APPLICATIONS

SOIL INFORMATION

TEXTURE: CL
PH: 6.2
%OM: 2.0
PREV.CROP: ZEAMD - Dent corn
%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	06/14/19	07/09/19	AME
TIME - BEGIN	11:10	12:30	24H
TIME - END	11:40	13:00	24H
AIR TEMPERATURE	74	86	F
% REL.HUMIDITY	50	64	
WIND DIRECTION	SOUTHWEST	SOUTH	
WIND SPEED	8.0	5.0	M/H
CLOUD COVER	OVERCAST-	OVERCAST-	
DEW	TO BE SEL	NO	
SOIL MOISTURE	DRY/MOIST	DRY/ DRY	
SOIL CONDITION	TO BE SEL	TO BE SEL	
SOIL TEMP/DEPTH	64/4.00	79/4.00	F/IN
METHOD	SPRAY	SPRAY	
EQUIPMENT	BACKPACK/	BACKPACK/	
PROPELLANT	COMPRESSE	COMPRESSE	
PLACEMENT	BROADCAST	BROADCAST	
NOZZLE	FLATFAN	FLATFAN	
NOZZLE DESCRIPTION			
NOZZLE VOLUME	0.00	0.00	GPM
NOZZLE NUMBER	5	5	
NOZZLE SPACING	18.000	18.000	IN
SCREEN SIZE			
SCREEN SZ DESC	N/A	N/A	
SWATH WIDTH	7.5	7.5	FT
BOOM HEIGHT	20.0	20.0	IN
SPEED	3.00	3.00	M/H
MIX SIZE	0.330	0.330	
MIX SIZE UNIT	GAL	GAL	
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		---/14	
GH3546X RR2XTEND		6.00/6.00	IN
(PLANTED) 06/14/2019		25 DAP	
PEST *			
P, Velvetleaf		---/14	
		3.00/3.00	IN
P, Waterhemp, commo		---/18	
		3.00/3.00	IN
P, Giant foxtail		---/13	
		2.00/4.00	IN

*** CONTINUE

SPECIE AND STAGE	DEN / STG MIN / MAX	DEN / STG MIN / MAX	
PEST *			
P, Sida, prickly		---/15	
		2.00/2.00	IN

*** TIMING CODES**
09 = --- / PREEMERGENCE
12 = --- / POST

*** STAGE CODE**
13 = 3 LEAVES UNFOLDED
14 = TRIFOLIOLATE LEAF ON THE 4TH NODE UNFOLDED
14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
15 = 5TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

