

**Monsanto Canada Inc.**  
**101-120 Research Lane**  
**Guelph, ON**  
**N1G 0B4**  
**FAX #: (519) 823-9733**



**\*Cooperator**  
**\*Mailing Address**  
**\*City, Prov, Postal Code**  
**\*County**  
**\*Telephone**  
**\* Lat/Long (Decimal)**

KAISER LAKE FARMS  
 4102 County Rd 9  
 Napanee, ON K7R 3K8  
 Lannox Addington  
 613-354-3018

**Agronomist** Sean Cochrane  
**\*Planting Date:** 5/23/09  
**\*Planting Pop.** 30,000  
**\*Harvest Date:** October 25th, 2010  
**\*Row Width (in):** 30  
**\*Prev Crop:** Wheat  
**Tillage Type:** No-Till (10+yrs)

**PreEHerb:** Halex  
**Date applied** Apr 26th  
**Rate applied**  
**PostEHerb:**  
**Date applied**  
**Rate applied**  
**Std. Moisture %** 15.0%

**\*Soil Texture:** Clay  
**N-P-K Applied (lb/ac):**  
**Fertility (L,M,H):** H  
**Plot Test Type:** MD  
**Corn Borer Pressure:** L  
 (N, L, M, H)

Assume  
 Selling Price \$4.00  
 per bushel  
 Drying Charge  
 Per Moisture Pt. \$0.04

Manured - Poultry

Entry No.	*Hybrid		*Seed Treatment	# *Rows	*Row Length (ft)	*Harvest Weight (lbs)	*Harvest Moist. %	Corn @15.0% Bushels/Acre Yield	Gross Income	Test Weight lbs/bu	Stalk Breakage %	*Harvest Pop.
1	P0125HR	32000 Planting Rate	P250	6	645.0	2430	16.5	191.9	\$756.17	58.1		
2	P0125HR	28000 Planting Rate	P250	6	645.0	2256	18.4	174.1	\$672.82	54.1		
3	P0125HR	36000 Planting Rate	P250	6	645.0	2470	17.0	193.9	\$760.13	56.5		
4	DKC46-07	36000 Planting Rate	P250	6	645.0	2538	17.2	198.8	\$777.59	58.4		
5	DKC46-07	28000 Planting Rate	P250	6	645.0	2470	16.1	196.0	\$775.43	60.0		
6	DKC46-07	32000 Planting Rate	P250	6	645.0	2458	17.7	191.3	\$744.70	56.6		
7	Hy CVR64	28000 Planting Rate	P250	6	645.0	2230	16.4	176.3	\$695.47	56.5		
8	Hy CVR64	32000 Planting Rate	P250	6	645.0	2392	17.5	186.7	\$727.96	52.1		
9	Hy CVR64	36000 Planting Rate	P250	6	645.0	2320	16.2	183.9	\$726.74	54.4		
10	N45A-3000GT	36000 Planting Rate	P250	6	645.0	2306	17.3	180.4	\$704.93	55.4		
11	N45A-3000GT	32000 Planting Rate	P250	6	645.0	2220	15.9	176.6	\$700.02	56.5		
12	N45A-3000GT	28000 Planting Rate	P250	6	645.0	2262	19.9	171.4	\$651.92	50.6		
13	N45A-3000GT	Planter Speed 4.4	P250	6	645.0	2250	16.4	177.9	\$701.71	56.9		
14	N45A-3000GT	Planter Speed 8.3	P250	6	645.0	2252	18.3	174.0	\$673.14	53.3		
15	N45A-3000GT	Planter Speed 8.3	P250	6	645.0	2230	16.6	175.9	\$692.40	55.8		
16	N45A-3000GT	Planter Speed 4.4	P250	6	645.0	2356	18.5	181.6	\$701.05	51.3		
17	DKC46-07	Down Press#1 depth 2"	P250	6	645.0	2190	16.6	172.8	\$679.98	59.3		
18	DKC46-07	Down Press#1 depth 2"	P250	6	645.0	2290	18.9	175.7	\$675.26	52.7		
19	DKC46-07	Down Press#3 depth 2"	P250	6	645.0	2320	16.1	184.1	\$728.34	59.4		
20	DKC46-07	Down Press#4 depth 3"	P250	6	645.0	2324	18.5	179.2	\$691.53	53.3		
21	DKC46-07	Down Press#4 depth 3"	P250	6	645.0	2270	16.3	179.7	\$709.51	58.8		
22	Hy CVR64	JD Planter OLD	P250	6	645.0	1702	18.1	131.8	\$511.04	53.3		
23	N29A-3000GT	Re-Planted	P250	6	645.0	1510	17.4	118.0	\$460.57	56.3		
24	Hy CVR64	White Planter	P250	6	645.0	2356	17.3	184.3	\$720.22	54.2		

Preliminary data.....Subject to change.

