

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIL
 PH: 6.4
 %OM: 4.8
 PREV.CROP: GLXMA - SOYBEAN
 %RESIDUE:
 PLOT WIDTH: 7.5 X 36 FEET

DESIGN: RCB
 REPS: 3

APPL. NUMBER	01	02	03	04	UNIT
TIMINGS	09	10	11	12	
TYPE	LIQMXSPR	LIQMXSPR	LIQMXSPR	LIQMXSPR	
APPLICATION DATE	05/03/00	05/10/00	05/23/00	06/08/00	AME
AIR TEMPERATURE	78	74	76	80	F
% REL.HUMIDITY	55	50	88	65	
WIND DIRECTION	SOUTHEAST	SOUTHWEST	WEST	SOUTHWEST	
WIND SPEED	5.0	3.0	7.0	8.0	M/H
CLOUD COVER	PARTCLDY	PARTCLDY	CLEAR	CLEAR	
DEW	---	NO	NO	NO	
SOIL MOISTURE	DRY/MOIST	DRY/MOIST	MOIST/MOI	DRY/MOIST	
SOIL CONDITION	---	---	---	---	
METHOD	SPRAY	SPRAY	SPRAY	SPRAY	
EQUIPMENT	SPRBAC	SPRBAC	SPRBAC	SPRBAC	
PROPELLANT	COMPRSCO2	COMPRSCO2	COMPRSCO2	COMPRSCO2	
PLACEMENT	BROADCAST	BROADCAST	BROADCAST	BROADCAST	
NOZZLE	FLATFAN	FLATFAN	FLATFAN	FLATFAN	
NOZZLE NUMBER	5	5	5	5	
NOZZLE SPACING	18.000	18.000	18.000	18.000	IN
SWATH WIDTH	7.5	7.5	7.5	7.5	FT
SPRAY VOLUME	20.00	20.00	20.00	20.00	
VOLUME UNIT	GPA	GPA	GPA	GPA	
PRESSURE	42.00	42.00	42.00	42.00	PSI
DILUENT	WATER	WATER	WATER	WATER	
INC. DATE					AME
INC. START					24H
INC. END					24H
INC. DEPTH					IN
INC. EQUIPMENT		---	---	---	
DENSITY /					
*** CROP ***					
CORN, DENT		---/11	---/12	---/14	
PIONEER 33G27		2.00/2.00	3.00/5.00	10.0/12.0	IN
05/03/2000					
*** PEST ***					
PIGWEEED, SMOOTH		---/11	---/13	---/18	
		0.50/1.00	1.00/2.00	3.00/3.00	IN
LAMBSQUARTERS, C		---/10	---/14	---/19	
		0.50/0.50	2.00/2.00	4.00/4.00	IN
SMARTWEED, PENNS		---/10	---/16	---/19	
		1.00/1.00	2.00/6.00	4.00/10.0	IN
FOXTAIL, GIANT		---/11	---/12	---/13	
		0.50/0.50	1.00/2.00	3.00/5.00	IN
COCKLEBUR, COMMO		---/10	---/11	---/14	
		0.50/0.50	1.00/1.00	3.00/3.00	IN

* TIMING CODES

09 = ----- / PREEMERGENCE
 10 = ----- / VEPOST
 11 = ----- / EPOST
 12 = ----- / POST

* STAGE CODE

10 = 1ST LEAF EMERGED; COTYLEDONS UNFOLDED
 11 = FIRST LEAF UNFOLDED
 12 = 2 LEAVES UNFOLDED
 13 = 3RD TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 16 = 6TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

