



Agriculture and Fisheries

# 2019 CORN GUIDE FOR THE MARITIME PROVINCES

## MARITIME GRAIN CORN HYBRID PERFORMANCE LIST

(hybrids listed below have minimum of 2 years testing)

Production Zone	Hybrid Identity	Refuge Needs	Special Traits	Yield @ 15.5% Moisture (t/ac)	Grain Moisture Content (%)	Stalk Break (%)	# Sites X Years Tested
1+2+3	E47A12 R (MAIZEX)	RIB	VT2/RR	4.2	25.2	1	31
1+2+3	MZ 1633DBR (MAIZEX)	RIB	VT2/RR	4.3	25.3	1	13
1+2+3	P7958AM (PIONEER)	RIB	AM/RR/LL	4.3	25.4	2	22
1+2	DKC 32-12 RIB (DEKALB)	RIB	VT2/RR	4.5	25.4	1	17
1+2	DKC 30-07 RIB (DEKALB)	RIB	VT2/RR	4.3	25.5	1	31
1+2	PS 2210VT2P RIB (PICKSEED)	RIB	VT2/RR	4.3	25.8	2	17
1+2	E49A12 R (MAIZEX)	RIB	VT2/RR	4.3	26.1	1	22
1+2	A4939G2 RIB (PRIDE)	RIB	VT2/RR	4.4	26.4	1	22
1+2	MZ 1340DBR (MAIZEX)	RIB	VT2/RR	4.0	26.7	3	13
1+2	E50P52 R (MAIZEX)	RIB	VT2/RR	4.3	26.9	1	16
1+2	DKC 31-09 RIB (DEKALB)	RIB	VT3/RR	4.5	27.1	1	31
1+2	PS 2320RR (PICKSEED)	NA	RR	4.3	28.2	9	13
1+2	P8387AM (PIONEER)	RIB	AM/RR/LL	4.6	28.4	1	17
1+2	P8234AM (PIONEER)	RIB	AM/RR/LL	4.4	28.5	1	9
1	PS 2333RR (PICKSEED)	NA	RR	4.5	30.0	8	9

## MARITIME SILAGE CORN HYBRID PERFORMANCE LIST

(hybrids listed below have minimum of 2 years testing)

Production Zone	Hybrid Identity	Refuge Needs	Special Traits	Plant Yield (t/ac)	Plant Dry Matter (%)	Stalk Breakage (%)	# Sites Years Tested
1+2+3	P7527AM (PIONEER)	RIB	AM/RR/LL	6.8	38.1	0	9
1+2+3	P7958AM (PIONEER)	RIB	AM/RR/LL	7.0	37.8	1	24
1+2+3	PS 2210VT2P RIB (PICKSEED)	RIB	VT2/RR	6.9	37.0	1	19
1+2+3	E47A12 R (MAIZEX)	RIB	VT2/RR	6.6	36.7	0	23
1+2+3	PS 2320RR (PICKSEED)	NA	RR	7.7	36.4	4	14
1+2	E49A12 R (MAIZEX)	RIB	VT2/RR	7.0	36.1	0	24
1+2	DKC 30-07 RIB (DEKALB)	RIB	VT2/RR	7.0	36.0	0	34
1+2	P8387AM (PIONEER)	RIB	AM/RR/LL	7.2	36.0	0	19
1+2	A4939G2 RIB (PRIDE)	RIB	VT2/RR	7.1	35.8	0	24
1+2	DKC 32-12 RIB (DEKALB)	RIB	VT2/RR	7.2	35.7	0	14
1+2	PS 2420RR (PICKSEED)	NA	RR	7.6	35.7	2	9
1+2	PS 2333RR (PICKSEED)	NA	RR	7.6	35.2	1	9
1+2	P8234AM (PIONEER)	RIB	AM/RR/LL	7.0	35.2	0	9

Refuge Needs: NA = Not applicable where this hybrid is not a Bt hybrid; RIB, RA or AM = Bt refuge compliance is in the same seed bag.

Special Traits are: AM= AcreMax insect protection Bt = Corn Borer protection; VT2 = VT DoublePro insect protection; VT3 = VT TriplePro insect protection; SS = SmartStax insect protection; AV = Agrisure Viptera insect protection; RR = Roundup Ready hybrid; GT= Glyphosate Tolerant hybrid; LL= Liberty tolerant hybrid

## CORN PRODUCTION ZONES

Zone 1 (Over 2500 Corn Heat Units)

Zone 2 (2300-2500 Corn Heat Units)

Zone 3 (2200- 2300 Corn Heat Units)

