

Corn Hybrid Plot

Hudson, Illinois

Planting date: April 14, 2010
 Planting population: 32,000
 Row width: 30
 Harvest date: September 7, 2010
 Previous Crop: Soybeans

Herbicide: Harness Xtra, Roundup
 Fungicide: Quilt
 Fertilizer: 208-104-135
 Soil test: 6.6-82-345

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Hybrid	Moisture	Actual Yield	+/- Tester	Adjusted Yield	Gross \$ - Drying	Rank
Tester - Dekalb 63-42	21.8%	224.3				
Dekalb 57-50	19.7%	215.0	-9.3	193.9	\$753.34	28
Dekalb 61-21	20.7%	199.6	-21.4	181.8	\$700.44	40
Dekalb 63-84	20.0%	223.5	5.8	209.0	\$810.64	5
Tester - Dekalb 63-42	22.2%	217.7				
Dekalb 64-69	21.8%	225.6	7.9	211.1	\$809.32	6
Pioneer P1162XR	22.5%	219.6	6.0	209.2	\$798.15	14
Pioneer P1184XR	21.2%	200.6	-8.9	194.3	\$745.20	29
Tester - Dekalb 63-42	22.4%	209.5				
Pioneer P1395XR	21.7%	205.9	-3.6	199.6	\$765.28	26
Heritage 4610	21.2%	219.0	22.7	225.9	\$866.42	2
Heritage 4602	21.1%	208.8	25.7	228.9	\$877.98	1
Tester - Dekalb 63-42	22.4%	183.1				
Heritage 4642	21.5%	203.9	20.8	224.0	\$858.96	3
Heritage 4676	21.6%	196.2	6.8	209.9	\$805.02	10
Garst 85E98	21.0%	193.9	-1.9	201.3	\$775.44	23
Tester - Dekalb 63-42	21.5%	195.8				
Garst 84U58	22.2%	184.2	-11.6	191.6	\$731.15	35
Garst 83X61	22.6%	188.3	0.7	203.9	\$777.88	21
Stone 5508GSS	20.0%	179.2	-0.2	203.0	\$787.36	18
Tester - Dekalb 63-42	22.2%	179.4				
Stone 6N52VT3	20.2%	195.4	16.0	219.2	\$844.80	4
Stone 8T468VT3	22.2%	192.1	8.2	211.3	\$806.54	8
Stone 8T212VT3	22.5%	179.7	-8.8	194.4	\$741.68	30
Tester - Dekalb 63-42	22.0%	188.5				
Great Heart HT-171	20.5%	189.0	0.5	203.7	\$784.92	19
Great Heart HT-212	20.6%	188.5	-6.0	197.2	\$759.83	27
Great Heart HT-200	23.1%	191.1	-9.4	193.8	\$735.78	32

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Hybrid	Moisture	Actual Yield	+/- Tester	Adjusted Yield	Gross \$ - Drying	Rank
<i>Tester - Dekalb 63-42</i>	22.0%	200.5				
AgriGold 6399	20.6%	199.8	-0.7	202.5	\$780.25	20
AgriGold 6458	21.7%	215.2	6.0	209.2	\$802.29	13
AgriGold 6459	22.1%	222.1	4.3	207.5	\$791.89	16
<i>Tester - Dekalb 63-42</i>	22.9%	217.8				
AgriGold 6533	23.7%	223.6	5.8	209.0	\$793.08	15
Power Plus X4A30	21.1%	198.9	-13.2	190.0	\$728.94	36
Power Plus X5A45	22.6%	193.5	-12.8	190.4	\$726.36	37
<i>Tester - Dekalb 63-42</i>	22.7%	206.3				
Power Plus 5R68	22.3%	175.9	-30.4	172.8	\$659.36	41
Horizon 66PV41R	21.0%	194.9	-12.4	190.8	\$735.00	33
Horizon 71PV08R	21.4%	214.4	6.1	209.3	\$802.63	12
<i>Tester - Dekalb 63-42</i>	22.5%	208.3				
Horizon 71PR29	20.9%	194.9	-13.4	189.8	\$731.19	34
Horizon 74PV37	20.8%	195.5	-11.0	192.2	\$740.48	31
Channel 210-61VT3	21.0%	200.6	-4.1	199.1	\$766.98	25
<i>Tester - Dekalb 63-42</i>	22.0%	204.7				
Channel 214-14VT3	22.3%	208.4	3.7	206.9	\$789.49	17
Channel 216-63VT3	24.9%	211.1	10.6	213.8	\$806.71	7
Beck's 5354	20.2%	175.9	-20.4	182.8	\$704.50	39
<i>Tester - Dekalb 63-42</i>	21.2%	196.3				
Beck's 5442	20.8%	201.9	5.6	208.8	\$804.43	11
Beck's 6179	20.3%	186.7	-17.6	185.6	\$715.26	38
Lewis 910VT3	18.7%	207.5	3.2	206.4	\$805.93	9
Lewis 1114VT3P	21.3%	210.4	-1.9	201.3	\$772.00	24
<i>Tester - Dekalb 63-42</i>	21.7%	212.3				
Dekalb 63-42 Averages	22.1%	203.2		203.2	\$775.48	22
Tester Maximum	22.9%	224.3				
Tester Minimum	21.2%	179.4				
Tester Variance	1.7%	44.9				
Plot Average	21.6%	201.4				

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