

Corn 2000

Cultivar	Source	Date of 50% Harvest	Marketable Yield				Sweetness	Taste	Overall Rating	Comments
			Saskatoon		Outlook					
			000/ha	t/ha	000/ha	t/ha				
Standard (su): Bicolor and Yellow										
Sugar Dots	WCS	Sept.7	60.8	17.2	---	---	0.5	2.0	2	Good texture, poor cob/tip fill, bland, bicolor
Earlivee	Ve	Aug.17	63.3	18.0	---	---	1.0	2.5	3.5	Very early, good tip/cob fill, small cobs, mushy, poor flavour, yellow
Seneca Horizon	EFG	Aug.22	75.8	26.4	48.8	17.6	2.5	4.0	4.5	Early, good yields, short harvest interval, poor tip fill, starchy, yellow
AVERAGE		Sept.8	66.7	20.5	48.8	17.6	1.3	2.8	3.3	
Sugar Enhanced (se): Bicolor										
Accord	Sie	Sept.12	58.3	20.3	---	---	2.0	3.0	3	Glossy kernels, good cob size
BC 4315	RO	Sept.25	66.7	23.7	---	---	2.0	2.0	3	Late, attractive, starchy, shallow kernels, tough skin, long cobs
BC 6206	RO	Sept.22	77.5	24.5	---	---	2.5	2.5	3	Good yields, excellent cob fill, juicy, slightly tough
Big Quick	NOR	Aug.28	63.3	15.4	64.4	16.5	2.5	2.5	3	Early, excellent cob fill, starchy, mushy, cob tips sprouting
Bon Appetit	MM	Aug.28	82.5	31.0	50.6	16.6	4.3	4.0	4.5	Early, excellent yields, sweet, short fat cobs, juicy, crunchy
Buckeye	MM,Sie	Sept.22	76.7	25.9	---	---	1.0	2.0	3	Late, concentrated harvest, tender but bland, light bicolor
Champion	NOR	Sept.7	100.0	30.8	---	---	1.5	1.8	3.5	Excellent yields, glossy kernels, bland, light bicolor, short harvest interval
Chippawa	ST	Sept.7	85.0	28.2	---	---	2.0	4.0	4	Excellent yields, attractive, juicy, good texture, blunt cobs
Clockwork	J	Sept.12	81.7	28.4	---	---	2.5	2.0	3	Excellent yields, deep kernels, poor flavour, poor tip fill
Cochise	ST	Sept.7	69.2	23.5	---	---	2.5	3.5	4	Crunchy, juicy, cob tips sprouting, light bicolor
Delight	NOR	Aug.28	85.0	23.5	---	---	4.0	4.0	4.5	Early, good flavour, juicy, light bicolor, concentrated harvest
Double Gem	Sie	Sept.7	65.0	21.6	---	---	2.0	2.0	3	Excellent cob fill, dry texture, light bicolor
Early Ambrosia	CK	Sept.6	---	---	54.4	15.1	4.0	2.5	3.5	Excellent cob fill, poor tip fill, variable flavour, starchy
Early Sweet	NOR	Aug.28	55.8	18.2	---	---	2.8	2.5	3.5	Early, attractive, short harvest interval, juicy, texture varies, straight rows
Ecstase II	SW	Sept.7	70.0	19.6	---	---	3.0	2.5	3	Excellent tip/cob fill, small cobs, large kernels, starchy, good texture, short harvest interval
Elation	Sie	Sept.7	65.0	19.3	---	---	3.5	4.0	4	Excellent cob/tip fill, good flavour, short harvest interval, small cobs
Encore	Sie	Sept.22	45.8	17.0	---	---	2.3	2.5	2	Very late, bland, tender, poor tip fill, light bicolor, large cobs
Exp 10332	MM	Aug.28	58.3	22.0	---	---	3.0	4.0	4.5	Early, attractive, uniform, glossy deep kernels, crunchy, juicy, slightly starchy, short cobs
Exp 30218	MM	Sept.22	33.3	12.9	---	---	0.5	2.5	2	Late, crispy, cob tips sprouting, bland, light bicolor, poor yields
First Choice	LSC	Sept.7	65.0	18.9	---	---	4.5	3.5	4	Good flavour, slightly tough & mushy, excellent tip/cob fill, sprouting cob tips
Fleet	CK,Sie	Aug.28	57.5	15.3	55.6	13.0	3.3	2.5	3	Early, low cobs on stalk, sprouting cob tips, mushy, green flavour, attractive
Fleet Bicolor	ST	Aug.28	60.8	17.5	---	---	3.0	3.0	3.5	Early, juicy, good tip/cob fill, slightly tough
Friendship	MM,Sie	Sept.7	67.5	24.2	---	---	3.5	4.5	4.5	Attractive, uniform, tender, sweet, juicy, light bicolor, short harvest interval
Geronimo	EFG	Aug.28	67.5	16.9	---	---	2.5	3.5	3.5	Early, good cob & tip fill, small cobs
Jackpot	WDM	Sept.22	45.8	17.1	---	---	3.0	3.5	2.5	Late, difficult to judge cob maturity, short harvest interval, long cobs
Jester II	ST	Aug.22	45.8	14.6	---	---	2.5	3.0	3.5	V. early, concentrated harvest, attractive, uniform, poor yields, short cobs
July Gem	MM,Ve,Sie	Sept.7	72.5	26.5	---	---	3.0	3.5	4	Good yields, juicy, concentrated harvest, excellent tip fill, tough skin
July Gold	MM,Sie	Sept.12	65.8	19.9	---	---	0.5	1.0	2.5	Excellent cob fill, juicy but v. starchy, silver-yellow bicolor, poor flavour
July Gold GS275A	ST	Sept.12	90.8	28.4	---	---	2.5	3.0	4	Excellent yields, uniform size, small kernels, sweetness varies
Merlin	Sie	Sept.7	50.0	17.9	---	---	2.5	2.5	2.5	Excellent cob fill, short harvest interval, juicy, crunchy, slightly tough

Sugar Enhanced (se): Bicolor (Continued)										
Mystique	LSC	Sept.7	68.3	26.2	---	---	3.5	4.0	4	Excellent yields, good flavour, long cobs, tender, slightly tough skin
Native Gem	MM,Sie	Sept.7	60.8	17.8	---	---	3.0	3.5	3.5	Excellent cob/tip fill, long narrow cobs, deep kernels, crunchy, slightly starchy
Parfait TSW	MM,Sie	Sept.7	51.7	17.3	---	---	2.5	2.0	2.5	Late, mushy, starchy, tough kernels
Peaches & Cream Mid	WDM	*	15.8	4.9	---	---	1.0	1.0	1	V. late, attractive small glossy kernels, poor flavour, starchy
Precious Gem	MM,Sie,Ve	Sept.12	75.0	28.8	---	---	2.5	4.0	4	Excellent yields, good flavour, very juicy, poor tip fill
PSR 9312255	PS	Sept.12	127.5	41.9	---	---	4.0	4.0	5	Excellent yields & cob/tip fill, attractive, uniform, good flavour, large cobs
PSR 9315357	PS	Sept.7	87.5	28.6	---	---	3.5	3.5	4.5	Excellent yields & cob/tip fill, good texture, cob tips sprouting
Punctuality	MM,Sie	Aug.22	73.3	23.9	43.8	14.3	1.5	1.8	3.5	V. early, good yields, good size cobs, tough, mushy, large kernels, bland
PX 6706	PS	Sept.7	71.7	27.0	---	---	2.5	2.0	4	Late, excellent yields, attractive, large cobs, flavour varies, can be starchy
PX 6707	PS	Sept.22	51.7	17.0	---	---	3.5	3.0	2.5	V. late, poor cob/tip fill, sprouting cob tips, slightly starchy, low yields
Quickie	Ve	Aug.22	53.3	12.4	59.4	13.6	2.5	2.5	3	V. early, uniform cob size, large deep kernels, easy to husk, excellent cob fill, slightly starchy
RXB 6401	BUR	Aug.28	73.3	18.4	---	---	4.5	4.5	4	Early, excellent flavour, easy to husk, difficult to snap cobs off plant, difficult to judge cob maturity
Seneca Dancer	Sie	Sept.25	45.0	14.0	---	---	2.5	2.0	2	Very late, poor cob & tip fill, starchy
