

NOTE: Any person or organization that desires to republish this report may do so as long as the user refers to the Georgia Association of Professional Agricultural Consultants as being the source.

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| County: Seminole | Spray Dates: Thursday, September 21, 2006 |
| Grower: Mark Burkett - Killarney Farms | Field Day Date: |

Directions: Seminole County - south of Donalsonville, GA



IRRIGATED Treatment Information

| | | | | | | | | | | | % Regrowth | |
|-----------|--|---------------|---------------|---------------|---------------|--------------|---------------|-----------------|---------------|---------------|------------|--|
| Treatment | | % Defoliation | | % Desiccation | | % Green | | % Open Bolls ** | | 12 Day Rating | | |
| No. | First Rating - 9/26/2006 Second Rating - 10/3/2006 | 5 day rating | 12 day rating | 5 day rating | 12 day rating | 5 day rating | 12 day rating | 5 day rating | 12 day rating | Basal | Terminal | |
| # 1 | BLIZZARD @ 0.50 OZ + ETHEPHON (6 lb./Gal.) @ 21.33 OZ + COC** @ 16.00 OZ | 85 | 93 | 5 | 3 | 10 | 4 | 88 | 98 | 9 | 4 | |
| # 2 | RESOURCE @ 4.00 OZ + ETHEPHON (6 lb./Gal.) @ 21.33 OZ + DROPP SC (Liquid) @ 1.20 OZ + COC @ 8.00 OZ | 72 | 82 | 20 | 14 | 8 | 4 | 80 | 99 | 3 | 1 | |
| # 3 | RESOURCE*** @ 6.00 OZ + ETHEPHON (6 lb./Gal.) @ 21.33 OZ + DROPP SC (Liquid) @ 1.20 OZ + COC** @ 8.00 OZ | 78 | 90 | 12 | 4 | 10 | 6 | 80 | 95 | 3 | 2 | |
| # 4 | RESOURCE*** @ 4.00 OZ + ETHEPHON (6 lb./Gal.) @ 21.33 OZ + COC @ 16.00 OZ | 85 | 94 | 8 | 3 | 7 | 3 | 90 | 99 | 4 | 1 | |
| # 5 | RESOURCE*** @ 6.00 OZ + ETHEPHON (6 lb./Gal.) @ 21.33 OZ + COC** @ 16.00 OZ | 83 | 92 | 10 | 5 | 7 | 3 | 87 | 97 | 5 | 2 | |
| # 6 | AIM EC @ 0.50 OZ + ETHEPHON (6 lb./Gal.) @ 21.00 OZ + DROPP SC (Liquid) @ 2.40 OZ + COC @ 0.50% v/v | 76 | 84 | 12 | 9 | 12 | 7 | 88 | 97 | 2 | 0 | |
| # 7 | AIM EC @ 0.75 OZ + FIRST PICK @ 64.00 OZ + COC @ 0.50% v/v | 75 | 82 | 20 | 16 | 5 | 2 | 87 | 99 | 3 | 0 | |
| # 8 | FINISH PRO @ 24.00 OZ + GINSTAR @ 4.00 OZ + DEF @ 4.00 OZ | 87 | 96 | 6 | 3 | 7 | 1 | 90 | 99 | 1 | 0 | |
| # 9 | MFX 0543 @ 24.00 OZ + ADIOS @ 4.00 OZ | 72 | 89 | 16 | 8 | 12 | 3 | 90 | 97 | 1 | 0 | |
| # 10 | MFX 0543 @ 48.00 OZ + ADIOS @ 4.00 OZ | 70 | 84 | 22 | 14 | 8 | 2 | 85 | 98 | 3 | 1 | |
| # 11 | FIRST PICK @ 64.00 OZ + GINSTAR @ 3.00 OZ | 65 | 80 | 25 | 18 | 10 | 2 | 85 | 99 | 3 | 0 | |

| | | | | | | | | | | | |
|-------------------------------------|--|----|----|----|---|----|----|----|----|---|---|
| # 12 | ET @ 2.00 OZ + ETHEPHON (6 lb./Gal.) @ 32.00 OZ + COC @ 1.00% v/v | 78 | 90 | 10 | 6 | 12 | 4 | 88 | 98 | 2 | 0 |
| #13 - GROWER STANDARD | AIM @ 0.50 OZ + ETHEPHON (6lb./Gal.) @ 32.00 OZ + DROPP SC @ 2.00 OZ + COC @ 8.00 OZ | 75 | 88 | 13 | 4 | 12 | 8 | 85 | 97 | 1 | 0 |
| #14 - GROWER STANDARD | RESOURCE @ 2.00 OZ + ETHEPHON (6 lb./Gal.) @ 32.00 OZ + DROPP SC @ 2.00 OZ + COC @ 8.00 OZ | 82 | 94 | 8 | 3 | 10 | 3 | 87 | 99 | 2 | 0 |
| #13 Extra | AIM @ 0.50 OZ + ETHEPHON (6lb./Gal.) @ 32.00 OZ + DROPP SC @ 2.00 OZ + COC @ 8.00 OZ | 82 | 93 | 8 | 4 | 10 | 3 | 87 | 99 | 2 | 0 |
| #14 Extra | RESOURCE @ 2.00 OZ + ETHEPHON (6 lb./Gal.) @ 32.00 OZ + DROPP SC @ 2.00 OZ + COC @ 8.00 OZ | 81 | 91 | 7 | 4 | 12 | 5 | 87 | 99 | 2 | 0 |
| UTC* | *Untreated Check | 15 | 25 | 0 | 0 | 85 | 75 | 80 | 90 | 2 | 0 |

** Open boll rating visual estimate not actual count.

NOTE: Only an irrigated test was done at this location.
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

All