



2009 Munson Hybrids Corn Test Plot Report

Year	Crop	District Sales Manager		Plot Name			County		Plot Cooperator	
2009	Corn	Jason Beard		Block Farms Corn on Beans			Knox		Block Farms	
Planting Date	Planting Rate	Previous Crop		Tillage System			Irrigation Y/N	Insecticide	Harvest Date	ECB Pressure
12-May	32,000	Soybeans		Conventional			N	N	5-Nov	Low
Soil Texture		Fertility Level		Herbicide Program				Primary Disease(s)		
Silty Clay Loam		Adequate						GLS		
Company	Hybrid	Tech-nology	Maturity				% Moisture	Adjusted Test Weight (#)	Harvest Population	Adjusted Yield (bu/A)
Agrigold	A6458VT3	VT3	110				23.4	54.1	24,500	253.7
Agrigold	A6533VT3	VT3	113				23.1	54.1	20,000	251.6
Dekalb	DKC63-42	VT3	113				23.4	55.5	27,000	246.9
Stine	9527VT3	VT3	108				23.7	55.1	22,500	245.2
Pioneer	33P83	HXTRR	111				22.6	57.9	24,000	245.1
Pioneer	34R67	HX1RR	109				22.0	57.9	24,000	244.8
Dekalb	DKC61-33	VT3	111				23.8	53.8	25,000	244.8
Dekalb	DKC63-14	VT3	113				23.2	55.7	27,000	243.4
Munson	7129VT3	VT3	111				23.1	57.7	25,000	243.1
Agrigold	A6489VT3	VT3	112				22.3	55.5	24,150	243.0
Stone Seed	6T438VT3	VT3	107				20.9	57.3	23,000	240.3
Dekalb	DKC61-19	VT3	111				22.1	56.6	24,000	239.6
Golden Harvest	H-9127 3000GT	3000GT	113				26.8	53.2	26,000	233.0
Golden Harvest	H-9145 3000GT	3000GT	113				27.7	55.0	20,500	232.4
Dyna Gro	V4993VT3	VT3	109				20.7	56.0	25,000	227.1
Stone Seed	7T765VT3	VT3	112				23.0	55.6	28,000	226.2
Dekalb	DKC65-63	VT3	115				24.0	56.9	19,000	226.2
Stone Seed	6T688VT3	VT3	107				19.6	58.5	19,000	224.0
Stone Seed	7T231VT3	VT3	111				22.5	55.6	17,500	222.7
Agrigold	A6399VT3	VT3	108				22.9	55.7	18,000	220.9
Munson	7081RR	RR	110				21.4	55.8	26,000	219.6
Pioneer	35K04	HXTRR	106				20.7	62.1	19,500	217.9
Golden Harvest	H-80613000GT	3000GT	104				19.7	56.9	19,500	214.0
Stone Seed	8T468VT3	VT3	113				23.1	54.3	26,500	210.9
Munson	23165VT3	VT3	109				23.8	55.9	20,000	210.2
Dekalb	DKC62-54	VT3	112				22.1	56.1	23,000	208.4
Dekalb	DKC61-69	VT3	111				21.5	55.3	20,000	203.4
Stine	9624VT3	VT3	109				21.6	57.8	18,500	203.1
Munson	27905VT3	VT3	113				22.9	57.3	16,500	202.9
Dekalb	DKC60-51	VT3	110				20.8	56.1	25,000	200.6
Golden Harvest	H-9392 3000GT	3000GT	115				26.0	55.1	20,000	200.3
Pioneer	35F44	HXTRR	105				20.9	58.3	20,000	196.5
Agrigold	A6479VT3	VT3	112				21.2	56.6	17,000	195.8
Dyna Gro	57V43	VT3	110				23.0	55.1	13,000	194.9
Dyna Gro	57V40	VT3	111				22.8	54.6	20,000	193.2
Stone Seed	7T202VT3	VT3	109				22.0	57.9	19,000	191.7
Dekalb	DKC57-66	VT3	107				21.1	58.9	18,000	188.0
Stone Seed	7T728VT3	VT3	112				20.1	56.6	18,500	187.1
Munson	26125VT3	VT3	112				23.1	54.4	16,000	184.1

Tillage System = no-till, strip-till, conservation tillage or conventional tillage / European Corn Borer Pressure = Heavy, Moderate or Light
 Soil Texture = sand, loamy sand, sandy clay loam, sandy clay, loam, silt loam, silt, clay loam, silty clay loam, silty clay or clay / Fertility Level = High, Medium or Low
 Test Weight Adjustment: Based off of University of Wisconsin Extension publication "Understanding Test Weight", October, 2009. Add 1/4 pound of test weight for each point of moisture beginning at 16% = +1 pound. Example: 54# test weight @ 20% moisture = 54 + 2 = 56#. 18=+1.5; 20=2.0; 22=2.5; 24=3.0; 26=3.5; 28=4.0 etc.

Final yields are adjusted to the plot check (Agrigold A6489VT3) planted every 6th entry.