63.5	42.5	76	2.3	87
AC Klinck	6-Rowed	64.9	45.9	76	4.5	87
AC Stephen	6-Rowed	60.8	32.1	78	7.1	83
AC Vision	6-Rowed	64.7	42.3	62	4.1	85
ACCA	6-Rowed	63.6	40.5	70	2.1	88
Balance	6-Rowed	66.9	42.5	80	1.9	87
Booster	6-Rowed	62.8	38.6	70	2.8	89
Brooke	6-Rowed	66.7	38.3	78	7.4	83
Brucefield	6-Rowed	64.7	42.9	73	1.5	88
Bullock	6-Rowed	63.1	33.8	69	1.3	88
Chapais	6-Rowed	63.2	45.5	69	1.9	81
Cyane (CFO142AA45)	6-Rowed	65.1	42.6	83	1.8	89
Grant	6-Rowed	62.4	37.8	80	5.1	88
OAC Baxter	6-Rowed	67.3	42.4	79	2.6	87
Sumosan	6-Rowed	64.9	37.0	78	5.8	87
B1602	6-Rowed malting	64.9	36.3	79	4.5	84
CFO141AA7	6-Rowed	63.4	40.7	86	3.3	88
CFO35AA1	6-Rowed	66.1	43.3	79	1.9	88
CRB996028	6-Rowed	65.0	45.0	80	1.1	84
GB966057-1	6-Rowed	67.0	40.5	75	2.4	87
GB966057-2	6-Rowed	65.6	38.1	70	0.5	88
No. of Locations	-	2	2	2	2	1
No. of Years	-	1	1	1	1	1
AC Alberte	2-Rowed Hulless	75.7	41.4	68	2.5	89
No. of Locations	-	2	2	2	2	1
No. of Years	-	1	1	1	1	1

<sup>1</sup>For ratings 0-9, a high score is undesirable

<sup>2</sup>Number of days from seeding to maturity

<sup>3</sup>Hulless barley

## Varietal Characteristics Based on Data from Areas V & VI - Barley 2003

Area V & VI: Northern Ontario (Less than 2,300 Crop Heat Units)

Cultivar	Type	Test Weight kg/hl	Kernel Weight g/1000	Height cm	Lodging	Maturity Days <sup>2</sup>
AC Kings	2-Rowed	63.5	41.7	89	2.0	93
AC Parkhill	2-Rowed	66.1	43.0	77	1.0	90
AC Metcalfe	2-Rowed malting	62.2	38.6	85	1.5	92
AC Sterling	2-Rowed	63.2	39.0	84	1.0	92
Benefit	2-Rowed	63.3	37.3	74	1.0	91
CDC Stratus	2-Rowed malting	61.8	38.0	76	2.0	91
Chief (CH9202-32)	2-Rowed	59.2	43.4	89	1.5	92
Danuta	2-Rowed	60.5	41.5	85	1.0	94
Morrison	2-Rowed	64.5	41.3	79	1.0	90
Newdale	2-Rowed malting	61.2	35.7	82	2.0	91
Sunderland	2-Rowed	65.0	42.9	79	1.5	91
AC Alma	6-Rowed	58.6	38.8	85	1.0	93
AC Klinck	6-Rowed	60.5	45.4	91	1.0	95
AC Stephen	6-Rowed	58.3	33.1	90	1.0	93
AC Vision	6-Rowed	58.5	35.7	66	1.5	91
ACCA	6-Rowed	60.4	38.1	85	2.8	94
Balance	6-Rowed	62.0	40.0	86	0.5	93
Booster	6-Rowed	59.0	36.2	82	0.5	92
Brucefield	6-Rowed	58.8	31.7	81	1.5	95
Bullock	6-Rowed	60.7	33.1	83	0.5	93
Chapais	6-Rowed	58.8	41.2	76	1.0	91
Cyane (CFO142AA45)	6-Rowed	61.7	42.8	100	1.0	93
Nordbec (OBS4869-7)	6-Rowed	59.7	40.4	70	1.0	86
OAC Baxter	6-Rowed	60.4	39.7	91	0.5	93
Sumosan	6-Rowed	61.7	35.1	93	0.5	92
B1602	6-Rowed malting	62.3	39.4	91	1.0	93
CFO141AA7	6-Rowed	59.8	36.0	104	1.0	95
CFO35AA1	6-Rowed	60.4	40.9	92	1.0	93
CRB996028	6-Rowed	60.6	41.0	89	1.0	93
GB966057-1	6-Rowed	60.3	37.2	85	1.0	93
GB966057-2	6-Rowed	60.0	37.4	78	0.5	94
No. of Locations	-	3	3	3	2	2
No. of Years	-	1	1	1	1	1
AC Alberte <sup>3</sup>	2-Rowed Hulless	62.0	34.0	82	0.5	91
No. of Locations	-	3	3	3		3
No. of Years	-	1	1	1		1

