

## 2015 Ontario Hybrid Corn Performance Trial Management Information

Location	Table	Previous Crop	Tillage		Soil Test Ratings			Fertilizer Applications			Herbicide or Pesticide 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	MR	MR	6.9	130	40	120	Primextra II	4.0L/ha	May 14	post	52	183	31	52	42	360
											Callisto	0.3L/ha	May 14	post						
											Accent	33g/ha	May 28	post						
											AAtrex 480	0.5L/ha	May 28	post						
Dundalk	1	Soybeans		Cultivator	MR	MR	7.3	130	55	55	Primextra II	3.5L/ha	May 19	post	48	139	36	63	43	329
											Callisto	0.3L/ha	May 28	post						
											Accent	33g/ha	May 28	post						
											AAtrex 480	0.5L/ha	May 28	post						
Elora	2	Soybeans	Disc Ripper	Cultivator	LR	MR	7.6	155	30	90	Primextra II	4.0L/ha	May 14	post	47	196	80	110	33	466
											Callisto	0.3L/ha	May 14							
Lindsay	2	Soybeans	None	RTS 1x / Cult 1x							Round Up	1 l/a	May 17	pre	46	162	50	76	89	423
											Option		Jun 01	post						
											Calisto			post						
											Atrex			post						
Wingham	2	Dry beans	None	Cultivate	MR	MR	7	155			Marksman	1.6 L/ac	Apr 30	pre	35	116	38	109	54	352
											Ultim/Callisto/	13 g/ac + .085	May 28	post						
											Aatrex	L/ac +.235 L/ac								
Ottawa	3	Soybeans	Soil save	Disc/mulch finisher	MR	MR	6.4	200	0	40	Primextra II	3L/ha	May 15	ppi	39	83	44	40	67	273
											Magnum	0.3L/ha	May 15	ppi						
											Calisto	33.7g/ha	Jun 08	post						
											Ultim 75DF	285g/ha	Jun 08	post						
											Distinct									
Winchester	3	Cereals	Plowed	cultivated twice	MR	MR	7	125	53	100	Dual Magnum	1.1 L/ha	May 05	pre	66	166	104	111	146	593
											Marksman	4 L/ha	May 27	post						
Waterloo	3	Wheat	Chisel	Cultivator	RR	RR	6.9	165	55	110	Primextra II	4.0L/ha	Apr 28	ppi	67	107	65	107	58	404
											Callisto	0.3L/ha	May 28	post						
											AAtrex 480	0.5L/ha	May 28	post						
Blyth	3	Dry beans	None	Cultivate and Roll	LR	RR	7.4	170			Primextra	1.2 L/ac	Apr 30	ppi	35	208	122	89	70	524
											Ultim/Callisto/	13 g/ac + .085	May 28	post						
											Aatrex	L/ac + .235 L/ac								
Exeter	4	Wheat/red clover	Plowed	Cultivate 2x	MR	LR	7.4	150		100	Frontier	0.4 L/ac	May 05	ppi	104	136	67	71	97	475
											Ultim+Distinct	13 g/ac + 115g/ac	May 28	post						
Ilderton	4	Winter Wheat	Chisel	Cultivator	MR	LR	7.5	185			Primextra	1.2 L/ac	Apr 30	ppi	80	213	50	66	35	444
											Callisto/Aatrex	.085 + .235 L/ac	Jun 05	post						
Woodstock	4	Soybeans	Soil Saver	Cultivator	MR	MR	7.3	170	80	100	Primextra II	3.5L/ha	May 12	pre	60	125	31	56	106	378
											Callisto	0.3L/ha	May 12	pre						
											Accent	33g/ha	May 27	post						
											Marksman	3.7L/ha	May 27	post						
											OPTION 2.25 OD	1.56 L/ha	Jun 17	post						
											Liquid Herbicide									
Belmont	4	Wheat/red clover	Plow	Cultivator	MR	MR	6.6	165	48	24	Primextra	1.4 L/acre	May 14	post	66	190	90	70	99	515
											Callisto	120 ml/ac	May 14	post						
Ridgetown	5	Wheat/red clover	Chisel Plow	Cultivator	RR	MR	6	163	48	24	Primextra	1.4 L/ac	May 14	post	103	98	95	68	49	413
											Callisto	120 ml/ac	May 14	post						
Tilbury	5	Soybeans	None	Cultivator	MR	RR	7.6	165	48	24	Primextra	1.4 L/acre	May 14	post	72	129	26	70	35	332
											Callisto	120 ml/ac	May 14	post						
Dresden	5	Soybeans	Plow	Cultivator	MR	LR	7.6	170	48	24	Primextra	1.4 L/acre	May 14	post	95	154	30	97	58	434
											Callisto	120 ml/ac	May 14	post						