

Corn Hybrid Plot

Chenoa, Illinois

Planting date: May 5, 2009
 Planting population: 36,700
 Row width: 20
 Harvest date: November 9, 2009

Herbicide: Harness Xtra, Roundup Powermax
 Fungicide: Quilt
 Fertilizer: 175-80-105
 Soil test: 6.5-105-540

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Hybrid	Moisture	Actual Yield	+/- Tester	Adjusted Yield	Gross \$ - Drying	Rank
<i>Tester - Dekalb 63-42</i>	20.7%	221.8				
Garst 83X61	22.9%	215.9	-5.9	221.7	\$679.36	36
Garst 84U96	22.2%	221.2	-2.4	225.2	\$690.68	34
Stone 7T231	20.6%	220.5	-4.8	222.8	\$691.41	33
<i>Tester - Dekalb 63-42</i>	20.5%	225.3				
Stone 7T765	21.0%	199.0	-26.3	201.3	\$624.51	39
Stone 8T468	21.0%	221.2	2.2	229.8	\$712.94	15
Stone 8T212	21.5%	212.1	-0.6	227.0	\$700.24	24
<i>Tester - Dekalb 63-42</i>	21.3%	212.7				
Lewis 910	20.8%	230.1	17.4	245.0	\$760.21	1
Lewis 912	20.0%	220.8	10.1	237.6	\$743.57	3
Dekalb 61-69	19.5%	217.6	8.8	236.4	\$739.87	5
<i>Tester - Dekalb 63-42</i>	20.7%	208.8				
Dekalb 61-19	20.5%	219.9	11.1	238.7	\$740.81	4
Dekalb 62-54	20.0%	227.6	6.3	233.9	\$731.99	7
Dekalb 63-14	20.3%	234.8	1.1	228.7	\$709.88	16
<i>Tester - Dekalb 63-42</i>	20.5%	233.7				
Pioneer 35K04	19.7%	228.3	-5.4	222.2	\$695.35	27
Pioneer 35F44	19.5%	229.0	-6.3	221.3	\$692.61	32
Heritage 4610	19.3%	242.4	5.5	233.1	\$729.63	9
<i>Tester - Dekalb 63-42</i>	20.5%	236.9				
Heritage 8660	20.0%	245.5	8.6	236.2	\$739.03	6
Heritage 4642	20.4%	245.8	4.4	232.0	\$720.23	13
Heritage 4676	20.2%	246.3	0.5	228.1	\$708.07	18
<i>Tester - Dekalb 63-42</i>	20.7%	245.8				
Beck's 5779	21.1%	235.3	-10.5	217.1	\$669.93	37
Beck's 5716	20.4%	232.8	-1.9	225.6	\$700.37	23
Beck's 6733	22.5%	226.2	2.5	230.1	\$705.37	21

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Hybrid	Moisture	Actual Yield	+/- Tester	Adjusted Yield	Gross \$ - Drying	Rank
<i>Tester - Dekalb 63-42</i>	21.3%	223.7				
iCORN 109.6VT3	20.3%	219.6	-4.1	223.5	\$693.75	30
iCORN 110.2VT3	19.5%	225.3	-1.0	226.5	\$709.04	17
DynaGro V4993	19.6%	226.3	-2.7	224.9	\$703.84	22
<i>Tester - Dekalb 63-42</i>	20.4%	229.0				
DynaGro 57V38	21.3%	226.6	-2.4	225.2	\$694.81	28
AgriGold 6489	20.3%	226.0	-4.4	223.2	\$692.81	31
AgriGold 6533	22.3%	215.4	-16.4	211.2	\$647.54	38
<i>Tester - Dekalb 63-42</i>	20.9%	231.8				
AgriGold 6639	22.9%	196.7	-35.1	192.5	\$589.87	40
Hoblit 5557	20.5%	224.1	0.0	227.6	\$706.51	19
PowerPlus 7D51	22.2%	212.9	-3.4	224.2	\$687.47	35
<i>Tester - Dekalb 63-42</i>	20.8%	216.3				
Horizon 71PV08R	20.4%	221.8	5.5	233.1	\$723.49	11
Horizon 72PV33R	19.9%	217.5	-4.2	223.4	\$699.18	25
Horizon 72A06Q	20.5%	223.1	-3.9	223.7	\$694.26	29
<i>Tester - Dekalb 63-42</i>	21.0%	227.0				
Horizon 73PV36R	21.2%	232.2	5.2	232.8	\$718.32	14
Channel 209-77VT3	19.3%	228.6	2.9	230.5	\$721.49	12
Channel 210-57VT3	19.2%	230.6	6.2	233.8	\$731.86	8
<i>Tester - Dekalb 63-42</i>	20.4%	224.4				
Channel 214-25VT3	21.7%	238.6	14.2	241.8	\$745.78	2
AgriGold 6458	20.9%	233.7	-3.0	224.6	\$696.86	26
Pioneer P1395XR	21.5%	256.6	7.6	235.2	\$725.54	10
<i>Tester - Dekalb 63-42</i>	21.2%	249.0				
Dekalb 63-42 Averages	20.8%	227.6		227.6	\$706.22	20
Tester Minimum	20.4%	208.8				
Tester Maximum	21.3%	249.0				
Tester Variance	0.9%	40.2				
Plot Average	20.7%	226.7				

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