

2016 Corn - Average of Southern Locations (Ransom, Richland and Sargent Counties), Late Maturing (≥ 94)

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Company/Brand	Hybrid	RM ¹	Grain	Grain Yield			
			Moisture ² (%)	Ransom	Richland	Sargent	Average ³ (bu/a)
NuTech G2 Genetics	5F-198	98	19.8	265.1	270.3	252.8	262.7
Dahlman	R47-24VT2PRIB	94	18.7	257.0	273.4	254.1	261.5
NuTech G2 Genetics	5F-196	96	19.5	259.9	285.0	239.0	261.3
Channel	195-18VT2PRIB	95	20.2	254.7	264.2	254.4	257.8
Peterson Farms Seed	PFS77P94	94	19.0	253.5	266.4	251.1	257.0
REA	5A992 RIB	98	20.9	236.0	272.5	262.2	256.9
Thunder Seed	4695 RR	95	19.1	245.6	277.5	247.2	256.8
Dekalb	DKC 47-27 RIB	97	18.6	251.9	268.3	247.2	255.8
Legacy Seeds	L-3712 VT3PRO	96	19.3	243.0	278.4	245.8	255.7
Legacy Seeds	L-3416 VT2PRO	94	18.9	256.6	268.0	242.4	255.7
Legend	LR 9397 VT2PRIB	97	20.2	240.7	272.6	252.8	255.4
REA	4B941 RIB	94	19.3	249.8	269.9	240.5	253.4
REA	4B953 RIB	95	19.6	245.0	276.5	237.8	253.1
Legacy Seeds	L-3715 GENSS	96	19.5	248.7	264.9	243.3	252.3
Wensman	W90941STXRIB	94	19.1	244.3	258.6	252.3	251.7
Wensman	W90962STXRIB	96	19.0	240.7	260.2	250.6	250.5
Channel	197-50VT2PRIB	97	20.1	235.5	273.1	242.4	250.3
REA	4A962 RIB	96	18.8	243.8	262.0	240.5	248.8
NuTech	X5N-9901	99	20.8	253.9	258.1	225.6	245.9
Dairyland Seed	DS-7294	94	18.8	245.9	256.6	232.3	245.0
Proseed	1495 SS	95	19.4	234.9	257.6	242.2	244.9
Dairyland Seed	DS-9599	99	20.9	243.6	261.1	229.7	244.8
NuTech G2 Genetics	X5Z-9501	95	19.1	249.5	250.4	234.4	244.7
Legend	LR 9697 VT2PRIB	97	20.7	224.8	277.2	229.3	243.7
Pioneer	P9526AM	95	18.5	244.8	260.0	225.5	243.4
Peterson Farms Seed	PFS81W95	95	18.2	234.3	257.7	233.0	241.7
Mean			19.5	246.3	266.9	242.6	252.0
CV (%)			1.9	4.1	6.2	5.1	3.9
LSD 0.05			0.5	14.7	22.1	17.7	15.2
LSD 0.10			0.4	12.2	18.4	14.7	12.8

¹Relative maturity as given by industry.²Average of all 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.