

Corn Hybrid Plot

Chenoa, Illinois

Planting date: April 16, 2010
 Planting population: 36,700
 Row width: 20
 Harvest date: September 17, 2010
 Previous Crop: Soybeans

Herbicide: Harness Xtra, Roundup
 Fungicide: Quilt
 Fertilizer: 210-115-150
 Soil test: 6.0-90-429

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Hybrid	Moisture	Actual Yield	+/- Tester	Adjusted Yield	Gross \$ - Drying	Rank
<i>Tester - Dekalb 63-42</i>	16.6%	207.2				
Dekalb 57-50	16.0%	197.4	-9.8	180.0	\$715.72	28
Dekalb 61-21	16.1%	191.7	-14.1	175.7	\$694.60	33
Dekalb 63-84	16.3%	208.1	3.7	193.5	\$764.96	12
<i>Tester - Dekalb 63-42</i>	16.4%	204.4				
Dekalb 64-69	17.2%	191.3	-13.1	176.7	\$694.33	34
Pioneer P1162XR	17.4%	193.1	-2.5	187.3	\$736.15	20
Pioneer P1184XR	17.0%	191.8	5.1	194.9	\$770.41	11
<i>Tester - Dekalb 63-42</i>	16.1%	186.7				
Pioneer P1395XR	17.2%	189.2	2.5	192.3	\$755.64	14
Heritage 4610	16.3%	194.6	8.2	197.9	\$782.56	7
Heritage 4602	16.0%	191.9	5.7	195.5	\$777.37	9
<i>Tester - Dekalb 63-42</i>	16.0%	186.2				
Heritage 4642	16.6%	193.5	7.3	197.1	\$779.16	8
Heritage 4676	16.5%	175.3	-15.1	174.7	\$690.60	36
Garst 85E98	16.4%	186.7	-7.9	181.9	\$719.08	26
<i>Tester - Dekalb 63-42</i>	15.8%	194.6				
Garst 84U58	16.9%	174.9	-19.7	170.1	\$672.37	38
Garst 83X61	18.0%	182.7	-11.2	178.6	\$701.65	32
Stone 5508GSS	14.8%	188.0	-5.2	184.6	\$738.23	18
<i>Tester - Dekalb 63-42</i>	16.3%	193.2				
Stone 6N52VT3	15.9%	209.6	16.4	206.2	\$819.93	1
Stone 8T468VT3	16.5%	194.2	-1.2	188.6	\$745.56	17
Stone 8T212VT3	16.9%	180.5	-17.1	172.7	\$682.65	37
<i>Tester - Dekalb 63-42</i>	15.7%	197.6				
Great Heart HT-171	16.3%	166.6	-31.0	158.8	\$627.75	41
Great Heart HT-212	16.5%	183.8	-14.9	174.9	\$691.59	35
Great Heart HT-200	16.9%	196.5	-3.2	186.6	\$737.61	19

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Hybrid	Moisture	Actual Yield	+/- Tester	Adjusted Yield	Gross \$ - Drying	Rank
<i>Tester - Dekalb 63-42</i>	16.5%	199.7				
AgriGold 6399	16.2%	195.0	-4.7	185.1	\$731.76	21
AgriGold 6458	16.0%	189.8	-7.3	182.5	\$725.86	24
AgriGold 6459	17.0%	189.2	-5.2	184.6	\$729.68	23
<i>Tester - Dekalb 63-42</i>	15.9%	194.4				
AgriGold 6533	17.3%	196.0	1.6	191.4	\$752.08	16
Power Plus X4A30	15.4%	164.8	-22.9	166.9	\$663.65	39
Power Plus X5A45	15.8%	149.3	-31.7	158.1	\$628.63	40
<i>Tester - Dekalb 63-42</i>	14.9%	181.0				
Power Plus 5R68	16.1%	171.3	-9.7	180.1	\$712.00	29
Horizon 66PV41R	14.1%	168.4	-7.0	182.7	\$730.83	22
Horizon 71PV08R	16.2%	184.6	14.7	204.5	\$808.47	4
<i>Tester - Dekalb 63-42</i>	16.3%	169.9				
Horizon 71PR29	15.4%	158.1	-11.8	178.0	\$707.80	31
Horizon 74PV37	14.8%	167.0	-10.2	179.6	\$718.23	27
Channel 210-61VT3	16.3%	174.5	-10.0	179.8	\$710.79	30
<i>Tester - Dekalb 63-42</i>	16.4%	184.5				
Channel 214-14VT3	17.0%	199.9	15.4	205.2	\$811.13	2
Channel 216-63VT3	17.9%	196.9	16.2	205.9	\$809.14	3
Beck's 5354	15.2%	178.3	1.3	191.1	\$759.92	13
<i>Tester - Dekalb 63-42</i>	15.2%	177.0				
Beck's 5442	16.0%	184.6	7.6	197.4	\$784.92	6
Beck's 6179	15.2%	171.2	-7.4	182.4	\$725.31	25
Lewis 910VT3	15.2%	188.5	9.9	199.7	\$794.12	5
Lewis 1114VT3P	16.4%	186.7	6.5	196.3	\$776.02	10
<i>Tester - Dekalb 63-42</i>	16.2%	180.2				
Dekalb 63-42 Averages	16.0%	189.8		189.8	\$754.70	15
Tester Maximum	16.6%	207.2				
Tester Minimum	14.9%	169.9				
Tester Variance	1.7%	37.3				
Plot Average	16.2%	186.2				

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