

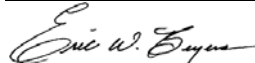
**2012 BETTER HYBRIDS Harvest Report for Illinois West Central [ ILWC ]**

Roger Ladage, Macoupin County, IL 62690 [ VIRDEN ]

**EARLY SEASON TEST**
**105 - 110 Day CRM**

PREV. CROP/HERB: Soybean / Prefix, Ignite B2ILWC01a  
 SOIL DESCRIPTION: Virden silt loam, moderately drained, conventional w/o fall till, non-irrigated  
 SOIL CONDITION: Mod. High P, mod. high K, 6.9 pH, 3.6% OM  
 PEST MANAGEMENT: Force, Corvus, Aatrex 30" ROW SPACING  
 FERTILITY - Applied N: 164 Fall  
 Applied N-P-K (units): 164-93-120  
 SEEDED - RATE: Apr 26 36,600 /A TOP 30 OF 63 FOR GROSS INCOME (SORTED BY YIELD)  
 HARVESTED - STAND: Sep 11 34,200 /A AVERAGE of (3) REPLICATIONS

| Company/Brand  | Product/Brand†      | Technol.† | Seed Treatment† | RM  | Yield Bu/A | Moisture % | Lodging % | Stand (x 1000) | Gross Income \$/Acre | Rank |
|----------------|---------------------|-----------|-----------------|-----|------------|------------|-----------|----------------|----------------------|------|
| Great Heart    | HT-950VT3P          | VT3P      | AC,P5V          | 109 | 196.3      | 18.7       | 2         | 33.9           | 1,503                | 1    |
| FS InVISION    | FS 60TV4            | VT3P      | AC,P2           | 110 | 194.1      | 18.2       | 4         | 35.2           | 1,489                | 2    |
| G2 Genetics    | 5H-309 <sup>^</sup> | HX,RR2    | MQ,R,P1V        | 109 | 190.9      | 19.3       | 0         | 33.2           | 1,459                | 3    |
| Stone          | 6054GVT3P           | VT3P      | AC,P5V          | 110 | 190.0      | 18.3       | 4         | 33.9           | 1,457                | 4    |
| Lewis          | 1308VT3P            | VT3P      | AC,P5V          | 109 | 187.8      | 17.8       | 0         | 37.2           | 1,442                | 5    |
| LG Seeds       | LG2555VT3           | VT3       | AC,P5V          | 110 | 186.5      | 19.8       | 0         | 35.8           | 1,423                | 8    |
| Stone          | 5913VT3             | VT3       | AC,P5V          | 109 | 186.3      | 18.7       | 11        | 33.2           | 1,427                | 7    |
| Kruger         | K-7907              | VT3P      | AC,P5V          | 107 | 185.6      | 16.8       | 2         | 33.9           | 1,430                | 6    |
| Great Lakes    | 5785VT3PRO          | VT3P      | AC,P5V          | 107 | 184.1      | 17.9       | 2         | 32.6           | 1,413                | 9    |
| AgriGold       | A6458VT3            | VT3       | AC,P5V          | 109 | 184.0      | 18.3       | 0         | 31.2           | 1,411                | 10   |
| LG Seeds       | LG2549VT3           | VT3       | AC,P5V          | 109 | 182.8      | 18.3       | 0         | 33.2           | 1,402                | 11   |
| G2 Genetics    | 5Z-008 <sup>^</sup> | OI,RR2    | MQ,R,P1V        | 108 | 182.6      | 18.5       | 0         | 33.9           | 1,399                | 12   |
| Mycogen        | 2V707               | STX       | AVC,C2          | 110 | 182.2      | 18.4       | 10        | 35.8           | 1,397                | 14   |
| AgriGold       | A6408VT3Pro         | VT3P      | AC,P5V          | 107 | 181.9      | 17.6       | 0         | 35.2           | 1,398                | 13   |
| Steyer         | 11004GENSS          | STX       | MQ,C2           | 110 | 181.7      | 18.8       | 0         | 35.2           | 1,391                | 15   |
| Stine          | 9731SS              | STX       | AC,P2           | 110 | 181.4      | 18.9       | 0         | 34.5           | 1,388                | 16   |
| Lewis          | 1310VT3P            | VT3P      | AC,P5V          | 110 | 180.3      | 17.1       | 6         | 33.2           | 1,388                | 17   |
| FS InVISION    | FS 59SV4            | VT3P      | AC,P2           | 109 | 180.2      | 17.8       | 4         | 37.1           | 1,384                | 18   |
| Great Lakes    | 5939G3VT3           | VT3       | AC,P5V          | 109 | 179.9      | 18.8       | 0         | 35.2           | 1,377                | 20   |
| Wyffels        | W6871               | VT3       | AC,P5V          | 110 | 179.4      | 18.8       | 4         | 34.5           | 1,373                | 23   |
| Mycogen        | 2V676               | STX       | AVC,C2          | 108 | 179.3      | 18.3       | 9         | 33.2           | 1,375                | 22   |
| Great Lakes    | 5884VT3PRO          | VT3P      | AC,P5V          | 108 | 179.2      | 17.7       | 1         | 37.8           | 1,377                | 21   |
| NuTech         | 5B-410              | GT/CB/LL  | MQ,R,C2         | 110 | 178.1      | 19.0       | 3         | 35.2           | 1,363                | 24   |
| Croplan        | 5337VT3PRO          | VT3P      | AC,P2,Z         | 104 | 177.1      | 17.5       | 0         | 35.2           | 1,362                | 25   |
| Wyffels        | W5787               | VT3P      | AC,P5V          | 108 | 177.1      | 17.7       | 1         | 31.2           | 1,361                | 26   |
| Croplan        | 6175VT3PRO          | VT3P      | AC,P2,Z         | 110 | 177.1      | 17.8       | 1         | 31.9           | 1,360                | 27   |
| Dairyland      | DS9210SSX           | STX       | AVC,C2          | 110 | 176.6      | 20.0       | 0         | 36.5           | 1,347                | 31   |
| Stone          | 5924GVT3P           | VT3P      | AC,P5V          | 109 | 175.9      | 17.0       | 8         | 34.5           | 1,354                | 28   |
| Pfister        | 2574SS              | STX       | AVC,C2          | 110 | 175.8      | 18.4       | 4         | 34.5           | 1,348                | 30   |
| Stone          | 5724GVT3P           | VT3P      | AC,P5V          | 107 | 175.2      | 17.3       | 11        | 34.5           | 1,348                | 29   |
| Pioneer        | P1018HR CK          | HX,RR2    | MQ,C2           | 110 | 180.0      | 18.7       | 1         | 36.5           | 1,378                | 19   |
| Test Average = |                     |           |                 |     | 173.7      | 18.1       | 4         | 34.2           | 1,333                |      |
| LSD (0.10) =   |                     |           |                 |     | 14.6       | 0.6        | 8         |                |                      |      |
| C.V. =         |                     |           |                 |     | 6.2        | 2.3        |           |                |                      |      |