Seneca Spring	NOR	Aug.28	75.8	20.0	---	---	3.5	3.0	4	Early, good size for early cultivar, juicy, chewy, light bicolor
Seneca Tomahawk	PS,Ve	Sept.7	73.3	24.9	---	---	4.5	4.5	4	Sweet, tender, long harvest interval, poor tip/cob fill, difficult to judge maturity
Sensor	LSC	Sept.22	64.2	20.9	---	---	2.5	2.0	3	Late, long cobs, poor tip & cob fill
Serendipity	WDM	*	36.7	13.3	---	---	1.5	2.0	1	Late, poor tip fill, very shallow kernels, light bicolor
Sugar Baby	Ve	Sept.7	61.7	21.3	---	---	0.5	1.5	2.5	Bland, large kernels, poor tip fill
Summer Delicious	LSC	*	6.7	2.7	---	---	2.0	3.5	1	V. late, attractive, poor yields, juicy but not very sweet
Sunset	LSC,NOR	Sept.12	65.8	26.3	18.8	6.2	1.0	1.5	2	Late, yield varies, uniform long cobs, excellent tip fill, mushy, poor texture, very light bicolor
Sweet Rhythm	Ve	Sept.7	78.3	24.4	---	---	1.0	3.5	3	Good cob fill, tapered tips, crunchy, not starchy
Trinity	CK,ST	Aug.28	66.7	21.3	---	---	4.5	4.5	4	Early, good cob/tip fill & texture, excellent flavour, juicy, short harvest interval
Var. #10146	MM	Sept.22	30.0	11.5	---	---	2.0	2.0	1	Late, good tip fill, poor yields
Wizard	AS,NOR	Sept.12	55.8	17.8	---	---	2.0	1.0	2	Late, difficult to snap cob off plant, short fat cobs
AVERAGE		Sept.8	64.1	20.9	49.6	13.6	2.6	2.9	3.2	
Sugar Enhanced (se): Yellow										
Arrow II	PS	Sept.7	80.8	24.3	39.4	13.2	4.0	3.3	4	Juicy, crispy, starchy, short harvest interval
Bravado	Sie	Sept.7	58.3	22.2	---	---	2.5	2.5	3	Late, attractive, excellent cob fill, bland, mushy, synergistic type sweet corn
Chief Ouray	MM,Sie	Sept.7	50.0	18.6	---	---	1.0	2.5	2.5	Late, juicy, attractive, bland, excellent cob/tip fill
Custer	ST	Aug.28	74.2	18.1	---	---	3.0	3.5	3.5	Early, attractive, tender but mushy
Exp 10333	MM	Aug.28	51.7	16.8	---	---	---	---	3.5	Early, short harvest interval, short fat cobs, very light yellow color
GH 4881	Sie	Sept.22	80.8	29.0	---	---	3.5	3.5	3.5	Late, excellent yields, short harvest interval, large cobs, poor cob & tip fill
GH 7006	RO	Aug.28	57.5	13.6	---	---	3.5	4.5	3	Early, juicy, small non uniform cobs, tip fill varies, poor yields
Kandy King	WDM	Sept.12	71.7	23.0	---	---	3.5	3.5	3.5	Attractive, excellent cob fill, very tender but not mushy
AVERAGE		Sept.6	64.3	19.5	45.0	13.1	2.9	3.1	3.1	

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			Saskatoon		Outlook					
			000/ha	t/ha	000/ha	t/ha				
<i>Sugar Enhanced (se): Yellow (Continued)</i>										
Lyric	EFG	Aug.28	55.8	14.3	---	---	2.0	3.0	3	Early, excellent cob & tip fill, small cobs
Maple Sweet	MM,WG, Sie	Aug.28	63.3	16.4	---	---	4.5	4.0	4	Early, sweet, good flavour, crunchy, uniform, cobs are curved & small, difficult to snap cobs off plant
Precocious	MM,Sie	Aug.28	80.8	22.4	---	---	1.0	1.0	2	Good early yields, cob & tip fill varies, poor flavour, small cobs
PSR 9334408	PS	Aug.31	38.3	12.8	---	---	0.0	1.0	1	Early, poor yields, poor flavour
PX 8005	PS	Sept.12	83.3	26.8	---	---	3.0	4.0	4	Good yields & flavour, small shallow kernels, crunchy but tender
