

SOIL INFORMATION

TEXTURE: SIL
 PH: 6.6
 %OM: 4.7
 PREV.CROP: ZEAMD - CORN, DENT
 %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	12	
TYPE	LIQUID MI	LIQUID MI	
APPLICATION DATE	05/07/15	06/12/15	AME
AIR TEMPERATURE	83	85	F
% REL.HUMIDITY	40	68	
WIND DIRECTION	SOUTH	SOUTHWEST	
WIND SPEED	15.0	5.0	M/H
CLOUD COVER	PAR.CLOUD	CLEAR-0%	
DEW	NO	YES	
SOIL MOISTURE	DRY/MOIST	MOIST/MOI	
SOIL CONDITION	TO BE SEL	TO BE SEL	
METHOD	SPRAY	SPRAY	
EQUIPMENT	BACKPACK/	BACKPACK/	
PROPELLANT	COMPRESSE	COMPRESSE	
PLACEMENT	BROADCAST	BROADCAST	
NOZZLE	FLATFAN	FLATFAN	
NOZZLE DESCRIPTION			
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
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		---/16	
S38 W4		9.00/9.00	IN
(PLANTED) 05/07/2015		36 DAP	
PEST *			
P, VELVETLEAF		---/15 2.00/6.00	IN
P, WATERHEMP, COMMO		---/19 1.00/5.00	IN
P, LAMBSQUARTERS, C		---/19 1.00/4.00	IN
P, MORNINGGLORY, TA		---/17 1.00/5.00	IN
P, FOXTAIL, GIANT		---/17 2.00/10.0	IN

* TIMING CODES

09 = --- / PREEMERGENCE

*** TIMING CODES**

12 = --- / POST

*** STAGE CODE**

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

TITLE: DuPont Soybean Herbicide Combos for Weed Control in RR Soybean. AS-100
CREATED: 04/25/2015 **REVISED:** 09/14/2015 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Urbana **RESEARCHED BY:** UNIV. OF ILL
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		GLXMA	SETFA	CHEAL	AMATA	ABUTH	PHBPU
NUM	COMPONENT	RATE	UNIT	TM	CON %	CON %	CON %	CON %	CON %
					06/04/15	06/04/15	06/04/15	06/04/15	06/04/15
1A»	ENVIVE 41.3SG	2.50	OMA	0	0	65	99	99	82
	B CLASSIC 25WG	0.0146	LAA	9					
	C»HARMONY GT 50W	0.0044	LAA	9					
	D»VALOR SX 51WDG	0.046	LAA	9					
2A»	ENVIVE 41.3SG	2.50	OMA	0	0	80	99	99	86
	B CLASSIC 25WG	0.0146	LAA	9					
	C»HARMONY GT 50W	0.0044	LAA	9					
	D»VALOR SX 51WDG	0.046	LAA	9					
	E»ZIDUA 85WG	0.08	LAA	9					
3A»	ENVIVE 41.3SG	2.50	OMA	0	0	77	99	99	85
	B CLASSIC 25WG	0.0146	LAA	9					
	C»HARMONY GT 50W	0.0044	LAA	9					
	D»VALOR SX 51WDG	0.046	LAA	9					
	E COBRA 2EC	0.125	LAA	12					
	F»ACTIVATOR 90	0.25	PMV	12					
	G»LIQUID AMS	2.50	PMV	12					
4A»	ENVIVE 41.3SG	2.50	OMA	0	0	78	99	99	81
	B CLASSIC 25WG	0.0146	LAA	9					
	C»HARMONY GT 50W	0.0044	LAA	9					
	D»VALOR SX 51WDG	0.046	LAA	9					
	E COBRA 2EC	0.125	LAA	12					
	F CINCH	0.96	LAA	12					
	G»ACTIVATOR 90	0.25	PMV	12					
	H»LIQUID AMS	2.50	PMV	12					
5A»	ENLITE 47.86WG	2.80	OMA	0	0	84	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					
6A»	ENLITE 47.86WG	2.80	OMA	0	0	93	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»ZIDUA 85WG	0.08	LAA	9					
7A»	ENLITE 47.86WG	2.80	OMA	0	0	89	99	99	87
	B CLASSIC 25WG	0.005	LAA	9					
	C»HARMONY GT 50W	0.0156	LAA	9					
	D»VALOR SX 51WDG	0.063	LAA	9					
	E COBRA 2EC	0.125	LAA	12					
	F»ACTIVATOR 90	0.25	PMV	12					
	G»LIQUID AMS	2.50	PMV	12					
8A»	ENLITE 47.86WG	2.80	OMA	0	0	84	99	99	90
	B CLASSIC 25WG	0.005	LAA	9					
	C»HARMONY GT 50W	0.0156	LAA	9					
	D»VALOR SX 51WDG	0.063	LAA	9					
	E COBRA 2EC	0.125	LAA	12					
	F CINCH	0.96	LAA	12					
	G»ACTIVATOR 90	0.25	PMV	12					
	H»LIQUID AMS	2.50	PMV	12					
9A»	ENLITE 47.86WG	4.25	OMA	0	0	88	99	99	91
	B CLASSIC 25WG	0.0075	LAA	9					
	C»HARMONY GT 50W	0.023	LAA	9					
	D»VALOR SX 51WDG	0.096	LAA	9					
10A»	ENLITE 47.86WG	4.25	OMA	0	0	95	99	99	90
	B CLASSIC 25WG	0.0075	LAA	9					
	C»HARMONY GT 50W	0.023	LAA	9					
	D»VALOR SX 51WDG	0.096	LAA	9					
	E»ZIDUA 85WG	0.08	LAA	9					

[illegible]

TITLE: DuPont Soybean Herbicide Combos for Weed Control in RR Soybean. AS-100
CREATED: 04/25/2015 **REVISED:** 09/14/2015 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Urbana **RESEARCHED BY:** UNIV. OF ILL
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		GLXMA	SETFA	CHEAL	AMATA	ABUTH	PHBPU
NUM	COMPONENT	RATE	UNIT	TM	CON %	CON %	CON %	CON %	CON %
					06/19/15	06/19/15	06/19/15	06/19/15	06/19/15
1A»	ENVIVE 41.3SG	2.50	OMA	0	0	43	99	99	57
	B CLASSIC 25WG	0.0146	LAA	9					
	C»HARMONY GT 50W	0.0044	LAA	9					
	D»VALOR SX 51WDG	0.046	LAA	9					
2A»	ENVIVE 41.3SG	2.50	OMA	0	0	86	99	99	75
	B CLASSIC 25WG	0.0146	LAA	9					
	C»HARMONY GT 50W	0.0044	LAA	9					
	D»VALOR SX 51WDG	0.046	LAA	9					
	E»ZIDUA 85WG	0.08	LAA	9					
3A»	ENVIVE 41.3SG	2.50	OMA	0	23	75	99	99	86
	B CLASSIC 25WG	0.0146	LAA	9					
	C»HARMONY GT 50W	0.0044	LAA	9					
	D»VALOR SX 51WDG	0.046	LAA	9					
	E COBRA 2EC	0.125	LAA	12					
	F»ACTIVATOR 90	0.25	PMV	12					
	G»LIQUID AMS	2.50	PMV	12					
4A»	ENVIVE 41.3SG	2.50	OMA	0	33	85	99	99	85
	B CLASSIC 25WG	0.0146	LAA	9					
	C»HARMONY GT 50W	0.0044	LAA	9					
	D»VALOR SX 51WDG	0.046	LAA	9					
	E COBRA 2EC	0.125	LAA	12					
	F CINCH	0.96	LAA	12					
	G»ACTIVATOR 90	0.25	PMV	12					
	H»LIQUID AMS	2.50	PMV	12					
5A»	ENLITE 47.86WG	2.80	OMA	0	0	70	99	99	78
	B CLASSIC 25WG	0.005	LAA	9					
	C»HARMONY GT 50W	0.0156	LAA	9					
	D»VALOR SX 51WDG	0.063	LAA	9					
6A»	ENLITE 47.86WG	2.80	OMA	0	0	87	99	99	78
	B CLASSIC 25WG	0.005	LAA	9					
	C»HARMONY GT 50W	0.0156	LAA	9					
	D»VALOR SX 51WDG	0.063	LAA	9					
	E»ZIDUA 85WG	0.08	LAA	9					
7A»	ENLITE 47.86WG	2.80	OMA	0	25	82	99	99	90
	B CLASSIC 25WG	0.005	LAA	9					
	C»HARMONY GT 50W	0.0156	LAA	9					
	D»VALOR SX 51WDG	0.063	LAA	9					
	E COBRA 2EC	0.125	LAA	12					
	F»ACTIVATOR 90	0.25	PMV	12					
	G»LIQUID AMS	2.50	PMV	12					
8A»	ENLITE 47.86WG	2.80	OMA	0	39	87	99	99	91
	B CLASSIC 25WG	0.005	LAA	9					
	C»HARMONY GT 50W	0.0156	LAA	9					
	D»VALOR SX 51WDG	0.063	LAA	9					
	E COBRA 2EC	0.125	LAA	12					
	F CINCH	0.96	LAA	12					
	G»ACTIVATOR 90	0.25	PMV	12					
	H»LIQUID AMS	2.50	PMV	12					
9A»	ENLITE 47.86WG	4.25	OMA	0	0	80	99	99	87
	B CLASSIC 25WG	0.0075	LAA	9					
	C»HARMONY GT 50W	0.023	LAA	9					
	D»VALOR SX 51WDG	0.096	LAA	9					
10A»	ENLITE 47.86WG	4.25	OMA	0	0	95	99	99	85
	B CLASSIC 25WG	0.0075	LAA	9					
	C»HARMONY GT 50W	0.023	LAA	9					
	D»VALOR SX 51WDG	0.096	LAA	9					
	E»ZIDUA 85WG	0.08	LAA	9					

