

Table 6: 3200 - 3450 C.H.U. Area

		<u>2002 - 2003 Averages</u>					<u>2003 Trial Averages</u>				<u>Results of 2003 Performance Trials</u>								
		Average of 5 Trials					Average of 3 Trials				GRANDE POINTE			RIDGETOWN			ST. JOACHIM		
		St. Joachim '03, Ridgetown '02 -'03					(Grande Pointe, Ridgetown St. Joachim)												
Brand and/or Hybrid	Notes	Yield	Moist.	Brkn	Test Wt.	Yield	Moist.	Brkn	Test Wt.	Yield	Moist.	Brkn	Yield	Moist.	Brkn	Yield	Moist.	Brkn	
		Index	%	Stk %	Index	Index	%	Stk %	Index	Index	%	Stk %	Index	%	Stk %	Index	%	Stk %	
Direct	D81BT	B1				98	27.1	2	101	94	24.9	0	101	29.4	2	99	27.0	5	
3	Pioneer	36B08		90	25.7	3	101			89	26.8	3	101			94	29.0	5	
1	Country Farm	CF772YGCB	B1										98	29.1	0	102	26.0	0	
5	Pioneer	36B09	B1	93	26.1	3	101			91	27.4	1	101			92	29.2	1	
0	Agventure	AV 617											88	30.3	3	81	26.5	6	
	Agventure	AV 683		95	26.5	7	99			93	27.8	6	100			94	30.0	4	
	Direct	D86		94	27.2	8	100			96	27.9	5	100			97	29.9	9	
	Hyland	HL2744		96	29.3	8	100			93	30.8	5	100			94	33.3	4	
	NK	N50-P5	B2							104	28.1	0	100			102	25.2	1	
	NK	N51-Z7	B2	101	26.8	2	99			101	28.1	3	100			99	29.5	1	
3	Mycogen	2A644		97	26.5	5	99			96	27.6	6	100			96	26.2	2	
2	Mycogen	2G626	B1							93	28.4	2	100			93	25.7	0	
0	Mycogen	2652		95	25.9	6	99			93	27.0	7	100			91	26.1	0	
0	Pioneer	35Y55	B1	104	27.8	2	100			104	29.5	2	100			100	28.0	1	
	Mycogen	2657	B3													96	31.1	4	
	Direct	D93BT	B1							106	29.4	3	100			102	31.8	3	
	Country Farm	CF778YGCB	B1	101	28.2	5	99			98	29.6	4	99			98	28.2	1	
	Agventure	AV 696		92	27.7	5	99			94	28.9	4	100			94	26.5	1	
	Dekalb	DKC57-84	B1							100	30.4	1	100			103	29.5	0	
3	Direct	D86BT	B1	100	28.1	7	99			99	29.8	5	100			100	28.4	0	
2	Pride	K542		100	27.0	3	99			99	28.5	4	100			98	26.7	0	
5	Maizex	MZ 488		100	27.9	7	99			100	29.1	5	100			100	26.8	0	
0	Maizex	MZ 533		95	27.4	6	99			95	28.9	7	100			96	26.4	1	
	Country Farm	RK806		93	26.8	4	99			92	28.1	5	100			92	26.4	1	
	Pioneer	34K77		99	27.5	7	101			97	28.5	6	100			101	27.2	4	
	Garst	8566YG1	B1							102	31.2	2	100			105	29.2	0	
	Country Farm	CF875YGCB	B1							108	30.4	1	99			105	28.6	1	
	Pride	K563BT	B1	105	28.7	0	100			103	30.1	0	100			104	27.8	0	
	Maizex	MZ 4777BT	B1	103	27.9	6	99			101	29.7	3	99			101	27.7	0	
	Dekalb	DKC59-08		97	27.7	5	100			93	28.9	7	100			98	27.3	1	
	Direct	D90		95	26.7	5	99			92	27.9	6	100			91	27.0	1	
	NK	N58-D1	B2	103	27.7	2	100			100	29.5	2	100			105	27.5	0	
	NK	N60-B6	B2	97	30.3	0	100			94	31.5	0	100			83	29.5	1	
3	Country Farm	CF840		97	30.1	5	99			96	31.0	3	100			95	28.1	2	
3	Direct	D95BT	B1							99	29.7	3	100			98	33.2	3	
0	Pioneer	34D71		104	28.0	5	101			99	27.5	1	100			94	32.5	1	
0	Pioneer	34D72	B1							103	29.4	5	100			101	27.4	2	
	Pioneer	34G11	B5							104	27.4	2	105			105	32.3	3	
	Pioneer	34G13		97	28.0	5	101			108	29.3	0	100			109	30.6	1	
	Pioneer	34H31		99	29.0	3	102			101	30.8	0	100			104	32.9	1	
	Pioneer	34H32	B1							96	29.4	4	100			103	31.9	6	
	Pioneer	34M93	B5							98	30.8	3	100			100	29.0	2	
	Pioneer	34M94								101	29.9	2	100			99	28.2	0	
	Garst	8523		102	28.7	7	101			106	31.5	1	100			114	28.8	0	
	Mycogen	2P682		96	28.0	5	101			99	30.1	8	100			106	28.7	1	
	Maizex	MZ 540								97	29.3	4	101			98	26.8	2	
	Mycogen	2767	B3	107	29.2	5	100									100	30.7	4	
	Agventure	AV782		108	30.1	4	100									103	32.7	7	
	Dekalb	DKC60-08	B1	106	28.3	1	101			107	30.9	4	100			108	29.7	1	
	Maizex	MZ 555								108	31.5	3	100			112	29.0	1	
										102	30.3	7	100			110	28.5	1	
										101	30.1	2	100			99	32.4	9	
										101	27.8	0	100			103	32.2	2	
										111	31.9	6	100			108	33.4	3	
										109	30.5	0	100			108	33.4	3	
										109	30.5	0	100			108	33.4	3	

Table 6 Continued: 3200 - 3450 C.H.U. Area

		<u>2002 - 2003 Averages</u>				<u>2003 Trial Averages</u>				<u>Results of 2003 Performance Trials</u>								
		Average of 5 Trials				Average of 3 Trials				GRANDE POINTE			RIDGETOWN			ST. JOACHIM		
Brand and/or Hybrid	Notes	Yield Index	Moist. %	Brkn Stk %	Test Wt. Index	Yield Index	Moist. %	Brkn Stk %	Test Wt. Index	Yield Index	Moist. %	Brkn Stk %	Yield Index	Moist. %	Brkn Stk %	Yield Index	Moist. %	Brkn Stk %
Maizex MZ 5444BT	B1					110	31.7	3	100	107	29.5	0	110	34.1	1	113	31.6	9
Country Farm RK864		98	29.0	4	101	98	30.2	4	100	95	28.5	1	103	31.9	6	96	30.1	6
3 Country Farm CF870		100	28.6	6	100	98	30.0	7	100	105	28.2	1	92	32.1	12	96	29.7	10
3 Pioneer 34M95	B1	107	28.9	3	101	104	30.1	2	100	110	28.1	0	101	31.9	0	101	30.2	5
5 Pioneer 34N42	B5					109	31.1	3	100	106	29.6	0	108	32.6	2	116	31.0	8
0 Pioneer 34N44	B1	107	28.5	1	101	103	29.7	0	100	98	28.1	1	106	31.0	1	108	30.1	0
Garst 8464						100	31.7	4	100	101	30.6	1	104	32.7	3	94	31.7	8
NK N60-N2													95	31.9	5	91	31.5	5
Country Farm RK864YGCB	B1	108	30.1	3	101	108	31.6	4	100	106	29.0	0	108	34.1	6	113	31.7	6
Country Farm CF870YGCB	B1												107	32.7	2	108	30.9	16
Dekalb DKC61-25	B1	108	29.9	5	101	101	31.3	5	100	96	29.0	2	99	32.1	1	112	32.9	12
NK N65-M7		104	29.3	7	99	104	30.8	7	100	108	28.5	1	105	32.5	8	98	31.4	12
Garst 8484BT	B1	106	30.2	3	101	109	32.1	3	100	110	29.6	0	107	33.6	2	110	33.0	8
LSD(0.10) for Yield Index Points *		3				3				6			6			6		
Average **		206	28.1	5	67	217	29.7	4	67	228	27.8	1	231	31.7	4	192	29.5	6
European Corn Borer Rating										Low			Moderate			Moderate		

* 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.

SEED CORN DEALERS			
Brand or Identification	Company	Address of Canadian Sponsor	Telephone
Agventure	Agventure Seeds	R.R.#1, Woodslee, N0R 1V0	1 - 519 - 723 - 4476
Country Farm	Country Farm Seed	148 Wellington St. W., Chatham N7M 5L8	1 - 800 - 449 - 3990
Dekalb	Monsanto Canada Inc.	307-150 Research Lane, Guelph N1G 4T2	1 - 800 - 667 - 4944
Direct	Direct Seeds Inc.	995 Richmond St. W., Chatham N7M 5J5	1 - 800 - 461 - CORN
Elite	Coopérative fédérée	2405 rue de la province, Longueuil, Québec J4G 1G3	1 - 450 - 670 - 9930
Garst	Garst Seeds	3-75 Scurfield Blvd., Winnipeg, Manitoba R3Y 1P6	1 - 877 - GO - GARST
Golden Har.	Direct Seeds Inc.	995 Richmond St. W., Chatham N7M 5J5	1 - 800 - 461 - CORN
Hyland	Hyland Seeds	Box 130, 2 Hyland Dr., Blenheim NOP 1A0	1 - 800 - 265 - 7403
Maizex	Maizex Seeds Inc.	RR #2, Tilbury NOP 2L0	1 - 877 - 682 - 1720
Mycogen	Dow AgroSciences Can. Ltd.	Box 490, Brant Road 25, Princeton N0J 1V0	1 - 800 - 668 - 4939
NK	Syngenta Seeds Inc.	15910 Medway Rd., R.R.#1, Arva N0M 1C0	1 - 800 - 756 - SEED
Pickseed	Pickseed Canada Inc.	Box 304, 1 Greenfield Rd, Lindsay K9V 4S3	1 - 800 - 661 - GROW
Pioneer	Pioneer Hi-Bred Limited	Box 730, 7398 Queens Line., Chatham N7M 5L1	1 - 800 - 265 - 9435
Pride	AgReliant Genetics Inc.	Box 1088, Chatham N7M 5L6	1 - 519 - 354 - 3210
RAGT	Hyland Seeds	Box 130, 2 Hyland Dr., Blenheim NOP 1A0	1 - 800 - 265 - 7403