

# GRAIN CORN 2019



Name Ferme Bussières et fils inc.		Dealer Novago		Planting Date 8-May-19	
Address 1020 Rang Gagné		Soil Texture Clay Loam		Harvest Date 16-Nov-19	
Town Saint-Justin	Province Québec	Previous Crop Soybeans		Units N	kg/ha 208
Zip Code J0K 2V0		Tillage Minimum		P <sub>2</sub> O <sub>5</sub>	50
				K <sub>2</sub> O	25
Plot Number (internal use) :					

	Brand	Hybrid	RM	CHU	Trait	Yield (bu/ac)	Moisture (%)	Test Weight (lbs/bu)	Harvest Population (plants/acre)	Stalk LDG (%)	Root LDG (%)	Gross Income \$/acre
1	Maizex	E56B22 R	86	2600	VT2P	163	25.9	50.7	34000			\$758.29
2	Pioneer	P8234AM	82	2400	AM	169	24.8	51.4	36000			\$795.30
3	Maizex	E52V92 R	82	2450	VT2P	168	25.2	52.0	36000			\$785.95
4	Dekalb	DKC33-78	83	2400	VT2P	170	24.1	53.0	36000			\$806.39
5	Maizex	E53G52 R	83	2550	VT2P	182	25.1	51.9	37000			\$853.43
6	Maizex	E55T32 R	85	2600	VT2P	182	28	50.2	36000			\$834.19
7	Pioneer	P8542AM	85	2550	AM	162	25	50.7	34000			\$759.65
8	Maizex	MZ 2699DBR	86	2600	VT2P	184	27.5	50.2	36000			\$843.63
9	Maizex	MZ 2812SMX	88	2700	GENSS	187	30.6	49.1	36000			\$834.68
10	Maizex	EX 199006				192	33.6	49.0	35000			\$832.66
11	Maizex	MZ 3117DBR	91	2725	VT2P	198	31.3	48.0	37000			\$877.18
12	Maizex	E61K70 LR	91	2700	GENSS	177	31	49.2	34000			\$786.67
13	Dekalb	DKC38-55	88	2650	VT2P	198	29.7	49.2	35000			\$890.69
14	Pioneer	P9188AM	91	2650	AM	185	28.7	49.8	35000			\$839.50
15	Legend	LR 9983 VT2P	83	2500	VT2P	186	28.8	50.5	34000			\$845.98
16	Maizex	E56B22 R	86	2600	VT2P	170	27.6	50.9	35000			\$781.99

$((100 - \text{moisture harvested}) / 84.5 \times \text{total lbs harvested} / (\text{length feet} \times \text{row width feet} / 43560)) / 60 = \text{bushels/acre}$

Yield in bushels/acre corrected at 15.5 % moisture. Your results may vary. Test weight is taken at harvest on a wet basis.

The gross income per acre is calculated at \$200/mt at 15.5 % moisture - \$1.60 per moisture point/bushel for drying.

Comments:

Gros orage avec 3 pouces d'eau le 9 août. Gel mortel le 5 octobre. Grands vents du 1er novembre ont provoqué la verse des racines du 1er E56B22 R du côté exposé au vent.

Signed

I authorize La Coop fédérée to use my name and other informations above.

Return by e-mail to: annie.leblanc@sollio.ag

Daniel Bussières de Ferme Bussières et Claude Borduas, agr

Weighed by