

Tyler Linneman
Keytsville, MO

NORTHEAST MO
Chariton Co.



PLANTED: 05/20/2018 **POPULATION:** 108,000 **INSECTICIDE:** 5 oz Bifenthrin
HARVESTED: 11/15/2018 **SOIL TEXTURE:** Sandy Loam **HERBICIDE:** 6 oz Sencor, 16 oz Dual, Prefix
ROW WIDTH: 30.0 inches **PREVIOUS CROP:** Corn **FUNGICIDE:** 14 oz Trivapro
TILLAGE: Field Cultivation

Company	Brand	Entry Order	Rows No. Length	% Mois.	Test Wt.	Stand. Rating	Actual Yield ¹	Check Adj.	Adj. Yield ¹	Rank
BECK'S	456L4	5	8 403	13.8	57.3	--	88.8	--	--	1
BECK'S	394L4	2	8 403	13.8	57.5	--	86.6	--	--	2
BECK'S	424L4	3	8 403	13.9	58.0	--	86.0	--	--	3
BECK'S	4119X2	9	8 403	13.6	58.3	--	85.0	--	--	4
BECK'S	366L4	1	8 403	13.9	56.9	--	81.1	--	--	5
BECK'S	434L4	4	8 403	13.6	57.8	--	78.7	--	--	6
BECK'S	3779X2	7	8 403	13.5	57.5	--	78.4	--	--	7
BECK'S	3999X2	8	8 403	13.6	56.6	--	77.8	--	--	8
BECK'S	4453X2	10	8 403	14.2	57.3	--	76.4	--	--	9
BECK'S	3559X2	6	8 403	13.6	57.1	--	61.3	--	--	10

Plot Averages (Non-Checker Rows):

13.8 57.4 -- 80.0 --

¹Yield = Bushels per acre corrected to 13% moisture.

WEIGHED BY: Beck's Hybrids-Brent Dye

PLOT NOTES: 6 gal 3-18-18. 1 lb sugar in furrow. 1 pint manganese and 8 oz zinc. 2 lbs sugar with fungicide. Sever drought until July 26 then received 3 inches of rain.