

2022 CORN GUIDE FOR THE MARITIME PROVINCES

MARITIME GRAIN CORN HYBRID PERFORMANCE LIST

(all hybrids listed below have minimum of 2 years testing)

Production Zone	Hybrid Identity	Refuge Needs	Special Traits	Yield @ 15.5% Moisture (t/ha)	Grain Moisture Content (%)	Stalk Breakage (%)	# Sites X Years Reported
1+2+3+4	A3993G2 RIB (PRIDE)	RIB	VT2/RR	8.61	23.6	3.2	15
1+2+3+4	A4323G2 RIB (PRIDE)	RIB	VT2/RR	8.99	25.1	4.9	10
1+2+3+4	E44H12 R (MAIZEX)	RIB	VT2/RR	8.95	25.6	3.7	15
1+2+3+4	DKC 26-40RIB (BAYER C.S.)	RIB	VT2/RR	9.15	26.1	3.3	15
1+2+3	P7955AM (CORTEVA)	AM	AM/LL/RR2	9.54	26.3	5.9	15
1+2+3	A4646G2RIB (PRIDE)	RIB	VT2/RR	9.23	26.4	2.7	15
1+2+3	MZ 1688DBR (MAIZEX)	RIB	VT2/RR	9.70	26.8	3.0	15
1+2+3	PS 2210VT2P (PICKSEED)	RIB	VT2/RR	9.43	26.9	2.6	15
1+2	DKC 24-06RIB (BAYER C.S.)	RIB	VT2/RR	9.65	25.6	4.8	10
1+2	A4939G2 RIB (PRIDE)	RIB	VT2/RR	9.94	27.4	5.8	15
1+2	P8234AM (CORTEVA)	AM	AM/LL/RR2	9.46	27.7	4.5	15
1+2	PS 2321VT2P RIB- (PICKSEED)	RIB	VT2/RR	9.23	28.6	10.2	14
1+2	DKC 33-37RIB (BAYER C.S.)	RIB	VT2/RR	10.55	29.5	2.5	10
1+2	PS 2562VT2P RIB (PICKSEED)	RIB	VT2/RR	10.40	30.1	4.4	10
1+2	B82R52AM (CORTEVA)	AM	AM/LL/RR2	9.91	30.3	3.6	15
1+2	NK8204-3220 (SYNGENTA)	AV-EZ	AV-EZ/RR	9.60	30.3	2.6	10

Refuge Needs:

- NA = Not applicable where this hybrid is not a Bt hybrid
- RIB, RA, AM, AV-EZ = Bt refuge compliance is in the same seed bag

Special Traits:

- AM= AcreMax insect protection
- VT2 = VT DoublePro insect protection
- RR or RR2 = Roundup Ready hybrid
- LL= Liberty tolerant hybrid
- AV = Agrisure Viptera insect protection

Corn testing contributions in 2021 were made by Charlottetown Research and Development Centre, Agriculture & Agri Food Canada, Perennia Food and Agriculture, New Brunswick Department of Agriculture, Aquaculture and Fisheries and NB Soil & Crop Improvement Association. The 2021 Maritime Corn Hybrid Testing Report has been prepared by Perennia & is posted at <https://www.perennia.ca/agriculture/commodity-information/>.

For further information contact Caitlin Congdon: ccongdon@perennia.ca

MARITIME SILAGE CORN HYBRID PERFORMANCE LIST

(hybrids listed below have minimum of 2 years testing)

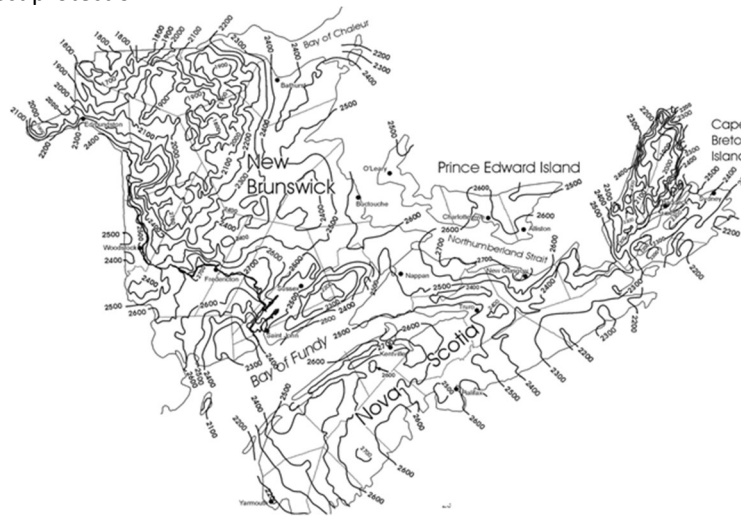
Production Zone	Hybrid Identity	Refuge Needs	Special Traits	Plant Yield (t/ha)	Plant Dry Matter (%)	Stalk Breakage (%)	# Sites X Years Reported
1+2+3+4	AS1017RR EDF (PRIDE)	NA	RR	18.06	38.0	2.1	15
1+2+3+4	MS 7420R (MAIZEX)	NA	RR2	16.19	35.7	2.0	15
1+2+3	PS 2210 VT2P RIB (PICKSEED)	RIB	VT2/RR	15.77	35.2	0.1	15
1+2+3	MS 8022R (MAIZEX)	NA	RR2	18.55	34.6	1.4	10
1+2+3	A4705HMRR (PRIDE)	RIB	VT2/RR	17.87	34.2	1.4	15
1+2	AS1027RR EDF (PRIDE)	NA	RR	19.32	36.3	1.4	15
1+2	B82R52AM (CORTEVA)	AM	AM/LL/RR2	17.1	34.9	0.6	15
1+2	MCT3223 (MASTERS CHOICE)	-	3000GT/RR	15.97	34.7	0.7	10
1+2	PS 2321VT2P (PICKSEED)	RIB	VT2/RR	16.91	34.4	1.2	15
1+2	P8234AM (CORTEVA)	AM	AM/LL/RR2	16.51	34.3	0.5	15
1+2	A4939G2 RIB (PRIDE)	RIB	VT2/RR	16.82	34.2	0.3	15

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:

- AM= AcreMax insect protection
- VT2 = VT DoublePro insect protection
- RR or RR2 = Roundup Ready hybrid
- LL= Liberty tolerant hybrid
- 3000GT = Agrisure insect protection





28 ABERDEEN STREET, KENTVILLE, NOVA SCOTIA B4N 2N1 | **PHONE** 902.678.7722 | **FAX** 902.678.7266 | INFO@PERENNIA.CA