



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

Planted - May 18, 2006
 Harvested - November 8, 2006
 Planted rate - 162,000 seeds/acre
 Row Spacing - 30 inches
 Tillage - No-till
 Soil Type - Haynie Silt Loam

Pre-Herbicide - Boundry 6.5EC, Gramoxone Max
 Post-Herbicide - Glystar Plus, Select
 Previous Crop - Corn
 Check variety - Taylor 353
 Check Average - 62.5 bu/acre

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

Soybean Variety	Harvest Moisture %	Adjusted Yield bu/acre
Stine 3600	11.6	63.3
Willcross 2386	11.7	61.4
Producers Hybrids 383NRR	13.0	60.4
Willcross 2335N	11.4	60.2
Stine 4182	11.3	60.1
Willcross 2387N	11.9	59.4
Mycogen/Atlas 5N382	11.5	59.4
Willcross 2385N	12.9	58.9
Willcross 2347N	11.9	58.6
Taylor EXP T-34	12.3	58.1
Producers Hybrids 438NRR	11.8	57.9
Hoegemeyer 391	11.8	56.8
Willcross 2326N	11.3	56.7
Willcross 2355N	11.3	55.9
Hoegemeyer 345	12.7	55.6
Willcross 2367NX	11.3	55.2
Mycogen/Atlas 5N351RR	12.7	54.9
Producers Hybrids X5141	11.3	54.8
2006 Soybean Trial Average	11.9	58.2
Standard Deviation	0.6	2.4