

Table 3 West Continued: 2700 - 2900 C.H.U. Area

Brand and/or Hybrid		2006 - 2007 Averages			2007 Trial Averages				Results of 2007 Performance Trials											
		Average of 6 Trials			Average of 3 Trials				BLYTH			DUBLIN			WATERLOO					
		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	
	N-Bt	Bt		N-Bt	Bt			N-Bt	Bt		N-Bt	Bt		N-Bt	Bt		N-Bt	Bt		
Pickseed	2853Bt	B1																		
Pride Seeds	A6093G3	R1 B1 B6																		
Country	CF392RBt	R1 B1 B6																		
Country	CF392YGCB	B1	101	23.0	0	100	103	21.1	0	101	99	22.8	0	107	20.2	0	104	20.4	0	
Dekalb	DKC42-22	B1	98	24.2	1	100	97	23.3	0	100	93	24.7	0	101	23.1	0	99	22.1	0	
Hyland	HL B282	B1	106	24.0	0	100	105	23.0	0	100	108	25.0	0	108	22.2	0	99	21.9	0	
Hyland	HL B285	B1	114	25.9	0	98	111	25.5	0	98	111	27.9	0	113	24.0	0	108	24.6	0	
2	Maizex	MZ 310	98	23.8	3	100	97	22.5	1	100	107	23.9	0	86	23.1	2	98	20.6	2	
5	Maizex	MZ 31-03RR	R1	102	24.0	2	99	104	22.9	1	99	103	24.5	0	109	22.6	0	100	21.6	1
0	Maizex	MZ38-60RR\YGPL	R1 B1 B6	98	23.5	0	100	97	23.4	0	99	93	25.3	0	104	22.7	0	93	22.3	0
NK Brand	N29-A2	B2	104	23.3	0	100	96	22.1	0	101	94	23.4	0	97	22.1	0	98	20.8	0	
NK Brand	N29-G7	L2	101	23.1	3	100	96	21.3	3	101	96	23.4	2	97	20.9	5	96	19.7	0	
Croplan	314TS	R1 B1 B6	106	24.0	0	100	106	23.0	0	100	112	24.8	0	105	21.9	0	99	22.3	0	
Pioneer	38B85		103	25.1	2	99	103	24.2	1	99	104	26.3	1	92	22.0	0	115	24.3	1	
Pickseed	4955		99	24.0	2	99	98	23.0	0	100	98	24.0	0	96	23.6	0	100	21.5	1	
NK Brand	8888		99	23.7	4	100	101	22.6	1	100	104	24.0	0	101	22.7	2	97	21.1	2	
Pioneer	38F34	R1 B5									not available at planting			not available at planting			97	23.8	0	
Pride Seeds	A5956RR	R1					93	23.8	2	98	101	26.1	1	92	21.8	3	84	23.6	1	
Mycogen	2G436	B5					105	25.5	2	98	113	27.3	1	103	24.8	4	99	24.5	0	
Mycogen	2R426	B1	105	24.5	0	99	103	23.5	0	99	105	24.7	0	103	22.6	0	102	23.3	0	
Mycogen	2R428	R1 B1 B6					108	24.6	0	98	110	27.0	0	104	23.8	1	110	23.1	0	
Pride Seeds	A6686Bt	B1	104	24.9	1	99	104	24.2	1	98	106	25.0	0	98	24.4	4	106	23.2	0	
Hyland	HL B286	B1	102	24.7	2	99	100	23.7	0	99	100	24.9	0	103	22.1	0	97	24.0	0	
9	Maizex	MZ 3888Bt	B1	111	24.7	0	99	111	24.0	0	99	108	26.0	0	112	23.4	0	112	22.6	0
0	NK Brand	N33-E1	B2				103	22.7	0	99	101	24.9	0	102	21.9	0	107	21.4	0	
Pioneer	38B84	R1	100	25.2	2	99	98	24.6	1	98	97	26.7	0	99	23.5	0	99	23.7	2	
Pride Seeds	4526		99	24.7	4	99	97	23.3	1	99	100	24.4	2	100	22.6	0	92	23.0	1	
Pickseed	4956Bt	B1	107	24.2	1	99	106	22.9	0	99	113	24.0	0	100	22.2	0	103	22.6	0	
Pride Seeds	A6619RR	R1					106	23.1	1	100	112	25.4	1	98	22.4	0	107	21.6	2	
Country	CF488YGCB	B1	104	24.8	1	99	103	23.5	0	99	99	23.9	0	106	23.2	0	105	23.5	0	
Dekalb	DKC44-92	R1	105	25.7	1	98	108	25.0	0	98	107	28.4	0	111	24.1	0	107	22.4	0	
Dekalb	DKC44-93	R1 B1					112	24.9	0	98	115	27.3	0	112	24.5	0	108	23.0	0	
Dekalb	DKC46-60	V3 B1					109	24.4	0	99	108	27.8	0	115	23.5	0	102	21.8	0	
Dekalb	DKC47-10	R1 B1	102	23.9	1	100	101	22.5	0	100	102	23.9	0	95	22.4	1	106	21.2	0	
Pioneer	37N15	R1 B5					96	25.6	0	97	102	27.0	0	84	23.6	0	99	26.3	0	
Pioneer	37Y17	R1 B5					110	26.8	0	97	101		0	123	26.0	0	105	26.3	0	
Pioneer	37Y13	R1 B5									not available at planting			not available at planting			103	26.0	0	
Pride Seeds	A6719BtRR	R1 B1					102	22.8	0	100	102	24.9	1	101	21.7	1	102	21.9	0	
LSD(0.10) for Yield Index Points*			3				5				9			10			7			
Average all hybrids** (Bt and Non-Bt)			196	23.6	1	65	182	22.7	0	65	203	24.6	0	175	22.0	0	168	21.5	0	
European Corn Borer Pressure											Low			Low			Moderate			