

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	11	12	13	
TYPE	LIQMIX	LIQMIX	LIQMIX	
APPLICATION DATE	05/19/10	05/26/10	06/01/10	AME
AIR TEMPERATURE	69	90	86	F
% REL.HUMIDITY	58	40	39	
WIND DIRECTION	NORTHEAST	SOUTHEAST	SOUTHEAST	
WIND SPEED	7.0	2.0	3.0	M/H
CLOUD COVER	PARTCLDY	PARTCLDY	PARTCLDY	
DEW	NO	NO	NO	
SOIL MOISTURE	MOIST/MOI	DRY/MOIST	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	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	---	---	---	
DEN/ STG/ MINMAXSZ				
*** CROP ***				
CORN, DENT	---/13	---/14	---/16	
G85V88RR/LL	5.00/5.00	10.0/10.0	18.0/18.0	IN
04/22/2010				
*** PEST ***				
VELVETLEAF	---/12	---/14	---/16	
	1.00/2.00	2.00/4.00	4.00/8.00	IN
WATERHEMP, COMMO	---/18	---/19	---/19	
	1.00/2.00	3.00/5.00	4.00/10.0	IN
LAMBSQUARTERS, C	---/18	---/19	---/19	
	1.00/2.00	2.00/4.00	4.00/10.0	IN
MORNINGGLORY, TA	---/11	---/15	---/19	
	1.00/2.00	2.00/4.00	2.00/6.00	IN
FOXTAIL, GIANT	---/13	---/15	---/17	
	1.00/3.00	2.00/6.00	4.00/10.0	IN
COCKLEBUR, COMMO	---/12	---/14	---/16	
	2.00/4.00	3.00/8.00	4.00/10.0	IN

\* TIMING CODES

11 = ----- / EPOST  
 12 = ----- / POST  
 13 = ----- / LPOST

\* STAGE CODE

11 = 1ST TRUE LEAF/LEAF PAIR/WHORL UNFOLDED  
 12 = 2ND TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
 13 = 3 LEAVES UNFOLDED  
 13 = 3 LEAVES UNFOLDED  
 14 = 4 LEAVES UNFOLDED  
 14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

## \* STAGE CODE

15 = 5 LEAVES UNFOLDED  
15 = 5TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
16 = 6 LEAVES UNFOLDED  
16 = 6TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
17 = 7 LEAVES UNFOLDED  
18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