TITLE: CRNSYS2 WEED CONTROL SYSTEMS IN CORN II C-500
CREATED: 04/11/2000 **REVISED:** 07/24/2000 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: URBANA **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT **WIDE X** 36.00 FT **LONG** **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ZEAMD	ZEAMD	SETFA	POLPY	AMACH	CHEAL
		RATE	UNIT		05/31/00	06/07/00	06/07/00	06/07/00	06/07/00	06/07/00
1A	AXIOM AT 75WG	1.88	LAA	9	0	0	91	89	99	97
2A	AXIOM	0.81	LAA	9	0	0	94	97	99	99
	B>HORNET 68.5WG	0.128	LAA	11						
	C>COC	1.00	PMV	11						
	D 28% UAN	2.50	PMV	11						
3A	EPIC 58DF	0.44	LAA	9	0	0	89	88	99	98
4A	EPIC 58DF	0.44	LAA	9	0	0	96	98	99	99
	B ATRAZINE DF	1.25	LAA	9						
5A	EXP 002	0.715	LAA	9	0	0	94	99	99	99
6A	EXP 003	0.00	LAA	9	0	0	91	97	99	99
7A	CHECK	0.00	NA	0	0	0	0	0	0	0
8A	DEGREE 3.8SC	2.19	LAA	9	0	2	98	99	99	99
	B BUCTRIL+ATRA	0.75	LAA	11						
9A	OUTLOOK 6EC	0.84	LAA	9	0	0	94	82	93	91
	B BUCTRIL+ATRA	0.75	LAA	12						
10A	DUAL II MAGNUM	1.59	LAA	9	0	0	97	99	99	99
	B>NORTHSTAR 47.4	0.148	LAA	11						
	C>ACTIVATOR 90	0.25	PMV	11						
	D 28% UAN	2.50	PMV	11						
11A	OUTLOOK 6EC	0.84	LAA	9	0	0	97	96	99	99
	B CLARITY	0.50	LAA	10						
	C 28% UAN	2.50	PMV	10						
12A	DUAL II MAGNUM	1.59	LAA	9	0	0	99	99	99	96
	B>SPIRIT 57WG	0.036	LAA	11						
	C>ACTIVATOR 90	0.25	PMV	11						
	D 28% UAN	2.50	PMV	11						
13A	OUTLOOK 6EC	0.84	LAA	9	0	0	99	99	99	99
	B>DISTINCT 70WG	0.263	LAA	11						
	C>ACTIVATOR 90	0.25	PMV	11						
	D 28% UAN	1.25	PMV	11						
14A	TOPNOTCH (3.2C	2.00	LAA	9	0	0	98	96	99	99
	B>HORNET 68.5WG	0.128	LAA	11						
	C>ACTIVATOR 90	0.25	PMV	11						
15A	OUTLOOK 6EC	0.56	LAA	9	0	0	96	99	99	99
	B>CELEBRITY PLUS	0.21	LAA	11						
	C>ACTIVATOR 90	0.25	PMV	11						
	D 28% UAN	2.50	PMV	11						
16A	LEADOFF 5SE	0.94	LAA	9	0	0	90	99	99	99
	B>BASIS GOLD 90D	0.79	LAA	11						
	C>COC	1.00	PMV	11						
	D 28% UAN	2.50	PMV	11						
17A	GUARDSMAN	0.94	LAA	9	0	0	91	99	99	99
	B>CELEBRITY PLUS	0.21	LAA	11						
	C>ACTIVATOR 90	0.25	PMV	11						
	D 28% UAN	2.50	PMV	11						
18A	CELEBRITY PLUS	0.21	LAA	11	0	0	83	99	99	99
	B>ACTIVATOR 90	0.50	PMV	11						
	C 28% UAN	5.00	PMV	11						
19A	ACCENT GOLD 83	0.152	LAA	0	0	0	87	98	99	99
	B>DPX79406 75DF	0.024	LAA	11						
	C>HORNET 68.5WG	0.128	LAA	11						
	D>COC	1.00	PMV	11						
	E 28% UAN	2.50	PMV	11						