  
 F.I.R.S.T. Manager

**TEST COMMENTS:** Roger stated, "This year, my corn fields are yielding anywhere from 25-225 bu/acre. My combine yield monitor shows tremendous yield variability across all my fields." His F.I.R.S.T. trials had plant heights of 8-10 ft. Ears exhibited good kernel set averaging 5-6" lengths. Grain quality was fair to poor with some kernel sprouts. Stalk lodging was mainly stalk rot. Lat: 39.51971, Long: -89.71763

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Price = \$7.75

† See last page for Product/Brand, Technology and Seed Treatment information.  
 → Identifies the check brand included in early- and full-season tests. **Bold** yields are significantly above test average. **Italicized** brands exceed the grain moisture limit for this test. **GC** = grower comparison product, **ns** = not significantly different

**2012 BETTER HYBRIDS Harvest Report for Illinois West Central [ ILWC ]**

Roger Ladage, Macoupin County, IL 62690 [ VIRDEN ]

**FULL SEASON TEST**

111 - 114 Day CRM

B2ILWC01b

PREV. CROP/HERB: Soybean / Prefix, Ignite  
 SOIL DESCRIPTION: Virden silt loam, moderately drained, conventional w/o fall till, non-irrigated  
 SOIL CONDITIONS: Mod. High P, mod. high K, 6.9 pH, 3.6% OM  
 PEST MANAGEMENT: Force, Corvus, Aatrex  
 FERTILITY - Applied N: 164 Fall  
 Applied N-P-K (units): 164-93-120

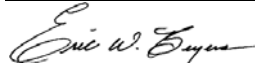
30" ROW SPACING

SEEDED - RATE: Apr 26 36,600 /A  
 HARVESTED - STAND: Sep 11 33,800 /A

TOP 30 OF 79 FOR GROSS INCOME (SORTED BY YIELD)

