

SOIL INFORMATION

TRIAL INFORMATION

TEXTURE: SIX
PH: 6.1
%OM: 5.5
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	05/12/11	06/02/11	06/06/11	AME
AIR TEMPERATURE	84	81	85	F
% REL.HUMIDITY	62	72	59	
WIND DIRECTION	SOUTHWEST	SOUTH	SOUTHWEST	
WIND SPEED	6.0	3.0	4.0	M/H
CLOUD COVER	CLEAR	CLOUDY	CLEAR	
DEW	NO	NO	NO	
SOIL MOISTURE	DRY/MOIST	DRY/MOIST	MOIST/MOI	
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	---/15	
P1395XR		6.00/6.00	11.0/11.0	IN
05/12/2011				
*** PEST ***				
VELVETLEAF		---/12	---/14	
		1.00/2.00	2.00/4.00	IN
WATERHEMP, COMMO		---/16	---/17	
		1.00/2.00	1.00/3.00	IN
LAMBSQUARTERS, C		---/16	---/18	
		1.00/1.00	1.00/2.00	IN
MORNINGGLORY, TA		---/12	---/16	
		1.00/2.00	1.00/3.00	IN
FOXTAIL, GIANT		---/13	---/15	
		1.00/4.00	2.00/4.00	IN
COCKLEBUR, COMMO		---/13	---/15	
		1.00/5.00	2.00/6.00	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
13 = 3RD TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
15 = 5 LEAVES UNFOLDED

* STAGE CODE

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

TITLE: HPPD Tank-Mixes for Weed Control in RR/LL Corn. AS-400
CREATED: 04/08/2011 **REVISED:** 11/22/2011 **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	SETFA	AMATA	CHEAL	ABUTH	PHBPU
		RATE	UNIT	TM	CON % 05/31/11	CON % 05/31/11	CON % 05/31/11	CON % 05/31/11	CON % 05/31/11	CON % 05/31/11
1A	HARNESS XTRA	2.24	LAA	9	0	95	97	99	72	57
2A	HARNESS XTRA	2.24	LAA	9	0	96	97	99	68	58
	B IMPACT 2.8SC	0.016	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»MSO	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
3A	HARNESS XTRA	2.24	LAA	9	0	96	94	99	68	52
	B IMPACT 2.8SC	0.022	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»MSO	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
4A	HARNESS XTRA	2.24	LAA	9	0	96	96	99	67	52
	B IMPACT 2.8SC	0.016	LAA	12						
	C»CADET 0.91EC	0.002	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»MSO	1.00	PMV	12						
	F 28% UAN	2.50	PMV	12						
5A	HARNESS XTRA	2.24	LAA	9	0	97	98	99	73	60
	B IMPACT 2.8SC	0.016	LAA	12						
	C»STATUS 56DG	0.088	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»MSO	1.00	PMV	12						
	F 28% UAN	2.50	PMV	12						
6A	HARNESS XTRA	2.24	LAA	9	0	95	97	99	70	53
	B»RNDUP POWERMAX	0.77	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
7A	HARNESS XTRA	2.24	LAA	9	0	94	97	99	73	58
	B IMPACT 2.8SC	0.011	LAA	12						
	C»RNDUP POWERMAX	0.77	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»DESTINY HC	0.50	PMV	12						
	F 28% UAN	2.50	PMV	12						
8A»	CORVUS 2.6SC	0.061	LAA	9	0	68	97	98	95	67
	B ATRAZINE DF	1.00	LAA	9						
	C»CAPRENO 3.45 S	0.081	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»COC	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
9A»	CORVUS 2.6SC	0.061	LAA	9	0	65	96	99	95	68
	B ATRAZINE DF	1.00	LAA	9						
	C»RNDUP POWERMAX	0.77	LAA	12						
	D»CAPRENO 3.45 S	0.081	LAA	12						
	E ATRAZINE DF	0.50	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
10A»	CORVUS 2.6SC	0.061	LAA	9	0	68	91	96	93	67
	B ATRAZINE DF	1.00	LAA	9						
	C»LAUDIS 3.5SC	0.082	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»MSO	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
11A»	CORVUS 2.6SC	0.061	LAA	9	0	70	91	97	94	65
	B ATRAZINE DF	1.00	LAA	9						
	C»RNDUP POWERMAX	0.77	LAA	12						
	D»LAUDIS 3.5SC	0.082	LAA	12						
	E ATRAZINE DF	0.50	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						