25	Hy CVR64	White Planter	P250	6	645.0	2230	16.6	175.9	\$692.40	54.5		
26	Hy CVR64	Cyclo	P250	6	645.0	2228	15.9	177.2	\$702.55	59.8		
27	Hy CVR64	Cyclo	P250	6	645.0	2130	16.8	167.6	\$658.42	54.8		
28	P9855HR	Starter + Nitrogen	P250	6	645.0	2476	17.0	194.4	\$761.98	58.8		
29	P9855HR	Nitrogen but NO Starter	P250	6	645.0	2370	17.6	184.7	\$719.65	57.1		
30	P9855HR	Starter + Nitrogen	P250	6	645.0	2516	16.8	198.0	\$777.74	58.4		
31	P9855HR	Starter but NO Nitrogen	P250	6	645.0	2130	17.0	167.2	\$655.50	58.2		
32	P9855HR	PreEmerge + Rup in Crop	P250	6	645.0	2434	17.3	190.4	\$744.06	59.1		
33	N45A-3000GT	PreEmerge + Rup in Crop	P250	6	645.0	2300	17.0	180.6	\$707.82	56.9		
34	Hy CVR74	PreEmerge + Rup in Crop	P250	6	645.0	2536	16.7	199.8	\$785.66	57.1		
35	DKC48-37	PreEmerge + Rup in Crop	P250	6	645.0	2400	16.9	188.6	\$740.24	58.3		
36	DKC48-37	Post Emerge Rup only	P250	6	645.0	2500	16.5	197.4	\$777.95	58.6		
37	Hy CVR74	Post Emerge Rup only	P250	6	645.0	2620	16.5	206.9	\$815.29	56.8		
38	N45A-3000GT	Post Emerge Rup only	P250	6	645.0	2470	17.5	192.7	\$751.70	55.9		
39	P9855HR	Post Emerge Rup only	P250	6	645.0	2400	17.4	187.5	\$732.03	57.9		
40	P9855HR	Quilt	P250	6	645.0	2520	17.4	196.9	\$768.63	58.3		
41	N45A-3000GT	Quilt	P250	6	645.0	2210	17.0	173.5	\$680.12	56.4		
42	Hy CVR74	Quilt	P250	6	645.0	2570	16.9	202.0	\$792.67	57.7		
43	DKC48-37	Quilt	P250	6	645.0	2480	16.7	195.4	\$768.32	58.3		
44	HLR265	Hyland Trait Trial	P250	6	645.0	2542	16.6	200.5	\$789.27	57.0		
45	HLB45R	Hyland Trait Trial	P250	6	645.0	2490	16.5	196.7	\$774.84	57.3		
46	Hy CVR74	Hyland Trait Trial	P250	6	645.0	2568	16.5	202.8	\$799.11	57.3		
47	H0107BRC	Hyland Trait Trial	P250	6	645.0	2120	16.6	167.2	\$658.24	56.9		
48	P0125HR	Dekalb Trait Trial	P250	6	645.0	2528	17.7	196.8	\$765.91	56.9		31500
49	DKC50-47	Dekalb Trait Trial	P250	6	645.0	2320	17.5	181.0	\$706.05	56.5		33000
50	DKC50-44	Dekalb Trait Trial	P250	6	645.0	2690	17.7	209.4	\$814.99	56.6		34000
51	DKC50-45	Dekalb Trait Trial	P250	6	645.0	2520	18.3	194.7	\$753.25	56.1		31500
52	5101TTFA	Dekalb Trait Trial	P250	6	645.0	2700	17.3	211.2	\$825.38	57.7		33500
53	N34N-3000GT	Hybrid Comparison	P250	6	645.0	2360	16.9	185.5	\$727.90	56.1		
54	Croplan 3624VT3	Hybrid Comparison	P250	6	645.0	2440	16.1	193.6	\$766.02	59.0		
55	38M58	Hybrid Comparison	P250	6	645.0	2290	15.9	182.2	\$722.10	58.9		
56	Hy HLR247	Hybrid Comparison	P250	6	645.0	2410	16.7	189.9	\$746.63	55.9		
57	Pick 2868VT3	Hybrid Comparison	P250	6	645.0	2430	16.1	192.8	762.9	58.3		
58	DKC50-45	Hybrid Comparison	P250	6	645.0	2654	16.8	208.9	\$820.40	58.2		
59	Hy H9405BRC	Hybrid Comparison	P250	6	645.0	2470	18.4	190.6	\$736.64	57.0		
60	Hy CVR68	Hybrid Comparison	P250	6	645.0	2560	17.6	199.5	\$777.35	56.4		
61	N29A-3000GT	Hybrid Comparison	P250	6	645.0	2380	16.6	187.7	\$738.97	56.4		
62	DKC53-41	Hybrid Comparison	P250	6	645.0	2526	16.4	199.7	787.8	58.9		
63	P9623HR	Hybrid Comparison	P250	6	645.0	2602	16.6	205.3	\$807.90	58.0		
64	Pio 37V63	Hybrid Comparison	P250	6	645.0	2490	17.4	194.5	\$759.48	55.5		

\* denotes important data point

I hereby grant Monsanto Canada Inc., its agents, assigns and dealers, the right to use this information (in whole or in part with such changes in language as do not substantially alter the meaning), and/or any pictures or tapes taken in conjunction with this statemnet in it publicity and advertising.

Signed \_\_\_\_\_ Date \_\_\_\_\_

DEKALB is a registered trademark of DEKALB Genetics Corporation.

Preliminary data.....Subject to change.

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**Agronomist** Sean Cochrane  
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**\*Planting Pop.** 30,000  
**\*Harvest Date:** October 25th, 2010  
**\*Row Width (in):** 30  
**\*Prev Crop:** Wheat  
**Tillage Type:** No-Till (10+yrs)  
**PreEHerb:** Halex  
**Date applied** Apr 26th  
**Rate applied**  
**PostEHerb:**  
**Date applied**  
**Rate applied**  
**Std. Moisture %** 15.0%

**Assume Selling Price**  
**\*Soil Texture:** \$4.00  
**N-P-K Applied (lb/ac):** per bushel  
**Fertility (L,M,H):** rying Charge  
**Plot Test Type:** Moisture Pt.  
**Corn Borer Pressure:** \$0.04  
**(N, L, M, H)**

Manured - Poultry

Entry No.	*Hybrid		*Seed Treatment	# Rows	*Row Length (ft)	*Harvest Weight (lbs)	*Harvest Moist. %	Corn @15.0% Bushels/Acre Yield	Gross Income	*Harvest Pop.
4	DKC46-07	36000 Planting Rate	P250	6	645.0	2538	17.2	198.8	\$777.59	
5	DKC46-07	28000 Planting Rate	P250	6	645.0	2470	16.1	196.0	\$775.43	
3	P0125HR	36000 Planting Rate	P250	6	645.0	2470	17.0	193.9	\$760.13	
1	P0125HR	32000 Planting Rate	P250	6	645.0	2430	16.5	191.9	\$756.17	
6	DKC46-07	32000 Planting Rate	P250	6	645.0	2458	17.7	191.3	\$744.70	
8	Hy CVR64	32000 Planting Rate	P250	6	645.0	2392	17.5	186.7	\$727.96	
9	Hy CVR64	36000 Planting Rate	P250	6	645.0	2320	16.2	183.9	\$726.74	
10	N45A-3000GT	36000 Planting Rate	P250	6	645.0	2306	17.3	180.4	\$704.93	
11	N45A-3000GT	32000 Planting Rate	P250	6	645.0	2220	15.9	176.6	\$700.02	
7	Hy CVR64	28000 Planting Rate	P250	6	645.0	2230	16.4	176.3	\$695.47	
2	P0125HR	28000 Planting Rate	P250	6	645.0	2256	18.4	174.1	\$672.82	
12	N45A-3000GT	28000 Planting Rate	P250	6	645.0	2262	19.9	171.4	\$651.92	
13	N45A-3000GT	Planter Speed 4.4	P250	6	645.0	2250	16.4	177.9	\$701.71	
16	N45A-3000GT	Planter Speed 4.4	P250	6	645.0	2356	18.5	181.6	\$701.05	
15	N45A-3000GT	Planter Speed 8.3	P250	6	645.0	2230	16.6	175.9	\$692.40	
14	N45A-3000GT	Planter Speed 8.3	P250	6	645.0	2252	18.3	174.0	\$673.14	
19	DKC46-07	Down Press#3 depth 2"	P250	6	645.0	2320	16.1	184.1	\$728.34	
21	DKC46-07	Down Press#4 depth 3"	P250	6	645.0	2270	16.3	179.7	\$709.51	
20	DKC46-07	Down Press#4 depth 3"	P250	6	645.0	2324	18.5	179.2	\$691.53	