Spring Treat	MM,Sie	Aug.28	80.8	21.3	---	---	4.0	4.0	4	Early, good flavour, nice kernel size, poor fill, not uniform
Summer Flavour	T&M	Aug.28	44.2	11.9	---	---	4.0	4.0	3	Early, narrow cobs, crunchy but tender, good flavour, poor yields
Sunray	MM	Sept.7	57.5	15.0	---	---	3.5	3.5	3.5	Attractive, shiny kernels, juicy, good texture, difficult to harvest
Sweet Cheeks	HM	Sept.7	77.5	19.7	---	---	4.0	3.0	3	Excellent tip fill, sprouting cob tips, tough shallow kernels, poor cob fill, difficult to snap cobs off plant, long harvest interval
Tablemaster	Sie	Sept.22	58.3	23.6	---	---	2.5	2.0	3	Late, good cob fill, juicy, crunchy, deep kernels, bland
Tuxedo	MM,Sie	Sept.12	61.7	21.9	---	---	2.5	2.5	3	Excellent tip fill, tender but bland, kernels are various shades of yellow
Welcome TSW	MM,Sie,ST	Sept.22	60.0	17.8	50.6	13.0	3.0	3.8	2.5	Late, very tender - almost mushy, slightly starchy, small kernels
AVERAGE		Sept.6	64.3	19.5	45.0	13.1	2.9	3.1	3.1	
<i>Supersweet (sh2): Bicolor</i>										
ACX 735	A&C	Sept.12	75.8	23.5	---	---	4.0	4.0	4	Late, good flavour & cob size, crunchy, short harvest interval, multisweet type
Candy Corner	HM,WG	Sept.7	87.5	27.5	56.9	19.6	3.5	2.8	3.5	Excellent yields, glossy kernels, very crunchy, non-uniform appearance, tough skin, shallow kernels, short harvest interval
Candy Store	HM	Sept.22	60.0	22.0	---	---	3.0	2.5	2.5	Late, short harvest interval, crunchy, tough, chewy texture
Confection	HM	Sept.12	80.8	29.8	---	---	3.5	3.0	4	Excellent yields, mostly yellow bicolor, crunchy, large tough kernels
Fresh Start	ST	Sept.7	82.5	26.4	51.3	14.8	3.3	3.5	4	Good yields, long harvest interval, good texture: crunchy but tender, slightly starchy
Indian Summer	HM	Sept.7	53.3	18.7	---	---	4.0	4.5	4	Excellent flavour & cob fill, good cob size, crunchy, juicy, bicolor with purple, pink & red kernels, short harvest interval
Lonewolf	NOR	Sept.22	62.5	22.9	---	---	4.0	3.0	3.5	Late, small shallow kernels, sweet, light bicolor
Madonna	LSC	Sept.12	64.2	25.5	---	---	4.0	4.0	4	Good yields, slightly starchy, large cobs, poor tip fill
Odessey	ST	Sept.22	63.3	23.2	---	---	2.0	1.5	3	Late, excellent tip fill, poor flavour, 90% of cob tips are sprouting
Saturn Bicolor	SW	Sept.22	50.0	14.5	---	---	2.0	1.0	2	Late, long cobs, starchy, poor flavour & sweetness
Summer Sweet Var. #6802	A&C	Sept.7	69.2	23.0	---	---	3.0	4.0	4	Good flavour, crispy, mostly yellow bicolor, cob tips sprouting, short harvest interval
Summer Sweet Var. #7102R	A&C	Sept.12	59.2	20.3	---	---	3.0	2.5	3	Small kernels, good cob & tip fill, very crunchy, sweetness varies
Sweet Chorus	HM	Sept.7	58.3	19.0	---	---	3.0	3.0	3	Excellent cob & tip fill, attractive, large kernels, slightly mushy, short harvest interval
Top Notch	NOR	Sept.12	50.8	15.4	---	---	3.0	2.0	2.5	Late, slightly starchy, tough, bicolor but mostly yellow
AVERAGE		Sept.13	65.5	22.3	54.1	17.2	3.2	2.9	3.3	

