

2014 Ontario Hybrid Corn Performance Trial Management Information

Location	Table	Previous Crop	Tillage		Soil Test Ratings			Fertilizer Applications			Herbicide Applications				Rainfall (mm)					
			Fall	Spring	P	K	pH	N	P2O5	K2O	Product	Rate	Date	Method	May	Jun	Jul	Aug	Sep	Total
Orangeville	1	Potatoes		Cultivator x2	MR	MR	6.5	120	30	110	Primextra II MAC Callisto	4.0 L/ha 0.3 L/ha	May 06 Jun 16	ppi post	47	64	134	52	140	437
Dundalk	1	Wheat		Cultivator x2	MR	HR	7.3	141	30	30	Primextra Callisto	4.0 L/ha 0.3 L/ha	May 28 May 28	pre pre	59	96	146	78	130	509
Elora	2	Wheat	Disc Ripper	Cultivator x2	MR	MR	7.6	153	46	75	Primextra Callisto	4.0 L/ha 0.3 L/ha	May 26 May 26	post post	71	87	154	63	171	546
Lindsay	2	Soybeans	None	RTS 2x's	LR	MR	7.6	175	65	100	Callisto Primextra	144ml/ac 1.5L/ac	Jun 03 Jun 03	post post	Not Available					
Winchester T2	2	Soybeans	Mouldboard Plough	Disc, cultivated	MR	LR	6	145	60	90	Roundup Integrity	1L/ac 0.45L/ac	May 06 Jun 17	pre post	81	89	93			N/A
Wingham	2	Wheat w/ RC	None	Cultivator																N/A
Lancaster	3E		Mouldboard Plough	Disced, Cultivated	N/A	N/A	N/A	N/A	N/A	N/A	Integrity	0.45 L/ac	May 27	post						N/A
Ottawa	3E	Wheat	Soil Saver	Disc and Mulch finisher	MR	MR	7.3	200	0	40	Primextra II Magnum + Calisto Ultim 75DF Distinct	3L/ha+0.3L/ha /ha 33.7g/ha 285g/ha	May 16 Jun 09 Jun 09	ppi post post	57	124	78	86	74	419
Winchester	3E	Soybeans	Mouldboard Plough	Disc and Cultivated	MR	MR	7	145	60	90	Roundup Integrity	1 L/ac 0.45L/ac	May 06 Jun 17	pre post						N/A
Blyth	3W	Dry Beans		Cultivate	HR	MR	7.3	N/A	N/A	N/A	Peak Banvel Option	5.3 g/ac 0.12 L/ac 0.63 L/ac	Jun 13 Jun 13 Jun 13	post post post	125	65	185	95	120	590
Dublin	3W	Soys	None	Cultivator x2	RR	MR	7.4	N/A	N/A	N/A	Peak Banvel Option Accent	5.3 g/ac .12 L/ac 0.63 L/ac 13 g/ac	Jun 13 Jun 13 Jun 13 Jun 30	post post post post	115	60	252	90		N/A
Waterloo	3W	Wheat	Chisel Plough	Cultivator x2	NR	LR	6.9	175	68	120	Primextra Callisto Ultim	3.5 L/ha 0.3 L/ha 100 g/ha	May 12 May 29 May 29	ppi post post	70	52	192	80	183	577
Exeter	4	Wheat w/ RC	Moldboard Plow	Cultivation	MR	LR	7.5	N/A	N/A	N/A	Frontier Max Summit	350 mL/ac 350 g/ha	Jun 01 Jun 27	ppi post	130	63	142	43	151	529
Ilderton	4	N/A		Cultivator	RR	LR	7.3	N/A	N/A	N/A	Primextra Summit	3.5 L/ha 350 g/ha		ppi post	95	65	130	50		N/A
Thorndale	4	N/A	Chisel Plow	Cultivator	HR	MR	7	N/A	N/A	N/A	Integrity	0.44 L/ac		ppi	90	55	140	100	170	555
Woodstock	4	Soybeans	Soil Saver	Cultivator x2	LR	MR	7	168	70	70	Primextra Callisto	3.5 L/ha 0.3 L/ha	May 24 May 24	pre pre	82	80	129	40	140	471
Belmont	5	Wheat/ Red Clover	Plow	Cultivator	N/A	N/A	N/A	140	54	24	Pardner	1L/ha	Jun 20	post	73	60	122	71	174	500
Kerwood	5	Soybeans	none	Cultivator	N/A	N/A	N/A	160	54	24	Converge Flexx Converge 480	134ml/ac 670ml/ac	Jun 04 Jun 04	post post	39	46	32	51	59	227
West Lorne	5	Soybeans	none	Cultivator	N/A	N/A	N/A	175	54	24	Converge Flexx Converge 480	134ml/ac 670ml/ac	Jun 04 Jun 04	post post	93	72	106	110	138	519
Ridgetown	6				N/A	N/A	N/A													N/A
Tilbury	6	Soybeans	None	Cultivate	N/A	N/A	N/A	175	54	24	Converge Flexx Converge 480	134ml/ac 670ml/ac	Jun 04 Jun 04	post post	23	33	55	37	51	199
Dresden	6	Wheat	Plow	Cultivator	N/A	N/A	N/A	175	54	24	Converge Flexx Converge 480	134ml/ac 670ml/ac	Jun 04 Jun 04	post post	25	32	81	30	42	210

N/A = Not Available Table will be updated as information becomes available