TRT TREATMENT		DOSAGE		GLXMA	SETFA	CHEAL	AMATA	ABUTH	PHBPU
NUM	COMPONENT	RATE	UNIT	TM	CON %	CON %	CON %	CON %	CON %
					06/19/15	06/19/15	06/19/15	06/19/15	06/19/15
11A»	ENLITE 47.86WG	4.25	OMA	0	24	83	99	99	88
B	CLASSIC 25WG	0.0075	LAA	9					
C»	HARMONY GT 50W	0.023	LAA	9					
D»	VALOR SX 51WDG	0.096	LAA	9					
E	COBRA 2EC	0.125	LAA	12					
F»	ACTIVATOR 90	0.25	PMV	12					
G»	LIQUID AMS	2.50	PMV	12					
12A»	ENLITE 47.86WG	4.25	OMA	0	0	89	99	99	82
B	CLASSIC 25WG	0.0075	LAA	9					
C»	HARMONY GT 50W	0.023	LAA	9					
D»	VALOR SX 51WDG	0.096	LAA	9					
E	CINCH	0.96	LAA	12					
F»	ACTIVATOR 90	0.25	PMV	12					
G»	LIQUID AMS	2.50	PMV	12					
13A»	ENLITE 47.86WG	4.25	OMA	0	36	93	99	99	94
B	CLASSIC 25WG	0.0075	LAA	9					
C»	HARMONY GT 50W	0.023	LAA	9					
D»	VALOR SX 51WDG	0.096	LAA	9					
E	COBRA 2EC	0.125	LAA	12					
F	CINCH	0.96	LAA	12					
G»	ACTIVATOR 90	0.25	PMV	12					
H»	LIQUID AMS	2.50	PMV	12					
14A»	TRIVENCE 61.3W	6.00	OMA	0	0	75	99	99	72
B	CLASSIC 25WG	0.015	LAA	9					
C»	METTRIBUZIN 75D	0.17	LAA	9					
D»	VALOR SX 51WDG	0.048	LAA	9					
15A»	TRIVENCE 61.3W	6.00	OMA	0	0	93	99	99	84
B	CLASSIC 25WG	0.015	LAA	9					
C»	METTRIBUZIN 75D	0.17	LAA	9					
D»	VALOR SX 51WDG	0.048	LAA	9					
E»	ZIDUA 85WG	0.08	LAA	9					
16A	CHECK	0.00	NA	0	0	0	0	0	0
17A	CANOPY 75WG	0.105	LAA	9	0	92	99	99	47
B	CINCH	0.96	LAA	9					
18A	CANOPY 75WG	0.105	LAA	9	30	92	99	99	72
B	CINCH	0.96	LAA	9					
C	COBRA 2EC	0.125	LAA	12					
D»	ACTIVATOR 90	0.25	PMV	12					
E»	LIQUID AMS	2.50	PMV	12					
19A	CANOPY 75WG	0.105	LAA	9	45	96	99	99	68
B	CINCH	0.96	LAA	9					
C	COBRA 2EC	0.125	LAA	12					
D	CINCH	0.96	LAA	12					
E»	ACTIVATOR 90	0.25	PMV	12					
F»	LIQUID AMS	2.50	PMV	12					
20A»	FIERCE 76WG	0.14	LAA	9	0	92	99	99	82
LSD (0.05)					4.11	10.53	0.00	0.00	10.54
STANDARD DEVIATION					2.00	5.21	0.00	0.00	5.22

