



## Performance of Non-irrigated Soybean Hybrids evaluated at the Graves - Chapple Farm during 2007

Planted - May 18, 2007  
 Harvested - October 25, 2007  
 Planted rate - 178,000 seeds/acre  
 Row Spacing - 30 inches  
 Tillage - No-till  
 Soil Type - Haynie Silt Loam

Pre-Herbicide - Dual II Magnum, Glyphos Xtra  
 Post-Herbicide - Glyphos Xtra, Select  
 Previous Crop - Corn  
 Check variety - Taylor 353RR  
 Check Average - 55.9 bu/acre

Growing Season Rainfall: Apr.=2.94, May = 8.32, June = 1.29, July = 2.49, Aug . = 10.66, TOTAL = 25.70 in.

Soybean Variety	Harvest Moisture %	Adjusted Yield bu/acre
Taylor Seed Farms 320RR	10.5	59.0
Asgrow AG 3905	10.6	56.2
Morning Sun Seed 36R17	11.3	56.2
Asgrow AG 3705	11.2	55.8
Willcross 2386	10.8	55.8
Willcross 2367RN	11.3	55.1
Willcross EXP39	10.4	53.7
Hoegemeyer Hybrids 371NRR	11.4	52.0
Asgrow AG 3205	10.8	51.8
Willcross 2385N	10.5	51.4
Morning Sun Seed 38R16	10.9	51.1
Asgrow AG 3602	11.0	50.9
Asgrow AG 3803	10.6	50.8
Willcross 2326N	10.2	50.3
Asgrow AG 3504	11.3	49.9
Cropland Genetics RC3864	11.1	49.8
Cropland Genetics RC3939	10.9	48.1
Willcross 2308N	10.8	40.8
<b>2007 Soybean Trial Average</b>	<b>10.9</b>	<b>52.2</b>
<b>Standard Deviation</b>	<b>0.4</b>	<b>4.1</b>