

Plot Data Page, Bleckley County,
hosted by Michael Williams

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| County: Bleckley | Spray Dates: Wednesday, October 1, 2003 Thursday, October 9, 2003 |
| Grower: Chuck and Kevin Williams | Field Day Date: |

Directions: Bleckley - Cochran, GA

From Cochran, travel on Hwy. 23 North. Go through four traffic lights and turn left onto Porter Road –approximately 0.2 mile past the fourth traffic light. You will cross the railroad track immediately after turning. Continue on Porter Road for 5.5 miles. Turn left onto field road just past old white barn on left. GAPAC sign is at field road. Go straight down field road for approximately ¼ mile. Plots are on the right. See plot map for details.

From Hawkinsville: Take Hwy 341 South across Bridge go 0.6 miles from bridge and turn left onto Hwy 26 east heading toward Cochran, go 0.3 miles and turn left on paved road (Upper River Road) which is directly across from Harris Country Store. Go northeast on Upper River Road 8.4 miles to field road on the right, just before you reach white barn on the right. Go straight on field road for ¼ mile and plots are on the right. See plot map for details.

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| Coordinates: N 032 Degrees 23.623 Minutes W 083 Degrees 26.143 Minutes |
|---|



| No. | Treatment | % Defoliation | | % Desiccation | | % Green Leaves | | % Open Bolls | | % Regrowth | |
|------|--|----------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|----------------|------------------|
| | | 6-8 Day Rating | 10-14 Day Rating | 6-8 Day Rating | 10-14 Day Rating | 6-8 Day Rating | 10-14 Day Rating | 6-8 Day Rating | 10-14 Day Rating | 6-8 Day Rating | 10-14 Day Rating |
| | First Rating - 10/7/2003 Second Rating: 10/13/2003 | | | | | | | | | | |
| # 1 | HARVADE @ 8.00 OZ + DROPP @ 1.60 OZ (DRY WT) + PREP (6 LB/GAL) @ 21.33 OZ + COC** @ 16.00 OZ | 50 | 80 | 0 | 5 | 35 | 15 | 50 | 70 | 0 | 1 |
| # 2 | HARVADE @ 8.00 OZ + PREP (6 LB/GAL) @ 21.33 OZ + ET @ 1.40 OZ + COC** @ 16.00 OZ | 60 | 82 | 0 | 3 | 30 | 15 | 50 | 70 | 0 | 3 |
| # 3 | COTTONQUIK @ 64.00 OZ + ET @ 1.50 OZ + NIS (NONIONIC SURFACTANT) @ 0.50 % v/v | 60 | 85 | 3 | 3 | 30 | 12 | 40 | 80 | 0 | 1 |
| # 4 | COTTONQUIK @ 64.00 OZ + AIM EC @ 0.75 OZ + NIS (NONIONIC SURFACTANT) @ 0.25 % v/v | 35 | 77 | 0 | 3 | 55 | 20 | 35 | 75 | 0 | 0 |
| # 5 | FOLEX @ 16.00 OZ AS A PRE-CONDITIONING TREATMENT put out on October 1, 2003 FOLLOWED BY FOLEX @ 8.00 OZ + FREEFALL @ 1 LB/10 ACRES + SUPERBOLL @ 21.33 OZ put out on October 9 | 10 | 83 | 0 | 1 | 75 | 16 | 40 | 50 | 0 | 0 |
| # 6 | FREEFALL 50 WP @ 1.60 OZ (DRY WT) + FOLEX @ 8.00 OZ + SUPERBOLL @ 21.33 OZ | 70 | 85 | 0 | 2 | 20 | 13 | 50 | 70 | 0 | 0 |
| # 7 | RESOURCE @ 4.00 OZ + PREP @ 21.33 OZ + COC** @ 16.00 OZ | 35 | 75 | 2 | 3 | 60 | 22 | 50 | 70 | 0 | 0 |
| # 8 | RESOURCE @ 6.00 OZ + PREP @ 21.33 OZ + COC** @ 16.00 OZ | 50 | 82 | 0 | 3 | 40 | 15 | 50 | 80 | 0 | 2 |
| # 9 | RESOURCE @ 8.00 OZ + PREP @ 21.33 OZ + COC** @ 16.00 OZ | 65 | 85 | 4 | 5 | 30 | 10 | 45 | 70 | 0 | 1 |
| # 10 | AIM EC @ 0.50 OZ + PREP 6 @ 16.00 OZ + DROPP @ 2.00 OZ (DRY WT) + COC** 0.5% v/v | 15 | 45 | 0 | 5 | 75 | 50 | 45 | 50 | 0 | 1 |
| # 11 | AIM EC @ 1.00 OZ + PREP 6 @ 16.00 OZ + COC** 0.5% v/v | 35 | 55 | 0 | 5 | 75 | 40 | 45 | 60 | 0 | 2 |

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| # 12 | AIM EC @ 0.75 OZ + FINISH PRO (6 LB/GAL) @ 21.33 OZ + COC** 0.5% v/v | 15 | 40 | 0 | 5 | 80 | 55 | 45 | 60 | 0 | 2 |
| # 13 | AIM EC @ 0.75 OZ + COTTONQUIK @ 64.00 OZ | 25 | 40 | 4 | 8 | 70 | 52 | 55 | 60 | 0 | 1 |
| # 14 | FINISH PRO (6 LB/GAL) @ 21.33 OZ + DROPP SC @ 1.60 OZ + DEF @ 2.00 OZ | 65 | 80 | 0 | 2 | 55 | 18 | 45 | 60 | 0 | 1 |
| # 15 | FINISH PRO (6 LB/GAL) @ 21.33 OZ + GINSTAR @ 4.00 OZ | 25 | 55 | 2 | 7 | 70 | 38 | 40 | 50 | 0 | 0 |
| # 16 | DROPP SC @ 1.07 OZ + DEF @ 6.00 OZ AS A PRE-CONDITIONING TREATMENT put out on October 1, 2003 FOLLOWED BY FINISH PRO @ 1.66 PINTS + GINSTAR @ 5.00 OZ put out on October 9, 2003 | 5 | 65 | 3 | 0 | 85 | 35 | 35 | 40 | 0 | 1 |
| # 17 | HARVEST BOOST @ 16.00 OZ (DRY WT) + ETHEPHON (6 LB/GAL) @ 16.00 OZ + GINSTAR @ 4.00 OZ + QUEST @ 0.25% v/v + DYNE-AMIC @ 0.25% v/v | 60 | 70 | 0 | 5 | 40 | 18 | 45 | 60 | 0 | 0 |
| # 18 | CJB EXP 0325 @ 16.00 OZ (DRY WT) + ETHEPHON (6 LB/GAL) @ 16.00 OZ + DEF @ 2.00 OZ + QUEST @ 0.25% v/v + DYNE-AMIC @ 0.25% v/v | 30 | 50 | 3 | 3 | 65 | 47 | 40 | 55 | 0 | 1 |
| # 19 | ET @ 1.40 OZ + FINISH PRO (6 LB/GAL) @ 21.33 OZ + COC** 0.5% v/v | 35 | 60 | 5 | 5 | 60 | 35 | 45 | 65 | 0 | 0 |
| # 20 | ET @ 1.40 OZ + PREP @ 32.00 OZ + THIDIAZURON (50% WATER SOLUBLE) @ 1.60 OZ (DRY WT) + COC** 0.5% v/v | 40 | 63 | 7 | 7 | 40 | 30 | 45 | 60 | 0 | 0 |
| # 21 | FINISH PRO @ 24.00 OZ + GINSTAR @ 5.00 OZ | 50 | 70 | 0 | 3 | 35 | 27 | 55 | 60 | 0 | 1 |
| #5A | FOLEX @ 8.00 OZ + FREEFALL @ 1.60 OZ (DRY WT) + SUPERBOLL @ 21.33 OZ put out on October 9, 2003 | 5 | 15 | 0 | 2 | 90 | 83 | 40 | 45 | 0 | 0 |
| # 16A | DROPP SC @ 1.07 OZ + DEF @ 6.00 OZ AS A PRE-CONDITIONING TREATMENT put out on October 1, 2003 FOLLOWED BY FINISH PRO @ 1.66 PINTS + GINSTAR @ 5.00 OZ put out on October 9, 2003 | 5 | 65 | 0 | 0 | 75 | 35 | 35 | 40 | 0 | 1 |

*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 hopes to have a label maybe as early as next year.