

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIL
PH: 6.4
%OM: 4.8
PREV. CROP: ZEAMD - CORN, DENT
%RESIDUE:
PLOT WIDTH: 7.5 X 36 FEET

DESIGN: RCB
REPS: 3

APPL. NUMBER	01	02	UNIT
TIMINGS	09	12	
TYPE	LIQMXSPR	LIQMXSPR	
APPLICATION DATE	05/20/99	06/17/99	AME
AIR TEMPERATURE	75	64	F
% REL. HUMIDITY	50	67	
WIND DIRECTION	SOUTH	NORTH	
WIND SPEED	5.0	5.0	M/H
CLOUD COVER	CLEAR	PARTCLDY	
DEW	---	NO	
SOIL MOISTURE	DRY/MOIST	DRY/MOIST	
SOIL CONDITION	---	---	
METHOD	SPRAY	SPRAY	
EQUIPMENT	SPRBAC	SPRBAC	
PROPELLANT	COMPRSCO2	COMPRSCO2	
PLACEMENT	BROADCAST	BROADCAST	
NOZZLE	FLATFAN	FLATFAN	
NOZZLE NUMBER	5	5	
NOZZLE SPACING	18.000	18.000	IN
SWATH WIDTH	7.5	7.5	FT
SPRAY VOLUME	20.00	20.00	
VOLUME UNIT	GPA	GPA	
PRESSURE	42.00	42.00	PSI
DILUENT	WATER	WATER	
INC. DATE			AME
INC. START			24H
INC. END			24H
INC. DEPTH			IN
INC. EQUIPMENT			
DN/SG/MMZ			
*** CROP ***			
SOYBEAN		---/12	
ASGROW 3601 RR/S		5.00/5.00	IN
05/20/1999			
*** PEST ***			
PIGWEEED, SMOOTH		---/16	
		2.00/3.00	IN
LAMBSQUARTERS, C		---/17	
		1.00/3.00	IN
MORNINGGLORY, TA		---/11	
		1.00/1.00	IN
SMARTWEED, PENNS		---/19	
		2.00/6.00	IN
FOXTAIL, GIANT		---/13	
		2.00/4.00	IN
COCKLEBUR, COMMO		---/12	
		1.00/2.00	IN

* TIMING CODES

09 = ----- / PREEMERGENCE
12 = ----- / POST

* STAGE CODE

11 = 1ST TRUE LEAF/LEAF PAIR/WHORL UNFOLDED
12 = 2 LEAVES (UNIFOLIATE FIRST LEAF PAIR) UNFOLDED, 1 NODE
13 = 3 LEAVES UNFOLDED
16 = 6TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
17 = 7TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

TITLE: SV43PROG V-53482 SEQUENTIAL PROGRAM IN RREADY SOYS C-500
CREATED: 05/02/1999 **REVISED:** 11/04/1999 **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	GLXMA	SETFA	XANST	POLPY	PHBPU	CHEAL
		RATE	UNIT		CON % 06/10/99	CON % 06/10/99	CON % 06/10/99	CON % 06/10/99	CON % 06/10/99	CON % 06/10/99
1A»	V-53482 50WP	0.094	LAA	9	0	78	0	43	60	93
	B»RAPTOR 1AS	0.032	LAA	12						
	C»SUNIT II	1.00	PMV	12						
	D 28% UAN	1.25	PMV	12						
2A»	V-53482 50WP	0.094	LAA	9	2	80	0	43	50	93
	B PURSUIT DG (70	0.063	LAA	12						
	C»SUNIT II	1.00	PMV	12						
	D 28% UAN	1.25	PMV	12						
3A»	V-53482 50WP	0.094	LAA	9	2	77	10	50	50	91
	B ROUNDUP ULTRA	0.75	LAA	12						
	C AM. SULFATE	8.50	PMG	12						
4A	CHECK	0.00	NA	0	0	0	0	0	0	0
5A	PROWL 3.3EC	1.00	LAA	9	0	53	0	0	0	87
	B»RAPTOR 1AS	0.032	LAA	12						
	C»SUNIT II	1.00	PMV	12						
	D 28% UAN	1.25	PMV	12						
6A	PROWL 3.3EC	1.00	LAA	9	0	53	0	0	0	85
	B PURSUIT DG (70	0.063	LAA	12						
	C»SUNIT II	1.00	PMV	12						
	D 28% UAN	1.25	PMV	12						
7A	PROWL 3.3EC	1.00	LAA	9	0	53	0	0	0	83
	B ROUNDUP ULTRA	0.75	LAA	12						
	C AM. SULFATE	8.50	PMG	12						
8A»	V-53482 50WP	0.094	LAA	9	0	80	0	50	60	97
	B PROWL 3.3EC	1.00	LAA	9						
	C»RAPTOR 1AS	0.032	LAA	12						
	D»SUNIT II	1.00	PMV	12						
	E 28% UAN	1.25	PMV	12						
9A»	V-53482 50WP	0.094	LAA	9	0	78	10	43	57	92
	B PROWL 3.3EC	1.00	LAA	9						
	C PURSUIT DG (70	0.063	LAA	12						
	D»SUNIT II	1.00	PMV	12						
	E 28% UAN	1.25	PMV	12						
10A»	V-53482 50WP	0.094	LAA	9	0	82	10	47	57	96
	B PROWL 3.3EC	1.00	LAA	9						
	C ROUNDUP ULTRA	0.75	LAA	12						
	D AM. SULFATE	8.50	PMG	12						
11A»	V-53482 50WP	0.071	LAA	9	0	60	0	37	37	88
	B PROWL 3.3EC	0.75	LAA	9						
	C»RAPTOR 1AS	0.032	LAA	12						
	D»SUNIT II	1.00	PMV	12						
	E 28% UAN	1.25	PMV	12						
12A»	V-53482 50WP	0.071	LAA	9	0	53	0	0	43	85
	B PROWL 3.3EC	0.75	LAA	9						
	C PURSUIT DG (70	0.063	LAA	12						
	D»SUNIT II	1.00	PMV	12						
	E 28% UAN	1.25	PMV	12						
13A»	V-53482 50WP	0.071	LAA	9	0	57	0	7	40	87
	B PROWL 3.3EC	0.75	LAA	9						
	C ROUNDUP ULTRA	0.75	LAA	12						
	D AM. SULFATE	8.50	PMG	12						
14A»	V-53482 50WP	0.047	LAA	9	0	50	0	0	0	80
	B PROWL 3.3EC	0.50	LAA	9						
	C»RAPTOR 1AS	0.032	LAA	12						
	D»SUNIT II	1.00	PMV	12						
	E 28% UAN	1.25	PMV	12						

TITLE: SV43PROG V-53482 SEQUENTIAL PROGRAM IN RREADY SOYS C-500

TRT NUM	TREATMENT COMPONENT	DOSAGE		GLXMA	SETFA	XANST	POLPY	PHBPU	CHEAL
		RATE	UNIT TM	CON % 06/10/99	CON % 06/10/99	CON % 06/10/99	CON % 06/10/99	CON % 06/10/99	CON % 06/10/99
15A»	V-53482 50WP	0.047	LAA 9	0	53	0	0	0	83
	B PROWL 3.3EC	0.50	LAA 9						
	C PURSUIT DG (70	0.063	LAA 12						
	D»SUNIT II	1.00	PMV 12						
	E 28% UAN	1.25	PMV 12						
16A»	V-53482 50WP	0.047	LAA 9	0	43	0	0	0	83
	B PROWL 3.3EC	0.50	LAA 9						
	C ROUNDUP ULTRA	0.75	LAA 12						
	D AM. SULFATE	8.50	PMG 12						
17A»	HAND WEEDED	0.00	NA 0	0	99	99	99	99	99
18A»	RAPTOR 1AS	0.032	LAA 12	0	0	0	0	0	0
	B»SUNIT II	1.00	PMV 12						
	C 28% UAN	1.25	PMV 12						
19A	PURSUIT DG (70	0.063	LAA 12	0	0	0	0	0	0
	B»SUNIT II	1.00	PMV 12						
	C 28% UAN	1.25	PMV 12						
20A	ROUNDUP ULTRA	0.75	LAA 12	0	0	0	0	0	0
	B AM. SULFATE	8.50	PMG 12						
			LSD (0.05)	1.47	9.61	10.47	10.57	9.81	8.10
			STANDARD DEVIATION	0.725	4.76	5.18	5.23	4.85	4.00

TITLE: SV43PROG V-53482 SEQUENTIAL PROGRAM IN RREADY SOYS C-500
CREATED: 05/02/1999 **REVISED:** 11/04/1999 **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	AMACH	GLXMA	SETFA	XANST	POLPY	PHBPU
		RATE	UNIT		CON % 06/10/99	CON % 06/28/99	CON % 06/28/99	CON % 06/28/99	CON % 06/28/99	CON % 06/28/99
1A»	V-53482 50WP	0.094	LAA	9	99	5	96	80	82	82
	B»RAPTOR 1AS	0.032	LAA	12						
	C»SUNIT II	1.00	PMV	12						
	D 28% UAN	1.25	PMV	12						
2A»	V-53482 50WP	0.094	LAA	9	99	10	92	82	80	80
	B PURSUIT DG (70)	0.063	LAA	12						
	C»SUNIT II	1.00	PMV	12						
	D 28% UAN	1.25	PMV	12						
3A»	V-53482 50WP	0.094	LAA	9	96	0	98	93	95	92
	B ROUNDUP ULTRA	0.75	LAA	12						
	C AM. SULFATE	8.50	PMG	12						
4A	CHECK	0.00	NA	0	0	0	0	0	0	0
5A	PROWL 3.3EC	1.00	LAA	9	93	6	88	73	72	73
	B»RAPTOR 1AS	0.032	LAA	12						
	C»SUNIT II	1.00	PMV	12						
	D 28% UAN	1.25	PMV	12						
6A	PROWL 3.3EC	1.00	LAA	9	88	9	85	77	72	70
	B PURSUIT DG (70)	0.063	LAA	12						
	C»SUNIT II	1.00	PMV	12						
	D 28% UAN	1.25	PMV	12						
7A	PROWL 3.3EC	1.00	LAA	9	88	0	98	92	93	72
	B ROUNDUP ULTRA	0.75	LAA	12						
	C AM. SULFATE	8.50	PMG	12						
8A»	V-53482 50WP	0.094	LAA	9	99	5	97	77	75	75
	B PROWL 3.3EC	1.00	LAA	9						
	C»RAPTOR 1AS	0.032	LAA	12						
	D»SUNIT II	1.00	PMV	12						
	E 28% UAN	1.25	PMV	12						
9A»	V-53482 50WP	0.094	LAA	9	96	10	95	87	80	82
	B PROWL 3.3EC	1.00	LAA	9						
	C PURSUIT DG (70)	0.063	LAA	12						
	D»SUNIT II	1.00	PMV	12						
	E 28% UAN	1.25	PMV	12						
10A»	V-53482 50WP	0.094	LAA	9	96	0	99	93	93	92
	B PROWL 3.3EC	1.00	LAA	9						
	C ROUNDUP ULTRA	0.75	LAA	12						
	D AM. SULFATE	8.50	PMG	12						
11A»	V-53482 50WP	0.071	LAA	9	94	6	97	83	75	75
	B PROWL 3.3EC	0.75	LAA	9						
	C»RAPTOR 1AS	0.032	LAA	12						
	D»SUNIT II	1.00	PMV	12						
	E 28% UAN	1.25	PMV	12						
12A»	V-53482 50WP	0.071	LAA	9	92	9	95	82	77	75
	B PROWL 3.3EC	0.75	LAA	9						
	C PURSUIT DG (70)	0.063	LAA	12						
	D»SUNIT II	1.00	PMV	12						
	E 28% UAN	1.25	PMV	12						
13A»	V-53482 50WP	0.071	LAA	9	90	0	98	93	92	90
	B PROWL 3.3EC	0.75	LAA	9						
	C ROUNDUP ULTRA	0.75	LAA	12						
	D AM. SULFATE	8.50	PMG	12						
14A»	V-53482 50WP	0.047	LAA	9	93	7	97	82	78	77
	B PROWL 3.3EC	0.50	LAA	9						
	C»RAPTOR 1AS	0.032	LAA	12						
	D»SUNIT II	1.00	PMV	12						
	E 28% UAN	1.25	PMV	12						

TITLE: SV43PROG V-53482 SEQUENTIAL PROGRAM IN RREADY SOYS C-500

TRT NUM	TREATMENT COMPONENT	DOSAGE			AMACH	GLXMA	SETFA	XANST	POLPY	PHBPU	
		RATE	UNIT	TM	CON % 06/10/99	CON % 06/28/99	CON % 06/28/99	CON % 06/28/99	CON % 06/28/99	CON % 06/28/99	
15A»	V-53482 50WP	0.047	LAA	9	88	10	92	75	70	70	
	B PROWL 3.3EC	0.50	LAA	9							
	C PURSUIT DG (70	0.063	LAA	12							
	D»SUNIT II	1.00	PMV	12							
	E 28% UAN	1.25	PMV	12							
16A»	V-53482 50WP	0.047	LAA	9	87	0	98	83	88	82	
	B PROWL 3.3EC	0.50	LAA	9							
	C ROUNDUP ULTRA	0.75	LAA	12							
	D AM. SULFATE	8.50	PMG	12							
17A»	HAND WEEDED	0.00	NA	0	99	0	99	99	99	99	
18A»	RAPTOR 1AS	0.032	LAA	12	0	6	83	67	60	60	
	B»SUNIT II	1.00	PMV	12							
	C 28% UAN	1.25	PMV	12							
19A	PURSUIT DG (70	0.063	LAA	12	0	10	83	65	60	60	
	B»SUNIT II	1.00	PMV	12							
	C 28% UAN	1.25	PMV	12							
20A	ROUNDUP ULTRA	0.75	LAA	12	0	0	98	92	85	78	
	B AM. SULFATE	8.50	PMG	12							
					LSD (0.05)						
					STANDARD DEVIATION						
						5.88	1.58	7.84	8.85	9.67	7.73
						2.91	0.784	3.88	4.38	4.78	3.83

TITLE: SV43PROG V-53482 SEQUENTIAL PROGRAM IN RREADY SOYS C-500
CREATED: 05/02/1999 **REVISED:** 11/04/1999 **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	CHEAL	AMACH	GLXMA	SETFA	XANST	POLPY
		RATE	UNIT		CON % 06/28/99	CON % 06/28/99	CON % 07/15/99	CON % 07/15/99	CON % 07/15/99	CON % 07/15/99
1A»	V-53482 50WP	0.094	LAA	9	98	99	0	97	73	82
	B»RAPTOR 1AS	0.032	LAA	12						
	C»SUNIT II	1.00	PMV	12						
	D 28% UAN	1.25	PMV	12						
2A»	V-53482 50WP	0.094	LAA	9	98	99	6	97	82	88
	B PURSUIT DG (70)	0.063	LAA	12						
	C»SUNIT II	1.00	PMV	12						
	D 28% UAN	1.25	PMV	12						
3A»	V-53482 50WP	0.094	LAA	9	99	99	0	97	83	99
	B ROUNDUP ULTRA	0.75	LAA	12						
	C AM. SULFATE	8.50	PMG	12						
4A	CHECK	0.00	NA	0	0	0	0	0	0	0
5A	PROWL 3.3EC	1.00	LAA	9	94	98	2	97	67	72
	B»RAPTOR 1AS	0.032	LAA	12						
	C»SUNIT II	1.00	PMV	12						
	D 28% UAN	1.25	PMV	12						
6A	PROWL 3.3EC	1.00	LAA	9	88	97	2	92	72	77
	B PURSUIT DG (70)	0.063	LAA	12						
	C»SUNIT II	1.00	PMV	12						
	D 28% UAN	1.25	PMV	12						
7A	PROWL 3.3EC	1.00	LAA	9	98	99	0	95	85	97
	B ROUNDUP ULTRA	0.75	LAA	12						
	C AM. SULFATE	8.50	PMG	12						
8A»	V-53482 50WP	0.094	LAA	9	97	99	2	98	73	87
	B PROWL 3.3EC	1.00	LAA	9						
	C»RAPTOR 1AS	0.032	LAA	12						
	D»SUNIT II	1.00	PMV	12						
	E 28% UAN	1.25	PMV	12						
9A»	V-53482 50WP	0.094	LAA	9	94	99	2	97	77	85
	B PROWL 3.3EC	1.00	LAA	9						
	C PURSUIT DG (70)	0.063	LAA	12						
	D»SUNIT II	1.00	PMV	12						
	E 28% UAN	1.25	PMV	12						
10A»	V-53482 50WP	0.094	LAA	9	99	99	0	98	87	99
	B PROWL 3.3EC	1.00	LAA	9						
	C ROUNDUP ULTRA	0.75	LAA	12						
	D AM. SULFATE	8.50	PMG	12						
11A»	V-53482 50WP	0.071	LAA	9	97	99	0	98	82	88
	B PROWL 3.3EC	0.75	LAA	9						
	C»RAPTOR 1AS	0.032	LAA	12						
	D»SUNIT II	1.00	PMV	12						
	E 28% UAN	1.25	PMV	12						
12A»	V-53482 50WP	0.071	LAA	9	94	99	2	97	80	88
	B PROWL 3.3EC	0.75	LAA	9						
	C PURSUIT DG (70)	0.063	LAA	12						
	D»SUNIT II	1.00	PMV	12						
	E 28% UAN	1.25	PMV	12						
13A»	V-53482 50WP	0.071	LAA	9	99	99	0	98	85	99
	B PROWL 3.3EC	0.75	LAA	9						
	C ROUNDUP ULTRA	0.75	LAA	12						
	D AM. SULFATE	8.50	PMG	12						
14A»	V-53482 50WP	0.047	LAA	9	96	98	1	97	75	75
	B PROWL 3.3EC	0.50	LAA	9						
	C»RAPTOR 1AS	0.032	LAA	12						
	D»SUNIT II	1.00	PMV	12						
	E 28% UAN	1.25	PMV	12						

TITLE: SV43PROG V-53482 SEQUENTIAL PROGRAM IN RREADY SOYS C-500

TRT NUM	TREATMENT COMPONENT	DOSAGE		CHEAL	AMACH	GLXMA	SETFA	XANST	POLPY
		RATE	UNIT TM	CON % 06/28/99	CON % 06/28/99	CON % 07/15/99	CON % 07/15/99	CON % 07/15/99	CON % 07/15/99
15A»	V-53482 50WP	0.047	LAA 9	90	97	3	94	77	78
	B PROWL 3.3EC	0.50	LAA 9						
	C PURSUIT DG (70	0.063	LAA 12						
	D»SUNIT II	1.00	PMV 12						
	E 28% UAN	1.25	PMV 12						
16A»	V-53482 50WP	0.047	LAA 9	98	99	0	96	73	94
	B PROWL 3.3EC	0.50	LAA 9						
	C ROUNDUP ULTRA	0.75	LAA 12						
	D AM. SULFATE	8.50	PMG 12						
17A»	HAND WEEDED	0.00	NA 0	99	99	0	99	99	99
18A»	RAPTOR 1AS	0.032	LAA 12	75	96	3	93	63	67
	B»SUNIT II	1.00	PMV 12						
	C 28% UAN	1.25	PMV 12						
19A	PURSUIT DG (70	0.063	LAA 12	73	92	7	90	68	67
	B»SUNIT II	1.00	PMV 12						
	C 28% UAN	1.25	PMV 12						
20A	ROUNDUP ULTRA	0.75	LAA 12	95	98	0	97	75	95
	B AM. SULFATE	8.50	PMG 12						
			LSD (0.05)	6.59	2.00	3.25	3.10	9.49	10.75
			STANDARD DEVIATION	3.26	1.00	1.61	1.53	4.69	5.32

TITLE: SV43PROG V-53482 SEQUENTIAL PROGRAM IN RREADY SOYS C-500
CREATED: 05/02/1999 **REVISED:** 11/04/1999 **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	PHBPU	CHEAL	AMACH	YIELD
		RATE	UNIT		CON % 07/15/99	CON % 07/15/99	CON % 07/15/99	BU/A 10/14/99
1A»	V-53482 50WP	0.094	LAA	9	90	98	99	38.9
	B»RAPTOR 1AS	0.032	LAA	12				
	C»SUNIT II	1.00	PMV	12				
	D 28% UAN	1.25	PMV	12				
2A»	V-53482 50WP	0.094	LAA	9	82	99	99	41.5
	B PURSUIT DG (70	0.063	LAA	12				
	C»SUNIT II	1.00	PMV	12				
	D 28% UAN	1.25	PMV	12				
3A»	V-53482 50WP	0.094	LAA	9	93	99	99	43.9
	B ROUNDUP ULTRA	0.75	LAA	12				
	C AM. SULFATE	8.50	PMG	12				
4A	CHECK	0.00	NA	0	0	0	0	12.8
5A	PROWL 3.3EC	1.00	LAA	9	68	93	99	37.8
	B»RAPTOR 1AS	0.032	LAA	12				
	C»SUNIT II	1.00	PMV	12				
	D 28% UAN	1.25	PMV	12				
6A	PROWL 3.3EC	1.00	LAA	9	72	90	98	42.9
	B PURSUIT DG (70	0.063	LAA	12				
	C»SUNIT II	1.00	PMV	12				
	D 28% UAN	1.25	PMV	12				
7A	PROWL 3.3EC	1.00	LAA	9	82	98	99	47.9
	B ROUNDUP ULTRA	0.75	LAA	12				
	C AM. SULFATE	8.50	PMG	12				
8A»	V-53482 50WP	0.094	LAA	9	77	99	99	41.2
	B PROWL 3.3EC	1.00	LAA	9				
	C»RAPTOR 1AS	0.032	LAA	12				
	D»SUNIT II	1.00	PMV	12				
	E 28% UAN	1.25	PMV	12				
9A»	V-53482 50WP	0.094	LAA	9	87	95	99	41.0
	B PROWL 3.3EC	1.00	LAA	9				
	C PURSUIT DG (70	0.063	LAA	12				
	D»SUNIT II	1.00	PMV	12				
	E 28% UAN	1.25	PMV	12				
10A»	V-53482 50WP	0.094	LAA	9	96	99	99	43.4
	B PROWL 3.3EC	1.00	LAA	9				
	C ROUNDUP ULTRA	0.75	LAA	12				
	D AM. SULFATE	8.50	PMG	12				
11A»	V-53482 50WP	0.071	LAA	9	80	95	99	45.1
	B PROWL 3.3EC	0.75	LAA	9				
	C»RAPTOR 1AS	0.032	LAA	12				
	D»SUNIT II	1.00	PMV	12				
	E 28% UAN	1.25	PMV	12				
12A»	V-53482 50WP	0.071	LAA	9	83	94	99	40.5
	B PROWL 3.3EC	0.75	LAA	9				
	C PURSUIT DG (70	0.063	LAA	12				
	D»SUNIT II	1.00	PMV	12				
	E 28% UAN	1.25	PMV	12				
13A»	V-53482 50WP	0.071	LAA	9	88	99	99	46.6
	B PROWL 3.3EC	0.75	LAA	9				
	C ROUNDUP ULTRA	0.75	LAA	12				
	D AM. SULFATE	8.50	PMG	12				
14A»	V-53482 50WP	0.047	LAA	9	77	92	99	35.4
	B PROWL 3.3EC	0.50	LAA	9				
	C»RAPTOR 1AS	0.032	LAA	12				
	D»SUNIT II	1.00	PMV	12				
	E 28% UAN	1.25	PMV	12				

TITLE: SV43PROG V-53482 SEQUENTIAL PROGRAM IN RREADY SOYS C-500

TRT NUM	TREATMENT COMPONENT	DOSAGE RATE	DOSAGE UNIT	TM	PHBPU CON % 07/15/99	CHEAL CON % 07/15/99	AMACH CON % 07/15/99	YIELD BU/A 10/14/99
15A»V-53482	50WP	0.047	LAA	9	77	90	99	42.0
	B PROWL 3.3EC	0.50	LAA	9				
	C PURSUIT DG (70	0.063	LAA	12				
	D»SUNIT II	1.00	PMV	12				
	E 28% UAN	1.25	PMV	12				
16A»V-53482	50WP	0.047	LAA	9	83	99	99	40.0
	B PROWL 3.3EC	0.50	LAA	9				
	C ROUNDUP ULTRA	0.75	LAA	12				
	D AM. SULFATE	8.50	PMG	12				
17A»HAND	WEEDED	0.00	NA	0	99	99	99	50.5
18A»RAPTOR	1AS	0.032	LAA	12	72	85	96	39.8
	B»SUNIT II	1.00	PMV	12				
	C 28% UAN	1.25	PMV	12				
19A	PURSUIT DG (70	0.063	LAA	12	67	77	95	37.4
	B»SUNIT II	1.00	PMV	12				
	C 28% UAN	1.25	PMV	12				
20A	ROUNDUP ULTRA	0.75	LAA	12	77	91	96	43.6
	B AM. SULFATE	8.50	PMG	12				
	LSD (0.05)				10.33	5.00	3.00	6.85
	STANDARD DEVIATION				5.11	2.47	1.50	3.39

» = SUPPLEMENTAL CHEMICAL

* TIMING CODES

00 = ----- / UNTREATED TIMING
09 = ----- / PREEMERGENCE 05/20/1999(1)
12 = ----- / POST 06/17/1999(2)

H#	CUSTOM#1	CUSTOM#2	EV. DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTR	SS	NOTE
001	GLXMA	CON %	06/10/1999	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	SETFA	CON %	06/10/1999	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	XANST	CON %	06/10/1999	03	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	POLPY	CON %	06/10/1999	04	P	POLPY		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	PHBPU	CON %	06/10/1999	05	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	CHEAL	CON %	06/10/1999	06	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	AMACH	CON %	06/10/1999	07	P	AMACH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	GLXMA	CON %	06/28/1999	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	SETFA	CON %	06/28/1999	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	XANST	CON %	06/28/1999	03	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	POLPY	CON %	06/28/1999	04	P	POLPY		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	PHBPU	CON %	06/28/1999	05	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	CHEAL	CON %	06/28/1999	06	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	AMACH	CON %	06/28/1999	07	P	AMACH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	GLXMA	CON %	07/15/1999	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	SETFA	CON %	07/15/1999	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	XANST	CON %	07/15/1999	03	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	POLPY	CON %	07/15/1999	04	P	POLPY		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	PHBPU	CON %	07/15/1999	05	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	CHEAL	CON %	07/15/1999	06	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
021	AMACH	CON %	07/15/1999	07	P	AMACH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
022	YIELD	BU/A	10/14/1999	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

* SPECIES COMMON NAME - CULTIVAR (IF APPLICABLE)

01 = ASGROW 3601 RR/STS