



## Quality Trait Products® - 2009

**Planted:** April 25, 2009  
**Harvested:** October 4, 2009  
**Rows:** Three 30" rows  
**Population:** 30,500 seeds/A.

**Previous Crop:** Soybeans  
**Tillage:** Fall Chisel / Field Cultivator (twice)  
**Herbicide:** Pre: 3 qts. Harness Xtra  
 Post: 0.75 oz. Impact  
**Insecticide:** 6 oz. Artic

RAINFALL	
April	7.0 in.
May	5.9 in.
June	4.1 in.
July	7.2 in.
August	1.4 in.
Total	25.6 in.

**Purpose:** This study shows the Quality Trait Products Beck's is testing and/or offering for sale in the southern marketing area. Opportunities are available for customers in the south to participate in food grade, Non-GMO, and white corn programs.

Quality Trait Product	Brand	Test <sup>†</sup> Weight	Percent Moisture	Bushels <sup>†</sup> Per Acre	+ or - Plot Avg.	Potential Premiums
<b>Food Grade</b>	BECK 6733	60.3	18.3	241.6	+35.3	
<b>Food Grade</b>	BECK 5335™*	62.7	16.7	240.7	+34.4	
<b>Food Grade</b>	BECK 5676™*	61.6	18.0	239.3	+33.0	
<b>Food Grade</b>	BECK 5608	59.3	16.9	200.4	-5.9	<b>Food Grade</b>
<b>Food Grade</b>	BECK EX 0980™*	61.0	18.5	198.1	-8.2	\$0.10-\$0.60
<b>Food Grade</b>	BECK 5435HXR™*	62.6	17.1	196.8	-9.5	
<b>Food Grade</b>	BECK EX 0979™*	61.6	18.0	189.1	-17.2	
<b>Food Grade</b>	BECK 5354HXR™*	58.3	17.7	185.9	-20.4	
<b>Non-GMO</b>	BECK 5684CL	56.3	16.1	208.8	+2.5	<b>Non-GMO</b>
<b>Non-GMO</b>	BECK EX 1811 (BECK 6288CL Genetics)	58.7	19.1	207.5	+1.2	\$0.20-\$0.50
<b>White Corn</b>	BECK 6218W	<u>56.2</u>	<u>18.1</u>	<u>161.5</u>	-44.8	<b>White Corn</b>
	AVERAGE	59.9	17.7	206.3		\$0.20 +

<sup>†</sup>Bushels per acre and test weight corrected to 15% moisture.

\*XL Brand is distributed by Beck's Superior Hybrids, Inc.

**Food Grade Corn** - Used by dry millers to produce cereal and snack food products. The endosperm is much harder than commodity corn and is higher in test weight.

**Non-GMO** – Non-genetically modified or conventional corn is quickly becoming the new specialty corn. Demand from export companies as well as domestic users demand for non-traited corn continues to be strong while trait adoption by the farmer continues to increase. This creates a deficient supply of Non-GMO grain.

**White Corn** - White corn mainly used by grain millers to produce snack foods.

Quality Trait Products® is a registered trademark of Beck's Superior Hybrids, Inc.

"BECK 5335HXR™\* is a hybrid that has had excellent early yield checks for my customers. We are currently showing 250 to 265 bushels per acre and the higher populations are proving to be the right fit for our customers. Performance like this is what is keeping competitors products out of my customer's sheds."

Tom Logue  
 Beck Dealer  
 Liberty, IN