**TITLE:** HPPD Post Combos for Weed Control in RR/LL Corn. AS-100  
**CREATED:** 04/14/2010 **REVISED:** 10/19/2010 **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	ZEAMD	SETFA	CHEAL	AMATA	ABUTH
		RATE	UNIT	TM	CON % 05/26/10	CON % 06/11/10	CON % 06/11/10	CON % 06/11/10	CON % 06/11/10	CON % 06/11/10
1A»	TOUCHDN TOTAL	0.78	LAA	12	0	C	99	99	99	99
B»	CALLISTO XTRA	0.58	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
2A»	TOUCHDN TOTAL	0.78	LAA	12	0	C	99	99	99	99
B»	CALLISTO XTRA	0.69	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
3A»	TOUCHDN TOTAL	0.78	LAA	12	0	C	99	99	99	99
B»	LAUDIS 3.5SC	0.055	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
4A»	TOUCHDN TOTAL	0.78	LAA	12	0	C	99	99	99	99
B	IMPACT 2.8SC	0.011	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
5A»	TOUCHDN TOTAL	0.78	LAA	12	0	C	99	99	99	99
B»	STATUS 56DG	0.088	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
6A»	TOUCHDN TOTAL	0.78	LAA	12	0	C	97	98	98	98
B»	LIQUID AMS	2.50	PMV	12						
7A»	HALEX GT 4.38L	1.97	LAA	12	0	C	97	99	99	99
B	ATRAZINE DF	0.50	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
8A»	TOUCHDN TOTAL	0.78	LAA	12	0	C	99	99	99	99
B»	LAUDIS 3.5SC	0.055	LAA	12						
C	ATRAZINE DF	0.50	LAA	12						
D»	LIQUID AMS	2.50	PMV	12						
9A»	TOUCHDN TOTAL	0.78	LAA	12	0	C	99	99	99	99
B	IMPACT 2.8SC	0.011	LAA	12						
C	ATRAZINE DF	0.50	LAA	12						
D»	LIQUID AMS	2.50	PMV	12						
10A»	TOUCHDN TOTAL	0.78	LAA	12	0	0	98	99	99	99
B»	STATUS 56DG	0.088	LAA	12						
C	ATRAZINE DF	0.50	LAA	12						
D»	LIQUID AMS	2.50	PMV	12						
11A»	CORVUS 2.6SC	0.114	LAA	11	18	4	91	97	93	99
B»	MSO	1.00	PMV	11						
12A»	CORVUS 2.6SC	0.114	LAA	11	6	0	96	99	98	99
B»	RNDUP POWERMAX	0.39	LAA	11						
13A»	CORVUS 2.6SC	0.114	LAA	12	0	0	75	99	99	99
14A»	CORVUS 2.6SC	0.114	LAA	12	0	0	83	99	99	99
B»	MSO	1.00	PMV	12						
15A»	CORVUS 2.6SC	0.114	LAA	12	0	0	99	99	99	99
B»	RNDUP POWERMAX	0.39	LAA	12						
16A»	CORVUS 2.6SC	0.114	LAA	12	0	0	76	98	98	99
B	CLARITY	0.125	LAA	12						
17A	CHECK	0.00	NA	0	0	0	0	0	0	0
18A»	CORVUS 2.6SC	0.114	LAA	12	0	0	75	92	88	99
B»	CADET 0.91EC	0.0028	LAA	12						
19A»	CAPRENO 3.45 S	0.081	LAA	12	0	0	99	99	98	99
B»	RNDUP POWERMAX	0.39	LAA	12						



**TITLE:** HPPD Post Combos for Weed Control in RR/LL Corn. AS-100  
**CREATED:** 04/14/2010 **REVISED:** 10/19/2010 **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			XANST	PHBPU	ZEAMD	SETFA	CHEAL	AMATA
		RATE	UNIT	TM	CON % 06/11/10	CON % 06/11/10	CON % 06/18/10	CON % 06/18/10	CON % 06/18/10	CON % 06/18/10
1A»	TOUCHDN TOTAL	0.78	LAA	12	99	93	0	95	99	99
B»	CALLISTO XTRA	0.58	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
2A»	TOUCHDN TOTAL	0.78	LAA	12	99	97	0	97	99	99
B»	CALLISTO XTRA	0.69	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
3A»	TOUCHDN TOTAL	0.78	LAA	12	99	81	0	94	99	99
B»	LAUDIS 3.5SC	0.055	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
4A»	TOUCHDN TOTAL	0.78	LAA	12	99	78	0	95	96	96
B	IMPACT 2.8SC	0.011	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
5A»	TOUCHDN TOTAL	0.78	LAA	12	99	89	0	90	99	98
B»	STATUS 56DG	0.088	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
6A»	TOUCHDN TOTAL	0.78	LAA	12	99	72	0	95	93	98
B»	LIQUID AMS	2.50	PMV	12						
7A»	HALEX GT 4.38L	1.97	LAA	12	99	96	0	92	99	99
B	ATRAZINE DF	0.50	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
8A»	TOUCHDN TOTAL	0.78	LAA	12	99	94	0	97	99	98
B»	LAUDIS 3.5SC	0.055	LAA	12						
C	ATRAZINE DF	0.50	LAA	12						
D»	LIQUID AMS	2.50	PMV	12						
9A»	TOUCHDN TOTAL	0.78	LAA	12	99	96	0	95	99	99
B	IMPACT 2.8SC	0.011	LAA	12						
C	ATRAZINE DF	0.50	LAA	12						
D»	LIQUID AMS	2.50	PMV	12						
10A»	TOUCHDN TOTAL	0.78	LAA	12	99	96	0	93	99	99
B»	STATUS 56DG	0.088	LAA	12						
C	ATRAZINE DF	0.50	LAA	12						
D»	LIQUID AMS	2.50	PMV	12						
11A»	CORVUS 2.6SC	0.114	LAA	11	99	89	0	78	96	83
B»	MSO	1.00	PMV	11						
12A»	CORVUS 2.6SC	0.114	LAA	11	99	93	0	93	98	95
B»	RNDUP POWERMAX	0.39	LAA	11						
13A»	CORVUS 2.6SC	0.114	LAA	12	99	78	2	78	99	99
14A»	CORVUS 2.6SC	0.114	LAA	12	99	87	22	83	99	96
B»	MSO	1.00	PMV	12						
15A»	CORVUS 2.6SC	0.114	LAA	12	99	79	3	98	99	99
B»	RNDUP POWERMAX	0.39	LAA	12						
16A»	CORVUS 2.6SC	0.114	LAA	12	99	88	4	77	99	99
B	CLARITY	0.125	LAA	12						
17A	CHECK	0.00	NA	0	0	0	0	0	0	0
18A»	CORVUS 2.6SC	0.114	LAA	12	98	84	7	72	97	94
B»	CADET 0.91EC	0.0028	LAA	12						
19A»	CAPRENO 3.45 S	0.081	LAA	12	99	82	0	99	99	97
B»	RNDUP POWERMAX	0.39	LAA	12						

