



Performance of Non-irrigated Corn Hybrids evaluated at the Graves - Chapple Farm during 2006

Planted - April 28, 2006	Fertilizer - N=200 lbs per acre
Harvested - October 5, 2006	Pre-Herbicide - Axiom, AAtrex, Touchdown Total
Planted rate - 29,900 seeds/acre	Post-Herbicide - Spirit
Row Spacing - 30 inches	Previous Crop - Soybeans
Tillage - No-till	Check variety - Pfister 3356
Soil Type - Haynie Silt Loam	Check Average - 171.3 bu/acre

Growing Season Rainfall: Apr.= 3.47, May = 1.95, June = 2.38, July = 2.07, Aug .= 5.59, TOTAL = 15.46 in.

Yellow Corn Variety	Harvest Moisture %	Adjusted Yield bu/acre
Hoegemyer HB710	16.1	184.4
Wyffels W8601	16.4	182.9
Golden Harvest 9414	16.4	180.7
Burrus 492S	15.7	173.1
Taylor EXP C-112	14.7	172.9
Burrus 623B	16.4	172.2
Triton 9679	16.7	171.6
Triton 9777	15.6	171.3
Burrus 796T	16.4	171.0
Mycogen 2C727	15.5	166.6
Golden Harvest 9190	16.0	166.2
Wyffels W8251	16.2	164.9
Mycogen 2T780	16.9	164.8
Wyffels W8171	16.0	163.6
Golden Harvest 9392	16.9	162.8
Horizon 71B10	16.0	162.5
Wyffels W7389	16.1	160.8
Producers Hybrids 7361	16.3	160.5
Pfister 2730	15.7	159.1
Taylor EXP F-109	15.3	158.2
Pfister 2727	15.8	157.6
Producers Hybrids 7512	15.8	155.6
Producers Hybrids 7373	16.2	154.0
Golden Harvest 8920	16.2	153.8
Producers Hybrids 7371	14.9	152.5
Best 6630	15.2	148.1
Horizon 7392RRCB	16.0	146.0
Taylor EXP C-36113	16.0	143.6
Burrus 588	15.6	141.2
Producers Hybrids 6943	15.3	140.0
Best 6635	15.5	138.7
2006 Corn Trial Average	15.9	161.3
Standard Deviation	0.5	12.2