

Corn Hybrid Plot

Secor, Illinois

Planting date: May 22, 2009
 Planting population: 33,000
 Row width: 30
 Harvest date: November 5, 2009

Fungicide: Quilt
 Herbicide: Radius, Aatrex, Cropsure
 Fertilizer: 216-78-60
 Soil test: 6.4-78-416

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Hybrid	Moisture	Actual Yield	+/- Tester	Adjusted Yield	Gross \$ - Drying	Rank
<i>Tester - Dekalb 63-42</i>	28.9%	213.2				
Garst 83X61	30.4%	197.2	-16.0	197.1	\$568.95	38
Garst 84U96	27.6%	209.7	0.8	213.9	\$632.86	16
Stone 7T231	27.5%	217.1	12.5	225.6	\$667.58	7
<i>Tester - Dekalb 63-42</i>	30.3%	204.6				
Stone 7T765	29.4%	194.8	-9.8	203.3	\$591.98	31
Stone 8T468	28.1%	217.0	3.4	216.5	\$635.86	13
Stone 8T212	30.1%	226.2	3.5	216.6	\$625.67	18
<i>Tester - Dekalb 63-42</i>	29.1%	222.7				
Lewis 910	24.8%	248.1	25.4	238.5	\$721.21	1
Lewis 912	24.9%	212.8	-6.7	206.4	\$624.07	19
Dekalb 61-69	25.4%	220.4	4.1	217.2	\$652.51	10
<i>Tester - Dekalb 63-42</i>	29.8%	216.3				
Dekalb 61-19	26.4%	201.7	-14.6	198.5	\$591.97	32
Dekalb 62-54	26.5%	194.9	-25.4	187.7	\$559.70	40
Dekalb 63-14	28.6%	214.5	-9.8	203.3	\$596.68	30
<i>Tester - Dekalb 63-42</i>	29.0%	224.3				
Pioneer 35K04	24.5%	231.1	6.8	219.9	\$665.21	8
Pioneer 35F44	23.8%	216.6	6.7	219.8	\$669.22	6
Heritage 4610	27.6%	213.1	17.6	230.7	\$682.54	5
<i>Tester - Dekalb 63-42</i>	29.9%	195.5				
Heritage 8660	26.3%	212.6	17.1	230.2	\$686.63	4
Heritage 4642	28.7%	226.1	24.5	237.6	\$697.22	3
Heritage 4676	27.3%	216.8	9.1	222.2	\$657.73	9
<i>Tester - Dekalb 63-42</i>	29.6%	207.7				
Beck's 5779	29.4%	213.4	5.7	218.8	\$637.09	12
Beck's 5716	30.2%	211.7	6.3	219.5	\$633.77	14
Beck's 6733	31.8%	205.1	2.1	215.2	\$615.00	25

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Hybrid	Moisture	Actual Yield	+/- Tester	Adjusted Yield	Gross \$ - Drying	Rank
<i>Tester - Dekalb 63-42</i>	30.4%	203.0				
iCORN 109.6VT3	30.4%	211.5	8.5	221.6	\$639.67	11
iCORN 110.2VT3	28.9%	217.8	1.4	214.5	\$629.06	17
DynaGro V4993	25.7%	221.3	-8.6	204.5	\$614.11	26
<i>Tester - Dekalb 63-42</i>	30.4%	229.9				
DynaGro 57V38	30.5%	211.2	-18.7	194.4	\$561.06	39
AgriGold 6489	30.6%	201.0	-9.1	204.1	\$588.75	35
AgriGold 6533	30.8%	225.2	35.0	248.1	\$715.53	2
<i>Tester - Dekalb 63-42</i>	36.9%	190.2				
AgriGold 6639	34.4%	199.8	9.6	222.7	\$618.27	21
Hoblit 5557	29.2%	209.8	4.2	217.3	\$632.99	15
Power Plus 7D51	32.7%	222.2	1.2	214.3	\$606.73	28
<i>Tester - Dekalb 63-42</i>	30.8%	221.0				
Horizon 71PV08R	32.2%	226.0	5.0	218.1	\$618.32	20
Horizon 72PV33R	27.4%	210.6	-9.1	204.0	\$603.75	29
Horizon 72A06Q	30.2%	207.4	-11.0	202.1	\$583.66	36
<i>Tester - Dekalb 63-42</i>	30.2%	218.4				
Horizon 73PV36R	29.6%	214.6	-3.8	209.3	\$609.21	27
Channel 209-77VT3	28.6%	208.9	-12.1	201.1	\$590.10	34
Channel 210-57VT3	27.8%	219.4	-4.1	209.0	\$618.13	22
<i>Tester - Dekalb 63-42</i>	30.0%	223.5				
Channel 214-25VT3	28.6%	205.1	-18.4	194.7	\$571.46	37
AgriGold 6458	29.6%	208.4	-9.9	203.2	\$591.46	33
Pioneer P1395XR	28.4%	209.6	-3.5	209.6	\$615.41	23
<i>Tester - Dekalb 63-42</i>	30.4%	213.1				
Dekalb 63-42 Averages	30.4%	213.1		213.1	\$615.13	24
Tester Maximum	36.9%	229.9				
Tester Minimum	28.9%	190.2				
Tester Variance	8.0%	39.7				
Plot Average	30.4%	213.1				

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