APPLICATIONS

SOIL INFORMATION

TEXTURE: CL
PH:
%OM: 0.0
PREV.CROP: NA -
%RESIDUE: 0
PLOT WIDTH: 7.5 X 30 FEET
PLOT AREA: 225 FEET

TRIAL INFORMATION

DESIGN: RCB
REPS: 3

APPL. NUMBER	01	02	UNIT
TIMINGS	09	11	
TYPE	LIQUID MI	LIQUID MI	
APPLICATION DATE	04/30/18	05/25/18	AME
TIME - BEGIN	12:00	10:00	24H
TIME - END	12:15	10:20	24H
AIR TEMPERATURE	74	83	F
% REL.HUMIDITY	45	62	
WIND DIRECTION	SOUTH	SOUTHWEST	
WIND SPEED	7.0	5.0	M/H
CLOUD COVER	CLEAR-0%	PAR.CLOUD	
DEW	TO BE SEL	NO	
SOIL MOISTURE	DRY/MOIST	DRY/ DRY	
SOIL CONDITION	TO BE SEL	TO BE SEL	
SOIL TEMP/DEPTH	56/4.00	81/4.00	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	N/A	N/A	
SWATH WIDTH	7.5	7.5	FT
BOOM HEIGHT	20.0	20.0	IN
SPEED	3.00	3.00	M/H
MIX SIZE	0.330	0.330	
MIX SIZE UNIT	GAL	GAL	
SPRAY VOLUME	20.00	20.00	
SPRAY VOLUME UNIT	GPA	GPA	
PRESSURE	30.00	30.00	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		---/14	
GH3324X RR2XTEND		6.00/6.00	IN
(PLANTED) 04/30/2018		25 DAP	
PEST *			
P, Velvetleaf		---/14	
		2.00/4.00	IN
P, Waterhemp, commo		---/18	
		2.00/3.00	IN
P, Lambsquarters, c		---/19	
		2.00/3.00	IN

*** CONTINUE

SPECIE AND STAGE	DEN / STG MIN / MAX	DEN / STG MIN / MAX	
PEST *			
P, Giant foxtail		---/13	
		2.00/5.00	IN

*** TIMING CODES**
09 = --- / PREEMERGENCE
11 = --- / EPOST

*** STAGE CODE**
13 = 3 LEAVES UNFOLDED
14 = TRIFOLIOLATE LEAF ON THE 4TH NODE UNFOLDED
14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