## TITLE: HPPD Post Combos for Weed Control in RR/LL Corn. AS-100

TRT NUM	TREATMENT COMPONENT	DOSAGE			XANST	PHBPU	ZEAMD	SETFA	CHEAL	AMATA
		RATE	UNIT	TM	CON % 06/11/10	CON % 06/11/10	CON % 06/18/10	CON % 06/18/10	CON % 06/18/10	CON % 06/18/10
20A»	TOUCHDN TOTAL	0.78	LAA	13	99	67	8	93	87	90
	B»LIQUID AMS	2.50	PMV	13						
21A	RESOLVE 25DF	0.019	LAA	13	99	75	15	97	92	92
	B»ISOXADIFEN-ETH	0.0094	LAA	13						
	C»MESOTRIONE 50W	0.078	LAA	13						
	D»ABUNDIT EXTRA	0.75	LAA	13						
	E»LIQUID AMS	2.50	PMV	13						
22A»	CAPRENO 3.45 S	0.081	LAA	13	99	72	13	96	99	99
	B»RNDUP POWERMAX	0.77	LAA	13						
	C»COC	1.00	PMV	13						
	D»LIQUID AMS	2.50	PMV	13						
23A»	CAPRENO 3.45 S	0.081	LAA	13	99	90	13	82	94	82
	B»IGNITE 2.33SL	0.40	LAA	13						
	C»COC	1.00	PMV	13						
	D»LIQUID AMS	2.50	PMV	13						
24A»	SOLID A 25WG	0.016	LAA	13	99	70	9	99	86	94
	B»NIC-IT 2L	0.031	LAA	13						
	C»GLYFOS EXTRA 3	0.75	PMV	13						
	D»LIQUID AMS	2.50	PMV	13						
		LSD (0.05)			0.385	5.55	4.44	5.74	4.08	5.86
		STANDARD DEVIATION			0.192	2.77	2.22	2.87	2.00	2.93

