

Corn Hybrid Plot

Weldon, Illinois

Planting date: April 25, 2009
 Planting population: 35,000
 Row width: 30
 Harvest date: October 1, 2009

Herbicide: Harness Xtra, Touchdown
 Fertilizer: 200-00-126
 Soil test: 6.0-83-317

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Hybrid	Moisture	Actual Yield	+/- Tester	Adjusted Yield	Gross \$ - Drying	Rank
<i>Tester - Dekalb 63-42</i>	23.9%	172.0				
Garst 83X61	19.9%	130.0	-42.0	132.2	\$413.63	37
Garst 84U96	19.4%	130.1	-44.0	130.2	\$407.49	39
Stone 7T231	17.6%	159.7	-16.5	157.7	\$501.43	29
<i>Tester - Dekalb 63-42</i>	18.8%	176.2				
Stone 7T765	17.9%	194.0	17.8	192.0	\$610.44	9
Stone 8T468	19.8%	209.4	31.9	206.1	\$644.93	3
Stone 8T212	18.6%	210.0	31.2	205.4	\$648.04	2
<i>Tester - Dekalb 63-42</i>	22.6%	178.8				
Lewis 910	21.3%	208.5	29.7	203.9	\$629.08	5
Lewis 912	18.6%	169.2	27.4	201.5	\$635.88	4
Dekalb 61-69	17.0%	138.4	33.5	207.7	\$665.37	1
<i>Tester - Dekalb 63-42</i>	19.5%	104.9				
Dekalb 61-19	19.2%	115.1	10.2	184.4	\$577.22	11
Dekalb 62-54	17.3%	128.3	-13.5	160.7	\$511.18	24
Dekalb 63-14	19.1%	139.9	-38.7	135.5	\$424.16	36
<i>Tester - Dekalb 63-42</i>	21.9%	178.6				
Pioneer 35K04	18.1%	170.5	-8.1	166.1	\$524.15	20
Pioneer 35F44	17.9%	164.6	-4.9	169.3	\$538.27	18
Heritage 4610	17.5%	183.4	23.0	197.2	\$627.06	6
<i>Tester - Dekalb 63-42</i>	20.8%	160.4				
Heritage 8660	19.2%	152.6	-7.8	166.4	\$520.87	21
Heritage 4642	20.6%	169.6	9.7	183.9	\$570.85	12
Heritage 4676	20.0%	177.4	18.1	192.3	\$601.67	10
<i>Tester - Dekalb 63-42</i>	22.9%	159.3				
Beck's 5779	20.6%	184.4	25.1	199.3	\$618.48	8
Beck's 5716	33.5%	147.8	-26.7	147.5	\$413.63	38
Beck's 6733	36.6%	161.0	-28.7	145.5	\$397.73	40

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Hybrid	Moisture	Actual Yield	+/- Tester	Adjusted Yield	Gross \$ - Drying	Rank
<i>Tester - Dekalb 63-42</i>	31.9%	189.7				
iCORN 109.6VT3	25.1%	179.7	-10.0	164.2	\$493.45	31
iCORN 110.2VT3	25.0%	180.2	-8.4	165.7	\$501.06	30
DynaGro V4993	22.9%	190.4	2.8	177.0	\$542.36	17
<i>Tester - Dekalb 63-42</i>	29.0%	187.6				
DynaGro 57V38	25.6%	163.4	-24.2	150.0	\$450.46	34
AgriGold 6489	28.2%	181.5	-2.1	172.1	\$505.45	27
AgriGold 6533	31.5%	197.4	17.8	192.0	\$549.06	15
<i>Tester - Dekalb 63-42</i>	32.7%	179.6				
AgriGold 6639	32.6%	183.8	4.2	178.4	\$505.18	28
Hoblit 5557	26.0%	190.6	8.8	182.9	\$549.12	14
Power Plus 7D51	31.9%	176.3	-7.8	166.4	\$475.39	32
<i>Tester - Dekalb 63-42</i>	30.2%	184.1				
Horizon 71PV08R	25.5%	192.2	8.1	182.3	\$547.54	16
Horizon 72PV33R	22.9%	187.9	-8.4	165.8	\$508.07	25
Horizon 72A06Q	29.6%	196.4	-12.1	162.1	\$471.75	33
<i>Tester - Dekalb 63-42</i>	31.1%	208.5				
Horizon 73PV36R	29.0%	184.3	-24.2	150.0	\$439.86	35
Channel 207-77VT3	27.2%	205.2	11.7	185.9	\$550.30	13
Channel 210-57VT3	25.8%	211.5	33.0	207.2	\$622.11	7
<i>Tester - Dekalb 63-42</i>	31.1%	178.5				
Channel 214-25VT3	32.9%	183.2	4.7	178.9	\$506.16	26
AgriGold 6458	31.3%	188.7	9.3	183.4	\$524.85	19
Pioneer P1395XR	29.0%	181.1	0.7	174.9	\$512.96	23
<i>Tester - Dekalb 63-42</i>	31.0%	180.4				
Dekalb 63-42 Averages	26.2%	174.2		174.2	\$518.98	22
Tester Minimum	18.8%	104.9				
Tester Maximum	32.7%	208.5				
Tester Variance	13.9%	103.6				
Plot Average	24.5%	174.6				

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NOTE: Plot experienced ponding and wind damage during the growing season. Plot harvest was finished in the rain. Moistures of the last 15 hybrids were calibrated to the tester moisture and the truck load moisture.