

Yield results of Ransom county corn hybrid trial near Lisbon, ND, 2012.

Company	Cultivar	Relative Maturity	Ransom County			Southern Counties Combined <sup>1</sup>		
			Moisture	Test		Moisture	Test	
				%	lb/bu		bu/ac	%
Nutech Seed	5N-197	97	16.1	55.7	189.1	15.2	56.2	185.6
Thunder Seed	6190 GTCBLL	90	15.1	57.2	187.2	14.2	56.1	183.0
Pioneer	36V53	92	16.4	54.4	185.7	16.0	54.6	188.9
Garst	88A69-3000 GT	96	14.8	56.2	180.7	14.4	55.5	188.5
Nutech Seed	5H-797	97	14.5	55.7	179.8	13.7	55.4	173.0
Garst	89T43-311	92	14.3	57.2	178.7	13.6	56.6	190.1
Stine	9311 VT3P	93	15.0	56.9	176.5	14.0	57.6	178.2
Dahlman Seed	R48-32 VT3P	95	15.5	57.1	176.0	15.0	57.9	179.6
Legend Seed	9391 GENSSRIB	91	14.8	56.4	175.4	13.8	56.7	178.8
Peterson Farms Seed	75T93	93	15.1	56.7	172.9	14.1	57.0	173.6
Seeds 2000	9202 VT2P	92	14.0	55.7	169.2	13.6	56.3	163.7
Seeds 2000	9503 VT2P	95	14.9	56.3	165.5	14.5	57.4	171.9
Croplan	3337 VTP2	91	14.7	56.3	165.5	14.3	56.3	164.2
Dahlman Seed	R45-20 VT2P	92	13.6	57.2	164.7	13.2	56.9	169.5
Mustang Seeds	3647 VT3P	92	13.5	57.0	164.5	13.4	57.4	175.1
Integra Seed	9455 VT3PRO	95	15.9	55.4	163.9	14.2	55.4	181.7
Peterson Farms Seed	76Z95	95	16.3	57.3	163.7	15.3	58.3	171.8
Stine	9207 3000GT	90	14.7	55.4	163.6	14.3	56.3	169.4
Mycogen Seeds	2D355 RMVT3	93	13.8	58.0	163.2	13.5	57.7	159.1
Producers Hybrids	5224 VT3	92	13.9	57.6	162.0	13.4	57.4	175.5
Producers Hybrids	4974 VT3	89	14.7	56.3	159.6	13.8	56.6	163.2
Proseed	1193 VT3P	93	14.5	56.7	157.2	14.0	57.2	161.2
Integra Seed	9390 VT2PRO	89	14.6	57.2	156.2	13.8	56.7	153.5
Legend Seed	9090 3000GT	90	15.7	55.2	156.2	14.7	56.1	173.6
Proseed	1292 VT2P	92	14.0	55.9	154.1	13.5	57.0	164.4
Hyland Seeds	8295	88	13.8	57.5	154.0	13.5	56.8	161.8
Croplan	3424 SS1/RIB	94	15.7	55.5	152.8	14.5	55.7	155.9
Pioneer	P9630 AM1	96	14.3	55.5	152.7	14.3	56.4	179.0
Mycogen Seeds	2T386 RMSSX	95	14.2	56.5	151.5	13.6	56.1	175.4
Thunder Seed	4391 VT2P	91	16.1	57.0	148.0	14.3	56.7	172.6
Hyland Seeds	8395	95	14.0	55.8	141.7	14.3	56.3	151.0
Mean			14.8	56.4	165.5	14.1	56.6	172.0
CV %			5.0	1.5	8.5	2.7	0.9	5.5
LSD 0.1			1.3	1.5	NS <sup>2</sup>	0.6	0.8	15.8

<sup>1</sup> Three southern counties were replicated in Richland, Sargent, and Ransom counties and combined.

<sup>2</sup> Not significant at  $p \leq 0.1$ .