

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIL
 PH: 6.6
 %OM: 4.7
 PREV.CROP: GLXMA - SOYBEAN
 %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	LIQMIX	LIQMIX	LIQMIX	
APPLICATION DATE	04/22/10	05/19/10	06/01/10	AME
AIR TEMPERATURE	74	69	84	F
% REL.HUMIDITY	39	58	39	
WIND DIRECTION	SOUTH	NORTHEAST	SOUTHEAST	
WIND SPEED	2.0	8.0	3.0	M/H
CLOUD COVER	CLEAR	PARTCLDY	PARTCLDY	
DEW	NO	NO	NO	
SOIL MOISTURE	DRY/MOIST	MOIST/MOI	DRY/MOIST	
SOIL CONDITION	---	---	---	
METHOD	SPRAY	SPRAY	SPRAY	
EQUIPMENT	SPRBAC	SPRBAC	SPRBAC	
PROPELLANT	COMCO2	COMCO2	COMCO2	
PLACEMENT	BRFOSO	BRFOSO	BRFOSO	
NOZZLE	FLATFAN	FLATFAN	FLATFAN	
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
SPRAY VOLUME	20.00	20.00	20.00	
SPRAY VOLUME UNIT	GPA	GPA	GPA	
PRESSURE	42.00	30.00	30.00	PSI
DILUENT	WATER	WATER	WATER	
INC. DATE				AME
INC. START				24H
INC. END				24H
INC. DEPTH				IN
INC. EQUIPMENT	---	---	---	
DEN/ STG/ MINMAXSZ				
*** CROP ***				
CORN, DENT		---/13	---/16	
G85V88RR/LL		5.00/5.00	18.0/18.0	IN
04/22/2010				
*** PEST ***				
VELVETLEAF		---/12	---/16	
		1.00/2.00	3.00/6.00	IN
WATERHEMP, COMMO		---/17	---/19	
		1.00/2.00	4.00/8.00	IN
LAMBSQUARTERS, C		---/18	---/19	
		1.00/2.00	3.00/6.00	IN
MORNINGGLORY, TA		---/12	---/19	
		1.00/2.00	2.00/6.00	IN
FOXTAIL, GIANT		---/13	---/15	
		1.00/3.00	3.00/8.00	IN
COCKLEBUR, COMMO		---/12	---/16	
		2.00/4.00	4.00/8.00	IN

* TIMING CODES

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

* STAGE CODE

12 = 2ND TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
 13 = 3 LEAVES UNFOLDED
 13 = 3 LEAVES UNFOLDED
 15 = 5 LEAVES UNFOLDED
 16 = 6 LEAVES UNFOLDED
 16 = 6TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

