

2016 Corn - Average of Central Locations (Cass and Traill Counties), Late Maturing (≥86)

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Company/Brand	Hybrid	RM ¹	Greensnap ² (% plants)	Grain	Grain Yield		
				Moisture ³ (%)	Cass	Traill	Average ⁴ ------(bu/a)-----
Legacy Seeds	L-3011 VT2PRO	90	11.8	20.2	277.1	231.7	254.4
Integra Seed	9412	91	9.4	20.0	271.1	227.7	249.4
Dekalb	DKC 39-28 RIB	89	6.8	19.5	269.0	228.5	248.8
Wensman	W80874VT2PRO	87	9.5	19.6	282.2	211.2	246.7
Dahlman	R44-25VT2PRIB	88	13.1	19.0	267.2	224.7	245.9
Wensman	W80880VT2RIB	88	6.0	18.3	265.6	225.3	245.4
Proseed	1191 Vt2P	91	10.5	20.6	279.2	210.2	244.7
Proseed	GX 89 VT2P	89	19.9	19.1	269.6	215.6	242.6
Thunder Seed	6791 VT2P	91	8.5	19.2	266.7	216.2	241.5
Channel	189-03VT2PRIB	89	6.8	18.5	259.5	220.1	239.8
Legacy Seeds	L-2916 VT2PRO	88	11.1	18.9	261.1	218.4	239.7
Producers Hybrids	5043 VT2RIB	90	18.4	19.5	263.4	216.0	239.7
REA	3B922 RIB	92	8.6	20.2	264.0	215.2	239.6
Proseed	1392 VT2P	92	14.7	20.0	258.7	219.5	239.1
NuTech G2 Genetics	5F-091	91	4.7	19.3	256.9	217.7	237.3
Producers Hybrids	4913 VT2RIB	89	19.1	18.1	254.8	217.8	236.3
NuTech	5N-290	90	12.3	19.0	266.4	206.1	236.3
Proseed	1492 SS	92	5.6	20.2	257.0	212.1	234.5
Integra Seed	4342	92	12.1	19.8	254.9	212.7	233.8
Legend	LR 9587 VT2PRIB	87	18.9	19.5	255.1	211.6	233.3
Channel	187-49VT2PRIB	87	16.5	18.3	257.9	207.5	232.7
Legend	LR 9487 VT2PRIB	87	20.2	18.6	249.2	216.1	232.6
Legacy Seeds	L-3115 VT2PRO	92	4.5	19.5	251.7	211.3	231.5
Proseed	591 Vt2P	91	12.6	19.0	251.5	210.4	231.0
Proseed	1487 VT2P	87	15.5	18.3	249.2	212.4	230.8
Legend	LR 97A89 3011	89	9.4	19.1	253.8	206.8	230.3
Channel	186-31VT2PRIB	86	14.6	18.8	246.8	212.6	229.7
Integra Seed	4122	91	13.6	19.1	269.5	189.8	229.7
Wensman	W80906VT2PRO	90	9.4	19.9	258.7	195.3	227.0
REA	2A871 RIB	87	10.4	19.8	246.2	206.3	226.2
Peterson Farms Seed	PFS77H87	87	19.0	18.5	248.1	202.7	225.4
NuTech	5N-886	86	17.3	19.2	245.9	202.4	224.1
NuTech	X5B-8801	88	13.0	18.1	250.1	198.1	224.1
Thunder Seed	7188 VT2P	88	14.5	19.3	256.2	191.2	223.7
Dairyland Seed	DS-9787SSX	87	9.2	17.9	238.9	208.2	223.6
REA	2B860 RIB	86	18.7	18.3	240.2	205.2	222.7
NuTech G2 Genetics	X5Z-9103	91	7.8	18.5	248.3	196.6	222.4
Peterson Farms Seed	PFS74K89	89	12.5	19.1	257.0	184.9	221.0
AgVenture	2708ABW	87	9.3	19.1	233.3	207.7	220.5
NuTech G2 Genetics	5F-488	88	7.6	19.1	247.1	190.8	219.0
Proseed	1286 VT2P	86	18.7	18.7	240.3	187.4	213.9
Legacy Seeds	L-2924 VT2PRO	89	20.4	19.8	248.3	178.0	213.2
Mean			12.4	19.2	256.8	209.0	232.9
CV (%)			59.9	3.2	4.8	5.9	3.9
LSD 0.05			11.3	1.2	17.2	17.1	17.6
LSD 0.10			9.5	1.0	14.6	14.4	14.8

¹Relative maturity as given by industry.²Data from Traill County site.³Average of all locations.⁴Combined 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.