

Corn Hybrid Plot

McLean, Illinois

Planting date: May 10, 2011
 Planting population: 35,500
 Row width: 30
 Harvest date: Sept. 16, 2011
 Previous Crop: Soybeans

Herbicide: Touchdown, Lexar
 Fungicide: Quilt
 Fertilizer: 183-62-108
 Soil test: 6.3-66-265

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Hybrid	Moisture	Actual Yield	+/- Tester	Adjusted Yield	Gross \$ - Drying	Rank
<i>Tester - Dekalb 63-84</i>	28.1%	199.2				
Dekalb 57-50	27.2%	174.4	-24.8	167.7	\$1,125.41	40
Dekalb 62-97	28.2%	203.2	1.6	194.1	\$1,297.70	13
Dekalb 64-69	25.8%	202.0	-2.1	190.407	1285.745	15
<i>Tester - Dekalb 63-84</i>	27.1%	204.1				
Dekalb 61-88	28.4%	185.1	-19.0	173.5	\$1,160.09	37
Pioneer P1018XR	29.7%	172.0	-18.8	173.8	\$1,157.23	38
Pioneer P1395AM1	30.1%	175.0	-2.4	190.107	1262.048	17
<i>Tester - Dekalb 63-84</i>	28.8%	177.4				
Pioneer P1184AM1	28.0%	173.2	-4.2	188.3	\$1,262.89	16
Wyffels W6871	29.3%	203.6	18.2	210.7	\$1,403.47	1
Wyffels W7147	30.8%	187.6	-5.9	186.607	1237.945	22
<i>Tester - Dekalb 63-84</i>	29.0%	193.5				
Wyffels W7477	31.0%	190.4	-3.1	189.4	\$1,256.27	18
Wyffels W8681	32.3%	189.6	-4.7	187.9	\$1,236.92	24
Heritage 4602	29.5%	184.0	-11.0	181.507	1209.071	28
<i>Tester - Dekalb 63-84</i>	27.6%	195.0				
Stone 6134GVT3P	29.3%	180.1	-14.9	177.6	\$1,183.29	33
Stone 6214GVT3P	29.9%	179.6	-11.9	180.6	\$1,202.63	29
Channel 212-08VT3P	29.6%	195.0	7.0	199.507	1328.842	4
<i>Tester - Dekalb 63-84</i>	29.7%	188.0				
Channel 212-75VT3P	29.1%	191.5	3.5	196.0	\$1,306.12	9
Channel 214-14VT3P	28.2%	195.9	2.3	194.8	\$1,302.70	10
Channel 216-96VT3P	28.0%	211.2	12.0	204.507	1371.547	3
<i>Tester - Dekalb 63-84</i>	28.8%	199.2				
Stone 5913VT3	28.8%	193.7	-5.5	187.0	\$1,249.95	21
Stone 6128	30.1%	179.7	-19.7	172.8	\$1,147.20	39
Stone 6234GVT3P	28.8%	187.0	-12.6	179.907	1202.502	30
<i>Tester - Dekalb 63-84</i>	27.7%	199.6				

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Hybrid	Moisture	Actual Yield	+/- Tester	Adjusted Yield	Gross \$ - Drying	Rank
Stone 6404GVT3P	27.4%	212.6	13.0	205.5	\$1,378.86	2
Stone 6228	29.5%	170.2	-24.6	167.9	\$1,118.46	41
Garst 85E98	26.0%	192.0	2.0	194.507	1313.266	8
<i>Tester - Dekalb 63-84</i>	<i>29.1%</i>	<i>190.0</i>				
Golden Harvest H8940	29.3%	182.0	-8.0	184.5	\$1,229.26	25
Golden Harvest H9138	31.6%	181.3	-11.8	180.8	\$1,194.66	32
Garst 83F08	31.4%	193.4	-2.7	189.807	1254.732	19
<i>Tester - Dekalb 63-84</i>	<i>27.8%</i>	<i>196.1</i>				
Agrigold 6458VT3	30.6%	179.3	-16.8	175.7	\$1,165.90	35
Agrigold 6533VT3	31.7%	200.3	7.6	200.1	\$1,322.05	5
Agrigold 6553VT3	32.5%	194.3	4.9	197.407	1299.504	11
<i>Tester - Dekalb 63-84</i>	<i>30.2%</i>	<i>189.4</i>				
Agrigold 6573VT3	32.6%	194.1	4.7	197.2	\$1,298.01	12
Beck's 5442VT3	29.6%	194.8	4.8	197.3	\$1,314.20	7
Beck's 5716A4	32.1%	174.4	-16.2	176.307	1161.117	36
<i>Tester - Dekalb 63-84</i>	<i>27.9%</i>	<i>190.6</i>				
Beck's 5269HXR	27.3%	182.5	-8.1	184.4	\$1,237.40	23
Steyer 10901VT3P	29.1%	177.4	-13.2	179.4	\$1,195.17	31
Steyer 10602-3000GT	26.2%	172.6	-17.9	174.607	1175.668	34
<i>Tester - Dekalb 63-84</i>	<i>26.4%</i>	<i>190.5</i>				
Steyer 11302VT3P	28.5%	185.5	-5.0	187.5	\$1,253.59	20
Steyer 11003VT3P	26.6%	176.4	-10.1	182.4	\$1,227.85	26
Roeschley Rx429VTP	30.0%	176.9	-9.6	182.9	\$1,217.82	27
Roeschley Rx480VT3	28.7%	186.8	4.3	196.8	\$1,315.56	6
<i>Tester - Dekalb 63-84</i>	<i>28.7%</i>	<i>182.5</i>				
Dekalb 63-84 Averages	28.4%	192.5		192.5	\$1,287.18	14
Tester Maximum	30.2%	204.1				
Tester Minimum	26.4%	177.4				
Tester Variance	3.8%	26.7				
Plot Average	29.1%	188.4				

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