* STAGE CODE

17 = 7TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

TITLE: DuPont Weed Control Systems in RR/LL Corn. AS-100
CREATED: 04/14/2010 **REVISED:** 08/04/2010 **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 NUM	TREATMENT COMPONENT	DOSAGE			ZEAMD CON % 05/18/10	SETFA CON % 05/18/10	CHEAL CON % 05/18/10	AMATA CON % 05/18/10	ABUTH CON % 05/18/10	XANST CON % 05/18/10
		RATE	UNIT	TM						
1A	RESOLVE 25DF	0.016	LAA	9	0	55	87	72	91	33
	B»ISOX AFLUTOLE 7	0.031	LAA	9						
	C»ABUNDIT EXTRA	0.75	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
2A	RESOLVE 25DF	0.016	LAA	9	0	48	85	65	91	33
	B»ISOX AFLUTOLE 7	0.031	LAA	9						
	C RESOLVE 25DF	0.016	LAA	12						
	D»HARMONY 50SG	0.0031	LAA	12						
	E»ISOXADIFEN-ETH	0.0072	LAA	12						
	F»ABUNDIT EXTRA	0.75	LAA	12						
	G»LIQUID AMS	2.50	PMV	12						
3A	RESOLVE 25DF	0.023	LAA	9	0	70	98	88	99	47
	B»ISOX AFLUTOLE 7	0.047	LAA	9						
	C»ABUNDIT EXTRA	0.75	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
4A	RESOLVE 25DF	0.016	LAA	9	0	83	99	99	99	73
	B»ISOX AFLUTOLE 7	0.031	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D»ABUNDIT EXTRA	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
5A	RESOLVE 25DF	0.023	LAA	9	0	90	99	99	99	85
	B»ISOX AFLUTOLE 7	0.047	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D»ABUNDIT EXTRA	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
6A	RESOLVE 25DF	0.016	LAA	9	0	96	99	99	97	81
	B»ISOX AFLUTOLE 7	0.031	LAA	9						
	C CINCH ATZ	1.375	LAA	9						
	D»ABUNDIT EXTRA	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
7A	RESOLVE 25DF	0.023	LAA	9	0	96	99	99	99	86
	B»ISOX AFLUTOLE 7	0.047	LAA	9						
	C CINCH ATZ	1.375	LAA	9						
	D»ABUNDIT EXTRA	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
8A	RESOLVE 25DF	0.019	LAA	11	0	C	C	C	C	C
	B»MESOTRIONE 50W	0.078	LAA	11						
	C»ISOXADIFEN-ETH	0.0094	LAA	11						
	D»COC	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
9A	CINCH ATZ	1.375	LAA	9	0	89	93	95	37	30
	B RESOLVE 25DF	0.019	LAA	12						
	C»ISOXADIFEN-ETH	0.0094	LAA	12						
	D»MESOTRIONE 50W	0.078	LAA	12						
	E»COC	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
10A	RESOLVE 25DF	0.019	LAA	11	0	C	C	C	C	C
	B»MESOTRIONE 50W	0.078	LAA	11						
	C»ISOXADIFEN-ETH	0.0094	LAA	11						
	D»ABUNDIT EXTRA	0.75	LAA	11						
	E»LIQUID AMS	2.50	PMV	11						
11A	RESOLVE 25DF	0.019	LAA	11	0	C	C	C	C	C
	B»MESOTRIONE 50W	0.078	LAA	11						
	C»ISOXADIFEN-ETH	0.0094	LAA	11						
	D»IGNITE 2.33SL	0.40	LAA	11						
	E»LIQUID AMS	2.50	PMV	11						

TITLE: DuPont Weed Control Systems in RR/LL Corn. AS-100

TRT NUM	TREATMENT COMPONENT	DOSAGE		ZEAMD CON % 05/18/10	SETFA CON % 05/18/10	CHEAL CON % 05/18/10	AMATA CON % 05/18/10	ABUTH CON % 05/18/10	XANST CON % 05/18/10
		RATE	UNIT TM						
12A	RESOLVE 25DF	0.019	LAA 11	0	C	C	C	C	C
	B»MESOTRIONE 50W	0.078	LAA 11						
	C»ISOXADIFEN-ETH	0.0094	LAA 11						
	D ATRAZINE DF	1.00	LAA 11						
	E»COC	1.00	PMV 11						
	F»LIQUID AMS	2.50	PMV 11						
13A	RESOLVE 25DF	0.016	LAA 9	0	43	86	73	87	37
	B»ISOXAFLOTOLE 7	0.031	LAA 9						
	C RESOLVE 25DF	0.019	LAA 12						
	D»ISOXADIFEN-ETH	0.0078	LAA 12						
	E»MESOTRIONE 50W	0.078	LAA 12						
	F»COC	1.00	PMV 12						
	G»LIQUID AMS	2.50	PMV 12						
14A»	STEADFAST 75DF	0.035	LAA 11	0	C	C	C	C	C
	B»ISOXADIFEN-ETH	0.0078	LAA 11						
	C»MESOTRIONE 50W	0.078	LAA 11						
	D»COC	1.00	PMV 11						
	E»LIQUID AMS	2.50	PMV 11						
15A	CHECK	0.00	NA 0	0	C	C	C	C	C
16A	LEXAR 3.7SE	1.85	LAA 9	0	96	99	99	99	97
	B»TOUCHDN TOTAL	0.78	LAA 12						
	C CALLISTO 4SC	0.047	LAA 12						
	D»LIQUID AMS	2.50	PMV 12						
		LSD (0.05)		0.00	4.76	3.57	5.69	3.72	9.92
		STANDARD DEVIATION		0.00	2.33	1.75	2.78	1.82	4.86

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CREATED: 04/14/2010 **REVISED:** 08/04/2010 **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 NUM	TREATMENT COMPONENT	DOSAGE			PHBPU CON % 05/18/10	ZEAMD 10 DAT 05/28/10	SETFA 10 DAT 05/28/10	CHEAL 10 DAT 05/28/10	AMATA 10 DAT 05/28/10	ABUTH 10 DAT 05/28/10
		RATE	UNIT	TM						
1A	RESOLVE 25DF	0.016	LAA	9	32	0	98	99	99	99
	B»ISOX AFLUTOLE 7	0.031	LAA	9						
	C»ABUNDIT EXTRA	0.75	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
2A	RESOLVE 25DF	0.016	LAA	9	23	2	96	99	99	99
	B»ISOX AFLUTOLE 7	0.031	LAA	9						
	C RESOLVE 25DF	0.016	LAA	12						
	D»HARMONY 50SG	0.0031	LAA	12						
	E»ISOXADIFEN-ETH	0.0072	LAA	12						
	F»ABUNDIT EXTRA	0.75	LAA	12						
	G»LIQUID AMS	2.50	PMV	12						
3A	RESOLVE 25DF	0.023	LAA	9	45	0	98	99	99	99
	B»ISOX AFLUTOLE 7	0.047	LAA	9						
	C»ABUNDIT EXTRA	0.75	LAA	12						
	D»LIQUID AMS	2.50	PMV	12						
4A	RESOLVE 25DF	0.016	LAA	9	65	0	99	99	99	99
	B»ISOX AFLUTOLE 7	0.031	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D»ABUNDIT EXTRA	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
5A	RESOLVE 25DF	0.023	LAA	9	75	0	99	99	99	99
	B»ISOX AFLUTOLE 7	0.047	LAA	9						
	C ATRAZINE DF	1.00	LAA	9						
	D»ABUNDIT EXTRA	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
6A	RESOLVE 25DF	0.016	LAA	9	73	0	99	99	99	99
	B»ISOX AFLUTOLE 7	0.031	LAA	9						
	C CINCH ATZ	1.375	LAA	9						
	D»ABUNDIT EXTRA	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
7A	RESOLVE 25DF	0.023	LAA	9	75	0	99	99	99	99
	B»ISOX AFLUTOLE 7	0.047	LAA	9						
	C CINCH ATZ	1.375	LAA	9						
	D»ABUNDIT EXTRA	0.75	LAA	12						
	E»LIQUID AMS	2.50	PMV	12						
8A	RESOLVE 25DF	0.019	LAA	11	C	1	57	99	99	99
	B»MESOTRIONE 50W	0.078	LAA	11						
	C»ISOXADIFEN-ETH	0.0094	LAA	11						
	D»COC	1.00	PMV	11						
	E»LIQUID AMS	2.50	PMV	11						
9A	CINCH ATZ	1.375	LAA	9	27	1	80	99	99	99
	B RESOLVE 25DF	0.019	LAA	12						
	C»ISOXADIFEN-ETH	0.0094	LAA	12						
	D»MESOTRIONE 50W	0.078	LAA	12						
	E»COC	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
10A	RESOLVE 25DF	0.019	LAA	11	C	1	99	99	99	99
	B»MESOTRIONE 50W	0.078	LAA	11						
	C»ISOXADIFEN-ETH	0.0094	LAA	11						
	D»ABUNDIT EXTRA	0.75	LAA	11						
	E»LIQUID AMS	2.50	PMV	11						
11A	RESOLVE 25DF	0.019	LAA	11	C	0	99	99	99	99
	B»MESOTRIONE 50W	0.078	LAA	11						
	C»ISOXADIFEN-ETH	0.0094	LAA	11						
	D»IGNITE 2.33SL	0.40	LAA	11						
	E»LIQUID AMS	2.50	PMV	11						

TITLE: DuPont Weed Control Systems in RR/LL Corn. AS-100

TRT NUM	TREATMENT COMPONENT	DOSAGE		PHBPU CON % 05/18/10	ZEAMD 10 DAT 05/28/10	SETFA 10 DAT 05/28/10	CHEAL 10 DAT 05/28/10	AMATA 10 DAT 05/28/10	ABUTH 10 DAT 05/28/10
		RATE	UNIT TM						
12A	RESOLVE 25DF	0.019	LAA 11	C	1	75	99	99	99
	B»MESOTRIONE 50W	0.078	LAA 11						
	C»ISOXADIFEN-ETH	0.0094	LAA 11						
	D ATRAZINE DF	1.00	LAA 11						
	E»COC	1.00	PMV 11						
	F»LIQUID AMS	2.50	PMV 11						
13A	RESOLVE 25DF	0.016	LAA 9	27	3	23	93	78	99
	B»ISOXAFLOTOLE 7	0.031	LAA 9						
	C RESOLVE 25DF	0.019	LAA 12						
	D»ISOXADIFEN-ETH	0.0078	LAA 12						
	E»MESOTRIONE 50W	0.078	LAA 12						
	F»COC	1.00	PMV 12						
	G»LIQUID AMS	2.50	PMV 12						
14A»	STEADFAST 75DF	0.035	LAA 11	C	0	75	99	99	99
	B»ISOXADIFEN-ETH	0.0078	LAA 11						
	C»MESOTRIONE 50W	0.078	LAA 11						
	D»COC	1.00	PMV 11						
	E»LIQUID AMS	2.50	PMV 11						
15A	CHECK	0.00	NA 0	C	0	0	0	0	0
16A	LEXAR 3.7SE	1.85	LAA 9	83	0	99	99	99	99
	B»TOUCHDN TOTAL	0.78	LAA 12						
	C CALLISTO 4SC	0.047	LAA 12						
	D»LIQUID AMS	2.50	PMV 12						
		LSD (0.05)		11.36	1.22	6.42	2.17	1.20	0.00
		STANDARD DEVIATION		5.56	0.596	3.15	1.06	0.589	0.00

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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 NUM	TREATMENT COMPONENT	DOSAGE			TM	XANST	PHBPU	ZEAMD	SETFA	CHEAL	AMATA
		RATE	UNIT			10 DAT 05/28/10	10 DAT 05/28/10	30 DAT 06/17/10	30 DAT 06/17/10	30 DAT 06/17/10	30 DAT 06/17/10
1A	RESOLVE 25DF	0.016	LAA	9		98	53	0	77	99	99
	B»ISOX AFLUTOLE 7	0.031	LAA	9							
	C»ABUNDIT EXTRA	0.75	LAA	12							
	D»LIQUID AMS	2.50	PMV	12							
2A	RESOLVE 25DF	0.016	LAA	9		99	47	0	78	99	99
	B»ISOX AFLUTOLE 7	0.031	LAA	9							
	C RESOLVE 25DF	0.016	LAA	12							
	D»HARMONY 50SG	0.0031	LAA	12							
	E»ISOXADIFEN-ETH	0.0072	LAA	12							
	F»ABUNDIT EXTRA	0.75	LAA	12							
	G»LIQUID AMS	2.50	PMV	12							
3A	RESOLVE 25DF	0.023	LAA	9		99	47	0	80	99	99
	B»ISOX AFLUTOLE 7	0.047	LAA	9							
	C»ABUNDIT EXTRA	0.75	LAA	12							
	D»LIQUID AMS	2.50	PMV	12							
4A	RESOLVE 25DF	0.016	LAA	9		99	63	0	80	99	99
	B»ISOX AFLUTOLE 7	0.031	LAA	9							
	C ATRAZINE DF	1.00	LAA	9							
	D»ABUNDIT EXTRA	0.75	LAA	12							
	E»LIQUID AMS	2.50	PMV	12							
5A	RESOLVE 25DF	0.023	LAA	9		99	60	0	78	99	99
	B»ISOX AFLUTOLE 7	0.047	LAA	9							
	C ATRAZINE DF	1.00	LAA	9							
	D»ABUNDIT EXTRA	0.75	LAA	12							
	E»LIQUID AMS	2.50	PMV	12							
6A	RESOLVE 25DF	0.016	LAA	9		98	63	0	97	99	99
	B»ISOX AFLUTOLE 7	0.031	LAA	9							
	C CINCH ATZ	1.375	LAA	9							
	D»ABUNDIT EXTRA	0.75	LAA	12							
	E»LIQUID AMS	2.50	PMV	12							
7A	RESOLVE 25DF	0.023	LAA	9		99	65	0	98	99	99
	B»ISOX AFLUTOLE 7	0.047	LAA	9							
	C CINCH ATZ	1.375	LAA	9							
	D»ABUNDIT EXTRA	0.75	LAA	12							
	E»LIQUID AMS	2.50	PMV	12							
8A	RESOLVE 25DF	0.019	LAA	11		92	50	0	37	99	96
	B»MESOTRIONE 50W	0.078	LAA	11							
	C»ISOXADIFEN-ETH	0.0094	LAA	11							
	D»COC	1.00	PMV	11							
	E»LIQUID AMS	2.50	PMV	11							
9A	CINCH ATZ	1.375	LAA	9		95	43	0	91	99	99
	B RESOLVE 25DF	0.019	LAA	12							
	C»ISOXADIFEN-ETH	0.0094	LAA	12							
	D»MESOTRIONE 50W	0.078	LAA	12							
	E»COC	1.00	PMV	12							
	F»LIQUID AMS	2.50	PMV	12							
10A	RESOLVE 25DF	0.019	LAA	11		96	43	0	53	99	96
	B»MESOTRIONE 50W	0.078	LAA	11							
	C»ISOXADIFEN-ETH	0.0094	LAA	11							
	D»ABUNDIT EXTRA	0.75	LAA	11							
	E»LIQUID AMS	2.50	PMV	11							
11A	RESOLVE 25DF	0.019	LAA	11		99	99	0	63	99	99
	B»MESOTRIONE 50W	0.078	LAA	11							
	C»ISOXADIFEN-ETH	0.0094	LAA	11							
	D»IGNITE 2.33SL	0.40	LAA	11							
	E»LIQUID AMS	2.50	PMV	11							

TITLE: DuPont Weed Control Systems in RR/LL Corn. AS-100

TRT NUM	TREATMENT COMPONENT	DOSAGE		XANST	PHBPU	ZEAMD	SETFA	CHEAL	AMATA
		RATE	UNIT TM	10 DAT 05/28/10	10 DAT 05/28/10	30 DAT 06/17/10	30 DAT 06/17/10	30 DAT 06/17/10	30 DAT 06/17/10
12A	RESOLVE 25DF	0.019	LAA 11	99	98	0	40	99	99
	B»MESOTRIONE 50W	0.078	LAA 11						
	C»ISOXADIFEN-ETH	0.0094	LAA 11						
	D ATRAZINE DF	1.00	LAA 11						
	E»COC	1.00	PMV 11						
	F»LIQUID AMS	2.50	PMV 11						
13A	RESOLVE 25DF	0.016	LAA 9	96	40	0	48	99	99
	B»ISOXAFLOTOLE 7	0.031	LAA 9						
	C RESOLVE 25DF	0.019	LAA 12						
	D»ISOXADIFEN-ETH	0.0078	LAA 12						
	E»MESOTRIONE 50W	0.078	LAA 12						
	F»COC	1.00	PMV 12						
	G»LIQUID AMS	2.50	PMV 12						
14A»	STEADFAST 75DF	0.035	LAA 11	95	53	0	43	99	99
	B»ISOXADIFEN-ETH	0.0078	LAA 11						
	C»MESOTRIONE 50W	0.078	LAA 11						
	D»COC	1.00	PMV 11						
	E»LIQUID AMS	2.50	PMV 11						
15A	CHECK	0.00	NA 0	0	0	0	0	0	0
16A	LEXAR 3.7SE	1.85	LAA 9	99	65	0	99	99	99
	B»TOUCHDN TOTAL	0.78	LAA 12						
	C CALLISTO 4SC	0.047	LAA 12						
	D»LIQUID AMS	2.50	PMV 12						
		LSD (0.05)		4.36	7.38	0.00	8.00	0.00	3.12
		STANDARD DEVIATION		2.14	3.61	0.00	3.91	0.00	1.53

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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 NUM	TREATMENT COMPONENT	DOSAGE			ABUTH	XANST	PHBPU
		RATE	UNIT	TM	30 DAT 06/17/10	30 DAT 06/17/10	30 DAT 06/17/10
1A	RESOLVE 25DF	0.016	LAA	9	99	92	63
	B»ISOX AFLUTOLE 7	0.031	LAA	9			
	C»ABUNDIT EXTRA	0.75	LAA	12			
	D»LIQUID AMS	2.50	PMV	12			
2A	RESOLVE 25DF	0.016	LAA	9	99	92	60
	B»ISOX AFLUTOLE 7	0.031	LAA	9			
	C RESOLVE 25DF	0.016	LAA	12			
	D»HARMONY 50SG	0.0031	LAA	12			
	E»ISOXADIFEN-ETH	0.0072	LAA	12			
	F»ABUNDIT EXTRA	0.75	LAA	12			
	G»LIQUID AMS	2.50	PMV	12			
3A	RESOLVE 25DF	0.023	LAA	9	99	99	57
	B»ISOX AFLUTOLE 7	0.047	LAA	9			
	C»ABUNDIT EXTRA	0.75	LAA	12			
	D»LIQUID AMS	2.50	PMV	12			
4A	RESOLVE 25DF	0.016	LAA	9	99	99	68
	B»ISOX AFLUTOLE 7	0.031	LAA	9			
	C ATRAZINE DF	1.00	LAA	9			
	D»ABUNDIT EXTRA	0.75	LAA	12			
	E»LIQUID AMS	2.50	PMV	12			
5A	RESOLVE 25DF	0.023	LAA	9	99	99	68
	B»ISOX AFLUTOLE 7	0.047	LAA	9			
	C ATRAZINE DF	1.00	LAA	9			
	D»ABUNDIT EXTRA	0.75	LAA	12			
	E»LIQUID AMS	2.50	PMV	12			
6A	RESOLVE 25DF	0.016	LAA	9	99	99	78
	B»ISOX AFLUTOLE 7	0.031	LAA	9			
	C CINCH ATZ	1.375	LAA	9			
	D»ABUNDIT EXTRA	0.75	LAA	12			
	E»LIQUID AMS	2.50	PMV	12			
7A	RESOLVE 25DF	0.023	LAA	9	99	96	72
	B»ISOX AFLUTOLE 7	0.047	LAA	9			
	C CINCH ATZ	1.375	LAA	9			
	D»ABUNDIT EXTRA	0.75	LAA	12			
	E»LIQUID AMS	2.50	PMV	12			
8A	RESOLVE 25DF	0.019	LAA	11	99	99	57
	B»MESOTRIONE 50W	0.078	LAA	11			
	C»ISOXADIFEN-ETH	0.0094	LAA	11			
	D»COC	1.00	PMV	11			
	E»LIQUID AMS	2.50	PMV	11			
9A	CINCH ATZ	1.375	LAA	9	99	99	53
	B RESOLVE 25DF	0.019	LAA	12			
	C»ISOXADIFEN-ETH	0.0094	LAA	12			
	D»MESOTRIONE 50W	0.078	LAA	12			
	E»COC	1.00	PMV	12			
	F»LIQUID AMS	2.50	PMV	12			
10A	RESOLVE 25DF	0.019	LAA	11	98	95	62
	B»MESOTRIONE 50W	0.078	LAA	11			
	C»ISOXADIFEN-ETH	0.0094	LAA	11			
	D»ABUNDIT EXTRA	0.75	LAA	11			
	E»LIQUID AMS	2.50	PMV	11			
11A	RESOLVE 25DF	0.019	LAA	11	99	99	65
	B»MESOTRIONE 50W	0.078	LAA	11			
	C»ISOXADIFEN-ETH	0.0094	LAA	11			
	D»IGNITE 2.33SL	0.40	LAA	11			
	E»LIQUID AMS	2.50	PMV	11			

TITLE: DuPont Weed Control Systems in RR/LL Corn. AS-100

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ABUTH	XANST	PHBPU
		RATE	UNIT		30 DAT 06/17/10	30 DAT 06/17/10	30 DAT 06/17/10
12A	RESOLVE 25DF	0.019	LAA	11	99	99	73
	B>MESOTRIONE 50W	0.078	LAA	11			
	C>ISOXADIFEN-ETH	0.0094	LAA	11			
	D ATRAZINE DF	1.00	LAA	11			
	E>COC	1.00	PMV	11			
	F>LIQUID AMS	2.50	PMV	11			
13A	RESOLVE 25DF	0.016	LAA	9	99	99	53
	B>ISOX AFLUTOLE 7	0.031	LAA	9			
	C RESOLVE 25DF	0.019	LAA	12			
	D>ISOXADIFEN-ETH	0.0078	LAA	12			
	E>MESOTRIONE 50W	0.078	LAA	12			
	F>COC	1.00	PMV	12			
	G>LIQUID AMS	2.50	PMV	12			
14A>	STEADFAST 75DF	0.035	LAA	11	99	96	53
	B>ISOXADIFEN-ETH	0.0078	LAA	11			
	C>MESOTRIONE 50W	0.078	LAA	11			
	D>COC	1.00	PMV	11			
	E>LIQUID AMS	2.50	PMV	11			
15A	CHECK	0.00	NA	0	0	0	0
16A	LEXAR 3.7SE	1.85	LAA	9	99	99	72
	B>TOUCHDN TOTAL	0.78	LAA	12			
	C CALLISTO 4SC	0.047	LAA	12			
	D>LIQUID AMS	2.50	PMV	12			
		LSD (0.05)			1.00	7.47	8.15
		STANDARD DEVIATION			0.471	3.66	4.00

>> = SUPPLEMENTAL CHEMICAL

---,M,C,D = MISSING DATA

* TIMING CODES

- 00 = ----- / UNTREATED TIMING
- 09 = ----- / PREEMERGENCE 04/22/2010(1)
- 11 = ----- / EPOST 05/19/2010(2)
- 12 = ----- / POST 06/01/2010(3)

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTR	SS	NOTE
001	ZEAMD	CON %	05/18/2010	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	SETFA	CON %	05/18/2010	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	CHEAL	CON %	05/18/2010	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	AMATA	CON %	05/18/2010	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	ABUTH	CON %	05/18/2010	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	XANST	CON %	05/18/2010	06	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	PHBPU	CON %	05/18/2010	07	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	ZEAMD	10 DAT	05/28/2010	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	SETFA	10 DAT	05/28/2010	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	CHEAL	10 DAT	05/28/2010	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	AMATA	10 DAT	05/28/2010	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	ABUTH	10 DAT	05/28/2010	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	XANST	10 DAT	05/28/2010	06	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	PHBPU	10 DAT	05/28/2010	07	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	ZEAMD	30 DAT	06/17/2010	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	SETFA	30 DAT	06/17/2010	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	CHEAL	30 DAT	06/17/2010	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	AMATA	30 DAT	06/17/2010	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	ABUTH	30 DAT	06/17/2010	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	XANST	30 DAT	06/17/2010	06	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
021	PHBPU	30 DAT	06/17/2010	07	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

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

01 = G85V88RR/LL