

2018 Corn - Average of North Locations (Grand Forks, Nelson, Ramsey and Marshall Counties), Early Maturing (≤82).

Authors, J. Ransom and D. Eisinger.

Company/Brand	Hybrid	RM ¹	Grain		Grain Yield				
			Moisture ²	(%)	G. F.	Nelson	Ramsey	Marshall	Average
			------(bu/a)-----						
Stine Seed	9140-G	82	22.6	189.5	258.7	221.0	244.1	228.3	--
Dairyland Seed	EXP-07805	78	21.7	198.6	235.5	227.7	239.7	225.4	--
Channel	182-09VT2PRIB	82	20.5	177.9	237.5	235.0	228.4	219.7	--
Dairyland Seed	DS-7781	81	20.7	172.7	260.0	212.8	226.5	218.0	--
REA Hybrids	1B780	78	20.6	177.7	235.0	238.0	214.1	216.2	--
Partners Brand	PB 5203 3000GT	80	22.4	187.0	242.2	198.0	228.3	213.9	212.0
Dekalb ³	DK32-12	82	19.4	181.7	232.2	229.7	211.7	213.8	--
Legacy Seeds	L-1746 VT2P	76	20.1	180.8	212.1	220.6	234.8	212.1	205.5
Legacy Seeds	L-2245 VT2P	82	20.7	164.1	224.2	227.9	232.1	212.1	209.9
Dairyland Seed	EXP-07806	78	20.8	163.7	229.5	217.3	237.0	211.9	--
Peterson Farms Seed	71V81	81	21.2	186.2	242.7	227.6	190.0	211.6	--
Peterson Farms Seed	78A82	82	21.0	181.2	210.5	224.7	229.7	211.5	212.9
Dairyland Seed	EXP-07904	79	20.3	164.7	237.0	225.2	219.0	211.5	214.3
Legend Seeds	LR 9882	82	21.1	166.2	222.0	224.2	230.6	210.8	214.0
Dahlman Seed	R41-22VT2PRIB	82	21.6	185.6	205.0	222.4	228.2	210.3	209.1
REA Hybrids	1B811	81	20.5	185.9	211.6	224.5	209.6	207.9	206.8
Proseed	1382	82	22.7	165.3	212.7	205.3	236.4	204.9	199.4
Pioneer ³	8234AM	82	20.8	154.5	212.6	218.3	228.0	203.4	--
Legend Seeds	LR 9778	78	20.4	149.9	205.8	218.8	226.6	200.3	205.3
Legacy Seeds	L-2213 VT2P	80	20.1	149.8	209.6	208.6	202.6	192.7	196.3
Hefty	H2802 VT2P	78	20.6	163.2	197.3	204.2	201.1	191.5	--
Legacy Seeds	L-1814 VT2P	78	20.2	151.1	192.2	203.8	203.0	187.5	195.7
Legacy Seeds	L-1713 RR2	76	19.5	166.2	191.1	200.4	186.2	186.0	--
Dairyland Seed	DS-6378	78	20.4	159.2	214.6	161.4	195.7	182.7	--
Dairyland Seed	RPM-1819AM	75	21.3	146.9	186.6	185.4	188.4	176.8	183.0
Mean			20.9	170.8	220.7	215.3	218.9	206.4	204.9
CV (%)				7.6	7.4	6.1	8.6	5.9	--
LSD 0.05				25.7	25.2	21.4	32.4	17.8	--
LSD 0.10				21.4	21.1	17.9	27.2	15.0	--

¹Relative maturity as given by company.

²Average of all locations.

³Included as a check provided by collaborating growers.