



2015 CORN SEED GUIDE



Focus 2100 CHU, RM 75 day

GT, Conventional

- Medium-tall hybrid with superior spring vigour
- Early flowering dent hybrid, with rapid drydown
- Excellent hybrid for early grain or silage
- Early maturing for northern regions

13 D 2175 CHU, RM 76 day

GTCBLLBL, 3110

- Early flowering, solid agronomics
- Strong stalk and roots with late fall integrity
- Superior grain yields, full dent, good drydown
- Excellent grain hybrid for corn on corn

13 N 2250 CHU, RM 78 day

Certified Organic

- Medium-tall dual purpose hybrid
- Strong agronomics and drydown, north and west utility
- Above average grain yields for its maturity
- Excellent stalk and root strength

13 R 2300 CHU, RM 82 day

GT

- Impressive yields with a fast dry down
- Medium-tall statured hybrid with dual-purpose potential
- Very good drought and stress tolerance
- Semi flex ear type with 16-18 kernel rows, dent hybrid

Magnum 2175 CHU, RM 76 day

GTCBLLBL, 3110

- Flowers early for its maturity for good northern movement
- Outstanding yield to moisture levels
- Solid agronomics, recommended for corn on corn
- Medium-tall hybrid, semi flex ear, dent kernel

Target 2200 CHU, RM 77 day

GT

- Strong early vigor, good drydown
- Medium height, early hybrid and exceptional yield potential
- Good grain yields, semi flex ear
- Strong stalks for late fall harvest

Caliber 2275 CHU, RM 79 day

GT

- Strong grain potential, dent hybrid
- Consistent test weight and yield
- Superior combination of plant health, agronomics and drydown gives north and west utility
- Excellent stocks and roots allow for delayed harvest

14 T 2300 CHU, RM 80 day

GTCBLL, Conventional

- Early flowering dent hybrid with outstanding yield for its maturity, 18-20 kernel rows
- Very good stalk strength with impressive plant health
- Excellent northern plus east to west movement and adaptation
- Excellent choice as a grain or silage hybrid

17 X 2350 CHU, RM 83 day**GT**

- Extra early option for the extreme northern regions
- Medium-tall hybrid with very good stand-ability
- Early flowering dent starch type with fast drydown
- Excellent late season intactness, prime choice for grain, silage or grazing

19 K 2500 CHU, RM 85 day**Conventional**

- Proven, stable performance across a wide range of environments
- Impressive top-end yield potential
- Excellent overall agronomics with outstanding stalks
- Very good test weight & grain quality

21 G 2600 CHU, RM 86 day**GT**

- Early flowering hybrid with excellent yield potential
- Produces consistent, girthy ears with 16-18 kernel rows and excellent grain quality
- Very good stalks and stay green with an attractive fall appearance
- Superior whole plant drydown.

Prime 2700 CHU, RM 90 day**GTCBLL, Conventional**

- Superior drought tolerance, Flex ear
- Top yielding hybrid for its maturity
- Taller hybrid with very good stalks, dual purpose
- Solid agronomic package with excellent stalks and roots

50 X 3250 CHU, RM 108 day**GT**

- Very high yielding hybrid from east to west and across environments
- Superb combination of plant health, agronomics and drydown, gives north to south utility
- Medium tall, robust, dark green plant offer an excellent choice as either grain or silage
- Excellent stalks, roots and plant health allow for delayed harvest and continuous corn

18 B 2400 CHU, RM 82 day**Conventional**

- Broadly adapted genetics that moves east to west across the northern corn belt
- Produces large flexing ears with superior grain quality
- Very stable yields with flared husks for rapid dry down
- Excellent stress and drought tolerance for varying soils

20 M 2550 CHU, RM 85 day**GT, 3000GT**

- Outstanding yield punch and late season plant integrity
- Early flowering and fast grain fill for an early finish
- Big dual-purpose plants with highly flexible ears, 18-20 kernel rows
- Race horse yield performance with work horse stability

Maxx 2650 CHU, RM 87 day**GT**

- Top-end yield potential
- Good drought and stress tolerance
- Very good root and stalk strength on tall frame
- Superior grain, full dent, excellent grain potential

44 Z 3000 CHU, RM 101 day**Conventional, GT**

- Must plant, high yielding hybrid with excellent grain quality
- Superior stalks and roots with excellent late season intactness
- Early flowering, fast drydown, suitable for all growing zones
- Tall robust plant, superior grain to stover ratio



