

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIL
PH: 6.2
%OM: 3.5
PREV.CROP: ZEAMD - CORN, DENT
%RESIDUE: 0
PLOT WIDTH: 7.5 X 35 FEET
PLOT AREA: 262.5 FEET

DESIGN: RCB
REPS: 3

APPL. NUMBER	01	02	UNIT
TIMINGS	09	11	
TYPE	LIQUID MI	LIQUID MI	
APPLICATION DATE	06/02/17	07/06/17	AME
TIME - BEGIN	07:20	10:25	24H
TIME - END	07:40	11:00	24H
AIR TEMPERATURE	74	83	F
% REL.HUMIDITY	34	64	
WIND DIRECTION	SOUTH	NORTHEAST	
WIND SPEED	1.0	6.0	M/H
CLOUD COVER	CLEAR-0%	CLEAR-0%	
DEW	TO BE SEL	NO	
SOIL MOISTURE	DRY/MOIST	DRY/MOIST	
SOIL CONDITION	TO BE SEL	TO BE SEL	
SOIL TEMP/DEPTH	66/4.00	82/4.00	F/IN
METHOD	SPRAY	SPRAY	
EQUIPMENT	BACKPACK/	BACKPACK/	
PROPELLANT	COMPRESSE	COMPRESSE	
PLACEMENT	BROADCAST	BROADCAST	
NOZZLE	FLATFAN	FLATFAN	
NOZZLE DESCRIPTION			
NOZZLE VOLUME	0.00	0.00	GPM
NOZZLE NUMBER	5	5	
NOZZLE SPACING	18.000	18.000	IN
SCREEN SIZE			
SCREEN SZ DESC	NA	NA	
SWATH WIDTH	7.5	7.5	FT
BOOM HEIGHT	20.0	20.0	IN
SPEED	3.00	3.00	M/H
MIX SIZE	0.380	0.380	
MIX SIZE UNIT	GAL	GAL	
SPRAY VOLUME	20.00	20.00	
SPRAY VOLUME UNIT	GPA	GPA	
PRESSURE	32.00	32.00	PSI
DILUENT	WATER	WATER	
INC. DATE			AME
INC. START			24H
INC. END			24H
INC. DEPTH			IN
INC. EQUIPMENT	TO BE SEL	TO BE SEL	
FOLIAGE HEIGHT			FT
FOLIAGE WIDTH			FT
ROW WIDTH			FT
SPRAY VOL LWA/TRV			
S VOL LWA/TRV UNIT			
LEAF WALL AREA			M2H
TREE ROW VOLUME			M3H
SPECIE AND STAGE	DEN / STG MIN / MAX	DEN / STG MIN / MAX	
CROP *			
P, SOYBEAN		---/19	
AG2632 GENRR2Y		5.00/11.0	IN
(PLANTED) 06/01/2017		35 DAP	
PEST *			
P, WATERHEMP, COMMO		---/10	
		3.00/3.00	IN
P, RAGWEED, COMMON		---/14	
		3.00/3.00	IN
P, LAMBSQUARTERS, C		---/19	
		4.00/4.00	IN

*** CONTINUE

TRIAL # US 201/17/01 00201 : USOYSYS* C-500
APPLICATIONS

SPECIE AND STAGE	DEN / STG	DEN / STG	
	MIN / MAX	MIN / MAX	
PEST * P, MORNINGGLORY, TA		---/18 4.00/4.00	IN
P, FOXTAIL, GIANT		---/15 3.00/3.00	IN
P, COCKLEBUR, COMMO		---/17 4.00/4.00	IN

* TIMING CODES

09 = --- / PREEMERGENCE
11 = --- / EPOST

* STAGE CODE

10 = 1ST LEAF EMERGED; COTYLEDONS UNFOLDED
14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
15 = 5 LEAVES UNFOLDED
17 = 7TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
19 = 9 OR MORE LEAVES UNFOLDED, 8 OR MORE NODES
19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

**TRIAL # US 201/17/01 00201 : USOYSYS* C-500
DATA MEAN**

TITLE: Weed Control Systems in RR Soybean. C-500
CREATED: 05/09/2017 **REVISED:** 02/20/2018 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Urbana **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT WIDE X 35.00 FT LONG
PLOT AREA: 262.50 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	GLXMA	SETFA	AMATA	CHEAL	ABUTH	PHBPU
		RATE	UNIT		CON % 06/26/17	CON % 06/26/17	CON % 06/26/17	CON % 06/26/17	CON % 06/26/17	CON % 06/26/17
1A	BOUNDARY 6.5EC	1.42	LAA	9	0	91	95	99	30	27
	B»FLEXSTAR GT 3.	1.23	LAA	11						
	C»MSO	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
2A	BOUNDARY 6.5EC	1.42	LAA	9	0	93	94	99	37	30
	B»PREFIX 5.32SL	1.32	LAA	11						
	C»RNDUP POWERMAX	0.91	LAA	11						
	D»LIQUID AMS	2.50	PMV	11						
3A»	BROADAXE XC 7L	1.37	LAA	9	0	99	99	99	60	50
	B»METRIBUZIN 75D	0.28	LAA	9						
	C»FLEXSTAR GT 3.	1.23	LAA	11						
	D»MSO	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
4A	BOUNDARY 6.5EC	1.42	LAA	9	0	93	98	99	37	30
	B SEQUENCE 5.25	2.30	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
5A»	SONIC 70DF	0.175	LAA	9	0	60	93	99	45	57
	B»DURANGO 4AE	1.00	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
6A»	SONIC 70DF	0.263	LAA	9	0	78	99	99	85	78
	B»DURANGO 4AE	1.00	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
7A»	SONIC 70DF	0.131	LAA	9	0	47	70	83	37	40
	B FIRSTRATE 84WG	0.016	LAA	11						
	C»DURANGO 4AE	1.00	LAA	11						
	D»LIQUID AMS	2.50	PMV	11						
8A»	SURVEIL 48WG	0.084	LAA	9	0	68	99	99	99	80
	B»DURANGO 4AE	1.00	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
9A»	SURVEIL 48WG	0.126	LAA	9	0	99	99	99	99	88
	B»DURANGO 4AE	1.00	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
10A»	VALOR XLT 40WG	4.00	OMA	0	0	83	99	99	99	77
	B»VALOR SX 51WDG	0.075	LAA	9						
	C CLASSIC 25WG	0.0258	LAA	9						
	D»RNDUP POWERMAX	1.00	LAA	11						
	E»LIQUID AMS	2.50	PMV	11						
11A»	AUTHOR. MAXX 6	0.264	LAA	9	0	86	99	99	90	73
	B»RNDUP POWERMAX	1.00	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
12A»	ENLITE 47.86WG	2.80	OMA	0	0	60	99	99	75	50
	B CLASSIC 25WG	0.005	LAA	9						
	C»HARMONY GT 50W	0.0156	LAA	9						
	D»VALOR SX 51WDG	0.063	LAA	9						
	E»RNDUP POWERMAX	1.00	LAA	11						
	F»LIQUID AMS	2.50	PMV	11						
13A	CHECK	0.00	NA	0	0	0	0	0	0	0
14A»	ZIDUA PRO 4.09	0.144	LAA	9	0	96	99	99	99	73
	B»RNDUP POWERMAX	1.00	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
15A»	FIERCE 76WG	0.143	LAA	9	0	90	99	99	84	52
	B COBRA 2EC	0.188	LAA	11						
	C SELECT MAX	0.121	LAA	11						
	D»COC	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						

TRIAL # US 201/17/01 00201 : USOYSYS* C-500
DATA MEAN

TITLE: Weed Control Systems in RR Soybean. C-500

TRT NUM	TREATMENT COMPONENT	DOSAGE			GLXMA	SETFA	AMATA	CHEAL	ABUTH	PHBPU
		RATE	UNIT	TM	CON % 06/26/17	CON % 06/26/17	CON % 06/26/17	CON % 06/26/17	CON % 06/26/17	CON % 06/26/17
16A»	FIERCE 76WG	0.143	LAA	9	0	91	99	99	90	60
	B»WILLOWOOD LACT	0.188	LAA	11						
	C SELECT MAX	0.121	LAA	11						
	D»COC	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
		LSD (0.05)			0.0	13.4	11.7	6.1	15.5	13.0
		STANDARD DEVIATION			0.0	6.6	5.7	3.0	7.6	6.4

