

Plot Data Page, Seminole County,
hosted by Wes Briggs

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County: Seminole	Spray Dates: Tuesday, September 20, 2005
Grower: Eddie Miller	Field Day Date:

Directions: Seminole County - Donalsonville, GA

Go to Donalsonville Take Hwy 84 East Toward Bainbridge Go 7.6 Miles From intersection of Hwy 84 and 91 Downtown Donalsonville. Turn right onto Braswell – Godby Road . Go 2.3 Miles (past 1 crossroads Hwy 285) Turn left onto field road (across from Eddie Miller Dirt Road) look for plots on right on both sides of pivot road. Flag on pipe is Treatment #. Layout is 5 rows by 50 feet. Rating to be made on inside 3 rows. Cotton Variety DPL 555.

NOTE: Plots were rated earlier than originally planned because of higher than normal temperatures and the cotton is progressing

GPS Coordinates
LAT 30 57 32.1923
LONG -84 45 46.8576



Treatment Information

No.	Treatment	% Defoliation		% Desiccation		% Green Leaves		General Rating % Open Bolls		% Regrowth (at 11 days)
		4 Day Rating	11 Day Rating	4 Day Rating	11 Day Rating	4 Day Rating	11 Day Rating	4 Day Rating	11 Day Rating	11 Day Rating
# 1	BLIZZARD @ 0.50 OZ + PREP @ 21.33 OZ + COC** @ 16.00 OZ	79	92	1	1	20	7	6	88	4
# 2	BLIZZARD @ 0.50 OZ + DROPP SC (liquid) @ 1.60 OZ + COC** @ 16.00 OZ	55	90	15	2	30	8	4	76	1
# 3	RESOURCE*** @ 4.00 OZ + PREP @ 21.33 OZ + COC** @ 16.00 OZ	84	89	1	1	15	10	6	93	2
# 4	RESOURCE*** @ 4.00 OZ + PREP @ 21.33 OZ + NIS (NONIONIC SURFACTANT) @ 0.25 % v/v	67	84	1	1	32	15	6	84	1
# 5	RESOURCE*** @ 4.00 OZ + FINISH PRO @ 21.33 OZ + COC** @ 16.00 OZ	90	97	2	1	8	2	7	94	1
# 6	RESOURCE*** @ 4.00 OZ + FINISH PRO @ 21.33 OZ + NIS (NONIONIC SURFACTANT) @ 0.25 % v/v	90	95	1	1	9	4	7	96	1
# 7	RESOURCE*** @ 4.00 OZ + PREP @ 21.33 OZ + DROPP SC (liquid) @ 1.60 OZ + COC** @ 16.00 OZ	76	92	12	4	12	4	6	92	1
# 8	RESOURCE*** @ 6.00 OZ + PREP @ 21.33 OZ + COC** @ 16.00 OZ	85	93	5	1	10	6	7	93	4
# 9	RESOURCE*** @ 6.00 OZ + PREP @ 21.33 OZ + NIS (NONIONIC SURFACTANT) @ 0.25 % v/v	86	91	2	2	12	7	7	94	3
# 10	RESOURCE*** @ 6.00 OZ + FINISH PRO @ 21.33 OZ + COC** @ 16.00 OZ	87	96	1	1	12	3	7	95	2

# 11	RESOURCE*** @ 6.00 OZ + FINISH PRO @ 21.33 OZ + NIS (NONIONIC SURFACTANT) @ 0.25 % v/v	89	96	1	1	10	3	7	93	3
# 12	AIM EC @ 0.50 OZ + ETHEPHON (6 lb/Gal) @ 16.00 OZ + DROPP SC (liquid) @ 1.60 OZ + NIS (NONIONIC SURFACTANT) @ 0.25 % v/v	64	93	1	1	35	6	5	91	1
# 13	AIM EC @ 0.75 OZ + COTTONQUIK @ 64.00 OZ + NIS (NONIONIC SURFACTANT) @ 0.25 % v/v	83	95	5	1	12	4	7	96	1
# 14	FINISH PRO @ 21.33 OZ + DEF @ 8.00 OZ	90	93	1	2	9	5	8	94	4
# 15	FINISH PRO @ 21.33 OZ + GINSTAR @ 4.00 OZ	86	95	6	3	8	2	7	96	1
# 16	FINISH PRO (6 lb/Gal) @ 24.00 OZ + DEF @ 4.00 OZ + DROPP SC @ 2.00 OZ NOTE: This treatment changed per Bayer Crop Science's request at Wes Briggs site.	92	96	1	1	7	3	8	97	1
# 17	MFX @ 48.00 OZ + GINSTAR @ 4.00 OZ + DYNE-AMIC @ 4.00 OZ	80	94	5	5	15	1	7	97	1
# 18	FIRST PICK @ 64.00 OZ + FREEFALL SC (liquid) @ 1.60 OZ + AIM EC @ 0.50 OZ + NIS (NONIONIC SURFACTANT) @ 0.125 % v/v	82	94	10	5	8	1	8	96	1
UTC	Untreated Test Check	20	30	0	0	80	70	5	60	0

*Approximate cost per acre; actual costs will vary.

**COC, or Crop Oil Concentrate

***Resource is not currently labeled for cotton defoliation but Valent is working to get it labeled and expects to have a label by early 2006.

All treatments to be applied with a CO2 Spray System on Tractor
10 gal. Per acre | TX- 6 Hollowcone Nozzles | 70 PSI | 5 - Row boom
Plot size: 5 rows by 50 ft. long

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