

2017 Corn - Average of Central Locations (Steele and Traill Counties), Early Maturing (≤85)

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Company/Brand	Hybrid	RM ¹	Grain		Steele	Grain Yield		2-yr Avg
			Moisture ²	Lodging		Traill	Average ³	
			(%)	(%)		------(bu/ac)-----		
NuTech	5GN-8484	84	16.4	0.0	244.6	247.2	245.9	--
Thunder Seed	4585 RR	85	15.9	0.0	238.5	245.7	242.1	232.7
Legacy Seeds	L-2314 VT2PRO	83	16.1	0.5	239.5	242.1	240.8	231.2
NuTech G2 Genetics	X5FN-8504	85	16.1	0.0	228.7	252.7	240.7	--
Latham	LH 3547 VT2P	85	15.9	0.5	238.9	241.2	240.1	--
Legacy Seeds	L-2546 RR2	85	16.3	0.0	228.7	*250.9	239.8	--
Partners Brand Seed	PB5203-3000GT	82	16.8	0.5	233.2	245.2	239.2	--
Channel	185-15VT2PRIB	85	15.4	0.0	*216.9	259.3	238.1	222.6
Legend Seeds	LR 9785	85	15.5	0.5	223.6	*248.3	236.0	--
DAIRYLAND SEED	DS-7185	85	16.2	0.0	233.0	237.7	235.3	--
Legacy Seeds	L-2436 3220	84	16.1	0.0	223.6	246.9	235.2	--
Latham	LH 3487 VT2P	84	15.3	0.0	220.8	242.2	231.5	--
Proseed	1385 VT2P	85	15.6	0.0	239.1	223.6	231.4	--
Legacy Seeds	L-2516 VT2PRO	84	15.5	0.0	231.8	229.8	230.8	226.4
Peterson Farms Seed	32L84	84	16.1	10.5	214.9	244.8	229.9	--
Channel	181-11VT2PRIB	81	15.2	3.0	222.7	234.8	228.7	--
Thunder Seed	6785 VT2P	85	15.3	0.0	219.3	231.3	225.3	227.1
Latham	LH 3117 VT2P	81	15.6	0.0	217.8	231.6	224.7	--
Pioneer	22-30	83	15.3	2.5	218.0	225.3	221.7	--
Latham	LH 3397 VT2P	83	15.7	0.5	217.2	219.1	218.2	--
Channel	182-62VT2PRIB	82	15.1	0.0	213.8	214.4	214.1	213.9
Legend Seeds	40J684	84	16.4	0.0	203.3	220.4	211.8	--
Mean			15.8	1.0	225.8	237.9	231.9	--
CV (%)			2.7	286.5	7.0	7.6	4.1	--
LSD 0.05			0.9	5.7	23.7	26.5	19.9	--
LSD 0.10			0.7	4.5	19.8	22.2	16.4	--

¹Relative maturity as given by company.

²Average of both locations.

³Combined means may not equal numeric means of individual location as statistical methods were used for the combined analysis that adjusted means to account for within and between trial variability.

*Hybrid with 1 plot significantly impacted by Goss' Wilt