**TRIAL # US 201/17/01 00201 : USOYSYS* C-500
DATA MEAN**

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CREATED: 05/09/2017 **REVISED:** 02/20/2018 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Urbana **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT WIDE X 35.00 FT LONG
PLOT AREA: 262.50 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			GLXMA CON % 07/17/17	SETFA CON % 07/17/17	AMATA CON % 07/17/17	CHEAL CON % 07/17/17	ABUTH CON % 07/17/17	PHBPU CON % 07/17/17
		RATE	UNIT	TM						
1A	BOUNDARY 6.5EC	1.42	LAA	9	19	99	97	98	99	85
	B»FLEXSTAR GT 3.	1.23	LAA	11						
	C»MSO	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
2A	BOUNDARY 6.5EC	1.42	LAA	9	22	99	98	99	99	85
	B»PREFIX 5.32SL	1.32	LAA	11						
	C»RNDUP POWERMAX	0.91	LAA	11						
	D»LIQUID AMS	2.50	PMV	11						
3A»	BROADAXE XC 7L	1.37	LAA	9	16	99	99	99	99	90
	B»METRIBUZIN 75D	0.28	LAA	9						
	C»FLEXSTAR GT 3.	1.23	LAA	11						
	D»MSO	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
4A	BOUNDARY 6.5EC	1.42	LAA	9	0	99	95	99	99	82
	B SEQUENCE 5.25	2.30	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
5A»	SONIC 70DF	0.175	LAA	9	0	99	92	99	99	88
	B»DURANGO 4AE	1.00	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
6A»	SONIC 70DF	0.263	LAA	9	0	99	92	99	99	89
	B»DURANGO 4AE	1.00	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
7A»	SONIC 70DF	0.131	LAA	9	0	99	95	99	99	87
	B FIRSTRATE 84WG	0.016	LAA	11						
	C»DURANGO 4AE	1.00	LAA	11						
	D»LIQUID AMS	2.50	PMV	11						
8A»	SURVEIL 48WG	0.084	LAA	9	0	99	97	99	99	90
	B»DURANGO 4AE	1.00	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
9A»	SURVEIL 48WG	0.126	LAA	9	0	99	97	99	99	91
	B»DURANGO 4AE	1.00	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
10A»	VALOR XLT 40WG	4.00	OMA	0	0	99	98	99	99	91
	B»VALOR SX 51WDG	0.075	LAA	9						
	C CLASSIC 25WG	0.0258	LAA	9						
	D»RNDUP POWERMAX	1.00	LAA	11						
	E»LIQUID AMS	2.50	PMV	11						
11A»	AUTHOR. MAXX 6	0.264	LAA	9	0	99	95	99	99	91
	B»RNDUP POWERMAX	1.00	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
12A»	ENLITE 47.86WG	2.80	OMA	0	0	99	96	99	99	88
	B CLASSIC 25WG	0.005	LAA	9						
	C»HARMONY GT 50W	0.0156	LAA	9						
	D»VALOR SX 51WDG	0.063	LAA	9						
	E»RNDUP POWERMAX	1.00	LAA	11						
	F»LIQUID AMS	2.50	PMV	11						
13A	CHECK	0.00	NA	0	0	0	0	0	0	0
14A»	ZIDUA PRO 4.09	0.144	LAA	9	0	99	99	99	99	94
	B»RNDUP POWERMAX	1.00	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
15A»	FIERCE 76WG	0.143	LAA	9	29	98	99	96	99	68
	B COBRA 2EC	0.188	LAA	11						
	C SELECT MAX	0.121	LAA	11						
	D»COC	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						