TITLE: Weed Control Systems in RR2Y Xtend Soybean. Perry
CREATED: 04/16/2019 **REVISED:** 10/31/2019 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Perry **RESEARCHED BY:** MAXWELL
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 RATE	UNIT	TM	GLXMA CON % 07/17/19	SETFA CON % 07/17/19	SIDSP CON % 07/17/19	AMATA CON % 07/17/19	ABUTH CON % 07/17/19	GLXMA CON % 07/09/19
1A	BOUNDARY 6.5EC	1.63	LAA	9	0	96	95	99	99	24
B»	FLEXSTAR GT 3.	1.23	LAA	12						
C	DUAL MAGNUM	1.19	LAA	12						
D»	MSO	1.00	PMV	12						
E»	LIQUID AMS	2.50	PMV	12						
2A	BOUNDARY 6.5EC	1.63	LAA	9	0	98	98	97	99	2
B»	TAVIUM 3.39AE	1.50	LAA	12						
C»	RNDUP POWERMAX	0.91	LAA	12						
D»	INTACT	0.50	PMV	12						
E»	CLASS ACT RIDI	1.00	PMV	12						
3A»	PREFIX 5.29EC	1.32	LAA	9	0	99	99	98	98	0
B»	METRIBUZIN 75D	0.28	LAA	9						
C»	TAVIUM 3.39AE	1.50	LAA	12						
D»	RNDUP POWERMAX	0.91	LAA	12						
E»	INTACT	0.50	PMV	12						
F»	CLASS ACT RIDI	1.00	PMV	12						
4A»	BROADAXE XC 7L	1.37	LAA	9	0	97	99	97	99	0
B»	METRIBUZIN 75D	0.28	LAA	9						
C»	TAVIUM 3.39AE	1.50	LAA	12						
D»	RNDUP POWERMAX	0.91	LAA	12						
E»	INTACT	0.50	PMV	12						
F»	CLASS ACT RIDI	1.00	PMV	12						
5A	BOUNDARY 6.5EC	1.63	LAA	9	0	98	99	99	99	0
B»	AUTHORITY XL 7	0.14	LAA	9						
C	DUAL MAGNUM	1.19	LAA	12						
D»	RNDUP POWERMAX	0.91	LAA	12						
E»	LIQUID AMS	2.50	PMV	12						
6A»	AUTHOR. SUPREM	0.208	LAA	9	0	98	99	99	99	8
B»	ANTHEM MAXX 4.	0.084	LAA	12						
C»	XTENDIMAX 2.9	0.50	LAA	12						
D»	RNDUP POWERMAX	1.125	LAA	12						
E»	INTACT	0.50	PMV	12						
F»	CLASS ACT RIDI	1.00	PMV	12						
7A»	VHP58-003 4.25	0.30	LAA	9	0	95	99	98	99	0
B»	ANTHEM MAXX 4.	0.084	LAA	12						
C»	XTENDIMAX 2.9	0.50	LAA	12						
D»	RNDUP POWERMAX	1.125	LAA	12						
E»	INTACT	0.50	PMV	12						
F»	CLASS ACT RIDI	1.00	PMV	12						
8A»	WARRANT ULTRA	1.36	LAA	9	0	95	99	99	98	0
B»	WARRANT 3L	1.125	LAA	12						
C»	XTENDIMAX 2.9	0.50	LAA	12						
D»	RNDUP POWERMAX	1.125	LAA	12						
E»	INTACT	0.50	PMV	12						
F»	CLASS ACT RIDI	1.00	PMV	12						
9A»	ZIDUA PRO 4.09	0.144	LAA	9	0	98	99	97	99	0
B»	ENGENIA 5L	0.50	LAA	12						
C»	RNDUP POWERMAX	1.125	LAA	12						
D»	INTACT	0.50	PMV	12						
E»	CLASS ACT RIDI	1.00	PMV	12						
10A»	TRIVENCE 61.3W	6.00	OMA	0	0	95	99	96	99	0
B»	VALOR SX 51WDG	0.047	LAA	9						
C	CLASSIC 25WG	0.015	LAA	9						
D»	TRICOR 75DF	0.167	LAA	9						
E»	DURANGO 4AE	1.125	LAA	12						
F»	EVERPREX 7.62E	0.95	LAA	12						
G»	LIQUID AMS	2.50	PMV	12						

DATA MEAN

TITLE: Weed Control Systems in RR2Y Xtend Soybean. Perry

TRT NUM	TREATMENT COMPONENT	DOSAGE RATE	UNIT	TM	GLXMA CON % 07/17/19	SETFA CON % 07/17/19	SIDSP CON % 07/17/19	AMATA CON % 07/17/19	ABUTH CON % 07/17/19	GLXMA CON % 07/09/19
11A	»FIERCEMTZ 2.64	0.33	LAA	9	0	98	99	95	99	0
	B»XTENDIMAX 2.9	0.50	LAA	12						
	C»RNDUP POWERMAX	1.125	LAA	12						
	D»INTACT	0.50	PMV	12						
	E»INDUCE	0.25	PMV	12						
12A	»VALOR SX 51WDG	0.063	LAA	9	0	92	99	95	99	0
	B»TRICOR 75DF	0.188	LAA	9						
	C PROWL H2O 3.8	0.714	LAA	9						
	D»XTENDIMAX 2.9	0.50	LAA	12						
	E»RNDUP POWERMAX	1.125	LAA	12						
	F»INTACT	0.50	PMV	12						
	G»INDUCE	0.25	PMV	12						
13A	»PANTHER PRO 4.	0.33	LAA	9	0	94	99	98	99	0
	B»CREDIT XTREME	1.125	LAA	12						
	C»XTENDIMAX 2.9	0.50	LAA	12						
	D»WARRANT 3L	1.125	LAA	12						
	E»INDUCE	0.25	PMV	12						
	F»INTACT	1.00	PMV	12						
14A	»XTENDIMAX 2.9	0.50	LAA	12	0	0	0	0	0	0
	B»RNDUP POWERMAX	1.125	LAA	12						
	C»INTACT	0.50	PMV	12						
	D»INDUCE	0.25	PMV	12						
15A	»TAVIUM 3.39AE	1.50	LAA	12	0	0	0	0	0	0
	B»RNDUP POWERMAX	0.91	LAA	12						
	C»INTACT	0.50	PMV	12						
	D»CLASS ACT RIDI	1.00	PMV	12						
16A	CHECK	0.00	NA	0	0	0	0	0	0	0
	LSD (0.05)				0.0	4.0	2.2	3.7	1.3	2.3
	STANDARD DEVIATION				0.0	2.0	1.1	1.8	0.6	1.1

TITLE: Weed Control Systems in RR2Y Xtend Soybean. Perry
CREATED: 04/16/2019 **REVISED:** 10/31/2019 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Perry **RESEARCHED BY:** MAXWELL
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 RATE	UNIT	TM	SETFA CON % 07/09/19	SIDSP CON % 07/09/19	AMATA CON % 07/09/19	ABUTH CON % 07/09/19	GLXMA CON % 08/05/19	SETFA CON % 08/05/19
1A	BOUNDARY 6.5EC	1.63	LAA	9	96	99	98	99	2	95
B»	FLEXSTAR GT 3.	1.23	LAA	12						
C	DUAL MAGNUM	1.19	LAA	12						
D»	MSO	1.00	PMV	12						
E»	LIQUID AMS	2.50	PMV	12						
2A	BOUNDARY 6.5EC	1.63	LAA	9	99	99	98	99	0	99
B»	TAVIUM 3.39AE	1.50	LAA	12						
C»	RNDUP POWERMAX	0.91	LAA	12						
D»	INTACT	0.50	PMV	12						
E»	CLASS ACT RIDI	1.00	PMV	12						
3A»	PREFIX 5.29EC	1.32	LAA	9	98	99	98	99	0	99
B»	METRIBUZIN 75D	0.28	LAA	9						
C»	TAVIUM 3.39AE	1.50	LAA	12						
D»	RNDUP POWERMAX	0.91	LAA	12						
E»	INTACT	0.50	PMV	12						
F»	CLASS ACT RIDI	1.00	PMV	12						
4A»	BROADAXE XC 7L	1.37	LAA	9	99	99	99	99	0	99
B»	METRIBUZIN 75D	0.28	LAA	9						
C»	TAVIUM 3.39AE	1.50	LAA	12						
D»	RNDUP POWERMAX	0.91	LAA	12						
E»	INTACT	0.50	PMV	12						
F»	CLASS ACT RIDI	1.00	PMV	12						
5A	BOUNDARY 6.5EC	1.63	LAA	9	99	99	99	99	0	99
B»	AUTHORITY XL 7	0.14	LAA	9						
C	DUAL MAGNUM	1.19	LAA	12						
D»	RNDUP POWERMAX	0.91	LAA	12						
E»	LIQUID AMS	2.50	PMV	12						
6A»	AUTHOR. SUPREM	0.208	LAA	9	99	99	99	99	0	99
B»	ANTHEM MAXX 4.	0.084	LAA	12						
C»	XTENDIMAX 2.9	0.50	LAA	12						
D»	RNDUP POWERMAX	1.125	LAA	12						
E»	INTACT	0.50	PMV	12						
F»	CLASS ACT RIDI	1.00	PMV	12						
7A»	VHP58-003 4.25	0.30	LAA	9	99	99	99	99	0	98
B»	ANTHEM MAXX 4.	0.084	LAA	12						
C»	XTENDIMAX 2.9	0.50	LAA	12						
D»	RNDUP POWERMAX	1.125	LAA	12						
E»	INTACT	0.50	PMV	12						
F»	CLASS ACT RIDI	1.00	PMV	12						
8A»	WARRANT ULTRA	1.36	LAA	9	83	99	95	99	0	75
B»	WARRANT 3L	1.125	LAA	12						
C»	XTENDIMAX 2.9	0.50	LAA	12						
D»	RNDUP POWERMAX	1.125	LAA	12						
E»	INTACT	0.50	PMV	12						
F»	CLASS ACT RIDI	1.00	PMV	12						
9A»	ZIDUA PRO 4.09	0.144	LAA	9	96	99	98	99	0	87
B»	ENGENIA 5L	0.50	LAA	12						
C»	RNDUP POWERMAX	1.125	LAA	12						
D»	INTACT	0.50	PMV	12						
E»	CLASS ACT RIDI	1.00	PMV	12						
10A»	TRIVENCE 61.3W	6.00	OMA	0	99	99	96	99	0	98
B»	VALOR SX 51WDG	0.047	LAA	9						
C	CLASSIC 25WG	0.015	LAA	9						
D»	TRICOR 75DF	0.167	LAA	9						
E»	DURANGO 4AE	1.125	LAA	12						
F»	EVERPREX 7.62E	0.95	LAA	12						
G»	LIQUID AMS	2.50	PMV	12						

TITLE: Weed Control Systems in RR2Y Xtend Soybean. Perry

TRT NUM	TREATMENT COMPONENT	DOSAGE RATE	UNIT	TM	SETFA CON % 07/09/19	SIDSP CON % 07/09/19	AMATA CON % 07/09/19	ABUTH CON % 07/09/19	GLXMA CON % 08/05/19	SETFA CON % 08/05/19
11A	»FIERCEMTZ 2.64	0.33	LAA	9	99	99	98	99	0	97
	B»XTENDIMAX 2.9	0.50	LAA	12						
	C»RNDUP POWERMAX	1.125	LAA	12						
	D»INTACT	0.50	PMV	12						
	E»INDUCE	0.25	PMV	12						
12A	»VALOR SX 51WDG	0.063	LAA	9	95	99	94	99	0	91
	B»TRICOR 75DF	0.188	LAA	9						
	C PROWL H2O 3.8	0.714	LAA	9						
	D»XTENDIMAX 2.9	0.50	LAA	12						
	E»RNDUP POWERMAX	1.125	LAA	12						
	F»INTACT	0.50	PMV	12						
	G»INDUCE	0.25	PMV	12						
13A	»PANTHER PRO 4.	0.33	LAA	9	99	99	98	99	0	98
	B»CREDIT XTREME	1.125	LAA	12						
	C»XTENDIMAX 2.9	0.50	LAA	12						
	D»WARRANT 3L	1.125	LAA	12						
	E»INDUCE	0.25	PMV	12						
	F»INTACT	1.00	PMV	12						
14A	»XTENDIMAX 2.9	0.50	LAA	12	99	99	90	99	0	90
	B»RNDUP POWERMAX	1.125	LAA	12						
	C»INTACT	0.50	PMV	12						
	D»INDUCE	0.25	PMV	12						
15A	»TAVIUM 3.39AE	1.50	LAA	12	99	99	82	99	0	97
	B»RNDUP POWERMAX	0.91	LAA	12						
	C»INTACT	0.50	PMV	12						
	D»CLASS ACT RIDI	1.00	PMV	12						
16A	CHECK	0.00	NA	0	0	0	0	0	0	0
	LSD (0.05)				6.5	0.0	4.0	0.0	1.2	12.2
	STANDARD DEVIATION				3.2	0.0	2.0	0.0	0.6	6.0

TITLE: Weed Control Systems in RR2Y Xtend Soybean. Perry
CREATED: 04/16/2019 **REVISED:** 10/31/2019 **COMPLETED:** N
PROJECT TYPE: HERBICIDE
LOCATION: Perry **RESEARCHED BY:** MAXWELL
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 RATE	UNIT	TM	SIDSP CON % 08/05/19	AMATA CON % 08/05/19	ABUTH CON % 08/05/19
1A	BOUNDARY 6.5EC	1.63	LAA	9	96	98	99
B»	FLEXSTAR GT 3.	1.23	LAA	12			
C	DUAL MAGNUM	1.19	LAA	12			
D»	MSO	1.00	PMV	12			
E»	LIQUID AMS	2.50	PMV	12			
2A	BOUNDARY 6.5EC	1.63	LAA	9	99	99	99
B»	TAVIUM 3.39AE	1.50	LAA	12			
C»	RNDUP POWERMAX	0.91	LAA	12			
D»	INTACT	0.50	PMV	12			
E»	CLASS ACT RIDI	1.00	PMV	12			
3A»	PREFIX 5.29EC	1.32	LAA	9	99	99	99
B»	METRIBUZIN 75D	0.28	LAA	9			
C»	TAVIUM 3.39AE	1.50	LAA	12			
D»	RNDUP POWERMAX	0.91	LAA	12			
E»	INTACT	0.50	PMV	12			
F»	CLASS ACT RIDI	1.00	PMV	12			
4A»	BROADAXE XC 7L	1.37	LAA	9	99	99	99
B»	METRIBUZIN 75D	0.28	LAA	9			
C»	TAVIUM 3.39AE	1.50	LAA	12			
D»	RNDUP POWERMAX	0.91	LAA	12			
E»	INTACT	0.50	PMV	12			
F»	CLASS ACT RIDI	1.00	PMV	12			
5A	BOUNDARY 6.5EC	1.63	LAA	9	99	98	99
B»	AUTHORITY XL 7	0.14	LAA	9			
C	DUAL MAGNUM	1.19	LAA	12			
D»	RNDUP POWERMAX	0.91	LAA	12			
E»	LIQUID AMS	2.50	PMV	12			
6A»	AUTHOR. SUPREM	0.208	LAA	9	99	99	99
B»	ANTHEM MAXX 4.	0.084	LAA	12			
C»	XTENDIMAX 2.9	0.50	LAA	12			
D»	RNDUP POWERMAX	1.125	LAA	12			
E»	INTACT	0.50	PMV	12			
F»	CLASS ACT RIDI	1.00	PMV	12			
7A»	VHP58-003 4.25	0.30	LAA	9	99	99	99
B»	ANTHEM MAXX 4.	0.084	LAA	12			
C»	XTENDIMAX 2.9	0.50	LAA	12			
D»	RNDUP POWERMAX	1.125	LAA	12			
E»	INTACT	0.50	PMV	12			
F»	CLASS ACT RIDI	1.00	PMV	12			
8A»	WARRANT ULTRA	1.36	LAA	9	99	91	99
B»	WARRANT 3L	1.125	LAA	12			
C»	XTENDIMAX 2.9	0.50	LAA	12			
D»	RNDUP POWERMAX	1.125	LAA	12			
E»	INTACT	0.50	PMV	12			
F»	CLASS ACT RIDI	1.00	PMV	12			
9A»	ZIDUA PRO 4.09	0.144	LAA	9	99	98	99
B»	ENGENIA 5L	0.50	LAA	12			
C»	RNDUP POWERMAX	1.125	LAA	12			
D»	INTACT	0.50	PMV	12			
E»	CLASS ACT RIDI	1.00	PMV	12			
10A»	TRIVENCE 61.3W	6.00	OMA	0	99	95	99
B»	VALOR SX 51WDG	0.047	LAA	9			
C	CLASSIC 25WG	0.015	LAA	9			
D»	TRICOR 75DF	0.167	LAA	9			
E»	DURANGO 4AE	1.125	LAA	12			
F»	EVERPREX 7.62E	0.95	LAA	12			
G»	LIQUID AMS	2.50	PMV	12			

TITLE: Weed Control Systems in RR2Y Xtend Soybean. Perry

TRT NUM	TREATMENT COMPONENT	DOSAGE RATE	UNIT	TM	SIDSP CON % 08/05/19	AMATA CON % 08/05/19	ABUTH CON % 08/05/19
11A	»FIERCEMTZ 2.64	0.33	LAA	9	99	98	99
B	»XTENDIMAX 2.9	0.50	LAA	12			
C	»RNDUP POWERMAX	1.125	LAA	12			
D	»INTACT	0.50	PMV	12			
E	»INDUCE	0.25	PMV	12			
12A	»VALOR SX 51WDG	0.063	LAA	9	99	97	99
B	»TRICOR 75DF	0.188	LAA	9			
C	PROWL H2O 3.8	0.714	LAA	9			
D	»XTENDIMAX 2.9	0.50	LAA	12			
E	»RNDUP POWERMAX	1.125	LAA	12			
F	»INTACT	0.50	PMV	12			
G	»INDUCE	0.25	PMV	12			
13A	»PANTHER PRO 4.	0.33	LAA	9	99	98	99
B	»CREDIT XTREME	1.125	LAA	12			
C	»XTENDIMAX 2.9	0.50	LAA	12			
D	»WARRANT 3L	1.125	LAA	12			
E	»INDUCE	0.25	PMV	12			
F	»INTACT	1.00	PMV	12			
14A	»XTENDIMAX 2.9	0.50	LAA	12	96	91	99
B	»RNDUP POWERMAX	1.125	LAA	12			
C	»INTACT	0.50	PMV	12			
D	»INDUCE	0.25	PMV	12			
15A	»TAVIUM 3.39AE	1.50	LAA	12	99	84	99
B	»RNDUP POWERMAX	0.91	LAA	12			
C	»INTACT	0.50	PMV	12			
D	»CLASS ACT RIDI	1.00	PMV	12			
16A	CHECK	0.00	NA	0	0	0	0
	LSD (0.05)				3.0	8.4	0.0
	STANDARD DEVIATION				1.4	4.1	0.0

» **= SUPPLEMENTAL CHEMICAL**

*** TIMING CODES**
00 = --- / UNTREATED TIMING
09 = --- / PREEMERGENCE 06/14/2019(1)
12 = --- / POST 07/09/2019(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 %	07/17/2019	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	SETFA	CON %	07/17/2019	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	SIDSP	CON %	07/17/2019	03	P	SIDSP		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	AMATA	CON %	07/17/2019	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	ABUTH	CON %	07/17/2019	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	GLXMA	CON %	07/09/2019	01	P	GLXMA	14	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	SETFA	CON %	07/09/2019	02	P	SETFA	13	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	SIDSP	CON %	07/09/2019	03	P	SIDSP	15	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	AMATA	CON %	07/09/2019	04	P	AMATA	18	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	ABUTH	CON %	07/09/2019	05	P	ABUTH	14	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	GLXMA	CON %	08/05/2019	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	SETFA	CON %	08/05/2019	02	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	SIDSP	CON %	08/05/2019	03	P	SIDSP		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	AMATA	CON %	08/05/2019	04	P	AMATA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
015	ABUTH	CON %	08/05/2019	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

*** SPECIES COMMON NAME - VARIETY/SPECIE INFO (IF APPLICABLE)**
01 = GH3546X RR2XTEND

*** STAGE CODE**
13 = 3 LEAVES UNFOLDED
14 = TRIFOLIOLATE LEAF ON THE 4TH NODE UNFOLDED
14 = 4TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
15 = 5TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED
18 = 8TH TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED