

Table 4 continued: 2850 - 3050 C.H.U. Area

Brand and/or Hybrid		2007 - 2008 Averages			2008 Trial Averages				Results of 2008 Performance Trials														
		Average of 7 Trials			Average of 4 Trials				EXETER			ILDERTON			THORNDALE			WOODSTOCK					
		Notes	Yield Index	Moist. %	% Ldg	Test Wt Index	Yield Index	Moist. %	% Ldg	Test Wt Index	Yield Index	Moist. %	% Ldg	Yield Index	Moist. %	% Ldg	Yield Index	Moist. %	% Ldg	Yield Index	Moist. %	% Ldg	
	N-Bt	Bt		N-Bt	Bt			N-Bt	Bt			N-Bt	Bt		N-Bt	Bt		N-Bt	Bt		N-Bt	Bt	
3 Maizex	MZ 3969CBR	V3 B1																					
0 NK Brand	N41C-3000GT	R2 B2 B7																					
0 NK Brand	N43-C4	B2	98	23.7	0	100																	
0 Mycogen	2A517	B5	98	24.1	0	100																	
Pioneer	37F75	R1 B5	105	26.4	0	98																	
Hyland	HL B294	B1																					
Pride Seeds	A7108G3	V3 B1																					
Pride Seeds	A7131BtRR	R1 B1																					
Dekalb	DKC50-18	B1	99	24.3	0	100																	
Dekalb	DKC50-20	R1 B1	102	23.9	0	100																	
Dekalb	DKC50-44	V3 B1																					
3 Dekalb	DKC50-48	R1 B1	110	25.3	0	99																	
0 Hyland	HL B295	B1	102	25.7	0	99																	
5 Maizex	MZ 424		103	25.2	1	99																	
0 Maizex	MZ 4272R	R1																					
Pioneer	36Y26	R1 B5 B7																					
Pioneer	37F74	B5	104	25.4	0	99																	
Croplan	421VT3	V3 B1	103	24.7	0	99																	
Pride Seeds	A7143RR	R1																					
Hyland	HL B49R	R1 B5	105	26.5	0	98																	
NK Brand	N45A-GT	R2																					
3 NK Brand	N45-A6	B2	104	23.9	0	100																	
1 Pioneer	35F38		113	26.5	0	98																	
0 Pioneer	36V53	R1 B5																					
0 Pickseed	5686Bt	B1	108	26.8	0	98																	
NK Brand	N46Q-CB/LL/RW	B2 B7																					
Pride Seeds	A7245G3	V3 B1	108	26.2	0	98																	
Dekalb	DKC52-59	V3 B1																					
Country Farm	CF772RBT	R1 B1	101	24.4	0	100																	
3 Pioneer	36V75	R1 B5																					
2 Pioneer	35F40	R1 B5																					
0 Pioneer	35K03	B1 B5																					
0 Pioneer	34A85	R1																					
LSD(0.10) for Yield Index Points*			3				4						6				9				11		5
Average all hybrids** (Bt and Non-Bt)			215	23.9	0	65	229	24.7	0	65	229	22.6	0	244	26.7	0	226	28.1	0	219	21.9	1	
European Corn Borer Pressure													Low		Low		Low				Low		

Yield indices for all hybrids are based on the average yield for the whole trial (or trials) (i.e. including both Bt and non-Bt hybrids)

* The LSD is a measure of variability within the trial. Yield indices that differ by an amount less than or equal to the LSD should be considered to be equal.

** Average Yields are shown in bushels per acre. Average Test Weights are shown in kg/hl.