

## SOIL INFORMATION

## TRIAL INFORMATION

TEXTURE: CL  
 PH: 6.3  
 %OM: 1.5  
 PREV. CROP: ZEAMD - CORN, DENT  
 %RESIDUE: 0  
 PLOT WIDTH: 10 X 30 FEET

DESIGN: RCB  
 REPS: 3

APPL. NUMBER	01	02	UNIT
TIMINGS	09	12	
TYPE	LIQMXSPR	LIQMXSPR	
APPLICATION DATE	05/10/00	06/23/00	AME
AIR TEMPERATURE	72	83	F
% REL. HUMIDITY	45	78	
WIND DIRECTION	SOUTHEAST	SOUTH	
WIND SPEED	4.0	3.0	M/H
CLOUD COVER	CLOUDY	CLOUDY	
DEW	NO	NO	
SOIL MOISTURE	DRY/MOIST	MOIST/MOI	
SOIL CONDITION	---	---	
METHOD	SPRAY	SPRAY	
EQUIPMENT	SPRBAC	SPRBAC	
PROPELLANT	COMPRSCO2	COMPRSCO2	
PLACEMENT	BROADCAST	BROADCAST	
NOZZLE	FLATFAN	FLATFAN	
NOZZLE NUMBER	6	6	
NOZZLE SPACING	20.000	20.000	IN
SWATH WIDTH	10.0	10.0	FT
SPRAY VOLUME	20.00	20.00	
VOLUME UNIT	GPA	GPA	
PRESSURE	32.00	32.00	PSI
DILUENT	WATER	WATER	
INC. DATE			AME
INC. START			24H
INC. END			24H
INC. DEPTH			IN
INC. EQUIPMENT	---	---	
DN/SG/MMZ			
*** CROP ***			
SOYBEAN		---/18	
PIONEER 93B51		18.0/18.0	IN
05/08/2000			
*** PEST ***			
VELVETLEAF		---/19	
		16.0/16.0	IN
PIGWEEED, REDROOT		---/19	
		16.0/16.0	IN
LAMBSQUARTERS, C		---/19	
		10.0/10.0	IN
JIMSONWEED		---/19	
		15.0/15.0	IN
MORNINGGLORY, IV		---/19	
06/23/2000		8.00/8.00	IN
FOXTAIL, GIANT		---/15	
		12.0/12.0	IN

## \* TIMING CODES

09 = ----- / PREEMERGENCE  
 12 = ----- / POST

## \* STAGE CODE

15 = 5 LEAVES UNFOLDED  
 18 = 8TH LEAF (6TH TRIFOLIATE LEAF) UNFOLDED, 7 NODES  
 19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED

**TITLE:** PSRESDRR REDUCED PREEMERGENCE HERBICIDE RATES IN RR-SOYS AREA#2405  
**CREATED:** 05/08/2000 **REVISED:** 04/22/2002 **COMPLETED:** N  
**PROJECT TYPE:** HERBICIDE  
**LOCATION:** Perry/Orr **RESEARCHED BY:**  
**DESIGN:** RANDOMIZED COMPLETE BLOCK DESIGN  
**PLOT SIZE:** 10.00 FT **WIDE X** 30.00 FT **LONG** **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	GLXMA	AMARE	IPOHE	DATST	ABUTH	CHEAL
		RATE	UNIT		06/23/00	06/23/00	06/23/00	06/23/00	06/23/00	06/23/00
1A	BOUNDARY 7.8L	1.10	LAA 9		0	55	17	27	40	33
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							
2A	BOUNDARY 7.8L	2.19	LAA 9		0	92	23	87	80	96
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							
3A	DOMAIN 60DF	0.26	LAA 9		0	27	30	27	40	96
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							
4A	DOMAIN 60DF	0.525	LAA 9		0	78	30	37	98	96
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							
5A	CHECK	0.00	NA 0		0	0	0	0	0	0
6A	PROWL 3.3EC	0.62	LAA 9		0	35	33	33	33	91
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							
7A	PROWL 3.3EC	1.20	LAA 9		0	52	48	48	78	68
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							
8A	AUTHORITY	0.125	LAA 9		0	78	75	7	96	93
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							
9A	AUTHORITY	0.25	LAA 9		0	98	97	95	99	82
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							
10A	CANOPY XL 56.3	0.12	LAA 0		0	47	72	70	80	65
B	AUTHORITY	0.10	LAA 9							
C	CLASSIC 25WG	0.02	LAA 9							
D	ROUNDUP ULTRA	0.56	LAA 12							
E	AM. SULFATE	8.50	PMG 12							
11A	CANOPY XL 56.3	0.24	LAA 0		0	98	87	83	95	93
B	AUTHORITY	0.20	LAA 9							
C	CLASSIC 25WG	0.04	LAA 9							
D	ROUNDUP ULTRA	0.56	LAA 12							
E	AM. SULFATE	8.50	PMG 12							
12A	COMMAND 3ME	0.375	LAA 9		0	17	10	96	99	23
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							
13A	COMMAND 3ME	0.75	LAA 9		0	13	23	99	98	30
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							
14A	AUTHORITY	0.188	LAA 9		0	50	85	50	99	68
B	COMMAND 3ME	0.375	LAA 9							
C	ROUNDUP ULTRA	0.56	LAA 12							
D	AM. SULFATE	8.50	PMG 12							
15A	AUTHORITY	0.375	LAA 9		0	99	96	95	99	98
B	COMMAND 3ME	0.75	LAA 9							
C	ROUNDUP ULTRA	0.56	LAA 12							
D	AM. SULFATE	8.50	PMG 12							
16A	FIRSTRATE 84WG	0.0158	LAA 9		0	43	30	32	99	23
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							