			lbs Harvest	Moisture	Yield	\$/Ac	Averaged				
2	P0125HR	28000	Plar	P250	6	645	2256	18.4	174.124	672.8152	
5	DKC46-07	28000	Plar	P250	6	645	2470	16.1	196.0146	775.4336	
7	Hy CVR64	28000	Plar	P250	6	645	2230	16.4	176.3358	695.4685	
12	N45A-300C	28000	Plar	P250	6	645	2262	19.9	171.3778	651.9212	698.9096
1	P0125HR	32000	Plar	P250	6	645	2430	16.5	191.9209	756.1682	
6	DKC46-07	32000	Plar	P250	6	645	2458	17.7	191.3424	744.7045	
8	Hy CVR64	32000	Plar	P250	6	645	2392	17.5	186.6571	727.9628	
11	N45A-300C	32000	Plar	P250	6	645	2220	15.9	176.595	700.0226	732.2145
3	P0125HR	36000	Plar	P250	6	645	2470	17	193.9119	760.1347	
4	DKC46-07	36000	Plar	P250	6	645	2538	17.2	198.7703	777.5892	
9	Hy CVR64	36000	Plar	P250	6	645	2320	16.2	183.8914	726.7389	
10	N45A-300C	36000	Plar	P250	6	645	2306	17.3	180.3824	704.9346	742.3493

Averages

P9855HR	PreEmerge + Rup in Crop	P250	6	645.0	2434	17.3	190.4	\$744.06	
N45A-3000GT	PreEmerge + Rup in Crop	P250	6	645.0	2300	17.0	180.6	\$707.82	
Hy CVR74	PreEmerge + Rup in Crop	P250	6	645.0	2536	16.7	199.8	\$785.66	
DKC48-37	PreEmerge + Rup in Crop	P250	6	645.0	2400	16.9	188.6	\$740.24	\$744.45
DKC48-37	Post Emerge Rup only	P250	6	645.0	2500	16.5	197.4	\$777.95	
Hy CVR74	Post Emerge Rup only	P250	6	645.0	2620	16.5	206.9	\$815.29	
N45A-3000GT	Post Emerge Rup only	P250	6	645.0	2470	17.5	192.7	\$751.70	
P9855HR	Post Emerge Rup only	P250	6	645.0	2400	17.4	187.5	\$732.03	\$769.24

**Monsanto Canada Inc.**  
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<b>*County</b>	Lanox Addington
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<b>Agronomist</b>	Sean Cochrane	<b>PreEHerb:</b>	Halex	<b>*Soil Texture:</b>	
<b>*Planting Date:</b>	5/23/09	<b>Date applied</b>	Apr 26th	<b>N-P-K Applied (lb/ac):</b>	
<b>*Planting Pop.</b>	30,000	<b>Rate applied</b>		<b>Fertility (L,M,H):</b>	
<b>*Harvest Date:</b>	October 25th, 2010	<b>PostEHerb:</b>		<b>Plot Test Type:</b>	
<b>*Row Width (in):</b>	30	<b>Date applied</b>		<b>Corn Borer Pressure:</b>	
<b>*Prev Crop:</b>	Wheat	<b>Rate applied</b>		(N, L, M, H)	
<b>Tillage Type:</b>	No-Till (10+yrs)	<b>Std. Moisture %</b>	15.0%	<b>Manured - Poultry</b>	

Entry No.	*Hybrid	*Seed Treatment	# *Rows	*Row Length (ft)	*Harvest Weight (lbs)	*Harvest Moist. %	Corn @15.0% Bushels/Acre Yield	Gross Income
6	DKC50-45	P250	6	645.0	2654	16.8	208.9	\$820.40
11	P9623HR	P250	6	645.0	2602	16.6	205.3	\$807.90
10	DKC53-41	P250	6	645.0	2526	16.4	199.7	787.8
8	Hy CVR68	P250	6	645.0	2560	17.6	199.5	\$777.35
12	Pio 37V63	P250	6	645.0	2490	17.4	194.5	\$759.48
2	Croplan 3624VT3	P250	6	645.0	2440	16.1	193.6	\$766.02
5	Pick 2868VT3	P250	6	645.0	2430	16.1	192.8	762.9
7	Hy H9405BRC	P250	6	645.0	2470	18.4	190.6	\$736.64
4	Hy HLR247	P250	6	645.0	2410	16.7	189.9	\$746.63
9	N29A-3000GT	P250	6	645.0	2380	16.6	187.7	\$738.97
1	N34N-3000GT	P250	6	645.0	2360	16.9	185.5	\$727.90
3	38M58	P250	6	645.0	2290	15.9	182.2	\$722.10