TITLE: Weed Control Systems in RR2Y Xtend Soybean.
CREATED: 04/29/2018 **REVISED:** 08/07/2018 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Perry **RESEARCHED BY:**
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 RATE	UNIT	TM	GLXMA CON % 05/25/18	SETFA CON % 05/25/18	AMATA CON % 05/25/18	ABUTH CON % 05/25/18	CHEAL CON % 05/25/18	GLXMA CON % 06/11/18
1A	BOUNDARY 6.5EC	1.63	LAA	9	1	97	98	94	97	1
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	1.63	LAA	9	0	95	99	87	98	1
B»	PREFIX 5.32SL	1.32	LAA	11						
C»	RNDUP POWERMAX	0.91	LAA	11						
D»	LIQUID AMS	2.50	PMV	11						
3A	BOUNDARY 6.5EC	1.63	LAA	9	0	98	98	63	90	0
B»	TAVIUM 3.39AE	1.50	LAA	11						
C»	RNDUP POWERMAX	0.91	LAA	11						
D»	CLASS ACT RIDI	1.00	PMV	11						
E»	INTACT	0.50	PMV	11						
4A	BOUNDARY 6.5EC	1.63	LAA	9	0	98	97	60	91	1
B»	PREFIX 5.32SL	1.32	LAA	11						
C»	XTENDIMAX 2.9	0.50	LAA	11						
D»	RNDUP POWERMAX	0.91	LAA	11						
E»	CLASS ACT RIDI	1.00	PMV	11						
F»	INTACT	0.50	PMV	11						
5A»	SONIC 70DF	0.197	LAA	9	0	87	92	94	92	0
B»	DURANGO 4AE	1.125	LAA	11						
C»	LIQUID AMS	2.50	PMV	11						
6A»	SONIC 70DF	0.263	LAA	9	0	83	94	93	98	0
B»	DURANGO 4AE	1.125	LAA	11						
C»	LIQUID AMS	2.50	PMV	11						
7A»	SONIC 70DF	0.197	LAA	9	0	68	95	95	94	0
B»	DURANGO 4AE	1.125	LAA	11						
C»	EVERPREX 7.62E	0.95	LAA	11						
D»	LIQUID AMS	2.50	PMV	11						
8A»	ENLITE 47.86WG	3.50	OMA	0	9	88	91	99	99	0
B	VALOR 51WG	0.079	LAA	9						
C	CLASSIC 25WG	0.0062	LAA	9						
D»	HARMONY 50SG	0.0193	LAA	9						
E»	DURANGO 4AE	1.125	LAA	11						
F»	EVERPREX 7.62E	0.95	LAA	11						
G»	LIQUID AMS	2.50	PMV	11						
9A»	TRIVENCE 61.3W	6.00	OMA	0	4	93	97	98	99	0
B	VALOR 51WG	0.048	LAA	9						
C	CLASSIC 25WG	0.0146	LAA	9						
D»	TRICOR 75DF	0.167	LAA	9						
E»	DURANGO 4AE	1.125	LAA	11						
F»	EVERPREX 7.62E	0.95	LAA	11						
G»	LIQUID AMS	2.50	PMV	11						
10A»	SURVEIL 48WG	0.126	LAA	9	3	96	95	98	99	0
B»	DURANGO 4AE	0.75	LAA	11						
C»	LIQUID AMS	2.50	PMV	11						
11A	CANOPY 75WG	0.105	LAA	9	2	96	97	92	99	0
B»	EVERPREX 7.62E	1.27	LAA	9						
C»	DURANGO 4AE	1.125	LAA	11						
D»	EVERPREX 7.62E	0.95	LAA	11						
E»	LIQUID AMS	2.50	PMV	11						
12A	CHECK	0.00	NA	0	0	0	0	0	0	0
13A»	AUTHOR. SUPREM	0.228	LAA	9	0	92	95	72	95	0
B»	XTENDIMAX 2.9	0.50	LAA	11						
C»	RNDUP POWERMAX	1.125	LAA	11						
D»	INTACT	0.50	PMV	11						

DATA MEAN

TITLE: Weed Control Systems in RR2Y Xtend Soybean.

TRT NUM	TREATMENT COMPONENT	DOSAGE RATE	UNIT	TM	GLXMA CON % 05/25/18	SETFA CON % 05/25/18	AMATA CON % 05/25/18	ABUTH CON % 05/25/18	CHEAL CON % 05/25/18	GLXMA CON % 06/11/18
14A	»ZIDUA PRO 4.09	0.144	LAA	9	1	98	99	96	99	0
B	»ENGENIA 5L	0.50	LAA	11						
C	»RNDUP POWERMAX	1.125	LAA	11						
D	»INTACT	0.50	PMV	11						
15A	»FIERCEMTZ 2.64	0.33	LAA	9	7	98	99	92	92	0
B	»XTENDIMAX 2.9	0.50	LAA	11						
C	»RNDUP POWERMAX	1.125	LAA	11						
D	»INTACT	0.50	PMV	11						
16A	»BROADAXE XC 7L	1.37	LAA	9	4	97	99	93	99	1
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						
	LSD (0.05)				2.3	9.8	3.9	15.7	4.3	0.0
	STANDARD DEVIATION				1.1	4.8	1.9	7.7	2.1	0.0

TITLE: Weed Control Systems in RR2Y Xtend Soybean.
CREATED: 04/29/2018 **REVISED:** 08/07/2018 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Perry **RESEARCHED BY:**
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 RATE	UNIT	TM	SETFA CON % 06/11/18	AMATA CON % 06/11/18	ABUTH CON % 06/11/18	CHEAL CON % 06/11/18	GLXMA CON % 06/25/18	SETFA CON % 06/25/18
1A	BOUNDARY 6.5EC	1.63	LAA	9	99	99	91	99	0	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	1.63	LAA	9	99	99	95	99	0	99
B»	PREFIX 5.32SL	1.32	LAA	11						
C»	RNDUP POWERMAX	0.91	LAA	11						
D»	LIQUID AMS	2.50	PMV	11						
3A	BOUNDARY 6.5EC	1.63	LAA	9	98	99	93	99	0	98
B»	TAVIUM 3.39AE	1.50	LAA	11						
C»	RNDUP POWERMAX	0.91	LAA	11						
D»	CLASS ACT RIDI	1.00	PMV	11						
E»	INTACT	0.50	PMV	11						
4A	BOUNDARY 6.5EC	1.63	LAA	9	99	99	96	99	0	98
B»	PREFIX 5.32SL	1.32	LAA	11						
C»	XTENDIMAX 2.9	0.50	LAA	11						
D»	RNDUP POWERMAX	0.91	LAA	11						
E»	CLASS ACT RIDI	1.00	PMV	11						
F»	INTACT	0.50	PMV	11						
5A»	SONIC 70DF	0.197	LAA	9	98	82	99	99	0	98
B»	DURANGO 4AE	1.125	LAA	11						
C»	LIQUID AMS	2.50	PMV	11						
6A»	SONIC 70DF	0.263	LAA	9	95	87	99	99	0	88
B»	DURANGO 4AE	1.125	LAA	11						
C»	LIQUID AMS	2.50	PMV	11						
7A»	SONIC 70DF	0.197	LAA	9	99	88	99	99	0	99
B»	DURANGO 4AE	1.125	LAA	11						
C»	EVERPREX 7.62E	0.95	LAA	11						
D»	LIQUID AMS	2.50	PMV	11						
8A»	ENLITE 47.86WG	3.50	OMA	0	99	93	99	99	0	99
B	VALOR 51WG	0.079	LAA	9						
C	CLASSIC 25WG	0.0062	LAA	9						
D»	HARMONY 50SG	0.0193	LAA	9						
E»	DURANGO 4AE	1.125	LAA	11						
F»	EVERPREX 7.62E	0.95	LAA	11						
G»	LIQUID AMS	2.50	PMV	11						
9A»	TRIVENCE 61.3W	6.00	OMA	0	99	93	98	99	0	99
B	VALOR 51WG	0.048	LAA	9						
C	CLASSIC 25WG	0.0146	LAA	9						
D»	TRICOR 75DF	0.167	LAA	9						
E»	DURANGO 4AE	1.125	LAA	11						
F»	EVERPREX 7.62E	0.95	LAA	11						
G»	LIQUID AMS	2.50	PMV	11						
10A»	SURVEIL 48WG	0.126	LAA	9	99	90	99	99	0	99
B»	DURANGO 4AE	0.75	LAA	11						
C»	LIQUID AMS	2.50	PMV	11						
11A	CANOPY 75WG	0.105	LAA	9	99	96	97	99	0	99
B»	EVERPREX 7.62E	1.27	LAA	9						
C»	DURANGO 4AE	1.125	LAA	11						
D»	EVERPREX 7.62E	0.95	LAA	11						
E»	LIQUID AMS	2.50	PMV	11						
12A	CHECK	0.00	NA	0	0	0	0	0	0	0
13A»	AUTHOR. SUPREM	0.228	LAA	9	99	98	97	99	0	98
B»	XTENDIMAX 2.9	0.50	LAA	11						
C»	RNDUP POWERMAX	1.125	LAA	11						
D»	INTACT	0.50	PMV	11						

DATA MEAN

TITLE: Weed Control Systems in RR2Y Xtend Soybean.

TRT NUM	TREATMENT COMPONENT	DOSAGE RATE	UNIT	TM	SETFA CON % 06/11/18	AMATA CON % 06/11/18	ABUTH CON % 06/11/18	CHEAL CON % 06/11/18	GLXMA CON % 06/25/18	SETFA CON % 06/25/18
14A	»ZIDUA PRO 4.09	0.144	LAA	9	99	99	99	99	0	98
B	»ENGENIA 5L	0.50	LAA	11						
C	»RNDUP POWERMAX	1.125	LAA	11						
D	»INTACT	0.50	PMV	11						
15A	»FIERCEMTZ 2.64	0.33	LAA	9	99	98	99	99	0	99
B	»XTENDIMAX 2.9	0.50	LAA	11						
C	»RNDUP POWERMAX	1.125	LAA	11						
D	»INTACT	0.50	PMV	11						
16A	»BROADAXE XC 7L	1.37	LAA	9	98	99	98	99	0	97
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						
	LSD (0.05)				1.9	3.8	4.5	0.0	0.0	6.7
	STANDARD DEVIATION				0.9	1.9	2.2	0.0	0.0	3.3

TITLE: Weed Control Systems in RR2Y Xtend Soybean.
CREATED: 04/29/2018 **REVISED:** 08/07/2018 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Perry **RESEARCHED BY:**
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 RATE	UNIT	TM	AMATA CON % 06/25/18	ABUTH CON % 06/25/18	CHEAL CON % 06/25/18	GLXMA CON % 07/09/18	SETFA CON % 07/09/18	AMATA CON % 07/09/18
1A	BOUNDARY 6.5EC	1.63	LAA	9	97	90	99	0	98	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	1.63	LAA	9	99	95	99	0	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	BOUNDARY 6.5EC	1.63	LAA	9	97	92	99	0	98	97
B»	TAVIUM 3.39AE	1.50	LAA	11						
C»	RNDUP POWERMAX	0.91	LAA	11						
D»	CLASS ACT RIDI	1.00	PMV	11						
E»	INTACT	0.50	PMV	11						
4A	BOUNDARY 6.5EC	1.63	LAA	9	99	94	99	0	99	99
B»	PREFIX 5.32SL	1.32	LAA	11						
C»	XTENDIMAX 2.9	0.50	LAA	11						
D»	RNDUP POWERMAX	0.91	LAA	11						
E»	CLASS ACT RIDI	1.00	PMV	11						
F»	INTACT	0.50	PMV	11						
5A»	SONIC 70DF	0.197	LAA	9	72	94	99	0	96	70
B»	DURANGO 4AE	1.125	LAA	11						
C»	LIQUID AMS	2.50	PMV	11						
6A»	SONIC 70DF	0.263	LAA	9	76	96	99	0	89	76
B»	DURANGO 4AE	1.125	LAA	11						
C»	LIQUID AMS	2.50	PMV	11						
7A»	SONIC 70DF	0.197	LAA	9	86	98	99	0	99	83
B»	DURANGO 4AE	1.125	LAA	11						
C»	EVERPREX 7.62E	0.95	LAA	11						
D»	LIQUID AMS	2.50	PMV	11						
8A»	ENLITE 47.86WG	3.50	OMA	0	86	97	98	0	99	83
B	VALOR 51WG	0.079	LAA	9						
C	CLASSIC 25WG	0.0062	LAA	9						
D»	HARMONY 50SG	0.0193	LAA	9						
E»	DURANGO 4AE	1.125	LAA	11						
F»	EVERPREX 7.62E	0.95	LAA	11						
G»	LIQUID AMS	2.50	PMV	11						
9A»	TRIVENCE 61.3W	6.00	OMA	0	90	95	99	0	99	88
B	VALOR 51WG	0.048	LAA	9						
C	CLASSIC 25WG	0.0146	LAA	9						
D»	TRICOR 75DF	0.167	LAA	9						
E»	DURANGO 4AE	1.125	LAA	11						
F»	EVERPREX 7.62E	0.95	LAA	11						
G»	LIQUID AMS	2.50	PMV	11						
10A»	SURVEIL 48WG	0.126	LAA	9	82	99	99	0	99	81
B»	DURANGO 4AE	0.75	LAA	11						
C»	LIQUID AMS	2.50	PMV	11						
11A	CANOPY 75WG	0.105	LAA	9	92	97	99	0	99	92
B»	EVERPREX 7.62E	1.27	LAA	9						
C»	DURANGO 4AE	1.125	LAA	11						
D»	EVERPREX 7.62E	0.95	LAA	11						
E»	LIQUID AMS	2.50	PMV	11						
12A	CHECK	0.00	NA	0	0	0	0	0	0	0
13A»	AUTHOR. SUPREM	0.228	LAA	9	95	95	99	0	97	95
B»	XTENDIMAX 2.9	0.50	LAA	11						
C»	RNDUP POWERMAX	1.125	LAA	11						
D»	INTACT	0.50	PMV	11						

DATA MEAN

TITLE: Weed Control Systems in RR2Y Xtend Soybean.

TRT NUM	TREATMENT COMPONENT	DOSAGE RATE	UNIT	TM	AMATA CON % 06/25/18	ABUTH CON % 06/25/18	CHEAL CON % 06/25/18	GLXMA CON % 07/09/18	SETFA CON % 07/09/18	AMATA CON % 07/09/18
14A	»ZIDUA PRO 4.09	0.144	LAA	9	96	99	99	0	98	96
B	»ENGENIA 5L	0.50	LAA	11						
C	»RNDUP POWERMAX	1.125	LAA	11						
D	»INTACT	0.50	PMV	11						
15A	»FIERCEMTZ 2.64	0.33	LAA	9	96	99	99	0	98	95
B	»XTENDIMAX 2.9	0.50	LAA	11						
C	»RNDUP POWERMAX	1.125	LAA	11						
D	»INTACT	0.50	PMV	11						
16A	»BROADAXE XC 7L	1.37	LAA	9	96	99	99	0	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						
	LSD (0.05)				10.1	6.1	0.5	0.0	6.5	12.2
	STANDARD DEVIATION				4.9	3.0	0.2	0.0	3.2	6.0

TITLE: Weed Control Systems in RR2Y Xtend Soybean.
CREATED: 04/29/2018 **REVISED:** 08/07/2018 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Perry **RESEARCHED BY:**
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 RATE	UNIT	TM	ABUTH CON % 07/09/18	CHEAL CON % 07/09/18
1A	BOUNDARY 6.5EC	1.63	LAA	9	90	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	1.63	LAA	9	91	99
B»	PREFIX 5.32SL	1.32	LAA	11		
C»	RNDUP POWERMAX	0.91	LAA	11		
D»	LIQUID AMS	2.50	PMV	11		
3A	BOUNDARY 6.5EC	1.63	LAA	9	92	99
B»	TAVIUM 3.39AE	1.50	LAA	11		
C»	RNDUP POWERMAX	0.91	LAA	11		
D»	CLASS ACT RIDI	1.00	PMV	11		
E»	INTACT	0.50	PMV	11		
4A	BOUNDARY 6.5EC	1.63	LAA	9	92	99
B»	PREFIX 5.32SL	1.32	LAA	11		
C»	XTENDIMAX 2.9	0.50	LAA	11		
D»	RNDUP POWERMAX	0.91	LAA	11		
E»	CLASS ACT RIDI	1.00	PMV	11		
F»	INTACT	0.50	PMV	11		
5A»	SONIC 70DF	0.197	LAA	9	94	99
B»	DURANGO 4AE	1.125	LAA	11		
C»	LIQUID AMS	2.50	PMV	11		
6A»	SONIC 70DF	0.263	LAA	9	96	99
B»	DURANGO 4AE	1.125	LAA	11		
C»	LIQUID AMS	2.50	PMV	11		
7A»	SONIC 70DF	0.197	LAA	9	97	99
B»	DURANGO 4AE	1.125	LAA	11		
C»	EVERPREX 7.62E	0.95	LAA	11		
D»	LIQUID AMS	2.50	PMV	11		
8A»	ENLITE 47.86WG	3.50	OMA	0	97	98
B	VALOR 51WG	0.079	LAA	9		
C	CLASSIC 25WG	0.0062	LAA	9		
D»	HARMONY 50SG	0.0193	LAA	9		
E»	DURANGO 4AE	1.125	LAA	11		
F»	EVERPREX 7.62E	0.95	LAA	11		
G»	LIQUID AMS	2.50	PMV	11		
9A»	TRIVENCE 61.3W	6.00	OMA	0	95	99
B	VALOR 51WG	0.048	LAA	9		
C	CLASSIC 25WG	0.0146	LAA	9		
D»	TRICOR 75DF	0.167	LAA	9		
E»	DURANGO 4AE	1.125	LAA	11		
F»	EVERPREX 7.62E	0.95	LAA	11		
G»	LIQUID AMS	2.50	PMV	11		
10A»	SURVEIL 48WG	0.126	LAA	9	99	99
B»	DURANGO 4AE	0.75	LAA	11		
C»	LIQUID AMS	2.50	PMV	11		
11A	CANOPY 75WG	0.105	LAA	9	97	99
B»	EVERPREX 7.62E	1.27	LAA	9		
C»	DURANGO 4AE	1.125	LAA	11		
D»	EVERPREX 7.62E	0.95	LAA	11		
E»	LIQUID AMS	2.50	PMV	11		
12A	CHECK	0.00	NA	0	0	0
13A»	AUTHOR. SUPREM	0.228	LAA	9	95	99
B»	XTENDIMAX 2.9	0.50	LAA	11		
C»	RNDUP POWERMAX	1.125	LAA	11		
D»	INTACT	0.50	PMV	11		