**TITLE:** HPPD Post Combos for Weed Control in RR/LL Corn. AS-100  
**CREATED:** 04/14/2010 **REVISED:** 10/19/2010 **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			ABUTH CON % 06/18/10	XANST CON % 06/18/10	PHBPU CON % 06/18/10	ZEAMD CON % 07/03/10	SETFA CON % 07/03/10	CHEAL CON % 07/03/10
		RATE	UNIT	TM						
1A»	TOUCHDN TOTAL	0.78	LAA	12	99	97	96	0	93	99
B»	CALLISTO XTRA	0.58	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
2A»	TOUCHDN TOTAL	0.78	LAA	12	99	99	98	0	95	99
B»	CALLISTO XTRA	0.69	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
3A»	TOUCHDN TOTAL	0.78	LAA	12	99	91	79	0	92	99
B»	LAUDIS 3.5SC	0.055	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
4A»	TOUCHDN TOTAL	0.78	LAA	12	99	93	70	0	92	96
B	IMPACT 2.8SC	0.011	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
5A»	TOUCHDN TOTAL	0.78	LAA	12	99	94	89	0	88	99
B»	STATUS 56DG	0.088	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
6A»	TOUCHDN TOTAL	0.78	LAA	12	96	90	67	0	91	92
B»	LIQUID AMS	2.50	PMV	12						
7A»	HALEX GT 4.38L	1.97	LAA	12	99	99	98	0	87	99
B	ATRAZINE DF	0.50	LAA	12						
C»	LIQUID AMS	2.50	PMV	12						
8A»	TOUCHDN TOTAL	0.78	LAA	12	99	97	96	0	95	99
B»	LAUDIS 3.5SC	0.055	LAA	12						
C	ATRAZINE DF	0.50	LAA	12						
D»	LIQUID AMS	2.50	PMV	12						
9A»	TOUCHDN TOTAL	0.78	LAA	12	99	97	96	0	94	99
B	IMPACT 2.8SC	0.011	LAA	12						
C	ATRAZINE DF	0.50	LAA	12						
D»	LIQUID AMS	2.50	PMV	12						
10A»	TOUCHDN TOTAL	0.78	LAA	12	99	99	96	0	90	99
B»	STATUS 56DG	0.088	LAA	12						
C	ATRAZINE DF	0.50	LAA	12						
D»	LIQUID AMS	2.50	PMV	12						
11A»	CORVUS 2.6SC	0.114	LAA	11	99	93	86	0	73	94
B»	MSO	1.00	PMV	11						
12A»	CORVUS 2.6SC	0.114	LAA	11	99	96	89	0	90	98
B»	RNDUP POWERMAX	0.39	LAA	11						
13A»	CORVUS 2.6SC	0.114	LAA	12	99	99	89	0	72	99
14A»	CORVUS 2.6SC	0.114	LAA	12	99	98	93	10	79	99
B»	MSO	1.00	PMV	12						
15A»	CORVUS 2.6SC	0.114	LAA	12	99	96	94	0	97	99
B»	RNDUP POWERMAX	0.39	LAA	12						
16A»	CORVUS 2.6SC	0.114	LAA	12	99	99	93	0	72	99
B	CLARITY	0.125	LAA	12						
17A	CHECK	0.00	NA	0	0	0	0	0	0	0
18A»	CORVUS 2.6SC	0.114	LAA	12	99	98	90	0	65	95
B»	CADET 0.91EC	0.0028	LAA	12						
19A»	CAPRENO 3.45 S	0.081	LAA	12	99	96	84	0	98	99
B»	RNDUP POWERMAX	0.39	LAA	12						

## TITLE: HPPD Post Combos for Weed Control in RR/LL Corn. AS-100

TRT NUM	TREATMENT COMPONENT	DOSAGE			ABUTH	XANST	PHBPU	ZEAMD	SETFA	CHEAL	
		RATE	UNIT	TM	CON % 06/18/10	CON % 06/18/10	CON % 06/18/10	CON % 07/03/10	CON % 07/03/10	CON % 07/03/10	
20A»	TOUCHDN TOTAL	0.78	LAA	13	93	96	72	0	91	83	
	B»LIQUID AMS	2.50	PMV	13							
21A	RESOLVE 25DF	0.019	LAA	13	99	97	77	7	95	90	
	B»ISOXADIFEN-ETH	0.0094	LAA	13							
	C»MESOTRIONE 50W	0.078	LAA	13							
	D»ABUNDIT EXTRA	0.75	LAA	13							
	E»LIQUID AMS	2.50	PMV	13							
22A»	CAPRENO 3.45 S	0.081	LAA	13	99	97	84	4	94	99	
	B»RNDUP POWERMAX	0.77	LAA	13							
	C»COC	1.00	PMV	13							
	D»LIQUID AMS	2.50	PMV	13							
23A»	CAPRENO 3.45 S	0.081	LAA	13	99	97	89	4	77	92	
	B»IGNITE 2.33SL	0.40	LAA	13							
	C»COC	1.00	PMV	13							
	D»LIQUID AMS	2.50	PMV	13							
24A»	SOLID A 25WG	0.016	LAA	13	99	95	85	0	98	82	
	B»NIC-IT 2L	0.031	LAA	13							
	C»GLYFOS EXTRA 3	0.75	PMV	13							
	D»LIQUID AMS	2.50	PMV	13							
					LSD (0.05)						
					STANDARD DEVIATION						
						0.911	2.61	5.64	1.05	6.47	4.94
						0.455	1.31	2.82	0.527	3.23	2.47