## TITLE: PSRESDRR REDUCED PREEMERGENCE HERBICIDE RATES IN RR-SOYS AREA#2405

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	GLXMA	AMARE	IPOHE	DATST	ABUTH	CHEAL
		RATE	UNIT		06/23/00	06/23/00	06/23/00	06/23/00	06/23/00	06/23/00
17A»	FIRSTRATE 84WG	0.0315	LAA	9	0	72	50	93	98	47
	B ROUNDUP ULTRA	0.56	LAA	12						
	C AM. SULFATE	8.50	PMG	12						
18A»	PYTHON 80WG	0.025	LAA	9	0	17	20	38	82	47
	B SENCOR 75WG	0.14	LAA	9						
	C ROUNDUP ULTRA	0.56	LAA	12						
	D AM. SULFATE	8.50	PMG	12						
19A»	PYTHON 80WG	0.05	LAA	9	0	91	27	43	99	99
	B SENCOR 75WG	0.28	LAA	9						
	C ROUNDUP ULTRA	0.56	LAA	12						
	D AM. SULFATE	8.50	PMG	12						
20A»	STEEL CP	0.48	LAA	9	0	94	30	72	99	47
	B ROUNDUP ULTRA	0.56	LAA	12						
	C AM. SULFATE	8.50	PMG	12						
21A»	STEEL CP	0.96	LAA	9	0	99	77	80	99	95
	B ROUNDUP ULTRA	0.56	LAA	12						
	C AM. SULFATE	8.50	PMG	12						
22A»	OUTLOOK 6EC	0.26	LAA	9	0	37	7	10	7	40
	B ROUNDUP ULTRA	0.56	LAA	12						
	C AM. SULFATE	8.50	PMG	12						
23A»	OUTLOOK 6EC	0.51	LAA	9	0	58	17	17	17	73
	B ROUNDUP ULTRA	0.56	LAA	12						
	C AM. SULFATE	8.50	PMG	12						
24A»	DUAL II MAGNUM	1.91	LAA	9	0	99	99	99	99	99
	B»FIRSTRATE 84WG	0.032	LAA	9						
	C»HAND WEDED	0.00	NA	0						
25A	CHECK	0.00	NA	0	0	0	0	0	0	0
26A	ROUNDUP ULTRA	0.75	LAA	12	0	0	0	0	0	0
	B AM. SULFATE	8.50	PMG	12						
			LSD (0.05)		0.00	18.20	15.18	14.23	12.12	16.10
			STANDARD DEVIATION		0.00	9.10	7.59	7.11	6.06	8.00

