

University of Georgia, Tifton

Trial ID: Study Dir.:
 Location: Investigator: Dr. Steve M. Brown

Character Rated										
Trt No.	Treatment Name	Plot								
1	BLIZZARD @ 0.50 OZ + PREP @ 21.33 OZ + COC** @ 16.00 OZ	101	79	92	1	1	20	7	88	4
		201	90	96	3	1	7	3	98	3
		301	90	96	2	1	8	3	85	2
		401	72	92	3	1	25	7	92	0
		Mean =	82.8	94	2.3	1	15	5	90.8	2.25
2	BLIZZARD @ 0.50 OZ + DROPP SC (liquid) @ 1.60 OZ + COC** @ 16.00 OZ	102	55	90	15	2	30	8	76	1
		202	85	96	5	2	10	2	95	1
		302	72	94	18	3	10	3	90	0
		402	69	94	1	1	30	5	88	0
		Mean =	70.3	93.5	9.8	2	20	4.5	87.3	0.5
3	RESOURCE*** @ 4.00 OZ + PREP @ 21.33 OZ + COC** @ 16.00 OZ	103	84	89	1	1	15	10	93	2
		203	83	93	2	1	15	6	96	3
		303	82	96	1	1	17	3	85	2
		403	79	92	1	0	20	8	90	0
		Mean =	82	92.5	1.3	0.8	16.8	6.8	91	1.75
4	RESOURCE*** @ 4.00 OZ + PREP @ 21.33 OZ + NIS (NONIONIC SURFACTANT) @ 0.25 % v/v	104	67	84	1	1	32	15	84	1
		204	79	91	1	1	20	8	95	2
		304	73	93	2	1	25	6	90	3
		404	81	89	1	1	18	10	90	0
		Mean =	75	89.3	1.3	1	23.8	9.8	89.8	1.5
5	RESOURCE*** @ 4.00 OZ + FINISH PRO @ 21.33 OZ + COC** @ 16.00 OZ	105	90	97	2	1	8	2	94	1
		205	86	97	2	1	12	2	97	1
		305	74	95	8	2	18	3	95	3
		405	88	97	1	0	11	3	92	1
		Mean =	84.5	96.5	3.3	1	12.3	2.5	94.5	1.5

6	RESOURCE*** @ 4.00 OZ + FINISH PRO @ 21.33 OZ + NIS (NONIONIC SURFACTANT) @ 0.25 % v/v	106	90	95	1	1	9	4	96	1
		206	91	97	1	1	8	2	98	1
		306	85	96	1	1	14	3	85	3
		406	80	95	2	0	18	5	93	0
		Mean =	86.5	95.8	1.3	0.8	12.3	3.5	93	1.25
7	RESOURCE*** @ 4.00 OZ + PREP @ 21.33 OZ + DROPP SC (liquid) @ 1.60 OZ + COC** @ 16.00 OZ	107	76	92	12	4	12	4	92	1
		207	93	98	2	1	5	1	99	1
		307	73	95	22	4	5	1	90	1
		407	71	98	2	0	27	2	94	0
		Mean =	78.3	95.8	9.5	2.3	12.3	2	93.8	0.75
8	RESOURCE*** @ 6.00 OZ + PREP @ 21.33 OZ + COC** @ 16.00 OZ	108	85	93	5	1	10	6	93	4
		208	81	94	1	1	18	5	97	4
		308	84	96	1	1	15	3	90	2
		408	75	92	2	1	23	7	92	0
		Mean =	81.3	93.8	2.3	1	16.5	5.3	93	2.5
9	RESOURCE*** @ 6.00 OZ + PREP @ 21.33 OZ + NIS (NONIONIC SURFACTANT) @ 0.25 % v/v	109	86	91	2	2	12	7	94	3
		209	78	97	2	1	20	2	98	1
		309	77	90	1	1	22	9	80	2
		409	71	87	1	0	28	13	84	0
		Mean =	78	91.3	1.5	1	20.5	7.8	89	1.5
10	RESOURCE*** @ 6.00 OZ + FINISH PRO @ 21.33 OZ + COC** @ 16.00 OZ	110	87	96	1	1	12	3	95	2
		210	83	97	5	1	12	2	98	1
		310	85	95	2	1	13	4	80	1
		410	77	95	6	1	17	4	92	0
		Mean =	83	95.8	3.5	1	13.5	3.3	91.3	1
11	RESOURCE*** @ 6.00 OZ + FINISH PRO @ 21.33 OZ + NIS (NONIONIC SURFACTANT) @ 0.25 % v/v	111	89	96	1	1	10	3	93	3
		211	78	96	4	1	18	3	98	2
		311	74	91	1	1	25	8	80	2
		411	74	94	2	0	24	6	90	0
		Mean =	78.8	94.3	2	0.8	19.3	5	90.3	1.75

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	112	64	93	1	1	35	6	91	1
		212	80	96	4	3	16	1	99	1
		312	73	95	12	1	15	4	85	1
		412	70	96	3	1	27	3	89	0
		Mean =	71.8	95	5	1.5	23.3	3.5	91	0.75
13	AIM EC @ 0.75 OZ + COTTONQUIK @ 64.00 OZ + NIS (NONIONIC SURFACTANT) @ 0.25 % v/v	113	83	95	5	1	12	4	96	1
		213	87	96	3	1	10	3	98	1
		313	82	94	3	1	15	5	90	2
		413	83	97	4	0	13	3	81	0
		Mean =	83.8	95.5	3.8	0.8	12.5	3.8	91.3	1
14	FINISH PRO @ 21.33 OZ + DEF @ 8.00 OZ	114	90	93	1	2	9	5	94	4
		214	94	97	2	1	4	2	93	1
		314	88	97	6	1	6	2	90	1
		414	87	97	3	0	10	3	92	0
		Mean =	89.8	96	3	1	7.3	3	92.3	1.5
15	FINISH PRO @ 21.33 OZ + GINSTAR @ 4.00 OZ	115	86	95	6	3	8	2	96	1
		215	79	98	5	1	16	1	98	1
		315	75	95	15	3	10	2	90	0.5
		415	75	98	1	0	24	2	91	0
		Mean =	78.8	96.5	6.8	1.8	14.5	1.8	93.8	0.63
16	FINISH PRO @ 32.00 OZ + DEF @ 4.00 OZ NOTE: This treatment was used at all sites except Wes Briggs'.	116	88.9*	94.6*	5.5*	1.9*	5.6*	3.5*	95.5*	1.29*
		216	90	98	2	1	8	1	98	1
		316	85	96	12	3	3	1	95	0.5
		416	87	98	5	0	8	2	95	0
		Mean =	87.7	96.7	6.1	1.5	6.2	1.9	95.9	0.7
17	MFX @ 48.00 OZ + GINSTAR @ 4.00 OZ + DYNE-AMIC @ 4.00 OZ	117	80	94	5	5	15	1	97	1
		217	70	95	10	3	20	2	97	1
		317	50	91	30	8	20	1	95	0.5
		417	75	99	2	0	23	1	93	0
		Mean =	68.8	94.8	11.8	4	19.5	1.3	95.5	0.63

18	FIRST PICK @ 64.00 OZ + FREEFALL SC (liquid) @ 1.60 OZ + AIM EC @ 0.50 OZ + NIS (NONIONIC SURFACTANT) @ 0.125 % v/v	118	82	94	10	5	8	1	96	1
		218	70	97	8	1	22	2	98	1
		318	60	90	30	7	10	3	95	0.5
		418	71	97	4	2	25	1	94	0
		Mean =	70.8	94.5	13	3.8	16.3	1.8	95.8	0.63
19	UNTREATED CHECK	119	20	30	0	0	80	70	60	0
		219	30	45	0	0	70	55	85	0
		319	25	35	0	0	75	65	65	0
		419	40	55	0	0	60	45	75	0
		Mean =	28.8	41.3	0	0	71.3	58.8	71.3	0