**TITLE:** HPPD Post Combos for Weed Control in RR/LL Corn. AS-100  
**CREATED:** 04/14/2010 **REVISED:** 10/19/2010 **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			AMATA	ABUTH	XANST	PHBPU	YIELD
		RATE	UNIT	TM	CON % 07/03/10	CON % 07/03/10	CON % 07/03/10	CON % 07/03/10	BU/A 10/14/10
1A»	TOUCHDN TOTAL	0.78	LAA	12	99	99	96	92	220.3
B»	CALLISTO XTRA	0.58	LAA	12					
C»	LIQUID AMS	2.50	PMV	12					
2A»	TOUCHDN TOTAL	0.78	LAA	12	99	99	97	95	206.7
B»	CALLISTO XTRA	0.69	LAA	12					
C»	LIQUID AMS	2.50	PMV	12					
3A»	TOUCHDN TOTAL	0.78	LAA	12	99	99	88	75	215.3
B»	LAUDIS 3.5SC	0.055	LAA	12					
C»	LIQUID AMS	2.50	PMV	12					
4A»	TOUCHDN TOTAL	0.78	LAA	12	96	99	89	65	221.8
B	IMPACT 2.8SC	0.011	LAA	12					
C»	LIQUID AMS	2.50	PMV	12					
5A»	TOUCHDN TOTAL	0.78	LAA	12	97	99	92	84	214.4
B»	STATUS 56DG	0.088	LAA	12					
C»	LIQUID AMS	2.50	PMV	12					
6A»	TOUCHDN TOTAL	0.78	LAA	12	98	93	85	60	200.2
B»	LIQUID AMS	2.50	PMV	12					
7A»	HALEX GT 4.38L	1.97	LAA	12	99	99	99	97	215.4
B	ATRAZINE DF	0.50	LAA	12					
C»	LIQUID AMS	2.50	PMV	12					
8A»	TOUCHDN TOTAL	0.78	LAA	12	96	99	92	91	217.3
B»	LAUDIS 3.5SC	0.055	LAA	12					
C	ATRAZINE DF	0.50	LAA	12					
D»	LIQUID AMS	2.50	PMV	12					
9A»	TOUCHDN TOTAL	0.78	LAA	12	99	99	95	93	217.8
B	IMPACT 2.8SC	0.011	LAA	12					
C	ATRAZINE DF	0.50	LAA	12					
D»	LIQUID AMS	2.50	PMV	12					
10A»	TOUCHDN TOTAL	0.78	LAA	12	99	99	99	94	208.6
B»	STATUS 56DG	0.088	LAA	12					
C	ATRAZINE DF	0.50	LAA	12					
D»	LIQUID AMS	2.50	PMV	12					
11A»	CORVUS 2.6SC	0.114	LAA	11	79	99	88	82	208.6
B»	MSO	1.00	PMV	11					
12A»	CORVUS 2.6SC	0.114	LAA	11	92	99	95	85	214.0
B»	RNDUP POWERMAX	0.39	LAA	11					
13A»	CORVUS 2.6SC	0.114	LAA	12	99	99	99	85	188.0
14A»	CORVUS 2.6SC	0.114	LAA	12	95	99	98	89	201.8
B»	MSO	1.00	PMV	12					
15A»	CORVUS 2.6SC	0.114	LAA	12	98	99	94	91	204.5
B»	RNDUP POWERMAX	0.39	LAA	12					
16A»	CORVUS 2.6SC	0.114	LAA	12	99	99	99	89	202.7
B	CLARITY	0.125	LAA	12					
17A	CHECK	0.00	NA	0	0	0	0	0	93.4
18A»	CORVUS 2.6SC	0.114	LAA	12	90	99	96	87	215.1
B»	CADET 0.91EC	0.0028	LAA	12					
19A»	CAPRENO 3.45 S	0.081	LAA	12	95	99	94	80	215.5
B»	RNDUP POWERMAX	0.39	LAA	12					

TITLE: HPPD Post Combos for Weed Control in RR/LL Corn. AS-100

TRT	TREATMENT	DOSAGE	AMATA	ABUTH	XANST	PHBPU	YIELD	
NUM	COMPONENT	RATE	CON %	CON %	CON %	CON %	BU/A	
		UNIT	07/03/10	07/03/10	07/03/10	07/03/10	10/14/10	
20A	TOUCHDN TOTAL	0.78	LAA 13	89	91	94	73	199.7
B	LIQUID AMS	2.50	PMV 13					
21A	RESOLVE 25DF	0.019	LAA 13	89	99	96	73	199.3
B	ISOXADIFEN-ETH	0.0094	LAA 13					
C	MESOTRIONE 50W	0.078	LAA 13					
D	ABUNDIT EXTRA	0.75	LAA 13					
E	LIQUID AMS	2.50	PMV 13					
22A	CAPRENO 3.45 S	0.081	LAA 13	99	99	94	81	181.7
B	RNDUP POWERMAX	0.77	LAA 13					
C	COC	1.00	PMV 13					
D	LIQUID AMS	2.50	PMV 13					
23A	CAPRENO 3.45 S	0.081	LAA 13	79	99	95	88	191.2
B	IGNITE 2.33SL	0.40	LAA 13					
C	COC	1.00	PMV 13					
D	LIQUID AMS	2.50	PMV 13					
24A	SOLID A 25WG	0.016	LAA 13	89	98	92	81	193.3
B	NIC-IT 2L	0.031	LAA 13					
C	GLYFOS EXTRA 3	0.75	PMV 13					
D	LIQUID AMS	2.50	PMV 13					
	STANDARD DEVIATION	LSLSD (0.05)		6.28	2.50	4.05	7.19	28.72
				3.14	1.25	2.00	3.60	14.36

>> = SUPPLEMENTAL CHEMICAL

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

\* TIMING CODES

- 00 = ----- / UNTREATED TIMING
- 11 = ----- / EPOST 05/19/2010(1)
- 12 = ----- / POST 05/26/2010(2)
- 13 = ----- / LPOST 06/01/2010(3)

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTRT	SS	NOTE
001	ZEAMD	CON %	05/26/2010	01	P	ZEAMD	14	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	ZEAMD	CON %	06/11/2010	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	SETFA	CON %	06/11/2010	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	CHEAL	CON %	06/11/2010	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	AMATA	CON %	06/11/2010	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	ABUTH	CON %	06/11/2010	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	XANST	CON %	06/11/2010	06	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	PHBPU	CON %	06/11/2010	07	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	ZEAMD	CON %	06/18/2010	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	SETFA	CON %	06/18/2010	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	CHEAL	CON %	06/18/2010	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	AMATA	CON %	06/18/2010	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	ABUTH	CON %	06/18/2010	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	XANST	CON %	06/18/2010	06	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	PHBPU	CON %	06/18/2010	07	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	ZEAMD	CON %	07/03/2010	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	SETFA	CON %	07/03/2010	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	CHEAL	CON %	07/03/2010	03	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	AMATA	CON %	07/03/2010	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	ABUTH	CON %	07/03/2010	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
021	XANST	CON %	07/03/2010	06	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
022	PHBPU	CON %	07/03/2010	07	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
024	YIELD	BU/A	10/14/2010	01	P	ZEAMD		RAW	---	YLD	---	---	0.00 ---	NO	0001	0	Y

\* SEE INDIVIDUAL EVALUATION COMMENTS UNDER SPECIFIC TRIAL NOTES

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

01 = G85V88RR/LL

\* STAGE CODE

14 = 4 LEAVES UNFOLDED