TITLE: CRNSYS2 WEED CONTROL SYSTEMS IN CORN II C-500

TRT NUM	TREATMENT COMPONENT	DOSAGE		ZEAMD TM	ZEAMD 05/31/00	ZEAMD 06/07/00	SETFA 06/07/00	POLPY 06/07/00	AMACH 06/07/00	CHEAL 06/07/00
		RATE	UNIT							
20A	BASIS GOLD 90D	0.79	LAA 11		0	0	89	92	99	99
	B»COC	1.00	PMV 11							
	C 28% UAN	2.50	PMV 11							
21A	OUTLOOK 6EC	0.84	LAA 9		0	0	98	99	99	99
	B»CELEBRITY PLUS	0.21	LAA 11							
	C»ACTIVATOR 90	0.50	PMV 11							
	D 28% UAN	5.00	PMV 11							
22A	OUTLOOK 6EC	0.84	LAA 9		0	0	99	99	99	99
	B»ACCENT GOLD 83	0.152	LAA 0							
	C»DPX79406 75DF	0.024	LAA 11							
	D»HORNET 68.5WG	0.128	LAA 11							
	E»COC	1.00	PMV 11							
	F 28% UAN	2.50	PMV 11							
23A	OUTLOOK 6EC	0.84	LAA 9		0	0	99	97	99	99
	B»BASIS GOLD 90D	0.79	LAA 11							
	C»COC	1.00	PMV 11							
	D 28% UAN	2.50	PMV 11							
24A	ACCENT 75WG	0.031	LAA 11		0	0	92	99	99	99
	B»ZA1296 4SC	0.094	LAA 11							
	C ATRAZINE DF	0.25	LAA 11							
	D»COC	1.25	PMV 11							
	E 28% UAN	2.50	PMV 11							
25A	ACCENT 75WG	0.031	LAA 11		0	0	83	99	99	99
	B»ZA1296 4SC	0.094	LAA 11							
	C ATRAZINE DF	0.50	LAA 11							
	D»COC	1.25	PMV 11							
	E 28% UAN	2.50	PMV 11							
26A	TOPNOTCH (3.2C	2.00	LAA 9		0	0	99	99	99	99
	B»ZA1296 4SC	0.094	LAA 11							
	C»COC	1.25	PMV 11							
	D 28% UAN	2.50	PMV 11							
		LSD (0.05)			0.00	0.925	5.65	2.86	0.806	2.14
		STANDARD DEVIATION			0.00	0.462	2.82	1.43	0.403	1.07

TITLE: CRNSYS2 WEED CONTROL SYSTEMS IN CORN II C-500
CREATED: 04/11/2000 **REVISED:** 07/24/2000 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: URBANA **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT **WIDE X** 36.00 FT **LONG** **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	XANST	ZEAMD	SETFA	POLPY	AMACH	CHEAL
		RATE	UNIT		06/07/00	06/15/00	06/15/00	06/15/00	06/15/00	06/15/00
1A	AXIOM AT 75WG	1.88	LAA	9	92	0	78	91	99	94
2A	AXIOM	0.81	LAA	9	96	0	82	99	99	96
	B>HORNET 68.5WG	0.128	LAA	11						
	C>COC	1.00	PMV	11						
	D 28% UAN	2.50	PMV	11						
3A	EPIC 58DF	0.44	LAA	9	91	0	87	87	99	99
4A	EPIC 58DF	0.44	LAA	9	98	0	89	95	99	99
	B ATRAZINE DF	1.25	LAA	9						
5A	EXP 002	0.715	LAA	9	96	0	88	92	99	99
6A	EXP 003	0.00	LAA	9	93	0	86	82	99	98
7A	CHECK	0.00	NA	0	0	0	0	0	0	0
8A	DEGREE 3.8SC	2.19	LAA	9	97	0	95	99	99	99
	B BUCTRIL+ATRA	0.75	LAA	11						
9A	OUTLOOK 6EC	0.84	LAA	9	82	0	95	93	99	95
	B BUCTRIL+ATRA	0.75	LAA	12						
10A	DUAL II MAGNUM	1.59	LAA	9	98	0	88	99	99	99
	B>NORTHSTAR 47.4	0.148	LAA	11						
	C>ACTIVATOR 90	0.25	PMV	11						
	D 28% UAN	2.50	PMV	11						
11A	OUTLOOK 6EC	0.84	LAA	9	95	0	85	98	96	89
	B CLARITY	0.50	LAA	10						
	C 28% UAN	2.50	PMV	10						
12A	DUAL II MAGNUM	1.59	LAA	9	97	0	90	98	99	92
	B>SPIRIT 57WG	0.036	LAA	11						
	C>ACTIVATOR 90	0.25	PMV	11						
	D 28% UAN	2.50	PMV	11						
13A	OUTLOOK 6EC	0.84	LAA	9	97	0	98	99	97	96
	B>DISTINCT 70WG	0.263	LAA	11						
	C>ACTIVATOR 90	0.25	PMV	11						
	D 28% UAN	1.25	PMV	11						
14A	TOPNOTCH (3.2C	2.00	LAA	9	95	0	90	97	99	95
	B>HORNET 68.5WG	0.128	LAA	11						
	C>ACTIVATOR 90	0.25	PMV	11						
15A	OUTLOOK 6EC	0.56	LAA	9	99	0	83	99	99	99
	B>CELEBRITY PLUS	0.21	LAA	11						
	C>ACTIVATOR 90	0.25	PMV	11						
	D 28% UAN	2.50	PMV	11						
16A	LEADOFF 5SE	0.94	LAA	9	98	0	75	99	99	96
	B>BASIS GOLD 90D	0.79	LAA	11						
	C>COC	1.00	PMV	11						
	D 28% UAN	2.50	PMV	11						
17A	GUARDSMAN	0.94	LAA	9	99	0	68	97	99	90
	B>CELEBRITY PLUS	0.21	LAA	11						
	C>ACTIVATOR 90	0.25	PMV	11						
	D 28% UAN	2.50	PMV	11						
18A	CELEBRITY PLUS	0.21	LAA	11	99	0	53	83	99	78
	B>ACTIVATOR 90	0.50	PMV	11						
	C 28% UAN	5.00	PMV	11						
19A	ACCENT GOLD 83	0.152	LAA	0	98	0	60	96	99	87
	B>DPX79406 75DF	0.024	LAA	11						
	C>HORNET 68.5WG	0.128	LAA	11						
	D>COC	1.00	PMV	11						
	E 28% UAN	2.50	PMV	11						