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LOCATION: Urbana **RESEARCHED BY:** UNIV. OF ILL
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		GLXMA	SETFA	CHEAL	AMATA	ABUTH	PHBPU
NUM	COMPONENT	RATE	UNIT	TM	CON %	CON %	CON %	CON %	CON %
					06/27/15	06/27/15	06/27/15	06/27/15	06/27/15
1A»	ENVIVE 41.3SG	2.50	OMA	0	0	33	99	99	50
	B CLASSIC 25WG	0.0146	LAA	9					
	C»HARMONY GT 50W	0.0044	LAA	9					
	D»VALOR SX 51WDG	0.046	LAA	9					
2A»	ENVIVE 41.3SG	2.50	OMA	0	0	84	99	99	73
	B CLASSIC 25WG	0.0146	LAA	9					
	C»HARMONY GT 50W	0.0044	LAA	9					
	D»VALOR SX 51WDG	0.046	LAA	9					
	E»ZIDUA 85WG	0.08	LAA	9					
3A»	ENVIVE 41.3SG	2.50	OMA	0	5	50	99	99	78
	B CLASSIC 25WG	0.0146	LAA	9					
	C»HARMONY GT 50W	0.0044	LAA	9					
	D»VALOR SX 51WDG	0.046	LAA	9					
	E COBRA 2EC	0.125	LAA	12					
	F»ACTIVATOR 90	0.25	PMV	12					
	G»LIQUID AMS	2.50	PMV	12					
4A»	ENVIVE 41.3SG	2.50	OMA	0	15	74	99	99	86
	B CLASSIC 25WG	0.0146	LAA	9					
	C»HARMONY GT 50W	0.0044	LAA	9					
	D»VALOR SX 51WDG	0.046	LAA	9					
	E COBRA 2EC	0.125	LAA	12					
	F CINCH	0.96	LAA	12					
	G»ACTIVATOR 90	0.25	PMV	12					
	H»LIQUID AMS	2.50	PMV	12					
5A»	ENLITE 47.86WG	2.80	OMA	0	0	65	99	99	75
	B CLASSIC 25WG	0.005	LAA	9					
	C»HARMONY GT 50W	0.0156	LAA	9					
	D»VALOR SX 51WDG	0.063	LAA	9					
6A»	ENLITE 47.86WG	2.80	OMA	0	0	79	99	99	75
	B CLASSIC 25WG	0.005	LAA	9					
	C»HARMONY GT 50W	0.0156	LAA	9					
	D»VALOR SX 51WDG	0.063	LAA	9					
	E»ZIDUA 85WG	0.08	LAA	9					
7A»	ENLITE 47.86WG	2.80	OMA	0	9	68	99	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 COBRA 2EC	0.125	LAA	12					
	F»ACTIVATOR 90	0.25	PMV	12					
	G»LIQUID AMS	2.50	PMV	12					
8A»	ENLITE 47.86WG	2.80	OMA	0	16	73	99	99	93
	B CLASSIC 25WG	0.005	LAA	9					
	C»HARMONY GT 50W	0.0156	LAA	9					
	D»VALOR SX 51WDG	0.063	LAA	9					
	E COBRA 2EC	0.125	LAA	12					
	F CINCH	0.96	LAA	12					
	G»ACTIVATOR 90	0.25	PMV	12					
	H»LIQUID AMS	2.50	PMV	12					
9A»	ENLITE 47.86WG	4.25	OMA	0	0	62	99	99	78
	B CLASSIC 25WG	0.0075	LAA	9					
	C»HARMONY GT 50W	0.023	LAA	9					
	D»VALOR SX 51WDG	0.096	LAA	9					
10A»	ENLITE 47.86WG	4.25	OMA	0	0	89	99	99	85
	B CLASSIC 25WG	0.0075	LAA	9					
	C»HARMONY GT 50W	0.023	LAA	9					
	D»VALOR SX 51WDG	0.096	LAA	9					
	E»ZIDUA 85WG	0.08	LAA	9					