<sup>1</sup>For ratings 0-9, a high score is undesirable

<sup>2</sup>Number of days from seeding to maturity

<sup>3</sup>Hulless barley

**Performance Trial Cumulative Yield Index Summaries - Barley**

	<b>Area II:</b> West of Frontenac (2,300-2,900 Crop Heat Units) <b>Area IV</b> The Dundalk Plains (<2,500 Crop Heat Units)					<b>Area III</b> East of Frontenac (2,500-2,900 Crop Heat Units)					<b>Area V &amp; VI</b> Northern Ontario (<2,300 Crop Heat Units)				
<b>Cultivar</b>	<b>5-yr</b>	<b>4-yr</b>	<b>3-yr</b>	<b>2-yr</b>	<b>1-yr</b>	<b>5-yr</b>	<b>4-yr</b>	<b>3-yr</b>	<b>2-yr</b>	<b>1-yr</b>	<b>5-yr</b>	<b>4-yr</b>	<b>3-yr</b>	<b>2-yr</b>	<b>1-yr</b>
AC Kings	96	97	98	99	106	95	93	95	96	92	101	100	100	96	96
AC Parkhill	100	100	99	94	95	101	99	99	95	100	103	101	104	101	102
AC Metcalfe					95					84					89
AC Sterling	98	99	100	99	101	98	97	98	97	104	99	99	100	95	92
Benefit	103	103	103	101	101	101	100	101	97	93	105	103	102	99	94
CDC Stratus					96					91					91
Danuta		107	109	106	106		105	105	98	99				98	86
Formosa	105	106	108	109	107										
Morrison	95	95	94	89	86	96	93	94	94	91	99	99	100	96	94
Newdale					103					98					102
Sunderland	102	103	102	99	99					99	103	103	102	98	99
AC Alma						106	106	107	107	111	104	105	105	104	114
AC Klinck		100	101	101	106		104	103	103	102		108	106	105	104
AC Stephen	94	92	90	90	89	87	84	83	81	70	100	99	97	93	90
AC Vision	109	110	109	109	111	104	104	105	103	95	98	96	94	93	91
ACCA	89	88	89	87	94	97	94	98	95	107	110	110	110	107	103
Balance					96		109	109	110	114				110	114
Booster										102					105
Brooke					93					90	111	108	107	103	104
Brucefield	108	106	104	104	106	107	107	106	107	115	110	108	108	104	101
Bullock			102	99	102			97	94	90				93	86
Chapais	98	95	93	94	98	104	103	102	104	105	109	107	105	105	111
Grant										120					109
Cyane (CFO142AA45)	98	96	97	95	98	100	99	98	97	100					
Nordbec													94	94	100
OAC Baxter	103	103	102	100	108	103	103	103	103	100	99	98	99	96	94
Sumosan								98	98	99				103	102
B1602					77					102					109
CFO141AA7										108					99
CFO35AA1										99					101
CRB996028				105	105				108	105				100	109
GB966057-1				107	110				106	109				100	103
GB966057-2				110	111				108	107				104	109
Mean Yield t/ha	4.46	4.30	4.32	3.94	4.19	4.64	4.77	5.13	5.07	4.87	5.12	5.20	5.38	5.42	5.66
Station Years	17	13	10	7	4	9	7	6	4	2	13	11	9	6	3
AC Alberta <sup>3</sup>			100	100	100			100	100	100			100	100	100
Mean Yield t/ha			4.42	2.52	3.36			4.50	3.64	3.45			4.60	3.73	4.22
Station Years			10	7	4			6	4	2			9	6	3

<sup>3</sup>Hulless barley

**Performance Trial Cumulative Yield Index Summaries - Oats**

Cultivar	Area II: West of Frontenac (2,300 - 2,900 Crop Heat Units) Area IV: The Dundalk Plains ( < 2,500 Crop Heat Units)					Area III: East of Frontenac (2,500-2,900 Crop Heat Units)					Area V & VI: Northern Ontario ( < 2,300 Crop Heat Units)				
	5-yr	4-yr	3-yr	2-yr	1-yr	5-yr	4-yr	3-yr	2-yr	1-yr	5-yr	4-yr	3-yr	2-yr	1-yr
AC Aylmer*	104	103	103	103	108	103	100	100	99	98	96	99	99	98	104
AC Goslin*	102	102	102	104	108	106	103	102	102	109				102	106
AC Rigodon	97	94	98	92	88	100	102	105	104	98	108	110	112	113	114
AC Stewart	96	95	94	94	92	93	97	97	96	98	97	97	97	99	100
AC Vermont*	103	101	102	104	108	104	101	101	101	101	97	97	98	103	105
Fjord								100	97	95				100	94
Ida*	100	99	98	99	98	97	97	97	96	98				90	90
Irish	105	104	103	104	105	100	100	100	101	104				94	93
Manotick*		109	108	111	115		103	101	105	104		94	93	89	92
OAC Markdale	99	98	97	96	94										
OAC Paisley	96	94	95	92	86	96	97	98	99	95	103	103	101	107	107
Triple Crown														106	96
Mean Yield t/ha	4.27	4.27	4.35	3.80	4.31	4.44	4.64	4.65	4.45	4.27	5.44	5.43	5.49	5.41	6.74
Station Years	17	14	11	8	4	9	7	6	4	2	11	9	7	4	1
AC Ernie <sup>3</sup>									77	92				87	108
Navan <sup>3</sup>		100	100	100	100		100	100	123	108		100	100	113	92
Mean Yield t/ha		2.73	2.78	2.28	2.33		3.07	3.12	2.42	2.52		3.84	3.90	3.42	4.74
Station Years		14	11	8	4		7	6	4	2		9	7	4	1

\*The Quaker Oats Company of Canada Limited preferred Oat variety for Ontario

<sup>3</sup> Hullless Oats



**Varietal Characteristics by Area - Oat 2003**

Cultivar	Hull Colour	Area II West of Frontenac (2,300-2,900 Crop Heat Units) Area IV The Dundalk Plains (< 2,500 Crop Heat Units) 4 year average (2000-2003)							Area III East of Frontenac (2,500-2,900 Crop Heat Units) 2 year average (2002-2003)					Area V & VI Northern Ontario (Less than 2,300 Crop Heat Units) 2 year average (2002-2003)				
		Test Weight kg/hl	Kernel Weight g/1000	Height cm	Lodging 0-9 <sup>1</sup>	Maturity days <sup>2</sup>	Leaf Rust 0-9 <sup>1</sup>	Septoria 0-9 <sup>1</sup>	Test Weight kg/hl	Kernel Weight g/1000	Height cm	Lodging 0-9 <sup>1</sup>	Leaf Rust 0-9 <sup>1</sup>	Test Weight kg/hl	Kernel Weight g/1000	Height cm	Lodging 0-9 <sup>1</sup>	Maturity days <sup>2</sup>
AC Aylmer*	W	48.0	40.0	109	5.2	93	0.9	4.0	55.6	41.0	98	5.1	0.0	49.5	36.9	97	5.0	97
AC Goslin*	W	44.2	37.6	103	5.0	94	1.7	4.7	54.2	40.4	92	4.5	0.0	47.6	35.0	91	4.0	98
AC Rigodon	W	45.7	35.4	110	3.8	96	4.5	4.2	53.4	36.5	103	5.0	4.0	49.7	36.0	105	5.0	99
AC Stewart	Y	42.1	37.3	104	3.0	92	4.7	4.5	52.5	40.3	91	4.4	3.0	47.6	36.9	86	4.0	97
AC Vermont*	W	47.5	38.1	109	5.6	94	1.1	4.7	55.8	39.3	97	4.8	0.0	49.4	34.9	98	4.0	97
Fjord	W								52.7	36.4	103	5.2	0.0	49.8	35.2	106	3.0	97
Ida	W	45.0	33.4	104	3.6	94	3.2	3.9	54.6	34.0	93	4.6	0.0	48.3	31.0	94	2.0	98
Irish	Y	44.3	34.6	104	2.7	94	2.5	4.1	53.3	34.6	94	4.7	0.0	47.3	31.5	91	4.0	99
Manotick*	Y	44.4	38.7	103	3.9	92	0.6	3.9	50.6	40.4	89	4.5	0.0	46.9	35.9	90	4.0	97
OAC Markdale	W	46.4	35.9	109	3.8	95	3.3	3.9										
OAC Paisley	Y	41.7	34.1	103	3.4	92	5.5	4.7	50.4	36.4	91	4.9	3.0	47.9	34.3	92	3.0	97
Triple Crown	W	-	-	-	-	-	-	-	-	-	-	-	-	47.2	33.8	104	1.0	100
No. of Locations	-	15	14	13	8	5	8	5	4	4	4	4	1	6	6	6	1	3
No. of Years	-	4	4	4	4	4	4	4	2	2	2	2	2	2	2	2	2	2
AC Ernie <sup>3</sup>	-								56.4	23.0	91	2.1	4.0	56.9	26.0	97	0.0	101
Navan <sup>3</sup>	-	55.1	31.5	109	1.8	95	3.6	3.2	59.6	27.1	102	4.5	3.0	59.1	27.2	102	2.0	100
No. of Locations	-	15	14	13	8	5	8	5	4	4	4	4	1	6	6	6	1	3
No. of Years	-	4	4	4	4	4	4	4	2	2	2	2	2	2	2	2	2	2

<sup>1</sup>For ratings 0-9, a high score is undesirable

<sup>2</sup> Number of days from seeding to maturity

<sup>3</sup> Hulless oats

\*The Quaker Oats Company of Canada Limited preferred Oat variety for Ontario