

TRIAL # US 811/17/01 002 01 : PSOYSYS 2404
APPLICATIONS

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: CL
PH: 6.2
%OM: 2.5
PREV.CROP: ZEAMD - CORN, DENT
%RESIDUE: 0
PLOT WIDTH: 7.5 X 30 FEET
PLOT AREA: 225 FEET

DESIGN: RCB
REPS: 3

APPL. NUMBER	01	02	03	UNIT
TIMINGS	09	11	12	
TYPE	LIQUID MI	LIQUID MI	LIQUID MI	
APPLICATION DATE	05/16/17	06/15/17	06/20/17	AME
TIME - BEGIN	08:55	12:20	09:00	24H
TIME - END	09:25	12:40	09:30	24H
AIR TEMPERATURE	80	82	80	F
% REL.HUMIDITY	72	66	50	
WIND DIRECTION	SOUTHWEST	WEST	SOUTHWEST	
WIND SPEED	5.0	6.0	1.0	M/H
CLOUD COVER	CLEAR-0%	HAZY SUN-	HAZY SUN-	
DEW	TO BE SEL	NO	YES	
SOIL MOISTURE	DRY/MOIST	MOIST/MOI	DRY/MOIST	
SOIL CONDITION	TO BE SEL	TO BE SEL	TO BE SEL	
SOIL TEMP/DEPTH	68/4.00	79/4.00	72/4.00	F/IN
METHOD	SPRAY	SPRAY	SPRAY	
EQUIPMENT	BACKPACK/	BACKPACK/	BACKPACK/	
PROPELLANT	COMPRESSE	COMPRESSE	COMPRESSE	
PLACEMENT	BROADCAST	BROADCAST	BROADCAST	
NOZZLE	FLATFAN	FLATFAN	FLATFAN	
NOZZLE DESCRIPTION				
NOZZLE VOLUME	0.00	0.00	0.00	GPM
NOZZLE NUMBER	5	5	5	
NOZZLE SPACING	18.000	18.000	18.000	IN
SCREEN SIZE				
SCREEN SZ DESC	NA	NA	NA	
SWATH WIDTH	7.5	7.5	7.5	FT
BOOM HEIGHT	20.0	20.0	20.0	IN
SPEED	3.00	3.00	3.00	M/H
MIX SIZE	0.330	0.330	0.330	
MIX SIZE UNIT	GAL	GAL	GAL	
SPRAY VOLUME	20.00	20.00	20.00	
SPRAY VOLUME UNIT	GPA	GPA	GPA	
PRESSURE	30.00	30.00	30.00	PSI
DILUENT	WATER	WATER	WATER	
INC. DATE				AME
INC. START				24H
INC. END				24H
INC. DEPTH				IN
INC. EQUIPMENT	TO BE SEL	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	DEN / STG MIN / MAX	
CROP *				
P, SOYBEAN		---/14	---/16	
AG3832 RR2Y		6.00/7.00	8.00/10.0	IN
(PLANTED) 05/15/2017		31 DAP	36 DAP	
PEST *				
P, WATERHEMP, COMMO		---/17	---/19	
		1.00/4.00	2.00/5.00	IN
P, LAMBSQUARTERS, C		---/19	---/19	
		0.50/2.00	1.00/3.00	IN
P, MORNINGGLORY, IV		---/14	---/15	
		1.00/3.00	1.00/4.00	IN

*** CONTINUE

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SPECIE AND STAGE	DEN / STG	DEN / STG	DEN / STG	
	MIN / MAX	MIN / MAX	MIN / MAX	
PEST * P, FOXTAIL, GIANT		---/16	---/17	IN
		2.00/6.00	3.00/7.00	
P, COCKLEBUR, COMMO		---/15	---/16	IN
		1.00/5.00	4.00/7.00	

* TIMING CODES

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

* STAGE CODE

14 = 4TH LEAF (2ND TRIFOLIATE LEAF) UNFOLDED, 3 NODES
 14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 15 = 5TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 16 = 6 LEAVES UNFOLDED
 16 = 6TH LEAF (4TH TRIFOLIATE LEAF) UNFOLDED, 5 NODES
 16 = 6TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 17 = 7TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 17 = 7 LEAVES UNFOLDED
 19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