TRIAL # US 201/17/01 00201 : USOYSYS* C-500
DATA MEAN

TITLE: Weed Control Systems in RR Soybean. C-500

TRT NUM	TREATMENT COMPONENT	DOSAGE			GLXMA	SETFA	AMATA	CHEAL	ABUTH	PHBPU
		RATE	UNIT	TM	CON % 07/17/17	CON % 07/17/17	CON % 07/17/17	CON % 07/17/17	CON % 07/17/17	CON % 07/17/17
16A»	FIERCE 76WG	0.143	LAA	9	29	99	99	99	94	70
	B»WILLOWOOD LACT	0.188	LAA	11						
	C SELECT MAX	0.121	LAA	11						
	D»COC	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
		LSD (0.05)			1.6	0.5	3.4	2.4	3.4	3.5
		STANDARD DEVIATION			0.8	0.2	1.7	1.2	1.6	1.7

TRIAL # US 201/17/01 00201 : USOYSYS* C-500
DATA MEAN

TITLE: Weed Control Systems in RR Soybean. C-500
CREATED: 05/09/2017 **REVISED:** 02/20/2018 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Urbana **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT WIDE X 35.00 FT LONG
PLOT AREA: 262.50 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE			AMBEL CON % 07/17/17	XANST CON % 07/17/17	GLXMA CON % 08/07/17	SETFA CON % 08/07/17	AMATA CON % 08/07/17	CHEAL CON % 08/07/17
		RATE	UNIT	TM						
1A	BOUNDARY 6.5EC	1.42	LAA	9	99	99	0	99	95	98
	B»FLEXSTAR GT 3.	1.23	LAA	11						
	C»MSO	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
2A	BOUNDARY 6.5EC	1.42	LAA	9	99	99	0	99	98	99
	B»PREFIX 5.32SL	1.32	LAA	11						
	C»RNDUP POWERMAX	0.91	LAA	11						
	D»LIQUID AMS	2.50	PMV	11						
3A»	BROADAXE XC 7L	1.37	LAA	9	99	99	0	99	99	99
	B»METRIBUZIN 75D	0.28	LAA	9						
	C»FLEXSTAR GT 3.	1.23	LAA	11						
	D»MSO	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
4A	BOUNDARY 6.5EC	1.42	LAA	9	99	99	0	99	94	99
	B SEQUENCE 5.25	2.30	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
5A»	SONIC 70DF	0.175	LAA	9	99	99	0	99	89	99
	B»DURANGO 4AE	1.00	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
6A»	SONIC 70DF	0.263	LAA	9	99	99	0	98	92	99
	B»DURANGO 4AE	1.00	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
7A»	SONIC 70DF	0.131	LAA	9	99	99	0	99	90	99
	B FIRSTRATE 84WG	0.016	LAA	11						
	C»DURANGO 4AE	1.00	LAA	11						
	D»LIQUID AMS	2.50	PMV	11						
8A»	SURVEIL 48WG	0.084	LAA	9	99	99	0	98	95	99
	B»DURANGO 4AE	1.00	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
9A»	SURVEIL 48WG	0.126	LAA	9	99	99	0	99	95	99
	B»DURANGO 4AE	1.00	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
10A»	VALOR XLT 40WG	4.00	OMA	0	99	99	0	99	98	99
	B»VALOR SX 51WDG	0.075	LAA	9						
	C CLASSIC 25WG	0.0258	LAA	9						
	D»RNDUP POWERMAX	1.00	LAA	11						
	E»LIQUID AMS	2.50	PMV	11						
11A»	AUTHOR. MAXX 6	0.264	LAA	9	99	99	0	99	88	99
	B»RNDUP POWERMAX	1.00	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
12A»	ENLITE 47.86WG	2.80	OMA	0	99	99	0	99	91	99
	B CLASSIC 25WG	0.005	LAA	9						
	C»HARMONY GT 50W	0.0156	LAA	9						
	D»VALOR SX 51WDG	0.063	LAA	9						
	E»RNDUP POWERMAX	1.00	LAA	11						
	F»LIQUID AMS	2.50	PMV	11						
13A	CHECK	0.00	NA	0	0	0	0	0	0	0
14A»	ZIDUA PRO 4.09	0.144	LAA	9	99	99	0	99	98	99
	B»RNDUP POWERMAX	1.00	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
15A»	FIERCE 76WG	0.143	LAA	9	98	98	0	99	98	83
	B COBRA 2EC	0.188	LAA	11						
	C SELECT MAX	0.121	LAA	11						
	D»COC	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						

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 DATA MEAN

TITLE: Weed Control Systems in RR Soybean. C-500

TRT NUM	TREATMENT COMPONENT	DOSAGE			AMBEL	XANST	GLXMA	SETFA	AMATA	CHEAL
		RATE	UNIT	TM	CON % 07/17/17	CON % 07/17/17	CON % 08/07/17	CON % 08/07/17	CON % 08/07/17	CON % 08/07/17
16A»	FIERCE 76WG	0.143	LAA	9	99	98	0	98	99	99
	B»WILLOWOOD LACT	0.188	LAA	11						
	C SELECT MAX	0.121	LAA	11						
	D»COC	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
		LSD (0.05)			0.5	1.4	0.0	0.8	7.5	11.8
		STANDARD DEVIATION			0.2	0.7	0.0	0.4	3.7	5.8

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DATA MEAN**

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CREATED: 05/09/2017 **REVISED:** 02/20/2018 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Urbana **RESEARCHED BY:** UNIV. OF ILL
DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
PLOT SIZE: 7.50 FT WIDE X 35.00 FT LONG
PLOT AREA: 262.50 SFT

REPS: 03

TRT	TREATMENT	DOSAGE		ABUTH	PHBPU	AMBEL	XANST	YIELD	
NUM	COMPONENT	RATE	UNIT	TM	CON %	CON %	CON %	BU/A	
					08/07/17	08/07/17	08/07/17	10/19/17	
1A	BOUNDARY 6.5EC	1.42	LAA	9	99	81	99	99	60
	B»FLEXSTAR GT 3.	1.23	LAA	11					
	C»MSO	1.00	PMV	11					
	D»LIQUID AMS	2.50	PMV	11					
2A	BOUNDARY 6.5EC	1.42	LAA	9	99	83	99	99	57
	B»PREFIX 5.32SL	1.32	LAA	11					
	C»RNDUP POWERMAX	0.91	LAA	11					
	D»LIQUID AMS	2.50	PMV	11					
3A»	BROADAXE XC 7L	1.37	LAA	9	99	89	99	99	66
	B»METRIBUZIN 75D	0.28	LAA	9					
	C»FLEXSTAR GT 3.	1.23	LAA	11					
	D»MSO	1.00	PMV	11					
	E»LIQUID AMS	2.50	PMV	11					
4A	BOUNDARY 6.5EC	1.42	LAA	9	99	81	99	99	63
	B SEQUENCE 5.25	2.30	LAA	11					
	C»LIQUID AMS	2.50	PMV	11					
5A»	SONIC 70DF	0.175	LAA	9	99	87	99	99	63
	B»DURANGO 4AE	1.00	LAA	11					
	C»LIQUID AMS	2.50	PMV	11					
6A»	SONIC 70DF	0.263	LAA	9	99	89	99	99	67
	B»DURANGO 4AE	1.00	LAA	11					
	C»LIQUID AMS	2.50	PMV	11					
7A»	SONIC 70DF	0.131	LAA	9	99	88	99	99	64
	B FIRSTRATE 84WG	0.016	LAA	11					
	C»DURANGO 4AE	1.00	LAA	11					
	D»LIQUID AMS	2.50	PMV	11					
8A»	SURVEIL 48WG	0.084	LAA	9	99	89	99	99	67
	B»DURANGO 4AE	1.00	LAA	11					
	C»LIQUID AMS	2.50	PMV	11					
9A»	SURVEIL 48WG	0.126	LAA	9	99	91	99	99	63
	B»DURANGO 4AE	1.00	LAA	11					
	C»LIQUID AMS	2.50	PMV	11					
10A»	VALOR XLT 40WG	4.00	OMA	0	99	90	99	99	62
	B»VALOR SX 51WDG	0.075	LAA	9					
	C CLASSIC 25WG	0.0258	LAA	9					
	D»RNDUP POWERMAX	1.00	LAA	11					
	E»LIQUID AMS	2.50	PMV	11					
11A»	AUTHOR. MAXX 6	0.264	LAA	9	99	91	99	99	63
	B»RNDUP POWERMAX	1.00	LAA	11					
	C»LIQUID AMS	2.50	PMV	11					
12A»	ENLITE 47.86WG	2.80	OMA	0	99	87	99	99	64
	B CLASSIC 25WG	0.005	LAA	9					
	C»HARMONY GT 50W	0.0156	LAA	9					
	D»VALOR SX 51WDG	0.063	LAA	9					
	E»RNDUP POWERMAX	1.00	LAA	11					
	F»LIQUID AMS	2.50	PMV	11					
13A	CHECK	0.00	NA	0	0	0	0	0	22
14A»	ZIDUA PRO 4.09	0.144	LAA	9	99	94	99	99	67
	B»RNDUP POWERMAX	1.00	LAA	11					
	C»LIQUID AMS	2.50	PMV	11					
15A»	FIERCE 76WG	0.143	LAA	9	99	57	93	89	59
	B COBRA 2EC	0.188	LAA	11					
	C SELECT MAX	0.121	LAA	11					
	D»COC	1.00	PMV	11					
	E»LIQUID AMS	2.50	PMV	11					