AVERAGE of (2) REPLICATIONS

| Company/Brand  | Product/Brand† | Technol.† | Seed Treatment† | RM  | Yield Bu/A | Moisture % | Lodging % | Stand (x 1000) | Gross Income \$/Acre | Rank |
|----------------|----------------|-----------|-----------------|-----|------------|------------|-----------|----------------|----------------------|------|
| Dekalb         | DKC61-88 GC    | VT3P      | AC,P2           | 111 | 198.2      | 19.5       | 2         | 35.8           | 1,514                | 1    |
| Great Lakes    | 6232VT3PRO     | VT3P      | AC,P5V          | 112 | 196.9      | 20.2       | 2         | 36.8           | 1,500                | 2    |
| Dyna-Gro       | CX52VP91       | VT3P      | AC,P5V          | 112 | 194.8      | 19.4       | 9         | 34.9           | 1,488                | 3    |
| Steyer         | 11407VT3PRO    | VT3P      | MQ,C2           | 114 | 193.8      | 19.8       | 0         | 31.9           | 1,479                | 4    |
| Kruger         | K-7215         | VT3P      | AC,P5V          | 114 | 193.2      | 20.7       | 1         | 34.9           | 1,470                | 5    |
| Steyer         | X21151CM       | VT3P      | MQ,C2           | 114 | 192.9      | 21.2       | 0         | 31.9           | 1,465                | 7    |
| Kruger         | K-7911         | VT3P      | AC,P5V          | 111 | 191.8      | 19.0       | 9         | 37.8           | 1,467                | 6    |
| Steyer         | 11302VT3PRO    | VT3P      | MQ,C2           | 113 | 191.7      | 20.7       | 4         | 33.9           | 1,458                | 8    |
| Stone          | 6404GVT3P      | VT3P      | AC,P5V          | 114 | 191.6      | 20.6       | 0         | 32.9           | 1,458                | 9    |
| Wyffels        | W7477          | VT3P      | AC,P5V          | 112 | 190.5      | 21.3       | 2         | 33.9           | 1,446                | 12   |
| Croplan        | 6926VT3PRO     | VT3P      | AC,P2,Z         | 114 | 190.3      | 20.1       | 1         | 30.9           | 1,451                | 10   |
| FS InVISION    | FS 64JV4       | VT3P      | AC,P2           | 114 | 189.8      | 20.7       | 1         | 35.8           | 1,444                | 14   |
| Dyna-Gro       | D51VP32        | VT3P      | AC,P5V          | 111 | 189.4      | 19.2       | 0         | 32.9           | 1,448                | 11   |
| Dekalb         | DKC62-97 GC    | VT3P      | AC,P2           | 112 | 189.4      | 19.7       | 0         | 35.8           | 1,446                | 13   |
| Lewis          | 1215VT3P       | VT3P      | AC,P5V          | 115 | 189.1      | 20.8       | 0         | 34.9           | 1,438                | 15   |
| AgriGold       | A6517VT3Pro    | VT3P      | AC,P5V          | 113 | 188.4      | 20.1       | 0         | 33.9           | 1,436                | 17   |
| Dairyland      | DS9111SSX      | STX       | AVC,C2          | 111 | 188.1      | 19.5       | 0         | 35.9           | 1,437                | 16   |
| Pioneer        | P1215XR GC     | HXT,RR2   | MQ,P1V          | 112 | 187.9      | 22.1       | 0         | 37.9           | 1,423                | 20   |
| Great Lakes    | 6455G3VT3      | VT3       | AC,P5V          | 114 | 187.8      | 20.8       | 0         | 34.9           | 1,428                | 18   |
| Pioneer        | P1395R GC      | RR2       | MQ,C2           | 113 | 187.2      | 20.1       | 1         | 31.9           | 1,427                | 19   |
| Channel        | 214-14VT3P     | VT3P      | AC,P5V          | 114 | 186.5      | 20.2       | 1         | 33.9           | 1,421                | 21   |
| Croplan        | 6265VT3PRO     | VT3P      | AC,P2,Z         | 112 | 186.3      | 21.2       | 0         | 34.9           | 1,415                | 22   |
| Dyna-Gro       | D53VP61        | VT3P      | AC,P2           | 113 | 184.9      | 19.0       | 0         | 30.9           | 1,415                | 23   |
| G2 Genetics    | 5Z-1204^       | OI,RR2    | MQ,R,P1V        | 113 | 184.9      | 19.9       | 0         | 35.9           | 1,410                | 25   |
| Croplan        | 6640VT3PRO     | VT3P      | AC,P2,Z         | 113 | 184.8      | 18.9       | 2         | 33.9           | 1,414                | 24   |
| Wyffels        | W6917          | VT3P      | AC,P5V          | 111 | 184.3      | 20.1       | 1         | 30.9           | 1,405                | 27   |
| FS InVISION    | FS 62MV4       | VT3P      | AC,P2           | 112 | 184.0      | 21.7       | 7         | 35.9           | 1,395                | 28   |
| AgriGold       | A6573VT3Pro    | VT3P      | AC,P5V          | 113 | 182.9      | 21.7       | 0         | 32.9           | 1,387                | 31   |
| AgriGold       | A6533VT3       | VT3       | AC,P5V          | 113 | 182.6      | 20.8       | 2         | 31.9           | 1,389                | 29   |
| Great Lakes    | 6354G3VT3      | VT3       | AC,P5V          | 113 | 181.8      | 19.8       | 0         | 33.9           | 1,387                | 30   |
| Pioneer        | P1018HR CK     | HX,RR2    | MQ,C2           | 110 | 184.0      | 19.2       | 0         | 32.9           | 1,407                | 26   |
| Test Average = |                |           |                 |     | 176.5      | 20.3       | 4         | 33.8           | 1,345                |      |
| LSD (0.10) =   |                |           |                 |     | 16.5       | 0.8        | 7         |                |                      |      |
| C.V. =         |                |           |                 |     | 5.6        | 2.3        |           |                |                      |      |