TRIAL # US 811/17/01 002 01 : PSOYSYS 2404
DATA MEAN

TITLE: Weed Control Systems in RR Soybean. 2404
 CREATED: 05/10/2017 REVISED: 03/20/2018 COMPLETED: N
 PROJECT TYPE: HERBICIDE
 LOCATION: Perry RESEARCHED BY: MAXWELL
 DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
 PLOT SIZE: 7.50 FT WIDE X 30.00 FT LONG
 PLOT AREA: 225.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	GLXMA	SETFA	XANST	IPOHE	CHEAL	AMATA
		RATE	UNIT		CON % 06/15/17	CON % 06/15/17	CON % 06/15/17	CON % 06/15/17	CON % 06/15/17	CON % 06/15/17
1A	BOUNDARY 6.5EC	1.42	LAA	9	0	91	83	30	91	97
	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	94	63	30	91	98
	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	91	96	68	97	96
	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	89	88	27	93	99
	B SEQUENCE 5.25	2.30	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
5A»	SONIC 70DF	0.175	LAA	9	2	75	96	77	99	98
	B»DURANGO 4AE	1.00	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
6A»	SONIC 70DF	0.263	LAA	9	1	79	99	91	99	91
	B»DURANGO 4AE	1.00	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
7A»	SONIC 70DF	0.131	LAA	9	0	72	98	73	99	85
	B FIRSTRATE 84WG	0.016	LAA	12						
	C»DURANGO 4AE	1.00	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
8A»	SURVEIL 48WG	0.084	LAA	9	8	75	96	85	98	90
	B»DURANGO 4AE	1.00	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
9A»	SURVEIL 48WG	0.126	LAA	9	11	81	99	91	94	82
	B»DURANGO 4AE	1.00	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
10A»	VALOR XLT 40WG	4.00	OMA	0	8	72	93	85	99	99
	B»VALOR SX 51WDG	0.075	LAA	9						
	C CLASSIC 25WG	0.0258	LAA	9						
	D»RNDUP POWERMAX	1.00	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
11A»	AUTHOR. MAXX 6	0.264	LAA	9	6	75	99	83	99	96
	B»RNDUP POWERMAX	1.00	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
12A»	ENLITE 47.86WG	2.80	OMA	0	2	63	96	72	99	83
	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	12						
	F»LIQUID AMS	2.50	PMV	12						
13A	CHECK	0.00	NA	0	0	0	0	0	0	0
14A»	ZIDUA PRO 4.09	0.144	LAA	9	0	94	73	70	98	89
	B»RNDUP POWERMAX	1.00	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
15A»	FIERCE 76WG	0.143	LAA	9	7	82	60	78	89	96
	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 811/17/01 002 01 : PSOYSYS 2404
DATA MEAN

TITLE: Weed Control Systems in RR Soybean. 2404

TRT NUM	TREATMENT COMPONENT	DOSAGE			GLXMA	SETFA	XANST	IPOHE	CHEAL	AMATA
		RATE	UNIT	TM	CON % 06/15/17	CON % 06/15/17	CON % 06/15/17	CON % 06/15/17	CON % 06/15/17	CON % 06/15/17
16A»	FIERCE 76WG	0.143	LAA	9	9	82	70	57	91	88
	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)			2.3	9.2	29.2	17.7	6.3	12.8
		STANDARD DEVIATION			1.1	4.5	14.3	8.6	3.1	6.3

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DATA MEAN

TITLE: Weed Control Systems in RR Soybean. 2404
 CREATED: 05/10/2017 REVISED: 03/20/2018 COMPLETED: N
 PROJECT TYPE: HERBICIDE
 LOCATION: Perry RESEARCHED BY: MAXWELL
 DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
 PLOT SIZE: 7.50 FT WIDE X 30.00 FT LONG
 PLOT AREA: 225.00 SFT

REPS: 03

TRT	TREATMENT	DOSAGE		TM	GLXMA	SETFA	XANST	IPOHE	CHEAL	AMATA
		RATE	UNIT		10 DAT	10 DAT	10 DAT	10 DAT	10 DAT	10 DAT
NUM	COMPONENT				06/26/17	06/26/17	06/26/17	06/26/17	06/26/17	06/26/17
1A	BOUNDARY 6.5EC	1.42	LAA	9	16	98	96	90	99	99
	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	24	99	91	82	99	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	16	98	98	98	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	12	97	96	55	98	99
	B SEQUENCE 5.25	2.30	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
5A»	SONIC 70DF	0.175	LAA	9	0	96	98	88	99	91
	B»DURANGO 4AE	1.00	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
6A»	SONIC 70DF	0.263	LAA	9	0	96	99	95	99	89
	B»DURANGO 4AE	1.00	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
7A»	SONIC 70DF	0.131	LAA	9	6	96	99	88	99	89
	B FIRSTRATE 84WG	0.016	LAA	12						
	C»DURANGO 4AE	1.00	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
8A»	SURVEIL 48WG	0.084	LAA	9	0	95	97	85	99	91
	B»DURANGO 4AE	1.00	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
9A»	SURVEIL 48WG	0.126	LAA	9	0	95	97	92	99	86
	B»DURANGO 4AE	1.00	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
10A»	VALOR XLT 40WG	4.00	OMA	0	0	96	98	82	99	99
	B»VALOR SX 51WDG	0.075	LAA	9						
	C CLASSIC 25WG	0.0258	LAA	9						
	D»RNDUP POWERMAX	1.00	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
11A»	AUTHOR. MAXX 6	0.264	LAA	9	0	96	99	94	99	90
	B»RNDUP POWERMAX	1.00	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
12A»	ENLITE 47.86WG	2.80	OMA	0	0	95	99	86	99	86
	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	12						
	F»LIQUID AMS	2.50	PMV	12						
13A	CHECK	0.00	NA	0	0	0	0	0	0	0
14A»	ZIDUA PRO 4.09	0.144	LAA	9	0	98	96	72	99	94
	B»RNDUP POWERMAX	1.00	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
15A»	FIERCE 76WG	0.143	LAA	9	33	89	81	80	80	99
	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. 2404