TRT TREATMENT		DOSAGE		GLXMA	SETFA	CHEAL	AMATA	ABUTH	PHBPU
NUM	COMPONENT	RATE	UNIT	TM	CON %	CON %	CON %	CON %	CON %
					06/27/15	06/27/15	06/27/15	06/27/15	06/27/15
11A»	ENLITE 47.86WG	4.25	OMA	0	12	75	99	99	87
B	CLASSIC 25WG	0.0075	LAA	9					
C»	HARMONY GT 50W	0.023	LAA	9					
D»	VALOR SX 51WDG	0.096	LAA	9					
E	COBRA 2EC	0.125	LAA	12					
F»	ACTIVATOR 90	0.25	PMV	12					
G»	LIQUID AMS	2.50	PMV	12					
12A»	ENLITE 47.86WG	4.25	OMA	0	0	86	99	99	78
B	CLASSIC 25WG	0.0075	LAA	9					
C»	HARMONY GT 50W	0.023	LAA	9					
D»	VALOR SX 51WDG	0.096	LAA	9					
E	CINCH	0.96	LAA	12					
F»	ACTIVATOR 90	0.25	PMV	12					
G»	LIQUID AMS	2.50	PMV	12					
13A»	ENLITE 47.86WG	4.25	OMA	0	18	88	99	99	91
B	CLASSIC 25WG	0.0075	LAA	9					
C»	HARMONY GT 50W	0.023	LAA	9					
D»	VALOR SX 51WDG	0.096	LAA	9					
E	COBRA 2EC	0.125	LAA	12					
F	CINCH	0.96	LAA	12					
G»	ACTIVATOR 90	0.25	PMV	12					
H»	LIQUID AMS	2.50	PMV	12					
14A»	TRIVENCE 61.3W	6.00	OMA	0	0	62	99	99	67
B	CLASSIC 25WG	0.015	LAA	9					
C»	METTRIBUZIN 75D	0.17	LAA	9					
D»	VALOR SX 51WDG	0.048	LAA	9					
15A»	TRIVENCE 61.3W	6.00	OMA	0	0	86	99	99	82
B	CLASSIC 25WG	0.015	LAA	9					
C»	METTRIBUZIN 75D	0.17	LAA	9					
D»	VALOR SX 51WDG	0.048	LAA	9					
E»	ZIDUA 85WG	0.08	LAA	9					
16A	CHECK	0.00	NA	0	0	0	0	0	0
17A	CANOPY 75WG	0.105	LAA	9	0	90	99	99	37
B	CINCH	0.96	LAA	9					
18A	CANOPY 75WG	0.105	LAA	9	11	89	99	99	52
B	CINCH	0.96	LAA	9					
C	COBRA 2EC	0.125	LAA	12					
D»	ACTIVATOR 90	0.25	PMV	12					
E»	LIQUID AMS	2.50	PMV	12					
19A	CANOPY 75WG	0.105	LAA	9	20	96	99	99	52
B	CINCH	0.96	LAA	9					
C	COBRA 2EC	0.125	LAA	12					
D	CINCH	0.96	LAA	12					
E»	ACTIVATOR 90	0.25	PMV	12					
F»	LIQUID AMS	2.50	PMV	12					
20A»	FIERCE 76WG	0.14	LAA	9	0	89	99	99	84
LSD (0.05)					2.86	11.77	0.00	0.00	3.57
STANDARD DEVIATION					1.42	5.83	0.00	0.00	1.77

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LOCATION: Urbana **RESEARCHED BY:** UNIV. OF ILL
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		GLXMA	SETFA	CHEAL	AMATA	ABUTH	PHBPU
NUM	COMPONENT	RATE	UNIT	TM	CON %	CON %	CON %	CON %	CON %
					07/10/15	07/10/15	07/10/15	07/10/15	07/10/15
1A»	ENVIVE 41.3SG	2.50	OMA	0	0	27	99	99	37
	B CLASSIC 25WG	0.0146	LAA	9					
	C»HARMONY GT 50W	0.0044	LAA	9					
	D»VALOR SX 51WDG	0.046	LAA	9					
2A»	ENVIVE 41.3SG	2.50	OMA	0	0	86	99	99	72
	B CLASSIC 25WG	0.0146	LAA	9					
	C»HARMONY GT 50W	0.0044	LAA	9					
	D»VALOR SX 51WDG	0.046	LAA	9					
	E»ZIDUA 85WG	0.08	LAA	9					
3A»	ENVIVE 41.3SG	2.50	OMA	0	0	43	99	99	67
	B CLASSIC 25WG	0.0146	LAA	9					
	C»HARMONY GT 50W	0.0044	LAA	9					
	D»VALOR SX 51WDG	0.046	LAA	9					
	E COBRA 2EC	0.125	LAA	12					
	F»ACTIVATOR 90	0.25	PMV	12					
	G»LIQUID AMS	2.50	PMV	12					
4A»	ENVIVE 41.3SG	2.50	OMA	0	3	70	99	99	77
	B CLASSIC 25WG	0.0146	LAA	9					
	C»HARMONY GT 50W	0.0044	LAA	9					
	D»VALOR SX 51WDG	0.046	LAA	9					
	E COBRA 2EC	0.125	LAA	12					
	F CINCH	0.96	LAA	12					
	G»ACTIVATOR 90	0.25	PMV	12					
	H»LIQUID AMS	2.50	PMV	12					
5A»	ENLITE 47.86WG	2.80	OMA	0	0	57	99	99	68
	B CLASSIC 25WG	0.005	LAA	9					
	C»HARMONY GT 50W	0.0156	LAA	9					
	D»VALOR SX 51WDG	0.063	LAA	9					
6A»	ENLITE 47.86WG	2.80	OMA	0	0	78	99	99	73
	B CLASSIC 25WG	0.005	LAA	9					
	C»HARMONY GT 50W	0.0156	LAA	9					
	D»VALOR SX 51WDG	0.063	LAA	9					
	E»ZIDUA 85WG	0.08	LAA	9					
7A»	ENLITE 47.86WG	2.80	OMA	0	4	55	99	99	80
	B CLASSIC 25WG	0.005	LAA	9					
	C»HARMONY GT 50W	0.0156	LAA	9					
	D»VALOR SX 51WDG	0.063	LAA	9					
	E COBRA 2EC	0.125	LAA	12					
	F»ACTIVATOR 90	0.25	PMV	12					
	G»LIQUID AMS	2.50	PMV	12					
8A»	ENLITE 47.86WG	2.80	OMA	0	4	53	99	99	87
	B CLASSIC 25WG	0.005	LAA	9					
	C»HARMONY GT 50W	0.0156	LAA	9					
	D»VALOR SX 51WDG	0.063	LAA	9					
	E COBRA 2EC	0.125	LAA	12					
	F CINCH	0.96	LAA	12					
	G»ACTIVATOR 90	0.25	PMV	12					
	H»LIQUID AMS	2.50	PMV	12					
9A»	ENLITE 47.86WG	4.25	OMA	0	0	58	99	99	72
	B CLASSIC 25WG	0.0075	LAA	9					
	C»HARMONY GT 50W	0.023	LAA	9					
	D»VALOR SX 51WDG	0.096	LAA	9					
10A»	ENLITE 47.86WG	4.25	OMA	0	0	87	99	99	80
	B CLASSIC 25WG	0.0075	LAA	9					
	C»HARMONY GT 50W	0.023	LAA	9					
	D»VALOR SX 51WDG	0.096	LAA	9					
	E»ZIDUA 85WG	0.08	LAA	9					

TITLE: DuPont Soybean Herbicide Combos for Weed Control in RR Soybean. AS-100

TRT	TREATMENT	DOSAGE		GLXMA	SETFA	CHEAL	AMATA	ABUTH	PHBPU
NUM	COMPONENT	RATE	UNIT	TM	CON %	CON %	CON %	CON %	CON %
					07/10/15	07/10/15	07/10/15	07/10/15	07/10/15
11A»	ENLITE 47.86WG	4.25	OMA	0	2	62	99	99	76
	B CLASSIC 25WG	0.0075	LAA	9					
	C»HARMONY GT 50W	0.023	LAA	9					
	D»VALOR SX 51WDG	0.096	LAA	9					
	E COBRA 2EC	0.125	LAA	12					
	F»ACTIVATOR 90	0.25	PMV	12					
	G»LIQUID AMS	2.50	PMV	12					
12A»	ENLITE 47.86WG	4.25	OMA	0	0	85	99	99	75
	B CLASSIC 25WG	0.0075	LAA	9					
	C»HARMONY GT 50W	0.023	LAA	9					
	D»VALOR SX 51WDG	0.096	LAA	9					
	E CINCH	0.96	LAA	12					
	F»ACTIVATOR 90	0.25	PMV	12					
	G»LIQUID AMS	2.50	PMV	12					
13A»	ENLITE 47.86WG	4.25	OMA	0	4	77	99	99	83
	B CLASSIC 25WG	0.0075	LAA	9					
	C»HARMONY GT 50W	0.023	LAA	9					
	D»VALOR SX 51WDG	0.096	LAA	9					
	E COBRA 2EC	0.125	LAA	12					
	F CINCH	0.96	LAA	12					
	G»ACTIVATOR 90	0.25	PMV	12					
	H»LIQUID AMS	2.50	PMV	12					
14A»	TRIVENCE 61.3W	6.00	OMA	0	0	62	99	99	60
	B CLASSIC 25WG	0.015	LAA	9					
	C»METRIBUZIN 75D	0.17	LAA	9					
	D»VALOR SX 51WDG	0.048	LAA	9					
15A»	TRIVENCE 61.3W	6.00	OMA	0	0	87	99	99	83
	B CLASSIC 25WG	0.015	LAA	9					
	C»METRIBUZIN 75D	0.17	LAA	9					
	D»VALOR SX 51WDG	0.048	LAA	9					
	E»ZIDUA 85WG	0.08	LAA	9					
16A	CHECK	0.00	NA	0	0	0	0	0	0
17A	CANOPY 75WG	0.105	LAA	9	0	86	99	99	33
	B CINCH	0.96	LAA	9					
18A	CANOPY 75WG	0.105	LAA	9	4	77	99	99	27
	B CINCH	0.96	LAA	9					
	C COBRA 2EC	0.125	LAA	12					
	D»ACTIVATOR 90	0.25	PMV	12					
	E»LIQUID AMS	2.50	PMV	12					
19A	CANOPY 75WG	0.105	LAA	9	11	96	99	99	40
	B CINCH	0.96	LAA	9					
	C COBRA 2EC	0.125	LAA	12					
	D CINCH	0.96	LAA	12					
	E»ACTIVATOR 90	0.25	PMV	12					
	F»LIQUID AMS	2.50	PMV	12					
20A»	FIERCE 76WG	0.14	LAA	9	0	83	99	99	78
LSD (0.05)					1.52	13.28	0.00	0.00	4.21
STANDARD DEVIATION					0.754	6.57	0.00	0.00	2.08

» = SUPPLEMENTAL CHEMICAL

* TIMING CODES

00 = --- / UNTREATED TIMING
 09 = --- / PREEMERGENCE 05/07/2015(1)
 12 = --- / POST 06/12/2015(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 %	06/04/2015	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	SETFA	CON %	06/04/2015	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	CHEAL	CON %	06/04/2015	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

TITLE: DuPont Soybean Herbicide Combos for Weed Control in RR Soybean. AS-100

H#	CUSTOM#1	CUSTOM#2	EV. DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTRT	SS	NOTE
004	AMATA	CON %	06/04/2015	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	ABUTH	CON %	06/04/2015	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	PHBPU	CON %	06/04/2015	06	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	GLXMA	CON %	06/19/2015	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	SETFA	CON %	06/19/2015	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	CHEAL	CON %	06/19/2015	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	AMATA	CON %	06/19/2015	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	ABUTH	CON %	06/19/2015	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	PHBPU	CON %	06/19/2015	06	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	GLXMA	CON %	06/27/2015	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	SETFA	CON %	06/27/2015	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	CHEAL	CON %	06/27/2015	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	AMATA	CON %	06/27/2015	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	ABUTH	CON %	06/27/2015	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	PHBPU	CON %	06/27/2015	06	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	GLXMA	CON %	07/10/2015	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	SETFA	CON %	07/10/2015	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
021	CHEAL	CON %	07/10/2015	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
022	AMATA	CON %	07/10/2015	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
023	ABUTH	CON %	07/10/2015	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
024	PHBPU	CON %	07/10/2015	06	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

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

01 = S38 W4