  
 F.I.R.S.T. Manager

**TEST COMMENTS:** Roger stated, "This year, my corn fields are yielding anywhere from 25-225 bu/acre. My combine yield monitor shows tremendous yield variability across all my fields." His F.I.R.S.T. trials had plant heights of 8-10 ft. Ears exhibited good kernel set averaging 5-6" lengths. Grain quality was fair to poor with some kernel sprouts. Stalk lodging was mainly stalk rot. Lat: 39.51971, Long: -89.71763

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Price = \$7.75

† See last page for Product/Brand, Technology and Seed Treatment information.  
 → Identifies the check brand included in early- and full-season tests. **Bold** yields are significantly above test average. *Italicized* brands exceed the grain moisture limit for this test. **GC** = grower comparison product, **ns** = not significantly different

## Footnotes, Abbreviations, and Trademarks

### Brand Footnotes

<sup>^</sup> G2<sup>®</sup> brand seed is distributed by NuTech Seed, LLC. HPT<sup>®</sup> brand seed is distributed by Hoegemeyer Hybrids, Inc. RPM<sup>®</sup> brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX<sup>®</sup> brand seed is distributed by Seed Consultants, Inc. VPMMaxx<sup>®</sup> brand seed is distributed by AgVenture, Inc. XL<sup>®</sup> and Phoenix<sup>®</sup> brand seed is distributed by Beck's Superior Hybrids. Curry<sup>®</sup>, G2<sup>®</sup>, HPT<sup>®</sup>, RPM<sup>®</sup>, Supreme EX<sup>®</sup>, VPMMaxx<sup>®</sup> and XL<sup>®</sup> are registered trademarks of DuPont Pioneer.

### Technologies

|          |  |
|----------|--|
| 3111     | Agrisure <sup>®</sup> Viptera™ 3111                            |
| 3122     | Agrisure <sup>®</sup> 3122                                     |
| 4011     | Agrisure <sup>®</sup> 4011                                     |
| 3000GT   | Agrisure <sup>®</sup> 3000GT                                   |
| AM1      | Optimum <sup>®</sup> AcreMax <sup>®</sup> 1                    |
| AMX      | Optimum <sup>®</sup> AcreMax <sup>®</sup> Xtra                 |
| CB/LL    | Agrisure <sup>®</sup> CB/LL                                    |
| CB/LL/RW | Agrisure <sup>®</sup> CB/LL/RW                                 |
| Conv     | Conventional, non-GMO  |
| GT       | Agrisure <sup>®</sup> GT                                       |
| GT/CB/LL | Agrisure <sup>®</sup> GT/CB/LL                                 |
| HX       | HERCULEX <sup>®</sup> I Insect Protection                      |
| HXT      | HERCULEX <sup>®</sup> XTRA Insect Protection                   |
| LL       | LibertyLink <sup>®</sup>                                       |
| OI       | Optimum <sup>®</sup> Intrasect™                                |
| RR       | Roundup Ready <sup>®</sup> Soybeans                            |
| RR2      | Roundup Ready <sup>®</sup> Corn 2                              |
| RR2Y     | Genuity <sup>®</sup> Roundup Ready 2 Yield <sup>®</sup>        |
| STS      | STS <sup>®</sup> - sulfonylurea tolerant soybeans              |
| STX      | SmartStax <sup>®</sup>   |
| STX-R    | SmartStax <sup>®</sup> Refuge Corn Blend                       |
| VT2P     | Genuity <sup>®</sup> VT Double PRO <sup>®</sup>                |
| VT2P-R   | Genuity <sup>®</sup> VT Double PRO <sup>®</sup> RIB Corn Blend |
| VT3      | YieldGard VT Triple <sup>®</sup>                               |
| VT3P     | Genuity <sup>®</sup> VT Triple PRO <sup>®</sup>                |
| VT3P-R   | Genuity <sup>®</sup> VT Triple PRO <sup>®</sup> RIB Corn Blend |