TITLE: CRNSYS2 WEED CONTROL SYSTEMS IN CORN II C-500

TRT NUM	TREATMENT COMPONENT	DOSAGE		XANST 06/07/00	ZEAMD 06/15/00	SETFA 06/15/00	POLPY 06/15/00	AMACH 06/15/00	CHEAL 06/15/00
		RATE	UNIT						
20A	BASIS GOLD 90D	0.79	LAA 11	97	0	68	78	99	87
	B»COC	1.00	PMV 11						
	C 28% UAN	2.50	PMV 11						
21A	OUTLOOK 6EC	0.84	LAA 9	98	0	90	95	99	96
	B»CELEBRITY PLUS	0.21	LAA 11						
	C»ACTIVATOR 90	0.50	PMV 11						
	D 28% UAN	5.00	PMV 11						
22A	OUTLOOK 6EC	0.84	LAA 9	98	0	91	95	99	95
	B»ACCENT GOLD 83	0.152	LAA 0						
	C»DPX79406 75DF	0.024	LAA 11						
	D»HORNET 68.5WG	0.128	LAA 11						
	E»COC	1.00	PMV 11						
	F 28% UAN	2.50	PMV 11						
23A	OUTLOOK 6EC	0.84	LAA 9	97	0	85	88	99	99
	B»BASIS GOLD 90D	0.79	LAA 11						
	C»COC	1.00	PMV 11						
	D 28% UAN	2.50	PMV 11						
24A	ACCENT 75WG	0.031	LAA 11	95	0	75	99	99	99
	B»ZA1296 4SC	0.094	LAA 11						
	C ATRAZINE DF	0.25	LAA 11						
	D»COC	1.25	PMV 11						
	E 28% UAN	2.50	PMV 11						
25A	ACCENT 75WG	0.031	LAA 11	99	0	71	98	99	96
	B»ZA1296 4SC	0.094	LAA 11						
	C ATRAZINE DF	0.50	LAA 11						
	D»COC	1.25	PMV 11						
	E 28% UAN	2.50	PMV 11						
26A	TOPNOTCH (3.2C	2.00	LAA 9	96	0	87	99	99	96
	B»ZA1296 4SC	0.094	LAA 11						
	C»COC	1.25	PMV 11						
	D 28% UAN	2.50	PMV 11						
		LSD (0.05)		3.31	0.00	7.84	7.68	1.32	6.94
		STANDARD DEVIATION		1.66	0.00	3.92	3.84	0.66	3.47

TITLE: CRNSYS2 WEED CONTROL SYSTEMS IN CORN II C-500
CREATED: 04/11/2000 **REVISED:** 07/24/2000 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: URBANA **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT **WIDE X** 36.00 FT **LONG** **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	XANST	ZEAMD	SETFA	POLPY	AMACH	CHEAL
		RATE	UNIT		06/15/00	07/03/00	07/03/00	07/03/00	07/03/00	07/03/00
1A	AXIOM AT 75WG	1.88	LAA	9	68	0	82	91	99	99
2A	AXIOM	0.81	LAA	9	75	0	85	99	99	97
	B>HORNET 68.5WG	0.128	LAA	11						
	C>COC	1.00	PMV	11						
	D 28% UAN	2.50	PMV	11						
3A	EPIC 58DF	0.44	LAA	9	73	0	80	88	99	99
4A	EPIC 58DF	0.44	LAA	9	75	0	89	97	99	99
	B ATRAZINE DF	1.25	LAA	9						
5A	EXP 002	0.715	LAA	9	73	0	92	91	99	99
6A	EXP 003	0.00	LAA	9	72	0	87	90	99	99
7A	CHECK	0.00	NA	0	0	0	0	0	0	0
8A	DEGREE 3.8SC	2.19	LAA	9	86	0	93	97	99	99
	B BUCTRIL+ATRA	0.75	LAA	11						
9A	OUTLOOK 6EC	0.84	LAA	9	92	0	92	98	99	99
	B BUCTRIL+ATRA	0.75	LAA	12						
10A	DUAL II MAGNUM	1.59	LAA	9	77	0	92	98	99	99
	B>NORTHSTAR 47.4	0.148	LAA	11						
	C>ACTIVATOR 90	0.25	PMV	11						
	D 28% UAN	2.50	PMV	11						
11A	OUTLOOK 6EC	0.84	LAA	9	77	0	91	95	93	99
	B CLARITY	0.50	LAA	10						
	C 28% UAN	2.50	PMV	10						
12A	DUAL II MAGNUM	1.59	LAA	9	82	0	97	98	99	98
	B>SPIRIT 57WG	0.036	LAA	11						
	C>ACTIVATOR 90	0.25	PMV	11						
	D 28% UAN	2.50	PMV	11						
13A	OUTLOOK 6EC	0.84	LAA	9	85	2	96	99	99	99
	B>DISTINCT 70WG	0.263	LAA	11						
	C>ACTIVATOR 90	0.25	PMV	11						
	D 28% UAN	1.25	PMV	11						
14A	TOPNOTCH (3.2C	2.00	LAA	9	78	0	88	93	99	99
	B>HORNET 68.5WG	0.128	LAA	11						
	C>ACTIVATOR 90	0.25	PMV	11						
15A	OUTLOOK 6EC	0.56	LAA	9	78	0	83	99	99	99
	B>CELEBRITY PLUS	0.21	LAA	11						
	C>ACTIVATOR 90	0.25	PMV	11						
	D 28% UAN	2.50	PMV	11						
16A	LEADOFF 5SE	0.94	LAA	9	68	0	77	98	98	99
	B>BASIS GOLD 90D	0.79	LAA	11						
	C>COC	1.00	PMV	11						
	D 28% UAN	2.50	PMV	11						
17A	GUARDSMAN	0.94	LAA	9	63	0	76	95	99	99
	B>CELEBRITY PLUS	0.21	LAA	11						
	C>ACTIVATOR 90	0.25	PMV	11						
	D 28% UAN	2.50	PMV	11						
18A	CELEBRITY PLUS	0.21	LAA	11	63	0	53	94	95	99
	B>ACTIVATOR 90	0.50	PMV	11						
	C 28% UAN	5.00	PMV	11						
19A	ACCENT GOLD 83	0.152	LAA	0	77	0	72	93	99	99
	B>DPX79406 75DF	0.024	LAA	11						
	C>HORNET 68.5WG	0.128	LAA	11						
	D>COC	1.00	PMV	11						
	E 28% UAN	2.50	PMV	11						

