

Ft. Branch, IN has been home to our Southern Indiana Practical Farm Research program since 2005. This location hosts our annual Southern Indiana Field show in early August giving farmers in Southern Indiana and Western Kentucky the opportunity to observe specialized research studies prior to the busy harvest season. The farm also provides an excellent location for product and agronomic training for Beck's sales staff and dealers. Feel free to give Scott Ebelhar a call at anytime for a tour of this facility.



Scott Ebelhar, CCA
Southern PFR Director



BECK'S Corn after Soybeans Show Plot – 2010

| | | | |
|--------------------|--------------------|-----------------------|--------------------------------|
| Planted: | April 19, 2010 | Previous Crop: | Soybeans |
| Harvested: | August 31, 2010 | Tillage: | Disc Ripper / Field Cultivator |
| Rows: | Three 30" rows | Herbicide: | 3 qts. Lexar |
| Soil Type: | Ragsdale Silt Loam | Insecticide: | 1 qt. Atrazine |
| Population: | 30,500 seeds/A. | | 6 oz. Artic |

| RAINFALL | |
|--------------|-----------------|
| April | 4.0 in. |
| May | 3.1 in. |
| June | 2.5 in. |
| July | 2.5 in. |
| August | 1.4 in. |
| Total | 13.5 in. |

| Yield Rank | Brand | Harvested Population | Test [†] Weight | Percent Moisture | Bushels [†] Per Acre |
|------------|----------------|----------------------|--------------------------|------------------|-------------------------------|
| 1 | BECK 6903HR™* | 30,000 | 59.4 | 21.3 | 229.5 |
| 2 | BECK 5555VT3 | 30,500 | 60.0 | 19.1 | 227.3 |
| 3 | BECK 7988RR | 30,000 | 58.5 | 21.3 | 208.1 |
| 4 | BECK 5716A3 | 31,000 | 55.3 | 21.2 | 207.6 |
| 5 | BECK 5435HXR™* | 31,000 | 62.6 | 18.0 | 204.9 |
| 6 | BECK 5435™* | 31,250 | 60.1 | 19.4 | 202.2 |
| 7 | BECK 6733HXR™* | 31,500 | 59.8 | 20.6 | 199.9 |
| 8 | BECK 5676HXR™* | 31,750 | 59.6 | 20.6 | 199.9 |
| 9 | BECK 5442VT3 | 30,250 | 58.3 | 17.8 | 199.8 |
| 10 | BECK 5668™* | 30,000 | 59.7 | 19.1 | 199.8 |
| 11 | BECK 6077HR™* | 28,750 | 60.0 | 18.5 | 198.9 |
| 12 | BECK 5684CL | 28,000 | 57.8 | 18.3 | 197.8 |
| 13 | BECK 6179VT3 | 29,250 | 58.9 | 19.1 | 197.4 |
| 14 | BECK 5784RR | 31,250 | 57.9 | 17.7 | 195.2 |
| 15 | BECK 6464HR™* | 29,750 | 60.3 | 20.1 | 194.2 |
| 16 | BECK 5887HXR™* | 30,750 | 59.2 | 19.1 | 192.7 |
| 17 | BECK 6288A3 | 30,250 | 58.3 | 20.6 | 189.1 |
| 18 | BECK 5473A3 | 27,750 | 56.9 | 19.7 | 188.2 |
| 19 | BECK 5716Bt1 | 30,250 | 55.8 | 21.8 | 181.7 |
| 20 | BECK 5354HXR™* | 34,250 | 61.0 | 17.0 | 181.6 |
| 21 | BECK 5888Bt1 | <u>28,250</u> | <u>55.5</u> | <u>20.6</u> | <u>162.1</u> |
| | AVERAGE | 30,274 | 58.8 | 19.6 | 198.0 |

[†]Bushels per acre and test weight corrected to 15% moisture.
*XL™ brand seed is distributed by Beck's Superior Hybrids, Inc.
™XL is a trademark of Pioneer Hi-Bred.

BECK'S Corn After Corn Show Plot – 2010

| | |
|--------------------------------------|--|
| Location: E1 | Previous Crop: Corn |
| Planted: April 19, 2010 | Tillage: Disc-Ripper / Field Cultivator |
| Harvested: September 1, 2010 | Herbicide: Pre: 3 qts. Lexar |
| Rows: Six 30" rows | 2 qts. Atrazine |
| Soil Type: Ragsdale Silt Loam | Post: 22 oz. Cornerstone |
| Population: 34,000 seeds/A. | 3 oz. Callisto |
| | Insecticide: 6 oz. Artic |

| RAINFALL | |
|----------|----------|
| April | 4.0 in. |
| May | 3.1 in. |
| June | 2.5 in. |
| July | 2.5 in. |
| August | 1.4 in. |
| Total | 13.5 in. |

| Yield Rank | Brand | Test [†] Weight | Percent Moisture | Bushels [†] Per Acre |
|----------------|----------------|--------------------------|------------------|-------------------------------|
| 1 | BECK 7988RR | 59.1 | 21.4 | 248.1 |
| 2 | BECK 6903HR™* | 60.3 | 20.1 | 237.1 |
| 3 | BECK 6733HXR™* | 60.7 | 19.8 | 231.4 |
| 4 | BECK 6288A3 | 59.0 | 19.6 | 230.7 |
| 5 | BECK 5716A3 | 56.1 | 20.5 | 227.5 |
| 6 | BECK 5784RR | 57.9 | 17.7 | 223.2 |
| 7 | BECK 5555VT3 | 58.7 | 18.4 | 221.3 |
| 8 | BECK 5435™* | 60.9 | 18.5 | 221.0 |
| 9 | BECK 5668™* | 61.4 | 17.4 | 220.9 |
| 10 | BECK 6464HR™* | 59.8 | 19.0 | 219.6 |
| 11 | BECK 5442VT3 | 58.6 | 17.1 | 219.2 |
| 12 | BECK 5435HXR™* | 61.6 | 16.8 | 215.6 |
| 13 | BECK 6077HR™* | 59.0 | 18.6 | 214.0 |
| 14 | BECK 5888Bt1 | 56.9 | 18.1 | 209.1 |
| 15 | BECK 5676HXR™* | 60.6 | 19.2 | 208.7 |
| 16 | BECK 6179VT3 | 57.8 | 18.6 | 208.5 |
| 17 | BECK 5887HXR™* | 58.5 | 18.8 | 207.3 |
| 18 | BECK 5473A3 | 57.0 | 18.1 | 206.0 |
| 19 | BECK 5684CL | 58.5 | 17.4 | 204.7 |
| 20 | BECK 5716Bt1 | 56.6 | 19.0 | 203.2 |
| 21 | BECK 5354HXR™* | <u>59.7</u> | <u>17.5</u> | <u>193.9</u> |
| AVERAGE | | 59.0 | 18.6 | 217.7 |

[†]Bushels per acre and test weight corrected to 15% moisture.
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