**TITLE:** PSRESDRR REDUCED PREEMERGENCE HERBICIDE RATES IN RR-SOYS AREA#2405  
**CREATED:** 05/08/2000 **REVISED:** 04/22/2002 **COMPLETED:** N  
**PROJECT TYPE:** HERBICIDE  
**LOCATION:** Perry/Orr **RESEARCHED BY:**  
**DESIGN:** RANDOMIZED COMPLETE BLOCK DESIGN  
**PLOT SIZE:** 10.00 FT **WIDE X** 30.00 FT **LONG** **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	SETFA	GLXMA	AMARE	IPOHE	DATST	ABUTH
		RATE	UNIT		06/23/00	07/10/00	07/10/00	07/10/00	07/10/00	07/10/00
1A	BOUNDARY 7.8L	1.10	LAA 9		57	0	99	62	99	99
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							
2A	BOUNDARY 7.8L	2.19	LAA 9		82	0	99	67	99	99
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							
3A	DOMAIN 60DF	0.26	LAA 9		53	0	99	50	99	99
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							
4A	DOMAIN 60DF	0.525	LAA 9		78	0	99	63	99	99
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							
5A	CHECK	0.00	NA 0		0	0	0	0	0	0
6A	PROWL 3.3EC	0.62	LAA 9		48	0	99	47	99	99
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							
7A	PROWL 3.3EC	1.20	LAA 9		75	0	99	55	99	99
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							
8A	AUTHORITY	0.125	LAA 9		53	0	99	85	99	99
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							
9A	AUTHORITY	0.25	LAA 9		84	0	99	99	99	99
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							
10A	CANOPY XL 56.3	0.12	LAA 0		32	0	99	75	99	99
B	AUTHORITY	0.10	LAA 9							
C	CLASSIC 25WG	0.02	LAA 9							
D	ROUNDUP ULTRA	0.56	LAA 12							
E	AM. SULFATE	8.50	PMG 12							
11A	CANOPY XL 56.3	0.24	LAA 0		87	0	99	99	99	99
B	AUTHORITY	0.20	LAA 9							
C	CLASSIC 25WG	0.04	LAA 9							
D	ROUNDUP ULTRA	0.56	LAA 12							
E	AM. SULFATE	8.50	PMG 12							
12A	COMMAND 3ME	0.375	LAA 9		88	0	99	48	99	99
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							
13A	COMMAND 3ME	0.75	LAA 9		92	0	99	57	99	99
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							
14A	AUTHORITY	0.188	LAA 9		83	0	99	80	99	99
B	COMMAND 3ME	0.375	LAA 9							
C	ROUNDUP ULTRA	0.56	LAA 12							
D	AM. SULFATE	8.50	PMG 12							
15A	AUTHORITY	0.375	LAA 9		97	0	99	99	99	99
B	COMMAND 3ME	0.75	LAA 9							
C	ROUNDUP ULTRA	0.56	LAA 12							
D	AM. SULFATE	8.50	PMG 12							
16A	FIRSTRATE 84WG	0.0158	LAA 9		0	0	99	47	99	99
B	ROUNDUP ULTRA	0.56	LAA 12							
C	AM. SULFATE	8.50	PMG 12							

## TITLE: PSRESDRR REDUCED PREEMERGENCE HERBICIDE RATES IN RR-SOYS AREA#2405

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	SETFA 06/23/00	GLXMA 07/10/00	AMARE 07/10/00	IPOHE 07/10/00	DATST 07/10/00	ABUTH 07/10/00
		RATE	UNIT							
17A	FIRSTRATE 84WG	0.0315	LAA	9	73	0	99	53	99	99
	B ROUNDUP ULTRA	0.56	LAA	12						
	C AM. SULFATE	8.50	PMG	12						
18A	PYTHON 80WG	0.025	LAA	9	15	0	99	60	99	99
	B SENCOR 75WG	0.14	LAA	9						
	C ROUNDUP ULTRA	0.56	LAA	12						
	D AM. SULFATE	8.50	PMG	12						
19A	PYTHON 80WG	0.05	LAA	9	68	0	99	63	99	99
	B SENCOR 75WG	0.28	LAA	9						
	C ROUNDUP ULTRA	0.56	LAA	12						
	D AM. SULFATE	8.50	PMG	12						
20A	STEEL CP	0.48	LAA	9	72	0	99	72	99	99
	B ROUNDUP ULTRA	0.56	LAA	12						
	C AM. SULFATE	8.50	PMG	12						
21A	STEEL CP	0.96	LAA	9	85	0	99	77	99	99
	B ROUNDUP ULTRA	0.56	LAA	12						
	C AM. SULFATE	8.50	PMG	12						
22A	OUTLOOK 6EC	0.26	LAA	9	60	0	99	50	99	99
	B ROUNDUP ULTRA	0.56	LAA	12						
	C AM. SULFATE	8.50	PMG	12						
23A	OUTLOOK 6EC	0.51	LAA	9	83	0	99	53	99	99
	B ROUNDUP ULTRA	0.56	LAA	12						
	C AM. SULFATE	8.50	PMG	12						
24A	DUAL II MAGNUM	1.91	LAA	9	99	0	99	99	99	99
	B>FIRSTRATE 84WG	0.032	LAA	9						
	C>HAND WEDED	0.00	NA	0						
25A	CHECK	0.00	NA	0	0	0	99	53	99	99
26A	ROUNDUP ULTRA	0.75	LAA	12	0	0	99	57	99	99
	B AM. SULFATE	8.50	PMG	12						
		LSD (0.05)			14.65	0.00	0.00	10.59	0.00	0.00
		STANDARD DEVIATION			7.32	0.00	0.00	5.30	0.00	0.00

