

# Corn Hybrid Plot

## Anchor, Illinois

Planting date: April 22, 2010  
 Planting population: 38,000  
 Row width: 20  
 Harvest date: Sept 7, 2010  
 Previous Crop: Soybeans

Herbicide: Roundup, Callisto  
 Fungicide: Headline  
 Fertilizer: 195-117-195  
 Soil test: 6.4-90-412

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Hybrid	Moisture	Actual Yield	+/- Tester	Adjusted Yield	Gross \$ - Drying	Rank
<i>Tester - Dekalb 63-42</i>	20.8%	192.0				
Dekalb 57-50	18.2%	180.3	-11.7	175.3	\$684.62	26
Dekalb 61-21	20.4%	170.6	-12.7	174.3	\$671.88	28
Dekalb 63-84	18.1%	186.3	11.8	198.8	\$776.44	5
<i>Tester - Dekalb 63-42</i>	26.0%	174.5				
Dekalb 64-69	20.3%	208.2	33.7	220.7	\$850.57	3
Pioneer P1162XR	21.9%	197.7	10.7	197.7	\$757.92	10
Pioneer P1184XR	19.3%	189.0	-10.5	176.5	\$684.82	25
<i>Tester - Dekalb 63-42</i>	16.6%	199.5				
Pioneer P1395XR	21.9%	177.6	-21.9	165.1	\$632.93	37
Heritage 4610	21.0%	213.1	30.3	217.3	\$837.11	4
Heritage 4602	21.6%	201.1	35.0	222.0	\$851.26	2
<i>Tester - Dekalb 63-42</i>	19.2%	166.1				
Heritage 4642	22.9%	150.3	-15.8	171.2	\$652.99	32
Heritage 4676	19.8%	141.3	-19.7	167.3	\$649.16	33
Garst 85E98	21.1%	154.8	-1.0	186.0	\$713.44	20
<i>Tester - Dekalb 63-42</i>	21.5%	155.8				
Garst 84U58	19.9%	165.2	9.4	196.4	\$761.82	8
Garst 83X61	19.6%	206.4	36.8	223.7	\$868.03	1
Stone 5508GSS	17.7%	188.0	4.5	191.5	\$752.51	11
<i>Tester - Dekalb 63-42</i>	22.3%	183.5				
Stone 6N52VT3	21.1%	194.9	11.4	198.4	\$761.00	9
Stone 8T468VT3	23.6%	202.8	9.9	196.9	\$747.25	12
Stone 8T212VT3	25.6%	180.5	-21.8	165.2	\$620.01	38
<i>Tester - Dekalb 63-42</i>	24.5%	202.3				
Great Heart HT-171	22.3%	163.3	-39.0	148.0	\$564.75	40
Great Heart HT-212	24.4%	151.2	-41.0	146.0	\$551.36	41
Great Heart HT-200	24.5%	192.1	10.1	197.1	\$744.02	13

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Hybrid	Moisture	Actual Yield	+/- Tester	Adjusted Yield	Gross \$ - Drying	Rank
<i>Tester - Dekalb 63-42</i>	25.6%	182.0				
AgriGold 6399	22.2%	185.2	3.2	190.2	\$725.85	16
AgriGold 6458	22.1%	203.9	15.0	201.9	\$770.75	6
AgriGold 6459	25.1%	194.4	-1.5	185.5	\$696.59	23
<i>Tester - Dekalb 63-42</i>	23.6%	195.9				
AgriGold 6533	24.2%	198.3	2.4	189.4	\$715.16	18
Power Plus X4A30	21.0%	172.9	-20.4	166.6	\$641.79	36
Power Plus X5A45	21.9%	172.2	-18.5	168.5	\$645.97	35
<i>Tester - Dekalb 63-42</i>	22.7%	190.7				
Power Plus 5R68	22.4%	173.8	-16.9	170.1	\$649.03	34
Horizon 66PV41R	19.5%	174.4	-15.6	171.4	\$664.97	29
Horizon 71PV08R	21.1%	185.3	-4.0	183.0	\$701.93	21
<i>Tester - Dekalb 63-42</i>	19.7%	189.3				
Horizon 71PR29	20.7%	174.8	-14.5	172.5	\$664.63	30
Horizon 74PV37	22.1%	184.6	-4.2	182.8	\$697.84	22
Channel 210-61VT3	21.5%	192.1	3.9	190.9	\$732.04	15
<i>Tester - Dekalb 63-42</i>	22.9%	188.2				
Channel 214-14VT3	24.5%	198.3	10.1	197.1	\$744.01	14
Channel 216-63VT3	25.4%	193.9	-2.0	184.9	\$694.28	24
Beck's 5354	20.3%	175.3	-28.4	158.6	\$611.21	39
<i>Tester - Dekalb 63-42</i>	23.0%	203.7				
Beck's 5442	21.4%	204.2	0.5	187.5	\$719.06	17
Beck's 6179	23.0%	184.2	-14.8	172.2	\$656.75	31
Lewis 910VT3	24.9%	191.4	-7.6	179.4	\$676.94	27
Lewis 1114VT3P	23.8%	208.5	14.2	201.2	\$763.44	7
<i>Tester - Dekalb 63-42</i>	25.2%	194.3				
<b>Dekalb 63-42 Averages</b>	<b>22.4%</b>	<b>187.0</b>		187.0	\$713.47	19
<b>Tester Minimum</b>	<b>16.6%</b>	<b>155.8</b>				
<b>Tester Maximum</b>	<b>26.0%</b>	<b>203.7</b>				
<b>Tester Variance</b>	<b>9.4%</b>	<b>47.9</b>				
<b>Plot Average</b>	<b>22.0%</b>	<b>185.2</b>				

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