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TRT NUM	TREATMENT COMPONENT	DOSAGE		XANST TM	ZEAMD	SETFA	POLPY	AMACH	CHEAL
		RATE	UNIT						
20A	»BASIS GOLD 90D	0.79	LAA 11	73	0	68	83	93	83
	B»COC	1.00	PMV 11						
	C 28% UAN	2.50	PMV 11						
21A	»OUTLOOK 6EC	0.84	LAA 9	82	0	92	98	99	99
	B»CELEBRITY PLUS	0.21	LAA 11						
	C»ACTIVATOR 90	0.50	PMV 11						
	D 28% UAN	5.00	PMV 11						
22A	»OUTLOOK 6EC	0.84	LAA 9	80	0	87	99	99	99
	B»ACCENT GOLD 83	0.152	LAA 0						
	C»DPX79406 75DF	0.024	LAA 11						
	D»HORNET 68.5WG	0.128	LAA 11						
	E»COC	1.00	PMV 11						
	F 28% UAN	2.50	PMV 11						
23A	»OUTLOOK 6EC	0.84	LAA 9	78	0	88	96	99	99
	B»BASIS GOLD 90D	0.79	LAA 11						
	C»COC	1.00	PMV 11						
	D 28% UAN	2.50	PMV 11						
24A	ACCENT 75WG	0.031	LAA 11	83	0	68	96	99	99
	B»ZA1296 4SC	0.094	LAA 11						
	C ATRAZINE DF	0.25	LAA 11						
	D»COC	1.25	PMV 11						
	E 28% UAN	2.50	PMV 11						
25A	ACCENT 75WG	0.031	LAA 11	87	0	63	99	99	99
	B»ZA1296 4SC	0.094	LAA 11						
	C ATRAZINE DF	0.50	LAA 11						
	D»COC	1.25	PMV 11						
	E 28% UAN	2.50	PMV 11						
26A	TOPNOTCH (3.2C	2.00	LAA 9	82	0	87	99	99	99
	B»ZA1296 4SC	0.094	LAA 11						
	C»COC	1.25	PMV 11						
	D 28% UAN	2.50	PMV 11						
		LSD (0.05)		9.06	0.925	8.45	6.57	2.49	2.17
		STANDARD DEVIATION		4.53	0.462	4.22	3.29	1.25	1.08

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PROJECT TYPE: HERBICIDE
LOCATION: URBANA **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT **WIDE X** 36.00 FT **LONG** **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	XANST 07/03/00
		RATE	UNIT		
1A	AXIOM AT 75WG	1.88	LAA	9	75
2A	AXIOM	0.81	LAA	9	78
	B>HORNET 68.5WG	0.128	LAA	11	
	C>COC	1.00	PMV	11	
	D 28% UAN	2.50	PMV	11	
3A	EPIC 58DF	0.44	LAA	9	86
4A	EPIC 58DF	0.44	LAA	9	88
	B ATRAZINE DF	1.25	LAA	9	
5A	EXP 002	0.715	LAA	9	83
6A	EXP 003	0.00	LAA	9	78
7A	CHECK	0.00	NA	0	0
8A	DEGREE 3.8SC	2.19	LAA	9	86
	B BUCTRIL+ATRA	0.75	LAA	11	
9A	OUTLOOK 6EC	0.84	LAA	9	92
	B BUCTRIL+ATRA	0.75	LAA	12	
10A	DUAL II MAGNUM	1.59	LAA	9	88
	B>NORTHSTAR 47.4	0.148	LAA	11	
	C>ACTIVATOR 90	0.25	PMV	11	
	D 28% UAN	2.50	PMV	11	
11A	OUTLOOK 6EC	0.84	LAA	9	83
	B CLARITY	0.50	LAA	10	
	C 28% UAN	2.50	PMV	10	
12A	DUAL II MAGNUM	1.59	LAA	9	93
	B>SPIRIT 57WG	0.036	LAA	11	
	C>ACTIVATOR 90	0.25	PMV	11	
	D 28% UAN	2.50	PMV	11	
13A	OUTLOOK 6EC	0.84	LAA	9	93
	B>DISTINCT 70WG	0.263	LAA	11	
	C>ACTIVATOR 90	0.25	PMV	11	
	D 28% UAN	1.25	PMV	11	
14A	TOPNOTCH (3.2C	2.00	LAA	9	87
	B>HORNET 68.5WG	0.128	LAA	11	
	C>ACTIVATOR 90	0.25	PMV	11	
15A	OUTLOOK 6EC	0.56	LAA	9	83
	B>CELEBRITY PLUS	0.21	LAA	11	
	C>ACTIVATOR 90	0.25	PMV	11	
	D 28% UAN	2.50	PMV	11	
16A	LEADOFF 5SE	0.94	LAA	9	80
	B>BASIS GOLD 90D	0.79	LAA	11	
	C>COC	1.00	PMV	11	
	D 28% UAN	2.50	PMV	11	
17A	GUARDSMAN	0.94	LAA	9	82
	B>CELEBRITY PLUS	0.21	LAA	11	
	C>ACTIVATOR 90	0.25	PMV	11	
	D 28% UAN	2.50	PMV	11	
18A	CELEBRITY PLUS	0.21	LAA	11	80
	B>ACTIVATOR 90	0.50	PMV	11	
	C 28% UAN	5.00	PMV	11	
19A	ACCENT GOLD 83	0.152	LAA	0	82
	B>DPX79406 75DF	0.024	LAA	11	
	C>HORNET 68.5WG	0.128	LAA	11	
	D>COC	1.00	PMV	11	
	E 28% UAN	2.50	PMV	11	

