

NDSU Hettinger Research Extension Center

Corn - 2014									
Hettinger, ND									
Company	Hybrid	Traits*	Relative Maturity* days	Plant Height inches	Ear Height inches	Stalk Lodge %	Moisture Content %	Test Weight lbs/bu	Yield 2014 bu/ac
Integra	9333	RR, VT2P	83	94	38	0	13.4	53.7	103.6
Integra	9352	RR, VT3P	85	88	33	1	11.9	50.7	116.5
Integra	3537	RR, VT3P	85	91	35	0	11.6	51.1	118.0
Proseed	1283 VT2P	RR, VT2P	83	84	34	0	13.5	53.0	104.0
Proseed	1083 GT3000	GT, LL, 3000GT	83	93	34	0	12.5	49.2	120.5
Proseed	1384 VT2P	RR, VT2P	84	91	33	0	13.0	54.5	110.2
Proseed	PX85VT2PR	RR, VT2P	85	93	37	0	11.6	50.8	104.6
Proseed	1185 RR	RR	85	93	37	0	11.6	50.3	116.6
Proseed	1286 VT2P	RR, VT2P	86	91	37	1	12.5	51.7	124.3
Legacy Seeds	L2213 VT2P	RR, VT2P	82	85	32	0	13.0	53.4	114.6
Legacy Seeds	L2314 VT2P	RR, VT2P	83	90	35	2	11.5	51.9	120.1
Legacy Seeds	L2413 VT2PRO RIB	RR, VT2P	84	92	35	0	13.2	55.4	111.3
Legacy Seeds	L2643 VT2PRO RIB	RR, VT2P	86	95	37	0	12.0	51.9	122.5
Legacy Seeds	L2813 VT2PRO RIB	RR, VT2P	87	96	37	0	12.5	51.7	123.5
Legacy Seeds	L2914 VT2PRO	RR, VT2P	88	99	37	0	13.2	52.0	115.3
Legacy Seeds	L3011 VT3PRO RIB	RR, VT3P	91	98	38	1	14.5	49.9	127.0
Peterson FS	71N78	RR	78	91	37	0	12.3	53.2	110.6
Peterson FS	71D83	RR, VT2P	83	86	34	1	13.5	53.4	110.7
Peterson FS	75K85	RR, VT2P	85	94	35	0	11.6	51.9	118.1
Nuseed	8202 VP3220	RR, VIP	82	97	36	0	12.4	47.3	93.3
Nuseed	2852 GTCBLL	GT, CB, LL	85	97	35	1	16.1	47.1	103.7
Nuseed	8504 VT2P	RR, VT2P	85	90	33	0	12.0	51.5	111.6
AgVenture	RL2289AM	RR, CB	82	92	36	0	11.1	50.9	118.7
AgVenture	GL2949ABW	GT, CBRW, LL	84	96	36	0	11.5	48.5	105.3
AgVenture	GL2932AB	GT, LL, 3000GT	85	95	38	0	11.7	46.3	103.7
AgVenture	Exp N980x939	RR	90	94	36	0	15.7	44.4	95.8
REA Hybrids	1B820-RIB	RR, VT2P	82	88	34	0	12.9	52.8	117.1
REA Hybrids	2B550-RIB	RR, VT2P	85	89	33	1	11.5	51.9	117.4
REA Hybrids	2B850-RIB	RR, VT2P	85	84	30	0	12.4	51.0	110.2
REA Hybrids	2B870-RIB	RR, VT2P	87	102	37	0	11.4	49.7	115.6
REA Hybrids	2A871-RIB	RR, SS	87	88	34	0	15.1	50.9	106.0
REA Hybrids	3A377-RIB	RR, SS	89	96	35	0	12.2	48.2	119.6
Trial Mean				92	35	0	12.7	50.9	112.8
C.V. %				3.1	5.3	219.0	4.9	2.0	7.7
LSD 10%				3	2	1	0.7	1.2	10.1

* Traits and relative maturity provided by the company.

Planting Date: May 22

Harvest Date: October 23

Previous Crop: Wheat

Trial was hit with a hard freeze on September 10.