Cooperative Extension Crop Demonstration Report

Parish:	St. Landry
Community:	Washington
Principle Investigators:	Dr. David Y. Lanclos and Rob Ferguson
County Agent:	Keith Normand
Cooperator:	Winn Plattsmier
Crop:	Grain Sorghum
Previous Crop:	Soybeans
Planted Plant Population:	115,000
Soil Type:	Sandy Loam
Fertility:	110-25-25
Irrigation:	N/A
Tillage Type:	Stale Seedbed
Date Planted:	4/4/06
Date Harvested:	8/22/06
Weed Control:	Burndown 1 pt. Roundup; at planting 1 pt Roundup plus 1 pt. Dual Magnum
Insect Control:	N/A
Disease Control:	N/A

Hybrid Name	Core Block	Harvest Wt (lbs)	Harvest Moist (%)	Plot Wdh (in)	Row Lgh (ft)	Acreage per plot	CF	Bu/A Raw	Bu/A Adjusted	Rank	Test Wt (lbs)
Asgrow A571	Y	3606	18.5	576	554	0.61047	1.64	105.48	98.81	1	
Garst 5515	Y	3422	18.6	576	554	0.61047	1.64	100.10	93.66	6	
Terral TV96H81	Y	1862	18.1	300	554	0.31795	3.15	104.58	98.45	2	
Terral TV9421	Y	1778	16.1	300	554	0.31795	3.15	99.86	96.30	4	
Dyna-Gro DG 751 B	Y	1744	15.5	300	554	0.31795	3.15	97.95	95.13	5	
Pioneer 84G62	Y	1766	15	300	554	0.31795	3.15	99.18	96.90	3	
DeKalb DKS53-11	N	1862	15.2	300	554	0.31795	3.15	104.58	101.93		