2013 Corn Hybrid Silage Results Averaged Over Bow Island, Brooks, Lethbridge and Vauxhall, AB.

Source: 2013 Alberta Corn Committee Trial Data

Company	Hybrid	Anthesis [†]	Silking [†]	Dry Yield (t/ha)	Whole Plant Moisture %
Monsanto	DKC31-10	81.8	85.4	13.2	54.6
Elite	Edge R	80.7	84.7	13.7	55.4
Monsanto	DKC26-28	80.0	84.2	15.4	56.4
Hyland	Baxxos RR	77.7	81.4	14.5	57.0
Pride Seeds	A4176BtRR	80.3	83.8	14.8	58.1
Pickseed	2304RR	80.1	83.3	15.1	59.0
Pride Seeds	XP2008	81.5	86.0	14.7	59.0
Monsanto	DKC28-79	81.3	85.5	14.7	59.4
Pride Seeds	XP1352KX	83.6	85.6	16.9	59.4
Maizex	LF 728R	83.0	85.2	15.4	59.8
Elite	Tundra RR	84.0	87.9	14.8	59.8
Maizex	MZ 1244R	82.7	85.1	13.8	60.2
Prairie Pacific Seeds	8781	82.8	85.9	14.2	60.2
Maizex	EX 1104	82.0	84.9	15.8	60.3
Greenfield Genetics	Exp 14T GT	86.3	88.6	16.4	60.4
Hyland	HL R219	85.0	85.7	15.2	60.4
Hyland	3085	84.1	86.8	14.9	61.0
Greenfield Genetics	17X GT	85.7	88.2	17.7	61.1
Maizex	MZ 1633DBR	84.5	87.0	17.3	61.2
Maizex	EX 1386	81.3	83.7	14.9	61.6
Elite	Fusion RR	84.3	86.4	15.3	61.7
Seeds 2000	2792 RR	82.6	85.0	15.5	61.7
Hyland	4093	83.2	87.1	15.6	61.8
Elite	Yukon R	81.9	84.2	15.0	61.9
Maizex	LF 755RR	84.0	85.5	14.8	61.9
Pickseed	2348VT2P RIB	82.4	86.4	15.6	62.1
Prairie Pacific Seeds	2146	83.9	86.3	15.3	62.5
Monsanto	DKC30-07	83.0	88.1	15.6	62.9
Seeds 2000	2791 RR	84.7	86.3	15.3	62.9
Hyland	8166	84.8	88.3	15.9	63.3
Pride Seeds	A4705HMRR	83.8	84.7	16.4	63.4
Maizex	MZ 211X	83.9	88.1	16.3	63.4
Hyland	8105	85.5	89.0	15.5	63.9
Pride Seeds	A5004G2	85.9	89.1	16.7	64.1
Greenfield Genetics	20M GT	85.7	88.7	17.6	64.2
Greenfield Genetics	Exp 13R GT	85.4	88.9	16.1	64.9
Monsanto	DKC35-54	86.9	90.0	16.3	66.1
Elite	Venza R	86.0	89.4	16.1	66.5
Pride Seeds	AS1047RR EDF	86.4	88.8	16.8	66.7
Hyland	HLS 4120	88.4	91.1	15.8	66.8
Monsanto	DKC38-03	86.0 [†]	88.8	16.7	69.3
	Pr > F	< 0.0001	< 0.0001	< 0.0001	< 0.0001
	F Value	23.27	18.28	8.99	8.96
	R-Square	0.69	0.63	0.46	0.46
	Coefficient of Variation	2.34	2.50	12.13	6.19
	Mean	84	87	15.60	61.7
	LSD _{p=0.05} [‡]	2.5	2.8	2.5	5.4

† Days from Planting Date

‡ Mean separation test performed using Tukey-Kramer method

Product	Maturity Information		Agronomic Characteristics									
	CHU	RM	Emergence	Seeding Vigour	Plant Height	Ear Height	Root Strength	Stalk Strength	Stay Green	Drydown	Test Weight	Ear Flex
Focus	2100	75	1	1	3	4	3	3	4	3	3	SF
Magnum	2175	76	3	2	3	3	3	4	3	2	4	SF
13 D	2175	76	2	3	4	3	3	3	4	3	4	SD
Target	2200	77	2	2	5	2	3	3	4	2	3	SF
13 N	2225	78	2	3	2	4	4	2	4	3	4	SD
Caliber	2275	79	3	3	3	4	2	3	5	3	3	F
13 R	2300	82	3	2	2	3	3	2	4	2	4	SD
14 T	2300	80	3	2	5	2	3	3	3	3	4	SF
17 X	2350	83	2	3	2	4	3	3	4	3	3	SF
18 B	2400	82	3	4	4	3	3	2	4	2	3	SF
19 K	2500	85	3	3	3	4	2	3	4	3	4	SF
20 M	2550	85	2	2	4	2	3	2	3	5	1	F
21 G	2600	86	3	3	2	4	3	4	4	2	4	SF
Maxx	2650	87	3	2	3	3	4	3	5	3	3	F
Prime	2700	90	3	3	2	2	4	3	3	2	5	F
44 Z	3000	101	2	4	1	4	3	3	5	3	2	F
50 X	3250	108	2	3	2	4	4	2	4	4	2	SF



Greenfield Genetics
 29475 Fraser Hwy., Box 8
 Abbotsford, BC V4X1H2
 Ph: 604-929-7371
 Fax: 604-929-4018
 www.greenfieldgenetics.com
 email: info@greenfieldgenetics.com

DEALER INFORMATION

FRASER SEEDS LTD.
 29475 Fraser Hwy., Box 8
 Abbotsford, BC V4X1H2
 Office: 604-857-3355
 Ken: 604-866-7371
 Lorne: 604-308-9943

Before opening a bag of seed, be sure to read and understand the stewardship requirements, including applicable refuge requirements for insect resistance management, for the biotechnology traits expressed in the seed set forth in the technology agreement that you sign. By opening and using a bag of seed, you are reaffirming your obligation to comply with those stewardship requirements.



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