

**1994 SWEET SORGHUM FIELD TRIAL RESULTS**  
**ELKHART LAKE, WISCONSIN**

VARIETY	100% HEADING DATE	EST. EARLY HARVEST BY HEADING	14%+ SUGAR NORMAL HARVEST
FREMONT	AUG 22	AUG 29	SEPT 5
BLACK STRAP	AUG 24	AUG 31	SEPT 7
MESSERSMIDT	AUG 24	AUG 31	SEPT 7
ORANGE	AUG 24	AUG 31	SEPT 7
AMBER ORANGE	AUG 25	SEPT 1	SEPT 8
SIMON	AUG 25	SEPT 1	SEPT 8
AMES AMBER	AUG 28	SEPT 4	SEPT 11
SIMON	AUG 28	SEPT 4	SEPT 11
WACONA ORANGE	AUG 28	SEPT 4	SEPT 11
ROX ORANGE	AUG 28	SEPT 4	SEPT 11
EARLY SUMAC	AUG 28	SEPT 4	SEPT 11
SMITH	AUG 31	SEPT 7	SEPT 14
TEX DBL SWEET	SEPT 1	SEPT 8	SEPT 15
HOTI	SEPT 8	SEPT 15	SEPT 22
CAULEY	SEPT 9	SEPT 16	SEPT 23
BRANDES	SEPT 10	SEPT 17	SEPT 24
MENNONITE	SEPT 11	SEPT 18	SEPT 25
JO MISS	SEPT 11	SEPT 18	SEPT 25
EARLY ORANGE	SEPT 13	SEPT 20	SEPT 27
DELLA	SEPT 13	SEPT 20	SEPT 27
TOP 76-6	SEPT 13	SEPT 20	SEPT 27
RIO	SEPT 13	SEPT 20	SEPT 27
WRAY	SEPT 13	SEPT 20	SEPT 27
UMBRELLA	SEPT 14	SEPT 21	SEPT 28
JUSTICE	SEPT 14	SEPT 21	SEPT 28
SNOWFLAKE	SEPT 20	SEPT 27	OCT 5
TOWNSEND	OCT 1	OCT 8	OCT 15
KELLER	*		
BAILEY	*		
TENN TALL GIRL	*		
AFRICAN	*		

- The above test plots were planted on May 31, in Elkhart Lake, Wisconsin and has 2100 degree days for corn production.

\* No test results, due to poor germination, grass pressure, or very late maturity.

**1994 SWEET SORGHUM FIELD TRIAL RESULTS**  
**LEXINGTON AND QUICKSAND, KENTUCKY**

VARIETY	HEADING DATE	PERCENT MDM	DISEASE RATING	PERCENT LODGING
MESSERSMIDT	JULY 19	-	6	0
EARLY SUMAC	JULY 20	100	5	0
AMES AMBER	JULY 20	-	4	0
BLACK STRAP	JULY 21	10	9	50
SIMON	JULY 21	99	5	30
WISCONSIN LINE	JULY 23	-	8	30
SUGAR DRIP	JULY 25	100	6	30
AMBER ORANGE	JULY 26	50	8	80
ORANGE	JULY 28	100	8	0
EARLY ORANGE	AUG 2	98	7	0
JUSTICE	AUG 2	90	5	10
WACONIA ORANGE	AUG 4	100	4	0
ROX ORANGE	AUG 5	100	3	0
TEX DBL SWEET	AUG 7	-	2	0
DELLA	AUG 8	25	3	0
SNOW FLAKE	AUG 8	-	3	0
UMBRELLA	AUG 8	100	5	25
DELLA	AUG 9	25	2	0
TOWNSEND	AUG 12	100	2	0
TENN TALL GIRL	AUG 12	-	0	0
JO-MISS	AUG 12	-	1	0
WHITE AFRICAN	AUG 12	-	2	0
BRANDES	AUG 12	10	0	0
MENNONITE	AUG 15	100	2	0
DALE	AUG 17	2	1	0
KELLER	AUG 18	0	1	0
HOTI	AUG 20	0	2	20
WRAY	AUG 22	20	1	0
RIO	AUG 23	30	1	0
COWLEY	AUG 24	0	1	0
BAILEY	AUG 24	100	1	0
TOP 76-6	AUG 26	20	3	-
SMITH	AUG 26	30	1	0
THEIS	AUG 28	1	2	0
M81E	AUG 30	1	1	5
FREMONT	SEPG 8	95	-	-

\* The above test plots were planted May 20, in Lexington, Ky and has 3500 degree days for corn production.

\* Projected harvest is 30 days after the heading date

**1994 SWEET SORGHUM TRANSPLANT RESULTS**  
**ELKHART LAKE, WISCONSIN**

VARIETY	100% HEADING DATE	EST. EARLY HVST BY HEADING	14%+ SUGAR NORMAL HARVEST
[planted May 3,]			
MESSERSMIDT	AUG 6	AUG 13	AUG 20
AMBER ORANGE	AUG 7	AUG 14	AUG 21
WACONA ORANGE	AUG 20	AUG 27	SEPT 3
TOP 76-6	SEPT 6	SEPT 13	SEPT 20
[planted May 17,]			
SIMON	AUG 20	AUG 27	SEPT 3

**1994 DIRECT PLANT PRODUCTION RESULTS**  
**ELKHART LAKE, WISCONSIN**

VARIETY	STARTED HEADING	100% HEADS	HARVEST
[planted May 28,]			
SIMON	AUG 15	AUG 21	SEPT 7
AMBER ORANGE	AUG 16	AUG 23	SEPT 3
WACONA ORANGE	AUG 21	AUG 28	SEPT 14
TOP 76-6	SEPT 10	SEPT 17	SEPT 31