TITLE: Weed Control Systems in RR2Y Xtend Soybean.

TRT NUM	TREATMENT COMPONENT	DOSAGE RATE	UNIT	TM	ABUTH CON % 07/09/18	CHEAL CON % 07/09/18
	14A»ZIDUA PRO 4.09	0.144	LAA	9	99	99
	B»ENGENIA 5L	0.50	LAA	11		
	C»RNDUP POWERMAX	1.125	LAA	11		
	D»INTACT	0.50	PMV	11		
	15A»FIERCEMTZ 2.64	0.33	LAA	9	99	99
	B»XTENDIMAX 2.9	0.50	LAA	11		
	C»RNDUP POWERMAX	1.125	LAA	11		
	D»INTACT	0.50	PMV	11		
	16A»BROADAXE XC 7L	1.37	LAA	9	95	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		
	LSD (0.05)				6.5	0.5
	STANDARD DEVIATION				3.2	0.2

» **= SUPPLEMENTAL CHEMICAL**

*** TIMING CODES**
00 = --- / UNTREATED TIMING
09 = --- / PREEMERGENCE 04/30/2018(1)
11 = --- / EPOST 05/25/2018(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 %	05/25/2018	01	P	GLXMA	14	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	SETFA	CON %	05/25/2018	02	P	SETFA	13	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	AMATA	CON %	05/25/2018	03	P	AMATA	18	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	ABUTH	CON %	05/25/2018	04	P	ABUTH	14	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	CHEAL	CON %	05/25/2018	05	P	CHEAL	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	GLXMA	CON %	06/11/2018	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	SETFA	CON %	06/11/2018	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	AMATA	CON %	06/11/2018	03	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	ABUTH	CON %	06/11/2018	04	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	CHEAL	CON %	06/11/2018	05	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	GLXMA	CON %	06/25/2018	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	SETFA	CON %	06/25/2018	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	AMATA	CON %	06/25/2018	03	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	ABUTH	CON %	06/25/2018	04	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	CHEAL	CON %	06/25/2018	05	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	GLXMA	CON %	07/09/2018	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	SETFA	CON %	07/09/2018	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	AMATA	CON %	07/09/2018	03	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	ABUTH	CON %	07/09/2018	04	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	CHEAL	CON %	07/09/2018	05	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

*** SPECIES COMMON NAME - VARIETY/SPECIE INFO (IF APPLICABLE)**
01 = GH3324X RR2XTEND

*** STAGE CODE**
13 = 3 LEAVES UNFOLDED
14 = TRIFOLIOLATE LEAF ON THE 4TH NODE UNFOLDED
14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED