

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

Brand and/or Hybrid		2005 - 2006 Averages				2006 Trial Averages				Results of 2006 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	
Pioneer	38P05		96	22.3	2	100	97	22.9	3	101	98	22.0	0	96	21.6	1	95	25.2	7	
Pioneer	38P09	R1 B1					95	23.4	0	101	95	22.1	0	94	22.0	0	97	26.1	0	
Pickseed	4930Hx	B5	100	24.7	1	99	93	26.4	2	99	100	22.8	4	91	24.0	1	89	32.3	0	
Dekalb	DKC41-57	R1 B1 B6					101	24.0	2	101	101	22.4	6	100	22.4	0	101	27.3	0	
Dekalb	DKC41-61						104	24.3	5	100	104	22.8	6	106	23.5	0	101	26.5	10	
Dekalb	DKC41-64	R1 B1	105	22.7	1	100	102	23.8	1	100	104	22.7	2	106	22.7	0	98	26.1	0	
Hyland	HL R234	R1	104	22.8	1	100	101	24.8	2	100	103	23.4	3	104	23.9	0	97	27.1	3	
Pride Seeds	K293RR	R1	102	22.6	2	100	104	24.3	3	100	110	22.6	3	103	22.7	0	99	27.6	6	
Mycogen	2D324	R1 B1					102	25.5	0	100	104	22.9	0	98	23.5	0	104	30.0	0	
Country	CF392YGCB	B1	98	22.2	1	101	101	24.9	0	100	95	23.5	1	100	23.7	0	106	27.6	0	
Dekalb	DKC42-22	B1	102	23.5	1	99	99	25.2	2	100	91	23.5	3	102	23.6	0	103	28.4	2	
Dekalb	DKC42-71	R1 B1	105	23.6	2	99	105	25.7	2	99	101	24.3	6	106	24.1	0	107	28.7	1	
Hyland	HL B282	B1	108	23.2	1	100	108	25.0	1	100	109	23.6	2	109	23.5	0	105	28.0	1	
Maizex	MZ 310		103	23.1	3	100	100	25.0	5	100	93	22.8	11	107	24.0	0	99	28.2	5	
2	Maizex	MZ 31-03RR	R1	103	23.3	3	100	101	25.2	4	100	101	23.3	10	101	23.6	0	100	28.6	3
8	Maizex	MZ 38-60RR\YGPL	R1 B1 B6				100	23.6	0	101	96	22.4	0	95	22.3	0	109	26.2	0	
5	NK Brand	N3030Bt	B2	106	23.4	1	100	105	24.5	0	100	110	22.7	1	105	22.5	0	102	28.4	0
0	NK Brand	N8888		100	23.3	4	99	97	24.8	6	100	90	23.4	11	99	23.7	0	103	27.2	7
	Mycogen	2R416	R1	105	23.1	1	100	104	25.1	1	100	101	23.2	0	104	23.7	0	106	28.3	4
	Croplan	314TS	R1 B1 B6				107	25.0	0	100	113	23.4	1	106	22.9	0	102	28.7	0	
	Pioneer	38B85					103	26.0	3	99	108	23.3	2	102	23.8	1	99	30.8	6	
	Pickseed	4955		102	23.3	3	99	101	24.9	3	99	101	24.1	4	105	23.8	0	97	26.9	6
	Country	CF488RCRW	R1 B6				100	25.9	3	99	93	24.0	3	106	24.1	1	100	29.6	5	
	Mycogen	2R424	R1 B1				109	25.9	0	99	108	24.1	0	111	24.0	0	108	29.5	0	
	Mycogen	2R426	B3	108	23.5	0	100	107	25.5	1	99	109	23.5	1	104	23.6	1	108	29.5	0
	Pride Seeds	A6686Bt	B1	106	23.6	0	99	105	25.6	0	99	105	23.5	1	102	24.2	0	107	29.0	0
	Pride Seeds	K303RR	R1	100	24.7	3	98	97	25.5	3	99	95	24.1	1	97	24.5	3	97	28.0	6
	Hyland	Laxxot Bt	B1	105	25.0	0	98	101	26.4	1	99	102	23.8	3	104	25.1	0	98	30.3	0
	Hyland	HL B286	B1	109	25.0	2	99	105	25.7	4	100	104	23.5	11	105	23.5	0	108	30.2	0
	Maizex	MZ 3888Bt	B1	109	23.5	1	99	112	25.3	0	99	114	23.6	0	113	23.9	0	110	28.4	0
2	NK Brand	N34-Y9					109	26.2	3	99	106	24.9	2	106	24.7	1	113	29.1	7	
9	Mycogen	2A496	R1				103	25.3	4	99	104	23.1	7	107	24.1	2	97	28.7	4	
0	Mycogen	2A498		112	26.9	2	97	108	27.4	3	98	110	24.3	5	105	25.3	0	110	32.7	4
0	Elite	34V05 RR	R1	102	23.3	2	100	98	25.4	4	99	99	23.5	7	102	23.8	2	93	28.8	3
	Pioneer	38B84	R1				102	25.7	3	99	97	23.5	1	105	24.9	0	103	28.7	7	
	Pioneer	38B86	R1 B5				104	26.4	0	99	104	23.9	0	110	25.2	0	100	30.2	0	
	Pride Seeds	4526		103	24.5	4	99	102	26.1	7	99	95	24.1	14	106	24.7	2	105	29.6	5
	Pickseed	4956Bt	B1	107	23.6	1	99	109	25.5	2	99	108	23.9	5	113	23.5	0	106	29.0	0
	Elite	90M28 LL	B2	106	24.6	1	99	104	25.7	1	99	102	23.4	2	104	24.5	0	106	29.1	0
	Country	CF488YGCB	B1				106	26.0	1	99	103	24.1	3	115	24.1	0	99	29.8	1	
	Dekalb	DKC44-92	R1				104	26.4	1	98	104	24.3	1	104	25.6	2	104	29.2	2	
	Dekalb	DKC46-27	B1	102	24.2	2	99	102	26.3	3	99	101	24.6	7	100	24.9	1	106	29.4	0
	Dekalb	DKC47-10	R1 B1	103	23.6	1	99	103	25.3	2	99	103	23.9	6	103	23.6	0	103	28.3	1
	Croplan	364BT	B1				107	25.9	1	99	110	23.9	2	106	24.4	0	107	29.3	2	
	LSD(0.10) for Yield Index Points*		3				5				10			9			6			
	Average all hybrids**		209	23.0	1	67	208	24.7	2	65	201	23.1	3	208	23.4	0	216	27.6	2	
	(Bt and Non-Bt)																			
	European Corn Borer Pressure										Low			Low				Moderate		