TITLE: HPPD Tank-Mixes for Weed Control in RR/LL Corn. AS-400

TRT NUM	TREATMENT COMPONENT	DOSAGE			ZEAMD	SETFA	AMATA	CHEAL	ABUTH	PHBPU
		RATE	UNIT	TM	CON % 05/31/11	CON % 05/31/11	CON % 05/31/11	CON % 05/31/11	CON % 05/31/11	CON % 05/31/11
12A	BICEP II MAG	2.06	LAA	9	0	83	93	98	68	60
	B>>CALLISTO XTRA	0.57	LAA	12						
	C>>COC	1.00	PMV	12						
	D>>LIQUID AMS	2.50	PMV	12						
13A	BICEP II MAG	2.06	LAA	9	0	77	89	95	63	53
	B>>TOUCHDN TOTAL	0.78	LAA	12						
	C>>CALLISTO XTRA	0.57	LAA	12						
	D>>LIQUID AMS	2.50	PMV	12						
14A>>	WARRANT 3L	1.125	LAA	11	0	C	C	C	C	C
	B>>RNDUP POWERMAX	0.77	LAA	11						
	C IMPACT 2.8SC	0.011	LAA	11						
	D ATRAZINE DF	0.75	LAA	11						
	E>>DESTINY HC	0.50	PMV	11						
	F 28% UAN	2.50	PMV	11						
15A>>	HALEX GT 4.38L	1.97	LAA	11	0	C	C	C	C	C
	B ATRAZINE DF	0.50	LAA	11						
	C>>ACTIVATOR 90	0.25	PMV	11						
	D>>LIQUID AMS	2.50	PMV	11						
16A	CHECK	0.00	NA	0	0	0	0	0	0	0
17A>>	RNDUP POWERMAX	0.77	LAA	11	0	C	C	C	C	C
	B>>CAPRENO 3.45 S	0.081	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D>>LIQUID AMS	2.50	PMV	11						
18A>>	TOUCHDN TOTAL	0.78	LAA	11	0	C	C	C	C	C
	B>>CALLISTO XTRA	0.57	LAA	11						
	C>>LIQUID AMS	2.50	PMV	11						
		LSD (0.05)			0.00	9.21	4.60	2.59	6.12	8.00
		STANDARD DEVIATION			0.00	4.56	2.27	1.28	3.00	4.00

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CREATED: 04/08/2011 **REVISED:** 11/22/2011 **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	ZEAMD	SETFA	AMATA	CHEAL	ABUTH
		RATE	UNIT	TM	CON % 05/31/11	CON % 06/12/11	CON % 06/12/11	CON % 06/12/11	CON % 06/12/11	CON % 06/12/11
1A	HARNES XTRA	2.24	LAA	9	43	0	93	99	99	65
2A	HARNES XTRA	2.24	LAA	9	43	0	99	99	99	99
	B IMPACT 2.8SC	0.016	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»MSO	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
3A	HARNES XTRA	2.24	LAA	9	47	0	99	99	99	99
	B IMPACT 2.8SC	0.022	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»MSO	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
4A	HARNES XTRA	2.24	LAA	9	48	2	99	99	99	99
	B IMPACT 2.8SC	0.016	LAA	12						
	C»CADET 0.91EC	0.002	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»MSO	1.00	PMV	12						
	F 28% UAN	2.50	PMV	12						
5A	HARNES XTRA	2.24	LAA	9	50	0	99	99	99	99
	B IMPACT 2.8SC	0.016	LAA	12						
	C»STATUS 56DG	0.088	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»MSO	1.00	PMV	12						
	F 28% UAN	2.50	PMV	12						
6A	HARNES XTRA	2.24	LAA	9	40	0	99	99	99	97
	B»RNDUP POWERMAX	0.77	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
7A	HARNES XTRA	2.24	LAA	9	45	0	99	99	99	99
	B IMPACT 2.8SC	0.011	LAA	12						
	C»RNDUP POWERMAX	0.77	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»DESTINY HC	0.50	PMV	12						
	F 28% UAN	2.50	PMV	12						
8A»	CORVUS 2.6SC	0.061	LAA	9	58	9	95	99	99	99
	B ATRAZINE DF	1.00	LAA	9						
	C»CAPRENO 3.45 S	0.081	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»COC	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
9A»	CORVUS 2.6SC	0.061	LAA	9	53	6	99	99	99	99
	B ATRAZINE DF	1.00	LAA	9						
	C»RNDUP POWERMAX	0.77	LAA	12						
	D»CAPRENO 3.45 S	0.081	LAA	12						
	E ATRAZINE DF	0.50	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
10A»	CORVUS 2.6SC	0.061	LAA	9	47	0	93	99	99	99
	B ATRAZINE DF	1.00	LAA	9						
	C»LAUDIS 3.5SC	0.082	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»MSO	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
11A»	CORVUS 2.6SC	0.061	LAA	9	43	0	99	99	99	99
	B ATRAZINE DF	1.00	LAA	9						
	C»RNDUP POWERMAX	0.77	LAA	12						
	D»LAUDIS 3.5SC	0.082	LAA	12						
	E ATRAZINE DF	0.50	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						

TITLE: HPPD Tank-Mixes for Weed Control in RR/LL Corn. AS-400

TRT NUM	TREATMENT COMPONENT	DOSAGE			XANST	ZEAMD	SETFA	AMATA	CHEAL	ABUTH
		RATE	UNIT	TM	CON % 05/31/11	CON % 06/12/11	CON % 06/12/11	CON % 06/12/11	CON % 06/12/11	CON % 06/12/11
12A	BICEP II MAG	2.06	LAA	9	47	0	94	99	99	99
	B>>CALLISTO XTRA	0.57	LAA	12						
	C>>COC	1.00	PMV	12						
	D>>LIQUID AMS	2.50	PMV	12						
13A	BICEP II MAG	2.06	LAA	9	40	0	99	99	99	99
	B>>TOUCHDN TOTAL	0.78	LAA	12						
	C>>CALLISTO XTRA	0.57	LAA	12						
	D>>LIQUID AMS	2.50	PMV	12						
14A	WARRANT 3L	1.125	LAA	11	C	1	99	99	99	99
	B>>RNDUP POWERMAX	0.77	LAA	11						
	C IMPACT 2.8SC	0.011	LAA	11						
	D ATRAZINE DF	0.75	LAA	11						
	E>>DESTINY HC	0.50	PMV	11						
	F 28% UAN	2.50	PMV	11						
15A	HALEX GT 4.38L	1.97	LAA	11	C	0	99	99	99	99
	B ATRAZINE DF	0.50	LAA	11						
	C>>ACTIVATOR 90	0.25	PMV	11						
	D>>LIQUID AMS	2.50	PMV	11						
16A	CHECK	0.00	NA	0	0	0	0	0	0	0
17A	RNDUP POWERMAX	0.77	LAA	11	C	5	99	99	99	99
	B>>CAPRENO 3.45 S	0.081	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D>>LIQUID AMS	2.50	PMV	11						
18A	TOUCHDN TOTAL	0.78	LAA	11	C	0	99	99	99	99
	B>>CALLISTO XTRA	0.57	LAA	11						
	C>>LIQUID AMS	2.50	PMV	11						
		LSD (0.05)			12.65	2.00	2.48	0.00	0.00	2.05
		STANDARD DEVIATION			6.26	1.00	1.23	0.00	0.00	1.00

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CREATED: 04/08/2011 **REVISED:** 11/22/2011 **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	XANST	ZEAMD	SETFA	AMATA	CHEAL
		RATE	UNIT	TM	CON % 06/12/11	CON % 06/12/11	CON % 06/20/11	CON % 06/20/11	CON % 06/20/11	CON % 06/20/11
1A	HARNES XTRA	2.24	LAA	9	58	27	0	99	99	99
2A	HARNES XTRA	2.24	LAA	9	89	91	0	99	99	99
	B IMPACT 2.8SC	0.016	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»MSO	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
3A	HARNES XTRA	2.24	LAA	9	92	94	0	99	99	99
	B IMPACT 2.8SC	0.022	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»MSO	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
4A	HARNES XTRA	2.24	LAA	9	91	96	0	99	99	99
	B IMPACT 2.8SC	0.016	LAA	12						
	C»CADET 0.91EC	0.002	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»MSO	1.00	PMV	12						
	F 28% UAN	2.50	PMV	12						
5A	HARNES XTRA	2.24	LAA	9	95	98	0	99	99	99
	B IMPACT 2.8SC	0.016	LAA	12						
	C»STATUS 56DG	0.088	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»MSO	1.00	PMV	12						
	F 28% UAN	2.50	PMV	12						
6A	HARNES XTRA	2.24	LAA	9	83	96	0	96	96	94
	B»RNDUP POWERMAX	0.77	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
7A	HARNES XTRA	2.24	LAA	9	96	98	0	99	99	99
	B IMPACT 2.8SC	0.011	LAA	12						
	C»RNDUP POWERMAX	0.77	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»DESTINY HC	0.50	PMV	12						
	F 28% UAN	2.50	PMV	12						
8A»	CORVUS 2.6SC	0.061	LAA	9	93	97	2	88	99	99
	B ATRAZINE DF	1.00	LAA	9						
	C»CAPRENO 3.45 S	0.081	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»COC	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
9A»	CORVUS 2.6SC	0.061	LAA	9	98	98	2	99	99	99
	B ATRAZINE DF	1.00	LAA	9						
	C»RNDUP POWERMAX	0.77	LAA	12						
	D»CAPRENO 3.45 S	0.081	LAA	12						
	E ATRAZINE DF	0.50	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
10A»	CORVUS 2.6SC	0.061	LAA	9	91	97	0	85	99	99
	B ATRAZINE DF	1.00	LAA	9						
	C»LAUDIS 3.5SC	0.082	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»MSO	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
11A»	CORVUS 2.6SC	0.061	LAA	9	95	98	0	99	99	99
	B ATRAZINE DF	1.00	LAA	9						
	C»RNDUP POWERMAX	0.77	LAA	12						
	D»LAUDIS 3.5SC	0.082	LAA	12						
	E ATRAZINE DF	0.50	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						

TITLE: HPPD Tank-Mixes for Weed Control in RR/LL Corn. AS-400

TRT NUM	TREATMENT COMPONENT	DOSAGE			PHBPU	XANST	ZEAMD	SETFA	AMATA	CHEAL
		RATE	UNIT	TM	CON % 06/12/11	CON % 06/12/11	CON % 06/20/11	CON % 06/20/11	CON % 06/20/11	CON % 06/20/11
12A	BICEP II MAG	2.06	LAA	9	94	96	0	79	99	99
	B>CALLISTO XTRA	0.57	LAA	12						
	C>COC	1.00	PMV	12						
	D>LIQUID AMS	2.50	PMV	12						
13A	BICEP II MAG	2.06	LAA	9	94	98	0	99	99	99
	B>TOUCHDN TOTAL	0.78	LAA	12						
	C>CALLISTO XTRA	0.57	LAA	12						
	D>LIQUID AMS	2.50	PMV	12						
14A	WARRANT 3L	1.125	LAA	11	96	97	0	99	99	99
	B>RNDUP POWERMAX	0.77	LAA	11						
	C IMPACT 2.8SC	0.011	LAA	11						
	D ATRAZINE DF	0.75	LAA	11						
	E>DESTINY HC	0.50	PMV	11						
	F 28% UAN	2.50	PMV	11						
15A	HALEX GT 4.38L	1.97	LAA	11	95	98	0	99	99	99
	B ATRAZINE DF	0.50	LAA	11						
	C>ACTIVATOR 90	0.25	PMV	11						
	D>LIQUID AMS	2.50	PMV	11						
16A	CHECK	0.00	NA	0	0	0	0	0	0	0
17A	RNDUP POWERMAX	0.77	LAA	11	97	98	4	99	99	99
	B>CAPRENO 3.45 S	0.081	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D>LIQUID AMS	2.50	PMV	11						
18A	TOUCHDN TOTAL	0.78	LAA	11	95	98	0	98	99	99
	B>CALLISTO XTRA	0.57	LAA	11						
	C>LIQUID AMS	2.50	PMV	11						
		LSD (0.05)			4.50	3.76	2.29	3.69	1.19	1.40
		STANDARD DEVIATION			2.22	1.86	1.13	1.83	0.588	0.694

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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 NUM	TREATMENT COMPONENT	DOSAGE			ABUTH	PHBPU	XANST	ZEAMD	SETFA	AMATA
		RATE	UNIT	TM	CON % 06/20/11	CON % 06/20/11	CON % 06/20/11	CON % 06/30/11	CON % 06/30/11	CON % 06/30/11
1A	HARNES XTRA	2.24	LAA	9	73	60	23	0	98	99
2A	HARNES XTRA	2.24	LAA	9	99	93	94	0	99	99
	B IMPACT 2.8SC	0.016	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»MSO	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
3A	HARNES XTRA	2.24	LAA	9	99	93	93	0	99	99
	B IMPACT 2.8SC	0.022	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»MSO	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
4A	HARNES XTRA	2.24	LAA	9	99	84	89	0	99	99
	B IMPACT 2.8SC	0.016	LAA	12						
	C»CADET 0.91EC	0.002	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»MSO	1.00	PMV	12						
	F 28% UAN	2.50	PMV	12						
5A	HARNES XTRA	2.24	LAA	9	99	91	93	0	99	99
	B IMPACT 2.8SC	0.016	LAA	12						
	C»STATUS 56DG	0.088	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»MSO	1.00	PMV	12						
	F 28% UAN	2.50	PMV	12						
6A	HARNES XTRA	2.24	LAA	9	94	78	87	0	95	96
	B»RNDUP POWERMAX	0.77	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
7A	HARNES XTRA	2.24	LAA	9	99	89	89	0	99	99
	B IMPACT 2.8SC	0.011	LAA	12						
	C»RNDUP POWERMAX	0.77	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»DESTINY HC	0.50	PMV	12						
	F 28% UAN	2.50	PMV	12						
8A»	CORVUS 2.6SC	0.061	LAA	9	99	94	93	0	83	99
	B ATRAZINE DF	1.00	LAA	9						
	C»CAPRENO 3.45 S	0.081	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»COC	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
9A»	CORVUS 2.6SC	0.061	LAA	9	99	97	97	2	99	99
	B ATRAZINE DF	1.00	LAA	9						
	C»RNDUP POWERMAX	0.77	LAA	12						
	D»CAPRENO 3.45 S	0.081	LAA	12						
	E ATRAZINE DF	0.50	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
10A»	CORVUS 2.6SC	0.061	LAA	9	99	93	94	0	80	99
	B ATRAZINE DF	1.00	LAA	9						
	C»LAUDIS 3.5SC	0.082	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»MSO	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
11A»	CORVUS 2.6SC	0.061	LAA	9	99	93	93	0	98	99
	B ATRAZINE DF	1.00	LAA	9						
	C»RNDUP POWERMAX	0.77	LAA	12						
	D»LAUDIS 3.5SC	0.082	LAA	12						
	E ATRAZINE DF	0.50	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						

TITLE: HPPD Tank-Mixes for Weed Control in RR/LL Corn. AS-400

TRT NUM	TREATMENT COMPONENT	DOSAGE			ABUTH	PHBPU	XANST	ZEAMD	SETFA	AMATA
		RATE	UNIT	TM	CON % 06/20/11	CON % 06/20/11	CON % 06/20/11	CON % 06/30/11	CON % 06/30/11	CON % 06/30/11
12A	BICEP II MAG	2.06	LAA	9	99	93	95	0	79	99
	B>>CALLISTO XTRA	0.57	LAA	12						
	C>>COC	1.00	PMV	12						
	D>>LIQUID AMS	2.50	PMV	12						
13A	BICEP II MAG	2.06	LAA	9	99	92	94	0	98	99
	B>>TOUCHDN TOTAL	0.78	LAA	12						
	C>>CALLISTO XTRA	0.57	LAA	12						
	D>>LIQUID AMS	2.50	PMV	12						
14A	WARRANT 3L	1.125	LAA	11	99	91	92	0	98	99
	B>>RNDUP POWERMAX	0.77	LAA	11						
	C IMPACT 2.8SC	0.011	LAA	11						
	D ATRAZINE DF	0.75	LAA	11						
	E>>DESTINY HC	0.50	PMV	11						
	F 28% UAN	2.50	PMV	11						
15A	HALEX GT 4.38L	1.97	LAA	11	99	91	93	0	98	99
	B ATRAZINE DF	0.50	LAA	11						
	C>>ACTIVATOR 90	0.25	PMV	11						
	D>>LIQUID AMS	2.50	PMV	11						
16A	CHECK	0.00	NA	0	0	0	0	0	0	0
17A	RNDUP POWERMAX	0.77	LAA	11	99	90	90	4	96	99
	B>>CAPRENO 3.45 S	0.081	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D>>LIQUID AMS	2.50	PMV	11						
18A	TOUCHDN TOTAL	0.78	LAA	11	99	90	91	0	95	99
	B>>CALLISTO XTRA	0.57	LAA	11						
	C>>LIQUID AMS	2.50	PMV	11						
		LSD (0.05)			1.81	5.35	3.74	1.89	6.47	2.00
		STANDARD DEVIATION			0.895	2.65	1.85	0.935	3.20	1.00

TITLE: HPPD Tank-Mixes for Weed Control in RR/LL Corn. AS-400
CREATED: 04/08/2011 **REVISED:** 11/22/2011 **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			CHEAL	ABUTH	PHBPU	XANST	ZEAMD	SETFA
		RATE	UNIT	TM	CON % 06/30/11	CON % 06/30/11	CON % 06/30/11	CON % 06/30/11	CON % 07/16/11	CON % 07/16/11
1A	HARNES XTRA	2.24	LAA	9	99	62	50	30	0	98
2A	HARNES XTRA	2.24	LAA	9	99	99	85	87	0	99
	B IMPACT 2.8SC	0.016	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»MSO	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
3A	HARNES XTRA	2.24	LAA	9	99	99	85	91	0	99
	B IMPACT 2.8SC	0.022	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»MSO	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
4A	HARNES XTRA	2.24	LAA	9	99	99	79	86	0	99
	B IMPACT 2.8SC	0.016	LAA	12						
	C»CADET 0.91EC	0.002	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»MSO	1.00	PMV	12						
	F 28% UAN	2.50	PMV	12						
5A	HARNES XTRA	2.24	LAA	9	99	99	84	89	0	99
	B IMPACT 2.8SC	0.016	LAA	12						
	C»STATUS 56DG	0.088	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»MSO	1.00	PMV	12						
	F 28% UAN	2.50	PMV	12						
6A	HARNES XTRA	2.24	LAA	9	96	94	70	78	0	93
	B»RNDUP POWERMAX	0.77	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
7A	HARNES XTRA	2.24	LAA	9	99	99	89	91	0	99
	B IMPACT 2.8SC	0.011	LAA	12						
	C»RNDUP POWERMAX	0.77	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»DESTINY HC	0.50	PMV	12						
	F 28% UAN	2.50	PMV	12						
8A»	CORVUS 2.6SC	0.061	LAA	9	99	99	92	91	0	78
	B ATRAZINE DF	1.00	LAA	9						
	C»CAPRENO 3.45 S	0.081	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»COC	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
9A»	CORVUS 2.6SC	0.061	LAA	9	99	99	96	96	0	99
	B ATRAZINE DF	1.00	LAA	9						
	C»RNDUP POWERMAX	0.77	LAA	12						
	D»CAPRENO 3.45 S	0.081	LAA	12						
	E ATRAZINE DF	0.50	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
10A»	CORVUS 2.6SC	0.061	LAA	9	99	99	89	90	0	74
	B ATRAZINE DF	1.00	LAA	9						
	C»LAUDIS 3.5SC	0.082	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»MSO	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
11A»	CORVUS 2.6SC	0.061	LAA	9	99	99	91	94	0	98
	B ATRAZINE DF	1.00	LAA	9						
	C»RNDUP POWERMAX	0.77	LAA	12						
	D»LAUDIS 3.5SC	0.082	LAA	12						
	E ATRAZINE DF	0.50	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						

TITLE: HPPD Tank-Mixes for Weed Control in RR/LL Corn. AS-400

TRT NUM	TREATMENT COMPONENT	DOSAGE		CHEAL	ABUTH	PHBPU	XANST	ZEAMD	SETFA
		RATE	UNIT TM	CON % 06/30/11	CON % 06/30/11	CON % 06/30/11	CON % 06/30/11	CON % 07/16/11	CON % 07/16/11
12A	BICEP II MAG	2.06	LAA 9	99	99	84	89	0	75
	B>>CALLISTO XTRA	0.57	LAA 12						
	C>>COC	1.00	PMV 12						
	D>>LIQUID AMS	2.50	PMV 12						
13A	BICEP II MAG	2.06	LAA 9	99	99	85	91	0	97
	B>>TOUCHDN TOTAL	0.78	LAA 12						
	C>>CALLISTO XTRA	0.57	LAA 12						
	D>>LIQUID AMS	2.50	PMV 12						
14A	WARRANT 3L	1.125	LAA 11	99	99	78	80	0	99
	B>>RNDUP POWERMAX	0.77	LAA 11						
	C IMPACT 2.8SC	0.011	LAA 11						
	D ATRAZINE DF	0.75	LAA 11						
	E>>DESTINY HC	0.50	PMV 11						
	F 28% UAN	2.50	PMV 11						
15A	HALEX GT 4.38L	1.97	LAA 11	99	99	79	85	0	98
	B ATRAZINE DF	0.50	LAA 11						
	C>>ACTIVATOR 90	0.25	PMV 11						
	D>>LIQUID AMS	2.50	PMV 11						
16A	CHECK	0.00	NA 0	0	0	0	0	0	0
17A	RNDUP POWERMAX	0.77	LAA 11	99	99	87	89	1	95
	B>>CAPRENO 3.45 S	0.081	LAA 11						
	C ATRAZINE DF	0.50	LAA 11						
	D>>LIQUID AMS	2.50	PMV 11						
18A	TOUCHDN TOTAL	0.78	LAA 11	99	99	83	86	0	94
	B>>CALLISTO XTRA	0.57	LAA 11						
	C>>LIQUID AMS	2.50	PMV 11						
		LSD (0.05)		2.00	1.20	7.38	6.16	0.674	8.05
		STANDARD DEVIATION		1.00	0.592	3.65	3.00	0.333	4.00

TITLE: HPPD Tank-Mixes for Weed Control in RR/LL Corn. AS-400
CREATED: 04/08/2011 **REVISED:** 11/22/2011 **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 CON % 07/16/11	CHEAL CON % 07/16/11	ABUTH CON % 07/16/11	PHBPU CON % 07/16/11	XANST CON % 07/16/11	YIELD BU/A 10/10/11
		RATE	UNIT	TM						
1A	HARNES XTRA	2.24	LAA	9	99	99	60	47	33	153.0
2A	HARNES XTRA	2.24	LAA	9	99	99	99	81	88	203.0
	B IMPACT 2.8SC	0.016	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»MSO	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
3A	HARNES XTRA	2.24	LAA	9	99	99	99	80	91	204.0
	B IMPACT 2.8SC	0.022	LAA	12						
	C ATRAZINE DF	0.50	LAA	12						
	D»MSO	1.00	PMV	12						
	E 28% UAN	2.50	PMV	12						
4A	HARNES XTRA	2.24	LAA	9	99	99	99	75	83	221.0
	B IMPACT 2.8SC	0.016	LAA	12						
	C»CADET 0.91EC	0.002	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»MSO	1.00	PMV	12						
	F 28% UAN	2.50	PMV	12						
5A	HARNES XTRA	2.24	LAA	9	99	99	99	81	89	225.0
	B IMPACT 2.8SC	0.016	LAA	12						
	C»STATUS 56DG	0.088	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»MSO	1.00	PMV	12						
	F 28% UAN	2.50	PMV	12						
6A	HARNES XTRA	2.24	LAA	9	95	96	91	68	75	221.0
	B»RNDUP POWERMAX	0.77	LAA	12						
	C»LIQUID AMS	2.50	PMV	12						
7A	HARNES XTRA	2.24	LAA	9	99	99	99	84	90	221.0
	B IMPACT 2.8SC	0.011	LAA	12						
	C»RNDUP POWERMAX	0.77	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»DESTINY HC	0.50	PMV	12						
	F 28% UAN	2.50	PMV	12						
8A»	CORVUS 2.6SC	0.061	LAA	9	99	99	99	89	91	183.0
	B ATRAZINE DF	1.00	LAA	9						
	C»CAPRENO 3.45 S	0.081	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»COC	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
9A»	CORVUS 2.6SC	0.061	LAA	9	99	99	99	94	96	205.0
	B ATRAZINE DF	1.00	LAA	9						
	C»RNDUP POWERMAX	0.77	LAA	12						
	D»CAPRENO 3.45 S	0.081	LAA	12						
	E ATRAZINE DF	0.50	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						
10A»	CORVUS 2.6SC	0.061	LAA	9	99	99	99	86	88	217.0
	B ATRAZINE DF	1.00	LAA	9						
	C»LAUDIS 3.5SC	0.082	LAA	12						
	D ATRAZINE DF	0.50	LAA	12						
	E»MSO	1.00	PMV	12						
	F»LIQUID AMS	2.50	PMV	12						
11A»	CORVUS 2.6SC	0.061	LAA	9	99	99	99	87	91	224.0
	B ATRAZINE DF	1.00	LAA	9						
	C»RNDUP POWERMAX	0.77	LAA	12						
	D»LAUDIS 3.5SC	0.082	LAA	12						
	E ATRAZINE DF	0.50	LAA	12						
	F»LIQUID AMS	2.50	PMV	12						

TITLE: HPPD Tank-Mixes for Weed Control in RR/LL Corn. AS-400

TRT NUM	TREATMENT COMPONENT	DOSAGE RATE	UNIT	TM	AMATA CON % 07/16/11	CHEAL CON % 07/16/11	ABUTH CON % 07/16/11	PHBPU CON % 07/16/11	XANST CON % 07/16/11	YIELD BU/A 10/10/11
12A	BICEP II MAG	2.06	LAA	9	99	99	99	81	87	212.0
	B>>CALLISTO XTRA	0.57	LAA	12						
	C>>COC	1.00	PMV	12						
	D>>LIQUID AMS	2.50	PMV	12						
13A	BICEP II MAG	2.06	LAA	9	99	99	99	83	89	236.0
	B>>TOUCHDN TOTAL	0.78	LAA	12						
	C>>CALLISTO XTRA	0.57	LAA	12						
	D>>LIQUID AMS	2.50	PMV	12						
14A>>	WARRANT 3L	1.125	LAA	11	99	99	99	76	82	214.0
	B>>RNDUP POWERMAX	0.77	LAA	11						
	C IMPACT 2.8SC	0.011	LAA	11						
	D ATRAZINE DF	0.75	LAA	11						
	E>>DESTINY HC	0.50	PMV	11						
	F 28% UAN	2.50	PMV	11						
15A>>	HALEX GT 4.38L	1.97	LAA	11	99	99	99	78	84	217.0
	B ATRAZINE DF	0.50	LAA	11						
	C>>ACTIVATOR 90	0.25	PMV	11						
	D>>LIQUID AMS	2.50	PMV	11						
16A	CHECK	0.00	NA	0	0	0	0	0	0	57.0
17A>>	RNDUP POWERMAX	0.77	LAA	11	99	99	99	83	87	211.0
	B>>CAPRENO 3.45 S	0.081	LAA	11						
	C ATRAZINE DF	0.50	LAA	11						
	D>>LIQUID AMS	2.50	PMV	11						
18A>>	TOUCHDN TOTAL	0.78	LAA	11	99	99	99	79	84	198.0
	B>>CALLISTO XTRA	0.57	LAA	11						
	C>>LIQUID AMS	2.50	PMV	11						
	LSD (0.05)				2.28	2.00	4.47	8.53	7.34	24.91
	STANDARD DEVIATION				1.13	1.00	2.21	4.22	3.63	12.33

>> = SUPPLEMENTAL CHEMICAL

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

* TIMING CODES

- 00 = ----- / UNTREATED TIMING
- 09 = ----- / PREEMERGENCE 05/12/2011(1)
- 11 = ----- / EPOST 06/02/2011(2)
- 12 = ----- / POST 06/06/2011(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 %	05/31/2011	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	SETFA	CON %	05/31/2011	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	AMATA	CON %	05/31/2011	03	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	CHEAL	CON %	05/31/2011	04	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	ABUTH	CON %	05/31/2011	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	PHBPU	CON %	05/31/2011	06	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	XANST	CON %	05/31/2011	07	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	ZEAMD	CON %	06/12/2011	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	SETFA	CON %	06/12/2011	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	AMATA	CON %	06/12/2011	03	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	CHEAL	CON %	06/12/2011	04	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	ABUTH	CON %	06/12/2011	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	PHBPU	CON %	06/12/2011	06	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	XANST	CON %	06/12/2011	07	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	ZEAMD	CON %	06/20/2011	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	SETFA	CON %	06/20/2011	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	AMATA	CON %	06/20/2011	03	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	CHEAL	CON %	06/20/2011	04	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	ABUTH	CON %	06/20/2011	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	PHBPU	CON %	06/20/2011	06	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
021	XANST	CON %	06/20/2011	07	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
022	ZEAMD	CON %	06/30/2011	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
023	SETFA	CON %	06/30/2011	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
024	AMATA	CON %	06/30/2011	03	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
025	CHEAL	CON %	06/30/2011	04	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

TITLE: HPPD Tank-Mixes for Weed Control in RR/LL Corn. AS-400

H#	CUSTOM#1	CUSTOM#2	EV.DATE	S#	TYP	SPECIE	STAGE	RAW	PRT	SYM	MTH	CNF	BASIS	C.M	CTR1	SS	NOTE
026	ABUTH	CON %	06/30/2011	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
027	PHBPU	CON %	06/30/2011	06	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
028	XANST	CON %	06/30/2011	07	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
029	ZEAMD	CON %	07/16/2011	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
030	SETFA	CON %	07/16/2011	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
031	AMATA	CON %	07/16/2011	03	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
032	CHEAL	CON %	07/16/2011	04	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
033	ABUTH	CON %	07/16/2011	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
034	PHBPU	CON %	07/16/2011	06	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
035	XANST	CON %	07/16/2011	07	P	XANST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
036	YIELD	BU/A	10/10/2011	01	P	ZEAMD		RAW	---	YLD	---	---	1.00 ---	NO	0001	0	Y

* SEE INDIVIDUAL EVALUATION COMMENTS UNDER SPECIFIC TRIAL NOTES

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

01 = P1395XR