TRT NUM	TREATMENT COMPONENT	DOSAGE		GLXMA	SETFA	XANST	IPOHE	CHEAL	AMATA
		RATE	UNIT TM	10 DAT 06/26/17	10 DAT 06/26/17	10 DAT 06/26/17	10 DAT 06/26/17	10 DAT 06/26/17	10 DAT 06/26/17
16A»	FIERCE 76WG	0.143	LAA 9	35	88	88	70	77	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)		2.0	3.4	9.7	8.1	8.5	13.5
		STANDARD DEVIATION		1.0	1.7	4.7	4.0	4.2	6.6

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 PROJECT TYPE: HERBICIDE
 LOCATION: Perry RESEARCHED BY: MAXWELL
 DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
 PLOT SIZE: 7.50 FT WIDE X 30.00 FT LONG
 PLOT AREA: 225.00 SFT

REPS: 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	GLXMA	SETFA	XANST	IPOHE	CHEAL	AMATA
		RATE	UNIT		CON % 07/17/17	CON % 07/17/17	CON % 07/17/17	CON % 07/17/17	CON % 07/17/17	CON % 07/17/17
1A	BOUNDARY 6.5EC	1.42	LAA	9	0	94	87	68	99	96
	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	98	87	37	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	0	93	95	91	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	0	98	81	25	92	99
	B SEQUENCE 5.25	2.30	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
5A»	SONIC 70DF	0.175	LAA	9	0	92	99	91	99	94
	B»DURANGO 4AE	1.00	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
6A»	SONIC 70DF	0.263	LAA	9	0	93	99	97	99	89
	B»DURANGO 4AE	1.00	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
7A»	SONIC 70DF	0.131	LAA	9	0	92	99	94	99	89
	B FIRSTRATE 84WG	0.016	LAA	12						
	C»DURANGO 4AE	1.00	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
8A»	SURVEIL 48WG	0.084	LAA	9	0	89	98	95	98	99
	B»DURANGO 4AE	1.00	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
9A»	SURVEIL 48WG	0.126	LAA	9	0	85	95	93	98	91
	B»DURANGO 4AE	1.00	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
10A»	VALOR XLT 40WG	4.00	OMA	0	0	86	98	90	99	99
	B»VALOR SX 51WDG	0.075	LAA	9						
	C CLASSIC 25WG	0.0258	LAA	9						
	D»RNDUP POWERMAX	1.00	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
11A»	AUTHOR. MAXX 6	0.264	LAA	9	0	92	99	98	99	90
	B»RNDUP POWERMAX	1.00	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
12A»	ENLITE 47.86WG	2.80	OMA	0	0	88	99	89	99	85
	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	12						
	F»LIQUID AMS	2.50	PMV	12						
13A	CHECK	0.00	NA	0	0	0	0	0	0	0
14A»	ZIDUA PRO 4.09	0.144	LAA	9	0	98	91	88	99	89
	B»RNDUP POWERMAX	1.00	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
15A»	FIERCE 76WG	0.143	LAA	9	0	77	56	43	50	98
	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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TITLE: Weed Control Systems in RR Soybean. 2404

TRT NUM	TREATMENT COMPONENT	DOSAGE			GLXMA	SETFA	XANST	IPOHE	CHEAL	AMATA
		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	0	82	73	37	50	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)			0.0	6.4	23.0	16.5	11.2	13.5
		STANDARD DEVIATION			0.0	3.2	11.3	8.1	5.5	6.6

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 CREATED: 05/10/2017 REVISED: 03/20/2018 COMPLETED: N
 PROJECT TYPE: HERBICIDE
 LOCATION: Perry RESEARCHED BY: MAXWELL
 DESIGN: RANDOMIZED COMPLETE BLOCK DESIGN
 PLOT SIZE: 7.50 FT WIDE X 30.00 FT LONG
 PLOT AREA: 225.00 SFT

