

## 2006 NCCC167 Early Maturity Regional Trial

TRT	PEDIGREE	Grain Yield bu/A	Grain Moisture %	Stalk Ldg %	INDEX Yield/Moist	Root Ldg %
60	TR3026BtXTR1957	184.1	22.0	4.9	8.3	1.7
19	NY35-110XTR1957	172.3	26.7	12.5	6.5	0.0
9	CO05NCR-26XTR1957	162.2	26.3	6.0	6.2	0.0
13	CO05NCR-30XTR1957	159.8	21.3	8.2	7.5	0.0
14	CG-110XTR1957	148.4	23.6	9.8	6.5	23.4
12	CO05NCR-29XTR1957	147.3	23.3	6.5	6.4	0.0
10	CO05NCR-27XTR1957	141.0	21.0	7.1	6.8	0.0
4	ND05-67XTR1957	139.3	26.4	10.9	5.3	0.0
61	TR2040XTR1957Bt	134.5	22.2	12.0	6.1	0.0
22	ND04-99XTR1957	132.3	25.0	8.2	5.3	0.0
8	CO05NCR-25XTR1957	132.0	21.9	14.1	6.0	4.9
24	ND03-30XTR1957	128.9	23.4	13.6	5.6	0.0
18	CG-120XTR1957	128.1	25.7	8.2	5.0	0.0
11	CO05NCR-28XTR1957	126.5	24.0	5.5	5.5	0.0
21	NY45-004XTR1957	120.1	26.2	14.2	4.6	0.0
16	CG-118XTR1957	118.9	24.4	7.6	4.9	2.7
25	ND01-27XTR1957	111.8	26.4	8.7	4.2	0.0
17	CG-119XTR1957	110.6	27.0	4.9	4.2	2.2
23	ND04-132XTR1957	107.0	32.3	4.3	3.3	0.0
6	ND04-34XTR1957	104.2	23.1	22.3	4.5	0.0
5	ND05-147XTR1957	104.0	28.3	10.9	3.7	0.0
2	ND04-56WXTR1957	100.9	30.1	2.7	3.4	0.0
15	CG-111XTR1957	100.6	27.6	7.6	3.7	0.0
7	ND04-39XTR1957	98.8	30.7	28.8	3.2	0.0
20	ND290XTR1957	91.6	28.0	2.2	3.3	0.0
1	ND05-73XTR1957	80.4	27.6	7.6	2.9	0.0
3	ND05-15XTR1957	70.1	28.9	6.0	2.5	0.0
41	LH176XNY-35-110	213.1	26.7	2.2	8.0	0.0
62	LH176RRXTR3013	194.6	21.1	3.8	9.2	9.3
32	LH176XCO05NCR-26	189.4	26.2	4.9	7.2	0.0
38	LH176XCG118	170.5	22.0	3.8	7.8	1.7
33	LH176XCO05NCR-27	162.3	22.2	3.8	7.3	2.7
30	LH176XND05-34	159.3	23.4	4.4	6.9	0.0
39	LH176XCG119	156.4	25.8	6.6	6.1	0.0
36	LH176XCO05NCR-30	154.1	23.1	4.9	6.8	0.0
40	LH176XCG120	153.9	25.4	6.6	6.1	0.0
26	LH176XND01-4	152.8	26.0	6.5	5.9	0.0
27	LH176XND04-56W	148.2	23.1	3.8	6.5	0.0
35	LH176XCO05NCR-29	142.5	21.8	2.7	6.6	0.0
37	LH176XCG111	135.3	21.0	8.2	6.5	26.1
34	LH176XCO05NCR-28	134.0	23.9	0.0	5.6	0.0
31	LH176XND05-39	130.2	26.0	3.3	5.0	0.0
28	LH176XND05-15	128.8	26.2	5.5	4.9	1.1
29	LH176XND05-147	124.1	27.2	6.0	4.6	2.2
58	TR3682BtXTR1017Bt11	187.7	22.9	1.7	8.3	20.1

2006 NCCC167 Early Maturity Regional Trial

50	TR1017Bt11XND03-30	158.7	21.3	3.8	7.5	6.5
59	TR3621BtXTR1017Bt11	152.5	<b>19.7</b>	2.8	7.7	2.2
45	TR1017Bt11XNY-45-004	148.8	23.5	1.7	6.4	0.0
42	TR1017Bt11XCO05NCR-28	142.8	24.9	0.0	5.8	0.0
47	TR1017Bt11XND05-67	140.4	21.6	1.7	6.5	0.0
46	TR1017Bt11XND05-15	139.3	25.9	2.2	5.4	0.0
51	TR1017Bt11XND01-27	138.1	24.2	2.7	5.7	0.0
48	TR1017Bt11XND05-147	137.6	25.5	10.3	5.4	3.8
44	TR1017Bt11XCG111	137.4	21.6	6.5	6.4	0.0
52	TR1017Bt11XND00-50	126.9	22.5	19.0	5.7	0.0
43	TR1017Bt11XCO05NCR-29	120.5	23.8	2.7	5.1	0.0
53	TR1017Bt11XND99-8	118.8	26.4	2.7	4.6	0.0
49	TR1017Bt11XND04-39	113.4	24.1	26.7	4.8	0.0
54	ND2000XTR1017Bt11	88.8	28.0	1.1	3.2	1.1
65	NUTECH1888LL/BT	200.3	23.6	2.7	8.6	6.5
63	ND278XNP2123Bt	192.2	25.8	5.4	7.5	1.7
64	ND278XTR3621Bt	188.1	24.8	7.1	7.6	0.0
57	TR3621BtXTR3273	164.5	25.8	1.7	6.4	0.0
56	TR4615XND2000	152.1	22.4	47.3	6.8	0.0
55	ND05-5XCG108	137.4	26.2	13.1	5.3	3.8

Exp	Mean	139.9	24.7	7.6	5.8	1.9
	CV	13.3	7.1	105.6	17.0	361.7

Notes: Test weight was not discarded after analyses