TITLE: CRNSYS2 WEED CONTROL SYSTEMS IN CORN II C-500

TRT NUM	TREATMENT COMPONENT	DOSAGE			TM	07/03/00
		RATE	UNIT	XANST		
20A	BASIS GOLD 90D	0.79	LAA	11	73	
	B»COC	1.00	PMV	11		
	C 28% UAN	2.50	PMV	11		
21A	OUTLOOK 6EC	0.84	LAA	9	90	
	B»CELEBRITY PLUS	0.21	LAA	11		
	C»ACTIVATOR 90	0.50	PMV	11		
	D 28% UAN	5.00	PMV	11		
22A	OUTLOOK 6EC	0.84	LAA	9	93	
	B»ACCENT GOLD 83	0.152	LAA	0		
	C»DPX79406 75DF	0.024	LAA	11		
	D»HORNET 68.5WG	0.128	LAA	11		
	E»COC	1.00	PMV	11		
	F 28% UAN	2.50	PMV	11		
23A	OUTLOOK 6EC	0.84	LAA	9	87	
	B»BASIS GOLD 90D	0.79	LAA	11		
	C»COC	1.00	PMV	11		
	D 28% UAN	2.50	PMV	11		
24A	ACCENT 75WG	0.031	LAA	11	88	
	B»ZA1296 4SC	0.094	LAA	11		
	C ATRAZINE DF	0.25	LAA	11		
	D»COC	1.25	PMV	11		
	E 28% UAN	2.50	PMV	11		
25A	ACCENT 75WG	0.031	LAA	11	87	
	B»ZA1296 4SC	0.094	LAA	11		
	C ATRAZINE DF	0.50	LAA	11		
	D»COC	1.25	PMV	11		
	E 28% UAN	2.50	PMV	11		
26A	TOPNOTCH (3.2C	2.00	LAA	9	87	
	B»ZA1296 4SC	0.094	LAA	11		
	C»COC	1.25	PMV	11		
	D 28% UAN	2.50	PMV	11		
		LSD (0.05)			8.00	
		STANDARD DEVIATION			4.00	

» = SUPPLEMENTAL CHEMICAL

* TIMING CODES

- 00 = ----- / UNTREATED TIMING
- 09 = ----- / PREEMERGENCE 05/03/2000(1)
- 10 = ----- / VEPOST 05/10/2000(2)
- 11 = ----- / EPOST 05/23/2000(3)
- 12 = ----- / POST 06/08/2000(4)

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTRT	SS	NOTE
001	ZEAMD		05/31/2000	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	ZEAMD		06/07/2000	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	SETFA		06/07/2000	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	POLPY		06/07/2000	03	P	POLPY		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	AMACH		06/07/2000	04	P	AMACH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	CHEAL		06/07/2000	05	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	XANST		06/07/2000	06	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	ZEAMD		06/15/2000	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	SETFA		06/15/2000	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	POLPY		06/15/2000	03	P	POLPY		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	AMACH		06/15/2000	04	P	AMACH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	CHEAL		06/15/2000	05	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	XANST		06/15/2000	06	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	ZEAMD		07/03/2000	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	SETFA		07/03/2000	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	POLPY		07/03/2000	03	P	POLPY		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	AMACH		07/03/2000	04	P	AMACH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	CHEAL		07/03/2000	05	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	XANST		07/03/2000	06	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

* SPECIES COMMON NAME - CULTIVAR (IF APPLICABLE)
01 = PIONEER 33G27