REPS: 03

TRT	TREATMENT	DOSAGE			YIELD
		NUM	COMPONENT	BU/A	
		RATE	UNIT	TM	10/03/17
1A	BOUNDARY 6.5EC	1.42	LAA	9	67
	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	62
	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	65
	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	61
	B SEQUENCE 5.25	2.30	LAA	11	
	C»LIQUID AMS	2.50	PMV	11	
5A»	SONIC 70DF	0.175	LAA	9	62
	B»DURANGO 4AE	1.00	LAA	12	
	C»LIQUID AMS	2.50	PMV	12	
6A»	SONIC 70DF	0.263	LAA	9	61
	B»DURANGO 4AE	1.00	LAA	12	
	C»LIQUID AMS	2.50	PMV	12	
7A»	SONIC 70DF	0.131	LAA	9	61
	B FIRSTRATE 84WG	0.016	LAA	12	
	C»DURANGO 4AE	1.00	LAA	12	
	D»LIQUID AMS	2.50	PMV	12	
8A»	SURVEIL 48WG	0.084	LAA	9	61
	B»DURANGO 4AE	1.00	LAA	12	
	C»LIQUID AMS	2.50	PMV	12	
9A»	SURVEIL 48WG	0.126	LAA	9	60
	B»DURANGO 4AE	1.00	LAA	12	
	C»LIQUID AMS	2.50	PMV	12	
10A»	VALOR XLT 40WG	4.00	OMA	0	63
	B»VALOR SX 51WDG	0.075	LAA	9	
	C CLASSIC 25WG	0.0258	LAA	9	
	D»RNDUP POWERMAX	1.00	LAA	12	
	E»LIQUID AMS	2.50	PMV	12	
11A»	AUTHOR. MAXX 6	0.264	LAA	9	61
	B»RNDUP POWERMAX	1.00	LAA	12	
	C»LIQUID AMS	2.50	PMV	12	
12A»	ENLITE 47.86WG	2.80	OMA	0	63
	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	12	
	F»LIQUID AMS	2.50	PMV	12	
13A	CHECK	0.00	NA	0	0
14A»	ZIDUA PRO 4.09	0.144	LAA	9	63
	B»RNDUP POWERMAX	1.00	LAA	12	
	C»LIQUID AMS	2.50	PMV	12	
15A»	FIERCE 76WG	0.143	LAA	9	56
	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	

TITLE: Weed Control Systems in RR Soybean. 2404

TRT TREATMENT NUM COMPONENT	DOSAGE		YIELD	
	RATE	UNIT	TM	BU/A 10/03/17
16A»FIERCE 76WG	0.143	LAA	9	55
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)			7.0
	STANDARD DEVIATION			3.4

» = SUPPLEMENTAL CHEMICAL

* TIMING CODES

00 = --- / UNTREATED TIMING
09 = --- / PREEMERGENCE 05/16/2017(1)
11 = --- / EPOST 06/15/2017(2)
12 = --- / POST 06/20/2017(3)

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTRTR	SS	NOTE
001	GLXMA	CON %	06/15/2017	01	P	GLXMA	14	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	SETFA	CON %	06/15/2017	02	P	SETFA	16	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	XANST	CON %	06/15/2017	03	P	XANST	15	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	IPOHE	CON %	06/15/2017	04	P	IPOHE	14	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	CHEAL	CON %	06/15/2017	05	P	CHEAL	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	AMATA	CON %	06/15/2017	06	P	AMATA	17	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	GLXMA	10 DAT	06/26/2017	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	SETFA	10 DAT	06/26/2017	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	XANST	10 DAT	06/26/2017	03	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	IPOHE	10 DAT	06/26/2017	04	P	IPOHE		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	CHEAL	10 DAT	06/26/2017	05	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	AMATA	10 DAT	06/26/2017	06	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	GLXMA	CON %	07/17/2017	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	SETFA	CON %	07/17/2017	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	XANST	CON %	07/17/2017	03	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	IPOHE	CON %	07/17/2017	04	P	IPOHE		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	CHEAL	CON %	07/17/2017	05	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	AMATA	CON %	07/17/2017	06	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	YIELD	BU/A	10/03/2017	01	P	GLXMA		RAW	ALL	YLD	BU	---	1.00 A	NO	0001	0	N

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

01 = AG3832 RR2Y

* STAGE CODE

14 = 4TH LEAF (2ND TRIFOLIATE LEAF) UNFOLDED, 3 NODES
14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
15 = 5TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
16 = 6 LEAVES UNFOLDED
17 = 7TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED