

2006 NCCC167 Early Maturity Regional Trial

TRT	PEDIGREE	Grain Yield bu/A	Grain Moisture %	Stalk Ldg %	Test Weight bu/A	INDEX Yield/Moist	Root Ldg %	Emergence %
14	CG-110XTR1957	139.9	20.6	0.0	55.2	7.6	0.0	0.59
9	CO05NCR-26XTR1957	138.7	22.4	0.0	53.8	6.2	0.0	0.71
17	CG-119XTR1957	137.9	22.1	0.0	55.1	7.0	0.0	0.62
22	ND04-99XTR1957	137.2	20.8	0.0	55.6	6.6	0.0	0.58
19	NY35-110XTR1957	132.0	24.2	0.0	54.3	5.4	0.0	0.49
21	NY45-004XTR1957	127.0	20.1	0.0	59.0	6.5	0.0	0.59
8	CO05NCR-25XTR1957	127.0	18.1	0.0	55.9	7.3	0.0	0.68
60	TR3026BtXTR1957	116.2	19.5	0.0	56.9	6.0	0.0	0.69
24	ND03-30XTR1957	114.4	23.5	0.0	52.5	4.9	0.0	0.65
16	CG-118XTR1957	111.8	22.8	0.0	53.8	5.5	0.0	0.52
2	ND04-56WXTR1957	111.7	21.1	0.0	60.7	5.4	0.0	0.66
61	TR2040XTR1957Bt	108.6	16.1	0.0	55.4	6.8	0.0	0.59
25	ND01-27XTR1957	102.3	20.1	0.0	53.5	5.4	0.0	0.62
18	CG-120XTR1957	100.6	17.3	0.0	55.1	6.1	0.0	0.58
23	ND04-132XTR1957	97.9	19.6	0.0	54.0	6.3	0.0	0.58
10	CO05NCR-27XTR1957	93.9	20.2	0.0	55.8	5.1	5.6	0.60
3	ND05-15XTR1957	91.8	23.4	0.0	53.6	4.5	0.0	0.57
4	ND05-67XTR1957	90.8	22.3	0.0	52.6	4.1	0.0	0.45
20	ND290XTR1957	90.7	18.6	3.1	54.7	5.5	0.0	0.62
7	ND04-39XTR1957	89.3	23.8	0.0	53.8	3.7	0.0	0.56
11	CO05NCR-28XTR1957	88.1	19.2	0.0	57.0	4.6	0.0	0.58
6	ND04-34XTR1957	86.6	21.5	0.0	54.8	4.1	0.0	0.50
1	ND05-73XTR1957	84.8	21.0	0.0	53.4	4.3	0.0	0.59
12	CO05NCR-29XTR1957	83.1	22.3	0.0	57.2	3.8	0.0	0.67
15	CG-111XTR1957	82.2	16.4	0.0	55.8	5.2	0.0	0.68
5	ND05-147XTR1957	80.6	21.7	0.0	53.6	3.9	0.0	0.52
13	CO05NCR-30XTR1957	80.1	21.9	0.0	53.8	3.8	0.0	0.45
31	LH176XND05-39	118.2	21.7	0.0	53.0	5.4	0.0	0.68
29	LH176XND05-147	112.7	19.7	0.0	53.5	6.0	0.0	0.66
26	LH176XND01-4	110.6	22.7	0.0	52.5	4.9	0.0	0.59
41	LH176XNY-35-110	109.2	25.9	0.0	50.6	4.3	0.0	0.63
38	LH176XCG118	107.1	19.5	0.0	53.7	5.8	0.0	0.54
35	LH176XCO05NCR-29	102.7	19.3	0.0	54.6	5.6	0.0	0.64
27	LH176XND04-56W	102.4	21.9	0.0	59.0	5.1	0.0	0.45
40	LH176XCG120	97.8	18.4	0.0	56.7	5.5	0.0	0.48
32	LH176XCO05NCR-26	97.5	27.8	0.0	51.7	3.6	0.0	0.67
36	LH176XCO05NCR-30	96.7	23.4	0.0	53.4	4.2	0.0	0.64
37	LH176XCG111	88.2	20.8	0.0	52.8	5.3	0.0	0.57
30	LH176XND05-34	86.8	18.3	0.0	55.1	4.8	0.0	0.64
62	LH176RRXTR3013	84.9	20.2	0.0	51.2	4.3	0.0	0.65
28	LH176XND05-15	80.3	20.7	0.0	51.9	4.3	0.0	0.53
33	LH176XCO05NCR-27	61.3	30.8	0.0	51.2	2.2	0.0	0.55
34	LH176XCO05NCR-28	61.1	25.6	0.0	52.8	2.6	0.0	0.33
39	LH176XCG119	60.2	17.1	0.0	53.2	3.5	0.0	0.53
58	TR3682BtXTR1017Bt11	143.4	21.0	0.0	55.0	7.1	0.0	0.65

2006 NCCC167 Early Maturity Regional Trial

43	TR1017Bt11XCO05NCR	112.3	19.8	0.0	54.9	6.2	0.0	0.65
45	TR1017Bt11XNY-45-004	109.5	18.0	0.0	54.9	6.4	0.0	0.63
47	TR1017Bt11XND05-67	103.8	18.3	0.0	56.7	6.4	1.5	0.65
50	TR1017Bt11XND03-30	95.9	21.1	0.0	54.3	4.7	3.1	0.67
54	ND2000XTR1017Bt11	95.6	15.5	0.0	57.2	6.3	0.0	0.68
51	TR1017Bt11XND01-27	89.2	18.3	0.0	54.5	5.3	0.0	0.52
49	TR1017Bt11XND04-39	88.0	18.0	0.0	54.9	5.1	0.0	0.69
42	TR1017Bt11XCO05NCR	88.0	18.7	0.0	56.1	4.9	0.0	0.68
46	TR1017Bt11XND05-15	86.1	23.1	0.0	53.0	4.5	0.0	0.65
48	TR1017Bt11XND05-147	84.5	16.8	0.0	58.0	5.6	0.0	0.68
59	TR3621BtXTR1017Bt11	80.0	17.6	0.0	56.1	4.7	0.0	0.64
53	TR1017Bt11XND99-8	77.9	18.1	0.0	55.2	4.8	5.4	0.71
52	TR1017Bt11XND00-50	77.4	21.7	0.0	54.4	3.9	0.0	0.64
44	TR1017Bt11XCG111	75.3	18.4	0.0	54.6	5.1	0.0	0.49
55	ND05-5XCG108	140.6	21.9	3.3	54.2	6.5	0.0	0.55
57	TR3621BtXTR3273	133.3	21.4	0.0	55.0	6.5	0.0	0.62
56	TR4615XND2000	111.9	17.7	0.0	59.4	3.5	0.0	0.65
63	ND278XNP2123Bt	93.7	19.3	0.0	54.3	4.9	0.0	0.65
64	ND278XTR3621Bt	92.9	20.4	0.0	54.0	4.7	0.0	0.72
Exp	Mean	99.9	20.6	0.1	54.5	5.2	0.2	0.60
	CV	15.1	9.3	806.7	3.5	19.1	611.2	13.40