



Cooperative Extension Crop Demonstration Report

Parish: Jeff Davis
Community: Woodlawn
County Agent: Allen Hogan
Cooperator: Jimmy Hoppe
Principle Investigators Dr. David Y. Lanclos and Curt J. Riche'
Crop: Soybean
Acreage/Plot: 0.206
Soil Type: Very fine sandy loam
Fertility: 0-34-68
Seeding Rate: 65 pounds to the acre
Row Spacing: 7.5"
Date Planted: 05/28/03
Date Harvested: 11/03/03

Weed Control & Other Agronomic Data:

1.5 pints of Prowl per acre PPI. 23.5 ounces of Roundup Weathermax® plus 1/3 of an ounce of Classic on 06-17-03. 1 pint of Methyl Parathion was applied on September 09.

Data:

Variety	Yield (Bu/A adjusted to 13%)	Cercospera		Aerial Blight
		8/21/03	10/01/03	8/21/03
Terral 59R98	37	2	5	3
Garst 5812	37	2	7	2
Deltapine 5915	35	2	2	3

Data continued on next page

Asgrow 5902	34	3	3	1
Pioneer 95B96	34	1	5	2
Asgrow 5903	32	1	2	2
DynaGro 38K57	30	1	4	3
Pioneer 95B53	30	3	5	4
DeKalb B57-51	28	3	5	3
Delta King 5366	28	4	4	3
Asgrow 5605	26	2	5	3
Deltapine 5414	26	1	4	3
Progeny 5822	25	2	5	3
DynaGro 33B52	20	2	5	3
DynaGro SXO3152	16	3	5	2
Delta King 5465	16	3	3	3

Comments: Data presented is in order of how the plots yielded from highest to lowest, not in the order in which they were planted and harvested. The disease rating scale is as follows: 0 = no disease and 10 = all plants dead. Plots were rated by Dr. Ken Whitam and Allen Hogan.