### Seed Treatments

|            |   |
|------------|---|
| A          | Allegiance <sup>®</sup>                               |
| Ac         | Acceleron <sup>®</sup> Products                       |
| Am         | ApronMaxx <sup>®</sup>                                |
| Ap         | Apron XL <sup>®</sup>                                 |
| Avc        | Avicta <sup>®</sup> Complete Corn                     |
| C2, C5, C1 | Cruiser <sup>®</sup> at 0.25, 0.5 and 1.25 mg ai/seed |
| Ce         | Cruiser <sup>®</sup> Extreme                          |
| CMB        | CruiserMaxx <sup>®</sup> Beans                        |
| D          | Dynasty <sup>®</sup>                                  |
| Es         | Escalate <sup>®</sup>                                 |
| Ex         | Excalibre™  |
| G          | Gaucho <sup>®</sup>                                   |
| I          | Inovate™ System                                       |
| Mq         | Maxim <sup>®</sup> Quattro                            |
| Mx         | Maxim <sup>®</sup> XL                                 |
| None       | untreated   |
| O          | Optimize <sup>®</sup>                                 |
| P2, P5, P1 | Poncho <sup>®</sup> at 0.25, 0.5 and 1.25 mg ai/seed  |
| Pr         | Protinus™   |
| R          | Raxil <sup>®</sup>                                    |
| Rc         | Rancona <sup>®</sup>                                  |
| S          | Stamina <sup>®</sup>                                  |
| SDPI       | Servo™ DPI  |
| SS+        | SoyShield™ Plus                                       |
| SStd       | SureStand™  |
| T          | Trilex <sup>®</sup>                                   |
| T2         | Trilex <sup>®</sup> 2000                              |
| T6         | Trilex <sup>®</sup> 6000                              |
| Th         | thiabendazole   |
| V          | VOTIVO <sup>®</sup>                                   |
| Z          | zinc  |

### Trademarks

- Excalibre™ is a trademark of Advanced Biological Marketing
- Allegiance<sup>®</sup>, Gaucho<sup>®</sup>, LibertyLink<sup>®</sup>, Poncho<sup>®</sup>, Raxil<sup>®</sup>, Trilex<sup>®</sup>, and VOTIVO™ are trademarks of Bayer AG.
- Stamina<sup>®</sup> is a trademark of BASF
- Escalate<sup>®</sup> is a trademark of Beck's Superior Hybrids, Inc.
- Rancona<sup>®</sup> is a trademark of Chemtura Corporation.
- Herculex<sup>®</sup> is a trademark of Dow AgroSciences LLC.
- STS<sup>®</sup> is a trademark of E.I. DuPont Nemours & Co.
- Optimize<sup>®</sup> is a trademark of EMD Crop BioScience Inc.
- SoyShield™ Plus is a trademark of Latham Hi-Tech Seeds
- Acceleron<sup>®</sup>, Genuity<sup>®</sup>, Roundup Ready<sup>®</sup>, Roundup Ready 2 Yield<sup>®</sup>, SmartStax<sup>®</sup>, VT Double PRO<sup>®</sup>, VT Triple PRO<sup>®</sup>, and YieldGard VT Triple<sup>®</sup> are trademarks of Monsanto Technology LLC.
- Servo DPI™ is a trademark of Ohlde Seed.
- AcreMax<sup>®</sup>, Intrasect™ and Optimum<sup>®</sup> are trademarks of Pioneer Hi-Bred.
- SureStand™ is a trademark of Steyer Seeds.
- Agrisure<sup>®</sup>, ApronMaxx<sup>®</sup>, ApronXL<sup>®</sup>, Avicta<sup>®</sup>, Cruiser<sup>®</sup>, CruiserMaxx<sup>®</sup>, Dynasty<sup>®</sup>, Maxim<sup>®</sup> and Viptera™ are trademarks of a Syngenta Group Company.
- Inovate™ System is a trademark of Valent
- Protinus™ is a trademark of Wolf Trax, Inc.