**TITLE:** PSRESDRR REDUCED PREEMERGENCE HERBICIDE RATES IN RR-SOYS AREA#2405  
**CREATED:** 05/08/2000 **REVISED:** 04/22/2002 **COMPLETED:** N  
**PROJECT TYPE:** HERBICIDE  
**LOCATION:** Perry/Orr **RESEARCHED BY:**  
**DESIGN:** RANDOMIZED COMPLETE BLOCK DESIGN  
**PLOT SIZE:** 10.00 FT **WIDE X** 30.00 FT **LONG** **REPS:** 03

TRT NUM	TREATMENT COMPONENT	DOSAGE		TM	CHEAL	SETFA
		RATE	UNIT		07/10/00	CON % 07/10/00
1A	BOUNDARY 7.8L	1.10	LAA 9		99	99
B	ROUNDUP ULTRA	0.56	LAA 12			
C	AM. SULFATE	8.50	PMG 12			
2A	BOUNDARY 7.8L	2.19	LAA 9		99	99
B	ROUNDUP ULTRA	0.56	LAA 12			
C	AM. SULFATE	8.50	PMG 12			
3A	DOMAIN 60DF	0.26	LAA 9		99	99
B	ROUNDUP ULTRA	0.56	LAA 12			
C	AM. SULFATE	8.50	PMG 12			
4A	DOMAIN 60DF	0.525	LAA 9		99	99
B	ROUNDUP ULTRA	0.56	LAA 12			
C	AM. SULFATE	8.50	PMG 12			
5A	CHECK	0.00	NA 0		0	0
6A	PROWL 3.3EC	0.62	LAA 9		99	99
B	ROUNDUP ULTRA	0.56	LAA 12			
C	AM. SULFATE	8.50	PMG 12			
7A	PROWL 3.3EC	1.20	LAA 9		99	99
B	ROUNDUP ULTRA	0.56	LAA 12			
C	AM. SULFATE	8.50	PMG 12			
8A	AUTHORITY	0.125	LAA 9		99	99
B	ROUNDUP ULTRA	0.56	LAA 12			
C	AM. SULFATE	8.50	PMG 12			
9A	AUTHORITY	0.25	LAA 9		99	99
B	ROUNDUP ULTRA	0.56	LAA 12			
C	AM. SULFATE	8.50	PMG 12			
10A	CANOPY XL 56.3	0.12	LAA 0		99	99
B	AUTHORITY	0.10	LAA 9			
C	CLASSIC 25WG	0.02	LAA 9			
D	ROUNDUP ULTRA	0.56	LAA 12			
E	AM. SULFATE	8.50	PMG 12			
11A	CANOPY XL 56.3	0.24	LAA 0		99	99
B	AUTHORITY	0.20	LAA 9			
C	CLASSIC 25WG	0.04	LAA 9			
D	ROUNDUP ULTRA	0.56	LAA 12			
E	AM. SULFATE	8.50	PMG 12			
12A	COMMAND 3ME	0.375	LAA 9		99	99
B	ROUNDUP ULTRA	0.56	LAA 12			
C	AM. SULFATE	8.50	PMG 12			
13A	COMMAND 3ME	0.75	LAA 9		99	99
B	ROUNDUP ULTRA	0.56	LAA 12			
C	AM. SULFATE	8.50	PMG 12			
14A	AUTHORITY	0.188	LAA 9		99	99
B	COMMAND 3ME	0.375	LAA 9			
C	ROUNDUP ULTRA	0.56	LAA 12			
D	AM. SULFATE	8.50	PMG 12			
15A	AUTHORITY	0.375	LAA 9		99	99
B	COMMAND 3ME	0.75	LAA 9			
C	ROUNDUP ULTRA	0.56	LAA 12			
D	AM. SULFATE	8.50	PMG 12			
16A	FIRSTRATE 84WG	0.0158	LAA 9		99	99
B	ROUNDUP ULTRA	0.56	LAA 12			
C	AM. SULFATE	8.50	PMG 12			

