



Head to Head Report

Pride A8107Bt vs Selected Varieties

Year(s): 2005 to 2007

Location: All

Plot Type: All

Tillage Type: All

Prev Crop: All

Soil Class: All

Row Spacing: All

Brand	Hybrid	Trait	CHU	% Wins	Yield @15%	% Mois	TW LB/Bu	Harvest Pop.	% Lodge Stalk	% Lodge Root	\$ Per Acre
3 Comparisons											
Pride	A8107Bt	Bt	3350	67	228.1	22.0	56.0	31,000			\$868.71
Dekalb	DKC55-12	Bt	3200	33	227.1	20.5	56.7	33,000			\$874.16
Advantage:					1.1	1.5	-0.7				(\$5.44)
30 Comparisons											
Pride	A8107Bt	Bt	3350	60	187.3	21.1	56.8	29,647	0.9	0.0	\$715.79
Dekalb	DKC57-84	Bt	3250	40	182.3	20.1	58.3	31,059	1.0	0.0	\$701.99
Advantage:					4.9	1.0	-1.4				\$13.80
8 Comparisons											
Pride	A8107Bt	Bt	3350	88	208.9	23.8	55.2	29,500			\$785.10
Maizex	MZ 5444Bt	Bt	3350	13	204.8	23.8	54.8	28,000			\$769.61
Advantage:					4.0	0.0	0.3				\$15.49
3 Comparisons											
Pride	A8107Bt	Bt	3350	67	193.2	25.1	53.5				\$718.88
NK Brand	N51-Z7	CB/LL	3200	33	188.4	22.0	54.3				\$717.33
Advantage:					4.8	3.1	-0.8				\$1.55
7 Comparisons											
Pride	A8107Bt	Bt	3350	86	201.8	23.5	54.9				\$760.42
NK Brand	N65-M7	Conv	3400	14	190.2	22.7	54.9				\$720.51
Advantage:					11.6	0.8	0.0				\$39.91
12 Comparisons											
Pride	A8107Bt	Bt	3350	83	194.2	23.5	54.7	31,000			\$730.80
Pioneer	34A16	HX1/LL	3350	17	176.0	23.4	55.4	31,000			\$662.69
Advantage:					18.2	0.1	-0.6				\$68.12
4 Comparisons											
Pride	A8107Bt	Bt	3350	50	230.9	22.4	56.0				\$876.87
Pioneer	34P88	Conv	3350	50	231.2	24.9	54.8				\$862.63
Advantage:					-0.3	-2.4	1.3				\$14.24
5 Comparisons											
Pride	A8107Bt	Bt	3350	100	207.7	24.4	54.5	31,000			\$777.65
Pioneer	36H54	HX1/LL	3100	0	185.8	22.4	54.7	31,000			\$705.65
Advantage:					21.9	2.0	-0.2				\$72.00

Brand	Hybrid	Trait	CHU	% Wins	Yield @15%	% Mois	TW LB/Bu	Harvest Pop.	% Lodge Stalk	Lodge Root	\$ Per Acre
Overall											
72 Comparisons											
Pride	A8107Bt	Bt	3350	72	198.0	22.5	55.7	29,926	0.9	0.0	\$750.08
Selected Varieties				28	189.6	21.8	56.3	30,741	1.0	0.0	\$721.74
Advantage:					8.4	0.7	-0.7				\$28.33

Dollars per acre are calculated using \$4.00 per bushel less \$0.028 per bushel per point of moisture over 15%