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<b>County:</b> Bleckley	<b>Spray Dates:</b> Saturday, September 16, 2006
<b>Grower:</b> Mike Lucas	<b>Field Day Date:</b>

**Directions:** Bleckley County - North of Cochran, GA



## IRRIGATED Treatment Information

											% Regrowth	
Treatment		% Defoliation		% Desiccation		% Green Leaves		% Open Bolls		12 Day Rating		
No.	First Rating - 9/20/2006 Second Rating - 9/28/2006	4 Day Rating	12 Day Rating	4 Day Rating	12 Day Rating	4 Day Rating	12 Day Rating	4 Day Rating	12 Day Rating	Basal	Terminal	
# 1	BLIZZARD @ 0.50 OZ + ETHEPHON (6 lb./Gal.) @ 21.33 OZ + COC** @ 16.00 OZ	95	96	3	2	2	2	85	95	25	6	
# 2	RESOURCE @ 4.00 OZ + ETHEPHON (6 lb./Gal.) @ 21.33 OZ + DROPP SC (Liquid) @ 1.20 OZ + COC @ 8.00 OZ	90	96	8	4	2	0	75	97	15	1	
# 3	RESOURCE*** @ 6.00 OZ + ETHEPHON (6 lb./Gal.) @ 21.33 OZ + DROPP SC (Liquid) @ 1.20 OZ + COC** @ 8.00 OZ	78	91	10	7	12	2	75	90	25	3	
# 4	RESOURCE*** @ 4.00 OZ + ETHEPHON (6 lb./Gal.) @ 21.33 OZ + COC @ 16.00 OZ	88	92	6	5	6	3	75	90	25	4	
# 5	RESOURCE*** @ 6.00 OZ + ETHEPHON (6 lb./Gal.) @ 21.33 OZ + COC** @ 16.00 OZ	90	92	6	7	4	1	75	96	25	3	
# 6	AIM EC @ 0.50 OZ + ETHEPHON (6 lb./Gal.) @ 21.00 OZ + DROPP SC (Liquid) @ 2.40 OZ + COC @ 0.50% v/v	73	78	7	12	20	10	75	90	18	5	
# 7	AIM EC @ 0.75 OZ + FIRST PICK @ 64.00 OZ + COC @ 0.50% v/v	82	85	15	15	3	0	70	97	23	1	
# 8	FINISH PRO @ 24.00 OZ + GINSTAR @ 4.00 OZ + DEF @ 4.00 OZ	83	96	7	2	10	2	65	88	10	1	
# 9	MFX 0543 @ 24.00 OZ + ADIOS @ 4.00 OZ	78	96	7	2	15	2	75	95	20	3	
# 10	MFX 0543 @ 48.00 OZ + ADIOS @ 4.00 OZ	88	94	2	5	10	1	75	97	12	3	

# 11	FIRST PICK @ 64.00 OZ + GINSTAR @ 3.00 OZ	86	81	7	18	7	1	75	97	10	1
# 12	ET @ 2.00 OZ + ETHEPHON (6 lb./Gal.) @ 32.00 OZ + COC @ 1.00% v/v	53	78	45	22	2	0	85	98	22	1
UTC*	*Untreated Check	20	30	0	0	80	70	75	80	10	0

## DRYLAND Treatment Information

										% Regrowth	
	Treatment	% Defoliation		% Desiccation		% Green		% Open Bolls **		12 Day Rating	
No.	First Rating - 9/20/2006 Second Rating - 9/28/2006	4 day rating	12 day rating	4 day rating	12 day rating	4 day rating	12 day rating	4 day rating	12 day rating	Basal	Terminal
#1	BLIZZARD @ 0.50 OZ + ETHEPHON (6 lb./Gal.) @ 16.00 OZ + COC** @ 16.00 OZ	75	87	3	1	22	12		50	3	5
#2	RESOURCE @ 4.00 OZ + DROPP SC (Liquid) @ 1.20 OZ + COC @ 8.00 OZ	55	72	5	3	40	25		35	1	3
#3	RESOURCE @ 4.00 OZ + ETHEPHON (6 lb./Gal.) @ 16.00 OZ + COC @ 16.00 OZ	68	82	10	3	22	15		50	2	4
#4	AIM EC @ 0.75 OZ + ETHEPHON (6 lb./Gal.) @ 16.00 OZ + COC @ 0.50% v/v	60	75	8	5	32	20		35	12	1
#5	FINISH PRO @ 12.00 OZ + DEF @ 11.00 OZ	85	88	0	1	15	11		30	3	15
#6	FINISH PRO @ 12.00 OZ + GINSTAR @ 2.00 OZ	40	65	0	0	60	35		25	3	3
#7	MFX 0543 @ 16.00 OZ + ADIOS @ 2.00 OZ	30	70	0	0	70	30		25	2	7
#8	MFX 0543 @ 24.00 OZ + ADIOS @ 2.00 OZ	45	71	0	2	55	27		35	3	3
#9	MFX 0543 @ 16.00 OZ + ADIOS @ 3.00 OZ	50	78	0	0	50	22		40	3	6
#10	FIRST PICK @ 48.00 OZ + GINSTAR @ 3.00 OZ	70	86	0	2	30	12		60	10	1
#11	ET @ 2.00 OZ + COC @ 1.00% v/v	70	72	25	20	5	8		30	1	5
UTC*	*Untreated Check	5	5	0	0	95	95		25	N/A	N/A

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

\*\* No 4 day rating made - some bolls not mature and probably will not open.

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