TITLE: PSRESDRR REDUCED PREEMERGENCE HERBICIDE RATES IN RR-SOYS AREA#2405

TRT NUM	TREATMENT COMPONENT	DOSAGE		CHEAL		SETFA	
		RATE	UNIT	TM	07/10/00	CON %	07/10/00
17A	FIRSTRATE 84WG	0.0315	LAA	9	99	99	
	B ROUNDUP ULTRA	0.56	LAA	12			
	C AM. SULFATE	8.50	PMG	12			
18A	PYTHON 80WG	0.025	LAA	9	99	99	
	B SENCOR 75WG	0.14	LAA	9			
	C ROUNDUP ULTRA	0.56	LAA	12			
	D AM. SULFATE	8.50	PMG	12			
19A	PYTHON 80WG	0.05	LAA	9	99	99	
	B SENCOR 75WG	0.28	LAA	9			
	C ROUNDUP ULTRA	0.56	LAA	12			
	D AM. SULFATE	8.50	PMG	12			
20A	STEEL CP	0.48	LAA	9	99	99	
	B ROUNDUP ULTRA	0.56	LAA	12			
	C AM. SULFATE	8.50	PMG	12			
21A	STEEL CP	0.96	LAA	9	99	99	
	B ROUNDUP ULTRA	0.56	LAA	12			
	C AM. SULFATE	8.50	PMG	12			
22A	OUTLOOK 6EC	0.26	LAA	9	99	99	
	B ROUNDUP ULTRA	0.56	LAA	12			
	C AM. SULFATE	8.50	PMG	12			
23A	OUTLOOK 6EC	0.51	LAA	9	99	99	
	B ROUNDUP ULTRA	0.56	LAA	12			
	C AM. SULFATE	8.50	PMG	12			
24A	DUAL II MAGNUM	1.91	LAA	9	99	99	
	B>FIRSTRATE 84WG	0.032	LAA	9			
	C>HAND WEDED	0.00	NA	0			
25A	CHECK	0.00	NA	0	99	99	
26A	ROUNDUP ULTRA	0.75	LAA	12	99	99	
	B AM. SULFATE	8.50	PMG	12			
		LSD (0.05)			0.00	0.00	
		STANDARD DEVIATION			0.00	0.00	

>> = SUPPLEMENTAL CHEMICAL

\* TIMING CODES

00 = ----- / UNTREATED TIMING  
09 = ----- / PREEMERGENCE 05/10/2000 (1)  
12 = ----- / POST 06/23/2000 (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		06/23/2000	01	P	GLXMA	18	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
002	AMARE		06/23/2000	02	P	AMARE	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
003	IPOHE		06/23/2000	03	P	IPOHE	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
004	DATST		06/23/2000	04	P	DATST	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
005	ABUTH		06/23/2000	05	P	ABUTH	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
006	CHEAL		06/23/2000	06	P	CHEAL	19	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
007	SETFA		06/23/2000	07	P	SETFA	15	RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
008	GLXMA		07/10/2000	01	P	GLXMA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
009	AMARE		07/10/2000	02	P	AMARE		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
010	IPOHE		07/10/2000	03	P	IPOHE		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
011	DATST		07/10/2000	04	P	DATST		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
012	ABUTH		07/10/2000	05	P	ABUTH		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
013	CHEAL		07/10/2000	06	P	CHEAL		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N
014	SETFA	CON %	07/10/2000	07	P	SETFA		RAW	ALL	CON	%	---	1.00 PL	NO	0001	0	N

\* SPECIES COMMON NAME - CULTIVAR (IF APPLICABLE)

01 = PIONEER 93B51

\* STAGE CODE

15 = 5 LEAVES UNFOLDED

18 = 8TH LEAF (6TH TRIFOLIATE LEAF) UNFOLDED, 7 NODES

\* STAGE CODE

19 = >8 TRUE LEAVES/LEAF PAIRS/WHORLS UNFOLDED