TRIAL # US 201/17/01 00201 : USOYSYS* C-500
DATA MEAN

TITLE: Weed Control Systems in RR Soybean. C-500

TRT TREATMENT NUM COMPONENT	DOSAGE RATE	UNIT	TM	ABUTH CON % 08/07/17	PHBPU CON % 08/07/17	AMBEL CON % 08/07/17	XANST CON % 08/07/17	YIELD BU/A 10/19/17
16A»FIERCE 76WG	0.143	LAA	9	94	63	99	96	56
B»WILLOWOOD LACT	0.188	LAA	11					
C SELECT MAX	0.121	LAA	11					
D»COC	1.00	PMV	11					
E»LIQUID AMS	2.50	PMV	11					
	LSD (0.05)			3.4	6.7	4.6	7.4	8.1
	STANDARD DEVIATION			1.6	3.3	2.2	3.6	4.0

» = SUPPLEMENTAL CHEMICAL

* TIMING CODES

00 = --- / UNTREATED TIMING
09 = --- / PREEMERGENCE 06/02/2017(1)
11 = --- / EPOST 07/06/2017(2)

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTRT	SS	NOTE
001	GLXMA	CON %	06/26/2017	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	SETFA	CON %	06/26/2017	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	AMATA	CON %	06/26/2017	03	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	CHEAL	CON %	06/26/2017	04	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	ABUTH	CON %	06/26/2017	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	PHBPU	CON %	06/26/2017	06	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	GLXMA	CON %	07/17/2017	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	SETFA	CON %	07/17/2017	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	AMATA	CON %	07/17/2017	03	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	CHEAL	CON %	07/17/2017	04	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	ABUTH	CON %	07/17/2017	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	PHBPU	CON %	07/17/2017	06	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	AMBEL	CON %	07/17/2017	07	P	AMBEL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	XANST	CON %	07/17/2017	08	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	GLXMA	CON %	08/07/2017	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	SETFA	CON %	08/07/2017	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	AMATA	CON %	08/07/2017	03	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	CHEAL	CON %	08/07/2017	04	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	ABUTH	CON %	08/07/2017	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	PHBPU	CON %	08/07/2017	06	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
021	AMBEL	CON %	08/07/2017	07	P	AMBEL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
022	XANST	CON %	08/07/2017	08	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
023	YIELD	BU/A	10/19/2017	01	P	GLXMA		RAW	ALL	YLD	BU	---	1.00 A	NO	0001	0	N

* SPECIES COMMON NAME - VARIETY/SPECIE INFO (IF APPLICABLE)

01 = AG2632 GENRR2Y