

## SOIL INFORMATION

## TRIAL INFORMATION

TEXTURE: SIL  
 PH: 6.4  
 %OM: 4.8  
 PREV.CROP: GLXMA - SOYBEAN  
 %RESIDUE: 0  
 PLOT WIDTH: 7.5 X 36 FEET  
 PLOT AREA: 270 FEET

DESIGN: RCB  
 REPS: 3

APPL. NUMBER	01	UNIT
TIMINGS	11	
TYPE	LIQMIX	
APPLICATION DATE	05/16/07	AME
AIR TEMPERATURE	80	F
% REL.HUMIDITY	32	
WIND DIRECTION	NORTHWEST	
WIND SPEED	9.0	M/H
CLOUD COVER	PARTCLDY	
DEW	NO	
SOIL MOISTURE	DRY/MOIST	
SOIL CONDITION	---	
METHOD	SPRAY	
EQUIPMENT	SPRBAC	
PROPELLANT	COMCO2	
PLACEMENT	BRFOSO	
NOZZLE	FLATFAN	
NOZZLE NUMBER	5	
NOZZLE SPACING	18.000	IN
SCREEN SIZE		
SCREEN SZ DESC	NA	
SWATH WIDTH	7.5	FT
SPRAY VOLUME	20.00	
SCREEN SIZE	GPA	
PRESSURE	42.00	PSI
DILUENT	WATER	
INC. DATE		AME
INC. START		24H
INC. END		24H
INC. DEPTH		IN
INC. EQUIPMENT	---	
	DN/SG/MMZ	
*** CROP ***		
CORN, DENT	---/13	
PIONEER P33N12	6.00/6.00	IN
05/16/2007		
*** PEST ***		
VELVETLEAF	---/12	
	1.00/2.00	IN
LAMBSQUARTERS, C	---/17	
	0.50/1.00	IN
MORNINGGLORY, TA	---/11	
	1.00/1.00	IN

## \* TIMING CODES

11 = ----- / EPOST

## \* STAGE CODE

11 = 1ST TRUE LEAF/LEAF PAIR/WHORL UNFOLDED  
 12 = 2ND TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED  
 13 = 3 LEAVES UNFOLDED  
 17 = 7TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

**TITLE:** Halosulfuron Combinations for Broadleaf Weed Control in Glyphosate-Resistant Corn.  
C-500

**CREATED:** 04/12/2007 **REVISED:** 10/24/2007

**COMPLETED:** N

**PROJECT TYPE:** HERBICIDE

**LOCATION:** Urbana

**RESEARCHED BY:** UNIV. OF ILL

**DESIGN:** RANDOMIZED COMPLETE BLOCK DESIGN

**PLOT SIZE:** 7.50 FT WIDE X 36.00 FT LONG

**PLOT AREA:** 270.00 SFT

**REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ZEAMD	ZEAMD	CHEAL	AMBEL	ABUTH	PHBPU
		RATE	UNIT		CON % 05/22/07	CON % 06/02/07	CON % 06/02/07	CON % 06/02/07	CON % 06/02/07	CON % 06/02/07
1A	PERMIT (75WG)	0.031	LAA	11	2	0	99	95	96	93
	B ATRAZINE DF	0.75	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
2A	PERMIT (75WG)	0.031	LAA	11	3	0	99	99	98	97
	B ATRAZINE DF	1.00	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
3A	PERMIT (75WG)	0.031	LAA	11	1	0	98	99	99	90
	B»IMPACT 2.8SC	0.0027	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
4A	PERMIT (75WG)	0.031	LAA	11	2	0	99	99	99	93
	B»IMPACT 2.8SC	0.0055	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
5A	PERMIT (75WG)	0.031	LAA	11	4	0	99	99	99	96
	B CALLISTO 4SC	0.016	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
6A	PERMIT (75WG)	0.031	LAA	11	9	0	99	99	99	96
	B CALLISTO 4SC	0.031	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
7A	PERMIT (75WG)	0.031	LAA	11	5	0	99	99	99	95
	B»LAUDIS 3.5SC	0.027	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
8A	PERMIT (75WG)	0.031	LAA	11	18	4	99	98	96	88
	B SENCOR 75WG	0.094	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
9A	YUKON 67.5WG	0.169	LAA	11	3	0	99	99	99	95
	B»COC	1.00	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
10A	YUKON 67.5WG	0.169	LAA	11	19	6	99	99	98	84
	B SENCOR 75WG	0.094	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
11A	CALLISTO 4SC	0.094	LAA	11	1	0	99	99	99	96
	B ATRAZINE DF	0.33	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
12A	CHECK	0.00	NA	0	0	0	0	0	0	0
13A	PERMIT (75WG)	0.031	LAA	11	1	0	99	99	99	93
	B»RDUP ORIG MAX	0.75	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
14A	PERMIT (75WG)	0.023	LAA	11	1	0	99	99	99	94
	B»RDUP ORIG MAX	0.75	LAA	11						
	C»ACTIVATOR 90	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						

**TITLE:** Halosulfuron Combinations for Broadleaf Weed Control in Glyphosate-Resistant Corn.  
C-500

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ZEAMD	ZEAMD	CHEAL	AMBEL	ABUTH	PHBPU
		RATE	UNIT		CON % 05/22/07	CON % 06/02/07	CON % 06/02/07	CON % 06/02/07	CON % 06/02/07	CON % 06/02/07
15A	YUKON 67.5WG	0.169	LAA	11	3	0	99	99	99	97
	B»RDUP ORIG MAX	0.75	LAA	11						
	C»ACTIVATOR 90	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
16A	YUKON 67.5WG	0.13	LAA	11	3	0	99	99	99	97
	B»RDUP ORIG MAX	0.75	LAA	11						
	C»ACTIVATOR 90	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
17A»	RDUP ORIG MAX	0.75	LAA	11	1	0	98	94	96	91
	B»ACTIVATOR 90	1.00	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
18A»	HALEX GT 4.38L	2.19	LAA	11	1	0	99	99	99	98
	B ATRAZINE DF	1.00	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
		LSD (0.05)			3.00	0.787	1.29	1.59	1.25	3.00
		STANDARD DEVIATION			1.49	0.39	0.638	0.789	0.617	1.50

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**COMPLETED:** N

**PROJECT TYPE:** HERBICIDE

**LOCATION:** Urbana

**RESEARCHED BY:** UNIV. OF ILL

**DESIGN:** RANDOMIZED COMPLETE BLOCK DESIGN

**PLOT SIZE:** 7.50 FT WIDE X 36.00 FT LONG

**PLOT AREA:** 270.00 SFT

**REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ZEAMD	CHEAL	AMBEL	ABUTH	PHBPU	ZEAMD
		RATE	UNIT		CON % 06/22/07	CON % 06/22/07	CON % 06/22/07	CON % 06/22/07	CON % 06/22/07	CON % 07/13/07
1A	PERMIT (75WG)	0.031	LAA	11	0	99	91	98	89	0
	B ATRAZINE DF	0.75	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
2A	PERMIT (75WG)	0.031	LAA	11	0	99	93	96	90	0
	B ATRAZINE DF	1.00	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
3A	PERMIT (75WG)	0.031	LAA	11	0	83	87	98	67	0
	B»IMPACT 2.8SC	0.0027	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
4A	PERMIT (75WG)	0.031	LAA	11	0	90	95	98	73	0
	B»IMPACT 2.8SC	0.0055	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
5A	PERMIT (75WG)	0.031	LAA	11	0	89	93	99	78	0
	B CALLISTO 4SC	0.016	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
6A	PERMIT (75WG)	0.031	LAA	11	0	96	97	99	84	0
	B CALLISTO 4SC	0.031	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
7A	PERMIT (75WG)	0.031	LAA	11	0	99	99	99	84	0
	B»LAUDIS 3.5SC	0.027	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
8A	PERMIT (75WG)	0.031	LAA	11	0	97	84	96	67	0
	B SENCOR 75WG	0.094	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
9A	YUKON 67.5WG	0.169	LAA	11	0	99	99	97	89	0
	B»COC	1.00	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
10A	YUKON 67.5WG	0.169	LAA	11	0	99	98	99	87	0
	B SENCOR 75WG	0.094	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
11A	CALLISTO 4SC	0.094	LAA	11	0	99	99	99	93	0
	B ATRAZINE DF	0.33	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
12A	CHECK	0.00	NA	0	0	0	0	0	0	0
13A	PERMIT (75WG)	0.031	LAA	11	0	99	96	94	86	0
	B»RDUP ORIG MAX	0.75	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
14A	PERMIT (75WG)	0.023	LAA	11	0	99	93	95	87	0
	B»RDUP ORIG MAX	0.75	LAA	11						
	C»ACTIVATOR 90	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						

**TITLE:** Halosulfuron Combinations for Broadleaf Weed Control in Glyphosate-Resistant Corn.  
C-500

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	ZEAMD	CHEAL	AMBEL	ABUTH	PHBPU	ZEAMD
		RATE	UNIT		CON % 06/22/07	CON % 06/22/07	CON % 06/22/07	CON % 06/22/07	CON % 06/22/07	CON % 07/13/07
15A	YUKON 67.5WG	0.169	LAA	11	0	99	99	94	95	0
	B»RDUP ORIG MAX	0.75	LAA	11						
	C»ACTIVATOR 90	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
16A	YUKON 67.5WG	0.13	LAA	11	0	99	99	99	92	0
	B»RDUP ORIG MAX	0.75	LAA	11						
	C»ACTIVATOR 90	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
17A	»RDUP ORIG MAX	0.75	LAA	11	0	98	88	88	80	0
	B»ACTIVATOR 90	1.00	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
18A	»HALEX GT 4.38L	2.19	LAA	11	0	99	99	98	95	0
	B ATRAZINE DF	1.00	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
		LSD (0.05)			0.00	2.45	4.50	3.51	5.52	0.00
		STANDARD DEVIATION			0.00	1.21	2.23	1.74	2.73	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 36.00 FT LONG

**PLOT AREA:** 270.00 SFT

**REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	CHEAL	AMBEL	ABUTH	PHBPU	ZEAMD	CHEAL
		RATE	UNIT		CON % 07/13/07	CON % 07/13/07	CON % 07/13/07	CON % 07/13/07	CON % 08/16/07	CON % 08/16/07
1A	PERMIT (75WG)	0.031	LAA	11	96	89	94	72	0	94
	B ATRAZINE DF	0.75	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
2A	PERMIT (75WG)	0.031	LAA	11	99	96	99	83	0	99
	B ATRAZINE DF	1.00	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
3A	PERMIT (75WG)	0.031	LAA	11	80	83	90	72	0	75
	B»IMPACT 2.8SC	0.0027	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
4A	PERMIT (75WG)	0.031	LAA	11	80	87	98	75	0	74
	B»IMPACT 2.8SC	0.0055	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
5A	PERMIT (75WG)	0.031	LAA	11	82	89	90	67	0	73
	B CALLISTO 4SC	0.016	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
6A	PERMIT (75WG)	0.031	LAA	11	88	94	97	75	0	84
	B CALLISTO 4SC	0.031	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
7A	PERMIT (75WG)	0.031	LAA	11	89	92	97	75	0	85
	B»LAUDIS 3.5SC	0.027	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
8A	PERMIT (75WG)	0.031	LAA	11	91	83	89	67	0	88
	B SENCOR 75WG	0.094	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
9A	YUKON 67.5WG	0.169	LAA	11	96	97	97	83	0	94
	B»COC	1.00	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
10A	YUKON 67.5WG	0.169	LAA	11	99	99	99	84	0	99
	B SENCOR 75WG	0.094	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
11A	CALLISTO 4SC	0.094	LAA	11	99	99	99	84	0	99
	B ATRAZINE DF	0.33	LAA	11						
	C»COC	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
12A	CHECK	0.00	NA	0	0	0	0	0	0	0
13A	PERMIT (75WG)	0.031	LAA	11	98	93	94	85	0	97
	B»RDUP ORIG MAX	0.75	LAA	11						
	C»ACTIVATOR 90	0.25	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
14A	PERMIT (75WG)	0.023	LAA	11	96	94	94	81	0	94
	B»RDUP ORIG MAX	0.75	LAA	11						
	C»ACTIVATOR 90	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						

**TITLE:** Halosulfuron Combinations for Broadleaf Weed Control in Glyphosate-Resistant Corn.  
C-500

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	CHEAL	AMBEL	ABUTH	PHBPU	ZEAMD	CHEAL
		RATE	UNIT		CON % 07/13/07	CON % 07/13/07	CON % 07/13/07	CON % 07/13/07	CON % 08/16/07	CON % 08/16/07
15A	YUKON 67.5WG	0.169	LAA	11	99	99	99	93	0	99
	B»RDUP ORIG MAX	0.75	LAA	11						
	C»ACTIVATOR 90	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
16A	YUKON 67.5WG	0.13	LAA	11	99	99	99	87	0	99
	B»RDUP ORIG MAX	0.75	LAA	11						
	C»ACTIVATOR 90	1.00	PMV	11						
	D»LIQUID AMS	2.50	PMV	11						
17A	»RDUP ORIG MAX	0.75	LAA	11	98	93	90	79	0	95
	B»ACTIVATOR 90	1.00	PMV	11						
	C»LIQUID AMS	2.50	PMV	11						
18A	»HALEX GT 4.38L	2.19	LAA	11	99	99	99	93	0	99
	B ATRAZINE DF	1.00	LAA	11						
	C»LIQUID AMS	2.50	PMV	11						
		LSD (0.05)			3.33	3.50	2.91	6.14	0.00	4.66
		STANDARD DEVIATION			1.65	1.73	1.44	3.00	0.00	2.31

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**LOCATION:** Urbana

**RESEARCHED BY:** UNIV. OF ILL

**DESIGN:** RANDOMIZED COMPLETE BLOCK DESIGN

**PLOT SIZE:** 7.50 FT WIDE X 36.00 FT LONG

**PLOT AREA:** 270.00 SFT

**REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	AMBEL	ABUTH	PHBPU	YIELD
		RATE	UNIT		CON % 08/16/07	CON % 08/16/07	CON % 08/16/07	BU/A 10/05/07
1A	PERMIT (75WG)	0.031	LAA	11	87	90	65	87.8
	B ATRAZINE DF	0.75	LAA	11				
	C»COC	1.00	PMV	11				
	D»LIQUID AMS	2.50	PMV	11				
2A	PERMIT (75WG)	0.031	LAA	11	94	97	79	83.6
	B ATRAZINE DF	1.00	LAA	11				
	C»COC	1.00	PMV	11				
	D»LIQUID AMS	2.50	PMV	11				
3A	PERMIT (75WG)	0.031	LAA	11	78	88	63	76.2
	B»IMPACT 2.8SC	0.0027	LAA	11				
	C»COC	1.00	PMV	11				
	D»LIQUID AMS	2.50	PMV	11				
4A	PERMIT (75WG)	0.031	LAA	11	84	97	68	87.5
	B»IMPACT 2.8SC	0.0055	LAA	11				
	C»COC	1.00	PMV	11				
	D»LIQUID AMS	2.50	PMV	11				
5A	PERMIT (75WG)	0.031	LAA	11	85	86	58	86.1
	B CALLISTO 4SC	0.016	LAA	11				
	C»COC	1.00	PMV	11				
	D»LIQUID AMS	2.50	PMV	11				
6A	PERMIT (75WG)	0.031	LAA	11	90	94	70	68.3
	B CALLISTO 4SC	0.031	LAA	11				
	C»COC	1.00	PMV	11				
	D»LIQUID AMS	2.50	PMV	11				
7A	PERMIT (75WG)	0.031	LAA	11	88	93	58	63.6
	B»LAUDIS 3.5SC	0.027	LAA	11				
	C»COC	1.00	PMV	11				
	D»LIQUID AMS	2.50	PMV	11				
8A	PERMIT (75WG)	0.031	LAA	11	80	87	62	51.1
	B SENCOR 75WG	0.094	LAA	11				
	C»ACTIVATOR 90	0.25	PMV	11				
	D»LIQUID AMS	2.50	PMV	11				
9A	YUKON 67.5WG	0.169	LAA	11	96	96	79	75.2
	B»COC	1.00	PMV	11				
	C»LIQUID AMS	2.50	PMV	11				
10A	YUKON 67.5WG	0.169	LAA	11	99	98	80	66.6
	B SENCOR 75WG	0.094	LAA	11				
	C»ACTIVATOR 90	0.25	PMV	11				
	D»LIQUID AMS	2.50	PMV	11				
11A	CALLISTO 4SC	0.094	LAA	11	99	99	81	72.9
	B ATRAZINE DF	0.33	LAA	11				
	C»COC	1.00	PMV	11				
	D»LIQUID AMS	2.50	PMV	11				
12A	CHECK	0.00	NA	0	0	0	0	40.5
13A	PERMIT (75WG)	0.031	LAA	11	90	91	80	139.9
	B»RDUP ORIG MAX	0.75	LAA	11				
	C»ACTIVATOR 90	0.25	PMV	11				
	D»LIQUID AMS	2.50	PMV	11				
14A	PERMIT (75WG)	0.023	LAA	11	90	89	78	130.3
	B»RDUP ORIG MAX	0.75	LAA	11				
	C»ACTIVATOR 90	1.00	PMV	11				
	D»LIQUID AMS	2.50	PMV	11				

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TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	AMBEL	ABUTH	PHBPU	YIELD	
		RATE	UNIT		CON % 08/16/07	CON % 08/16/07	CON % 08/16/07	BU/A 10/05/07	
15A	YUKON 67.5WG	0.169	LAA	11	99	97	89	141.8	
	B»RDUP ORIG MAX	0.75	LAA	11					
	C»ACTIVATOR 90	1.00	PMV	11					
	D»LIQUID AMS	2.50	PMV	11					
16A	YUKON 67.5WG	0.13	LAA	11	99	96	83	134.4	
	B»RDUP ORIG MAX	0.75	LAA	11					
	C»ACTIVATOR 90	1.00	PMV	11					
	D»LIQUID AMS	2.50	PMV	11					
17A	»RDUP ORIG MAX	0.75	LAA	11	86	84	70	133.5	
	B»ACTIVATOR 90	1.00	PMV	11					
	C»LIQUID AMS	2.50	PMV	11					
18A	»HALEX GT 4.38L	2.19	LAA	11	99	99	90	162.5	
	B ATRAZINE DF	1.00	LAA	11					
	C»LIQUID AMS	2.50	PMV	11					
					LSD (0.05)	5.55	3.60	11.83	27.00
					STANDARD DEVIATION	2.75	1.78	5.85	13.34

>> = SUPPLEMENTAL CHEMICAL

\* TIMING CODES

00 = ----- / UNTREATED TIMING  
11 = ----- / EPOST 05/16/2007(1)

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 %	05/22/2007	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	ZEAMD	CON %	06/02/2007	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	CHEAL	CON %	06/02/2007	02	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	AMBEL	CON %	06/02/2007	03	P	AMBEL	12	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	ABUTH	CON %	06/02/2007	04	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	PHBPU	CON %	06/02/2007	05	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	ZEAMD	CON %	06/22/2007	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	CHEAL	CON %	06/22/2007	02	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	AMBEL	CON %	06/22/2007	03	P	AMBEL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	ABUTH	CON %	06/22/2007	04	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	PHBPU	CON %	06/22/2007	05	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	ZEAMD	CON %	07/13/2007	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	CHEAL	CON %	07/13/2007	02	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	AMBEL	CON %	07/13/2007	03	P	AMBEL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	ABUTH	CON %	07/13/2007	04	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
016	PHBPU	CON %	07/13/2007	05	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
017	ZEAMD	CON %	08/16/2007	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
018	CHEAL	CON %	08/16/2007	02	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
019	AMBEL	CON %	08/16/2007	03	P	AMBEL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
020	ABUTH	CON %	08/16/2007	04	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
021	PHBPU	CON %	08/16/2007	05	P	PHBPU		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
022	YIELD	BU/A	10/05/2007	01	P	ZEAMD		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

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

01 = PIONEER P33N12

\* STAGE CODE

12 = 2ND TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED