



**2023-2024
CONVENTIONAL**

CORN GUIDE



WWW.AGPERFORMANCE.COM

OUR HYBRIDS

AP-940

RM 94

- TREMENDOUS YIELD FOR THIS MATURITY
- EASILY ADAPTS TO ALL SOIL TYPES
- EXCELLENT EMERGENCE
- PERFORMS WELL IN WET SOILS

AP-961

RM 96

**NEW
FOR
2024**

- EXCEPTIONAL YIELD IN ALL SOIL TYPES
- STRONG LATE SEASON STALKS
- EXCELLENT DISEASE RESISTANCE
- KEEP ON ROTATIONAL GROUND

AP-970

RM 97

- CONSISTENT LEADER IN YIELD
- GREAT SOIL ADAPTABILITY
- EXCEPTIONAL ROOTS AND STALK



AP-1000

RM 100

- OUTSTANDING YIELD FOR THIS MATURITY
- GREAT DROUGHT RESISTANCE
- TOP 3 FINISHER 2021 & 2022 TEST PLOTS

**AP-1000 IS
AVAILABLE
IN LLGTCB
(LIBERTY LINK
ROUNDUP READY
CORN BORER
RESISTANT)**

AP-1053

RM 103

- TOP YIELD POTENTIAL IN BLACK SOILS
- PERFORMS BEST ON ROTATIONAL GROUND
- AVERAGE DROUGHT TOLERANCE
- GOOD FLEX HYBRID

AP-1052

RM 105

- CONSISTENT YIELD IN VARIABLE/HEAVY SOIL
- EXCELLENT DISEASE RESISTANCE
- STRONG ROOTS
- FAST DRYDOWN

AP-1062

RM 106

- HIGH YIELD WITH GOOD PLANT HEALTH
- GOOD ROOT AND STALK QUALITY
- PLACE AS LATE VARIETY IN ZONE
- BEST ON BLACK DIRT
- DROUGHT TOLERANT

AP-1070

RM 107

- EARLY POLLINATION FOR THIS MATURITY
- LARGE STATURE WITH STRONG ROOT AND STALK
- EXCEPTIONAL STAYGREEN
- USE XYLEM PLUS TO FIGHT FUSARIUM

AP-1071

RM 107

- TREMENDOUS YIELD FOR THIS MATURITY
- GREAT STALK QUALITY
- EXCEPTIONAL STAYGREEN
- A MUST-RAISE HYBRID

**NEW
FOR
2024**

AP-1110

RM 111

- ADAPTABLE TO ALL SOIL TYPES
- SHORT STATURE PLANT WITH GOOD EAR FLEX
- INCREDIBLE LATE SEASON HEALTH
- USE XYLEM PLUS TO FIGHT FUSARIUM

AP-1120

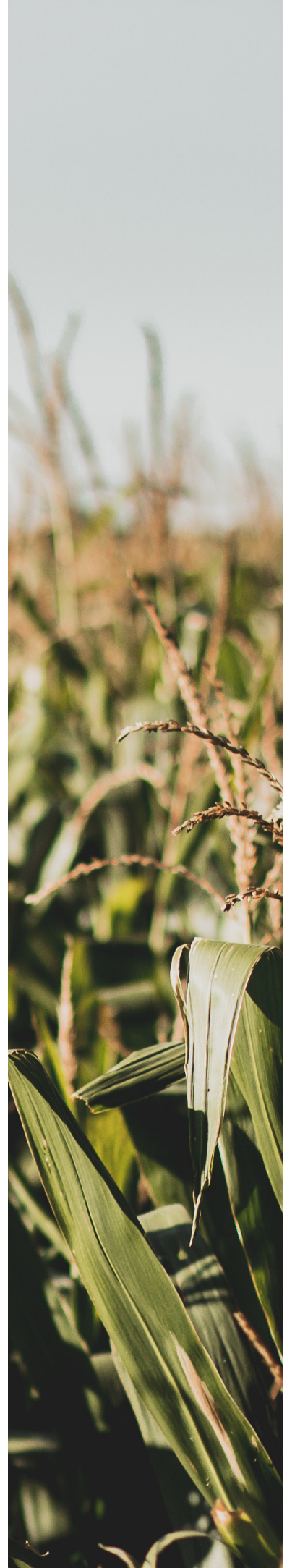
RM 112

- EXCELLENT ROOT AND STALK
- GREAT DROUGHT TOLERANCE
- VERY RESPONSIVE TO FUNGICIDE
- LARGE EAR SIZE
- SHOWY HYBRID

AP-1140

RM 114

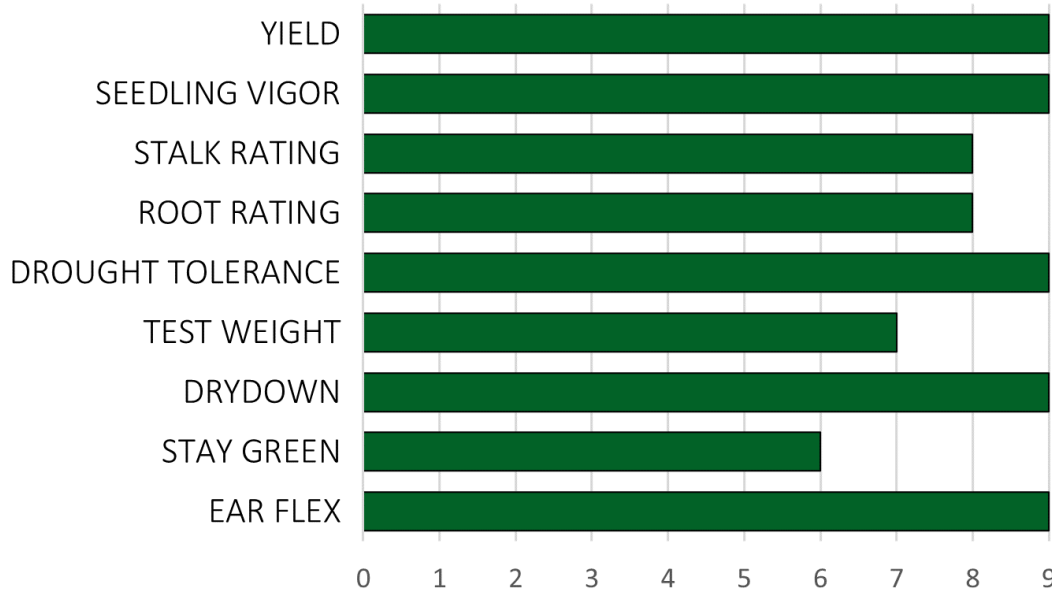
- HEAVY TEST WEIGHT
- HIGHLY RESPONSIVE TO FUNGICIDE
- FANTASTIC YIELD POTENTIAL
- USE XYLEM PLUS FOR ADDED DISEASE PROTECTION



AP 940



94 DAY
RELATIVE MATURITY



ABOUT THIS HYBRID

TREMENDOUS YIELD
FOR THIS MATURITY

EASILY ADAPTS TO
ALL SOIL TYPES

EXCELLENT
EMERGENCE

PERFORMS WELL IN
WET SOILS

PLANTING & MANAGEMENT

PLANTING RATE	22,000-36,000
PLANT HEIGHT	MEDIUM
KERNEL ROWS	16-20
GDU TO 50% SILKING	1250
GDU TO BLACKLAYER	2310

SOIL ADAPTABILITY

5	LIGHT SOILS CEC <10 / OM <1.5% LOW WATER-HOLDING CAPACITY, NON-IRRIGATED SAND, MARGINAL PRODUCTIVITY, DROUGHT PRONE
5	MEDIUM SOILS CEC 11-18 / OM 1.5-3.5% WELL DRAINED, SILT LOAM, HIGH PRODUCTIVITY
5	DARK SOILS CEC > 18 / OM >3.5% WELL DRAINED, DARK COLORED SOIL
5	POORLY DRAINED SOILS WITH POTENTIAL TO REMAIN SATURATED FOR PROLONGED PERIODS

5 = EXCELLENT 4 = VERY GOOD 3 = GOOD
2 = FAIR 1 = NOT RECOMMENDED

DISEASE TOLERANCE

DISEASE TOLERANCE		PAIRED W/ 32 OZ XYLEM PLUS FUNGICIDE
FUSARIUM	6	9
PYTHIUM	7	9
STALK ROT	8	9
ANTHRACNOSE	6	9
GOSS'S WILT	6	9
TAR SPOT	6	8
RHIZOCTONIA	7	9
PHYTOPHTHORA	7	9
COMMON RUST	7	9
GREY LEAF SPOT	7	7
NORTHERN LEAF SPOT	7	7
CORN ON CORN	9	9

RATINGS SCALE 1-9

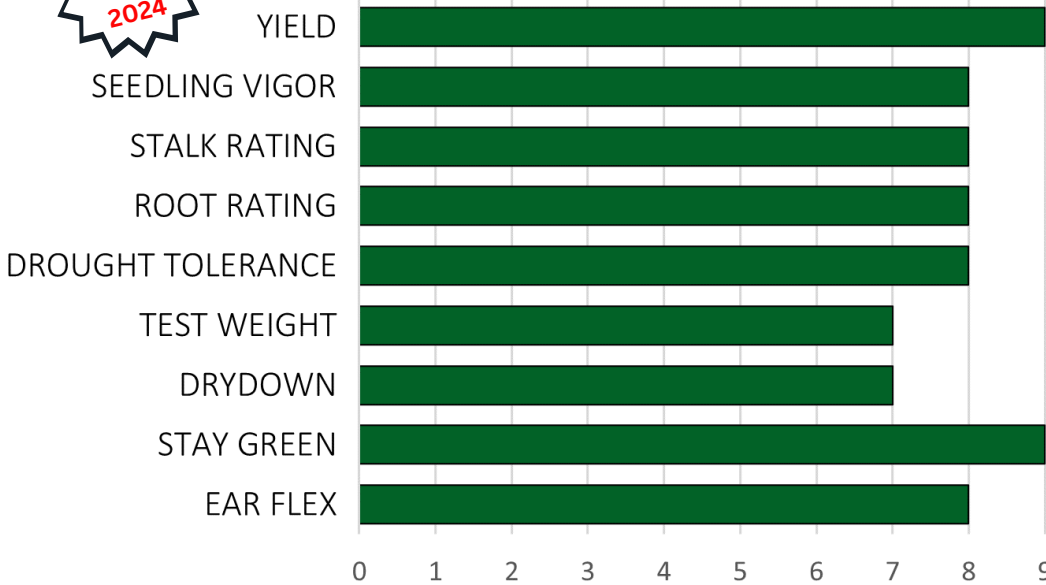
1=WORST / 9=BEST



AP 961



96 DAY
RELATIVE MATURITY



ABOUT THIS HYBRID

EXCEPTIONAL YIELD
ON ALL SOIL TYPES

STRONG LATE SEASON
STALKS

EXCELLENT DISEASE
RESISTANCE

KEEP ON ROTATIONAL
GROUND

PLANTING & MANAGEMENT

PLANTING RATE	28,000-36,000
PLANT HEIGHT	MEDIUM-TALL
KERNEL ROWS	16-18
GDU TO 50% SILKING	1265
GDU TO BLACKLAYER	2395

SOIL ADAPTABILITY

5	LIGHT SOILS CEC <10 / OM <1.5% LOW WATER-HOLDING CAPACITY, NON-IRRIGATED SAND, MARGINAL PRODUCTIVITY, DROUGHT PRONE
5	MEDIUM SOILS CEC 11-18 / OM 1.5-3.5% WELL DRAINED, SILT LOAM, HIGH PRODUCTIVITY
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DISEASE TOLERANCE

DISEASE	RATING	PAIRED W/ 32 OZ XYLEM PLUS FUNGICIDE
FUSARIUM	7	9
PYTHIUM	7	9
STALK ROT	8	9
ANTHRACNOSE	7	9
GOSS'S WILT	8	9
TAR SPOT	7	8
RHIZOCTONIA	7	9
PHYTOPHTHORA	7	9
COMMON RUST	7	9
GREY LEAF SPOT	7	7
NORTHERN LEAF SPOT	7	7
CORN ON CORN	6	9

RATINGS SCALE 1-9

1=WORST / 9=BEST

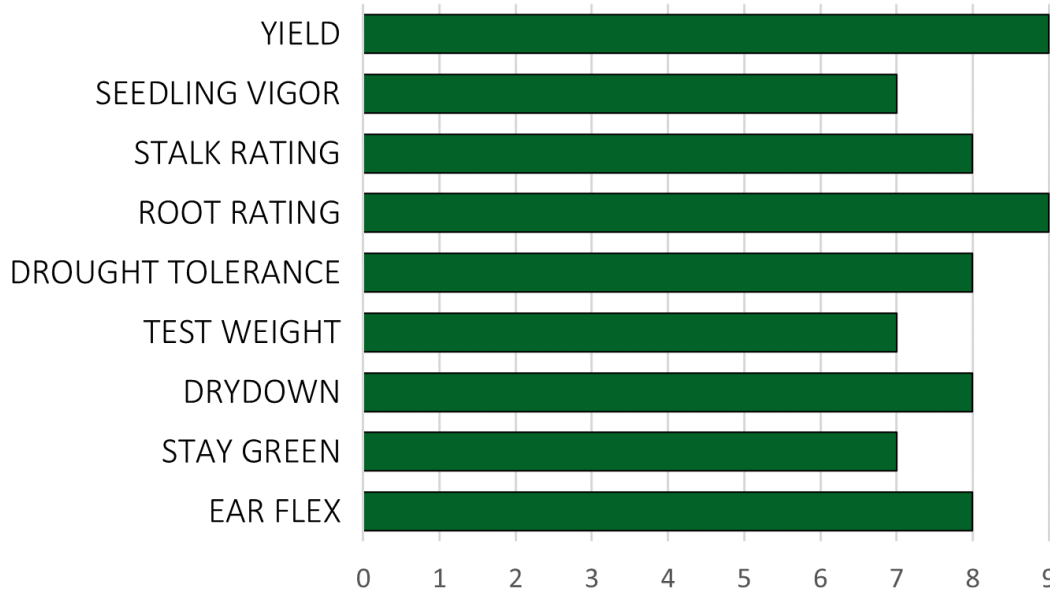


TO ORDER CALL (641) 562-2370

AP 970



97 DAY RELATIVE MATURITY



ABOUT THIS HYBRID

CONSISTENT
LEADER IN YIELD

GREAT SOIL
ADAPTABILITY

EXCEPTIONAL
ROOTS & STALK

AP'S TOP SELLING
HYBRID

PLANTING & MANAGEMENT

PLANTING RATE	28,000-36,000
PLANT HEIGHT	MEDIUM
KERNEL ROWS	16-18
GDU TO 50% SILKING	1240
GDU TO BLACKLAYER	2400

SOIL ADAPTABILITY

4	LIGHT SOILS CEC <10 / OM <1.5% LOW WATER-HOLDING CAPACITY, NON-IRRIGATED SAND, MARGINAL PRODUCTIVITY, DROUGHT PRONE
5	MEDIUM SOILS CEC 11-18 / OM 1.5-3.5% WELL DRAINED, SILT LOAM, HIGH PRODUCTIVITY
5	DARK SOILS CEC > 18 / OM >3.5% WELL DRAINED, DARK COLORED SOIL
3	POORLY DRAINED SOILS WITH POTENTIAL TO REMAIN SATURATED FOR PROLONGED PERIODS

5 = EXCELLENT 4 = VERY GOOD 3 = GOOD
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DISEASE TOLERANCE

DISEASE	RATING	PAIRED W/ 32 OZ XYLEM PLUS FUNGICIDE
FUSARIUM	7	9
PYTHIUM	7	9
STALK ROT	8	9
ANTHRACNOSE	8	9
GOSS'S WILT	8	9
TAR SPOT	7	8
RHIZOCTONIA	6	9
PHYTOPHTHORA	7	9
COMMON RUST	8	9
GREY LEAF SPOT	7	7
NORTHERN LEAF SPOT	7	7
CORN ON CORN	8	9

RATINGS SCALE 1-9

1=WORST / 9=BEST



AP 1000



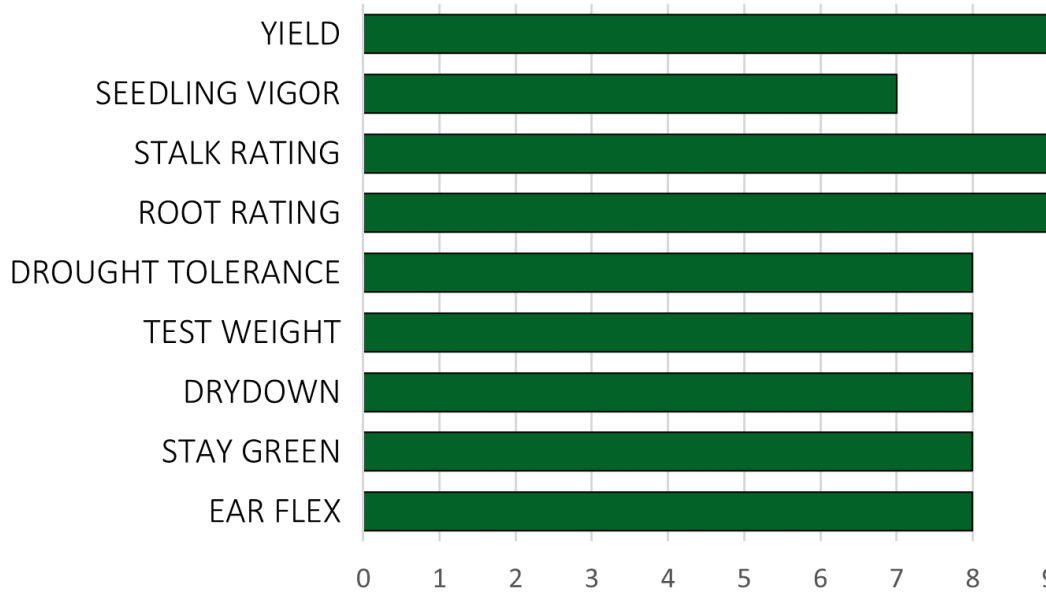
100 DAY RELATIVE MATURITY

ABOUT THIS HYBRID

OUTSTANDING YIELD FOR
THIS MATURITY

GREAT DROUGHT
RESISTANCE

TOP 3 FINISHER 2021 &
2022 TEST PLOTS



Artesian **CONVENTIONAL OR BIOTECH**
(LIBERTY LINK/ROUNDUP READY/CORN BORER RESISTANT)

Important: Always read and follow label and bag tag instructions; only those labeled as tolerant to glufosinate may be sprayed with glufosinate ammonium-based herbicides. Agrisure[®] Above, Artesian[®], and E-Z Refuge[®] are trademarks of a Syngenta Group Company.

Seed products with the LibertyLink[®] (LL) trait are resistant to the herbicide glufosinate ammonium, an alternative to glyphosate in corn, and combine high-yielding genetics with the powerful, non-selective, post-emergent weed control of Liberty[®] herbicide for optimum yield and excellent weed control. LibertyLink[®], Liberty[®] and the Water Droplet logo are registered trademarks of BASF.

Corn trait technology incorporated into these seeds is commercialized under license from Syngenta Seeds, LLC. Herculex[®] Technology incorporated into these seeds is commercialized under license from Corteva Agriscience LLC. HERCULEX[®] and the HERCULEX Shield are trademarks of Corteva Agriscience LLC.

PLANTING & MANAGEMENT

PLANTING RATE	28,000-36,000
PLANT HEIGHT	MEDIUM
KERNEL ROWS	18-20
GDU TO 50% SILKING	1255
GDU TO BLACKLAYER	2490

SOIL ADAPTABILITY

5	LIGHT SOILS CEC <10 / OM <1.5% LOW WATER-HOLDING CAPACITY, NON-IRRIGATED SAND, MARGINAL PRODUCTIVITY, DROUGHT PRONE
5	MEDIUM SOILS CEC 11-18 / OM 1.5-3.5% WELL DRAINED, SILT LOAM, HIGH PRODUCTIVITY
5	DARK SOILS CEC > 18 / OM >3.5% WELL DRAINED, DARK COLORED SOIL
5	POORLY DRAINED SOILS WITH POTENTIAL TO REMAIN SATURATED FOR PROLONGED PERIODS

5 = EXCELLENT 4 = VERY GOOD 3 = GOOD
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DISEASE TOLERANCE

Disease	Rating	PAIRED W/ 32 OZ XYLEM PLUS FUNGICIDE
FUSARIUM	7	9
PYTHIUM	7	9
STALK ROT	8	9
ANTHRACNOSE	8	9
GOSS'S WILT	7	9
TAR SPOT	8	8
RHIZOCTONIA	7	9
PHYTOPHTHORA	7	9
COMMON RUST	7	9
GREY LEAF SPOT	7	7
NORTHERN LEAF SPOT	7	7
CORN ON CORN	9	9

RATINGS SCALE 1-9

1=WORST / 9=BEST

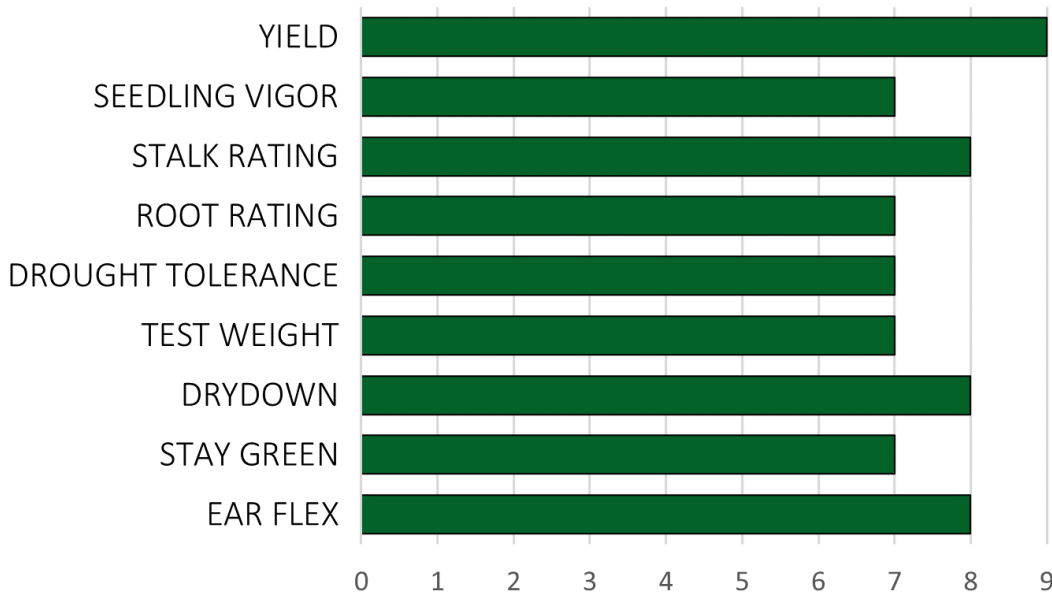


TO ORDER CALL (641) 562-2370

AP 1053



103 DAY RELATIVE MATURITY



ABOUT THIS HYBRID

TOP YIELD POTENTIAL
IN BLACK SOILS

PERFORMS BEST ON
ROTATIONAL GROUND

AVERAGE DROUGHT
TOLERANCE

GOOD FLEX HYBRID

PLANTING & MANAGEMENT

PLANTING RATE	28,000-36,000
PLANT HEIGHT	TALL
KERNEL ROWS	16-18
GDU TO 50% SILKING	1280
GDU TO BLACKLAYER	2645

SOIL ADAPTABILITY

3	LIGHT SOILS CEC <10 / OM <1.5% LOW WATER-HOLDING CAPACITY, NON-IRRIGATED SAND, MARGINAL PRODUCTIVITY, DROUGHT PRONE
4	MEDIUM SOILS CEC 11-18 / OM 1.5-3.5% WELL DRAINED, SILT LOAM, HIGH PRODUCTIVITY
5	DARK SOILS CEC > 18 / OM >3.5% WELL DRAINED, DARK COLORED SOIL
3	POORLY DRAINED SOILS WITH POTENTIAL TO REMAIN SATURATED FOR PROLONGED PERIODS

5 = EXCELLENT 4 = VERY GOOD 3 = GOOD
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DISEASE TOLERANCE

DISEASE TOLERANCE		PAIRED W/ 32 OZ XYLEM PLUS FUNGICIDE
FUSARIUM	7	9
PYTHIUM	7	9
STALK ROT	8	9
ANTHRACNOSE	7	9
GOSS'S WILT	7	9
TAR SPOT	7	8
RHIZOCTONIA	7	9
PHYTOPHTHORA	7	9
COMMON RUST	7	9
GREY LEAF SPOT	7	7
NORTHERN LEAF SPOT	7	7
CORN ON CORN	6	9

RATINGS SCALE 1-9

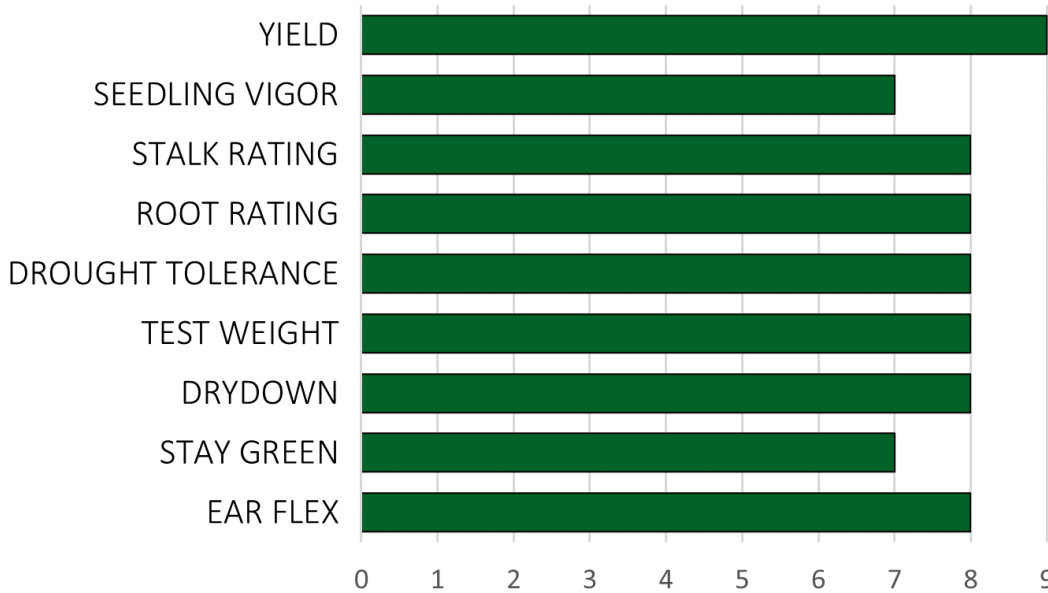
1=WORST / 9=BEST



AP 1052



105 DAY
RELATIVE MATURITY



ABOUT THIS HYBRID

CONSISTENT YIELD IN
VARIABLE/HEAVY SOIL

EXCELLENT DISEASE
RESISTANCE

STRONG ROOTS

FAST DRYDOWN

PLANTING & MANAGEMENT

PLANTING RATE	28,000-36,000
PLANT HEIGHT	TALL
KERNEL ROWS	16-18
GDU TO 50% SILKING	1300
GDU TO BLACKLAYER	2650

SOIL ADAPTABILITY

4	LIGHT SOILS CEC <10 / OM <1.5% LOW WATER-HOLDING CAPACITY, NON-IRRIGATED SAND, MARGINAL PRODUCTIVITY, DROUGHT PRONE
5	MEDIUM SOILS CEC 11-18 / OM 1.5-3.5% WELL DRAINED, SILT LOAM, HIGH PRODUCTIVITY
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DISEASE TOLERANCE

Disease	Rating	PAIRED W/ 32 OZ XYLEM PLUS FUNGICIDE
FUSARIUM	8	9
PYTHIUM	8	9
STALK ROT	8	9
ANTHRACNOSE	8	9
GOSS'S WILT	7	9
TAR SPOT	7	8
RHIZOCTONIA	7	9
PHYTOPHTHORA	8	9
COMMON RUST	7	9
GREY LEAF SPOT	7	7
NORTHERN LEAF SPOT	7	7
CORN ON CORN	8	9

RATINGS SCALE 1-9

1=WORST / 9=BEST

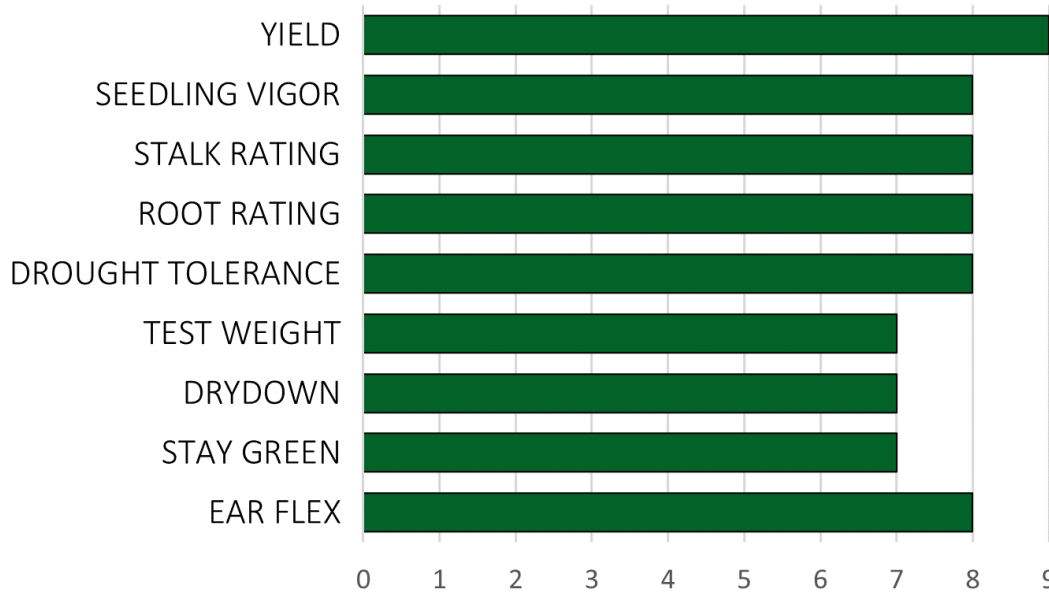


TO ORDER CALL (641) 562-2370

AP 1062



106 DAY
RELATIVE MATURITY



ABOUT THIS HYBRID

HIGH YIELD WITH
GOOD PLANT HEALTH

GOOD ROOT AND
STALK QUALITY

PLACE AS LATE
VARIETY IN ZONE

BEST ON BLACK DIRT

DROUGHT TOLERANT

PLANTING & MANAGEMENT

PLANTING RATE	28,000-36,000
PLANT HEIGHT	MEDIUM-TALL
KERNEL ROWS	18-22
GDU TO 50% SILKING	1270
GDU TO BLACKLAYER	2650

SOIL ADAPTABILITY

4	LIGHT SOILS CEC <10 / OM <1.5% LOW WATER-HOLDING CAPACITY, NON-IRRIGATED SAND, MARGINAL PRODUCTIVITY, DROUGHT PRONE
5	MEDIUM SOILS CEC 11-18 / OM 1.5-3.5% WELL DRAINED, SILT LOAM, HIGH PRODUCTIVITY
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DISEASE TOLERANCE

DISEASE TOLERANCE		PAIRED W/ 32 OZ XYLEM PLUS FUNGICIDE
FUSARIUM	8	9
PYTHIUM	8	9
STALK ROT	8	9
ANTHRACNOSE	8	9
GOSS'S WILT	7	9
TAR SPOT	7	8
RHIZOCTONIA	7	9
PHYTOPHTHORA	7	9
COMMON RUST	7	9
GREY LEAF SPOT	7	7
NORTHERN LEAF SPOT	7	7
CORN ON CORN	8	9

RATINGS SCALE 1-9

1=WORST / 9=BEST



AP 1070



**107 DAY
RELATIVE MATURITY**

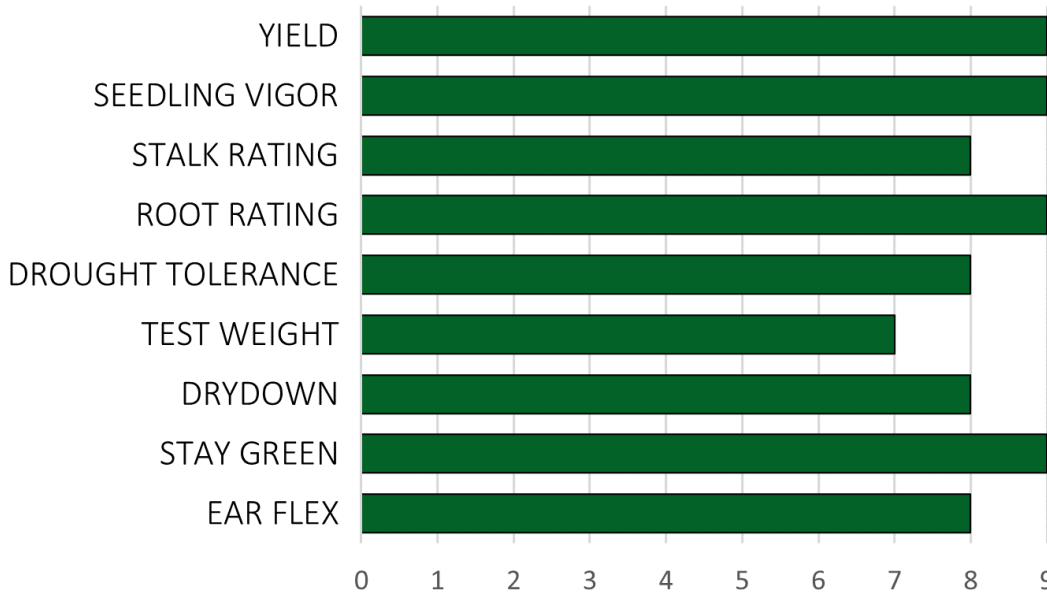
ABOUT THIS HYBRID

EARLY POLLINATION
FOR THIS MATURITY

LARGE STATURE
PLANT WITH STRONG
ROOT AND STALK

EXCEPTIONAL
STAYGREEN

USE XYLEM PLUS TO
FIGHT FUSARIUM



PLANTING & MANAGEMENT

PLANTING RATE	28,000-36,000
PLANT HEIGHT	TALL
KERNEL ROWS	18-20
GDU TO 50% SILKING	1285
GDU TO BLACKLAYER	2700

SOIL ADAPTABILITY

4	LIGHT SOILS CEC <10 / OM <1.5% LOW WATER-HOLDING CAPACITY, NON-IRRIGATED SAND, MARGINAL PRODUCTIVITY, DROUGHT PRONE
5	MEDIUM SOILS CEC 11-18 / OM 1.5-3.5% WELL DRAINED, SILT LOAM, HIGH PRODUCTIVITY
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DISEASE TOLERANCE

DISEASE	RATING	PAIRED W/ 32 OZ XYLEM PLUS FUNGICIDE
FUSARIUM	6	9
PYTHIUM	8	9
STALK ROT	7	9
ANTHRACNOSE	6	9
GOSS'S WILT	7	9
TAR SPOT	7	8
RHIZOCTONIA	7	9
PHYTOPHTHORA	7	9
COMMON RUST	8	9
GREY LEAF SPOT	7	7
NORTHERN LEAF SPOT	7	7
CORN ON CORN	8	9

RATINGS SCALE 1-9

1=WORST / 9=BEST



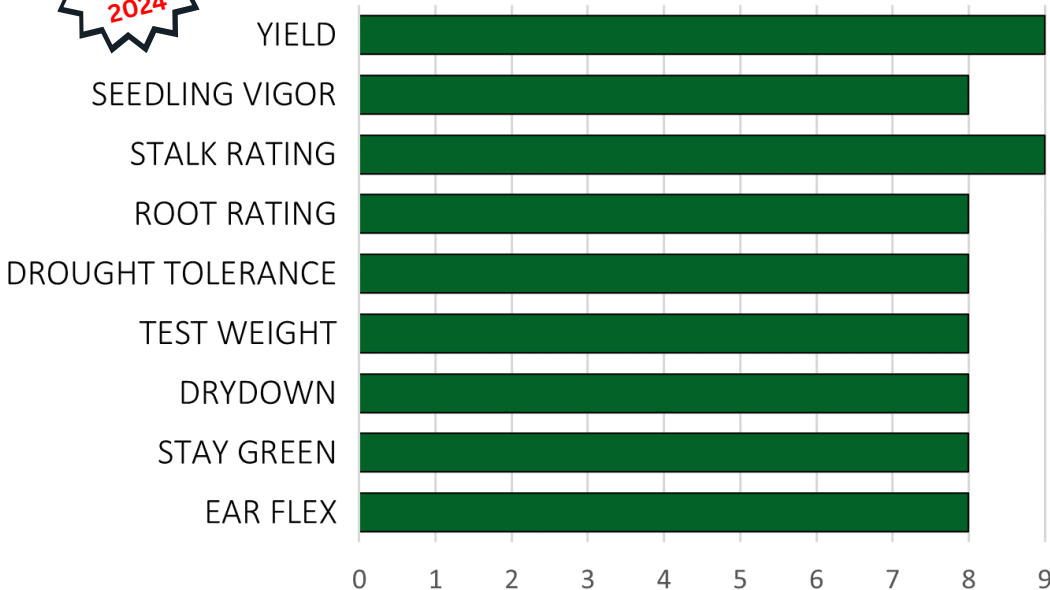
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AP 1071



107 DAY
RELATIVE MATURITY

**NEW
FOR
2024**



ABOUT THIS HYBRID

TREMENDOUS YIELD
FOR THIS MATURITY

GREAT STALK QUALITY

EXCEPTIONAL
STAYGREEN

A MUST-RAISE HYBRID

PLANTING & MANAGEMENT

PLANTING RATE	28,000-36,000
PLANT HEIGHT	MEDIUM-TALL
KERNEL ROWS	16-20
GDU TO 50% SILKING	1350
GDU TO BLACKLAYER	2730

SOIL ADAPTABILITY

4	LIGHT SOILS CEC <10 / OM <1.5% LOW WATER-HOLDING CAPACITY, NON-IRRIGATED SAND, MARGINAL PRODUCTIVITY, DROUGHT PRONE
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DISEASE TOLERANCE

DISEASE TOLERANCE		PAIRED W/ 32 OZ XYLEM PLUS FUNGICIDE
FUSARIUM	8	9
PYTHIUM	8	9
STALK ROT	8	9
ANTHRACNOSE	8	9
GOSS'S WILT	9	9
TAR SPOT	8	8
RHIZOCTONIA	8	9
PHYTOPHTHORA	8	9
COMMON RUST	8	9
GREY LEAF SPOT	7	7
NORTHERN LEAF SPOT	7	7
CORN ON CORN	9	9

RATINGS SCALE 1-9

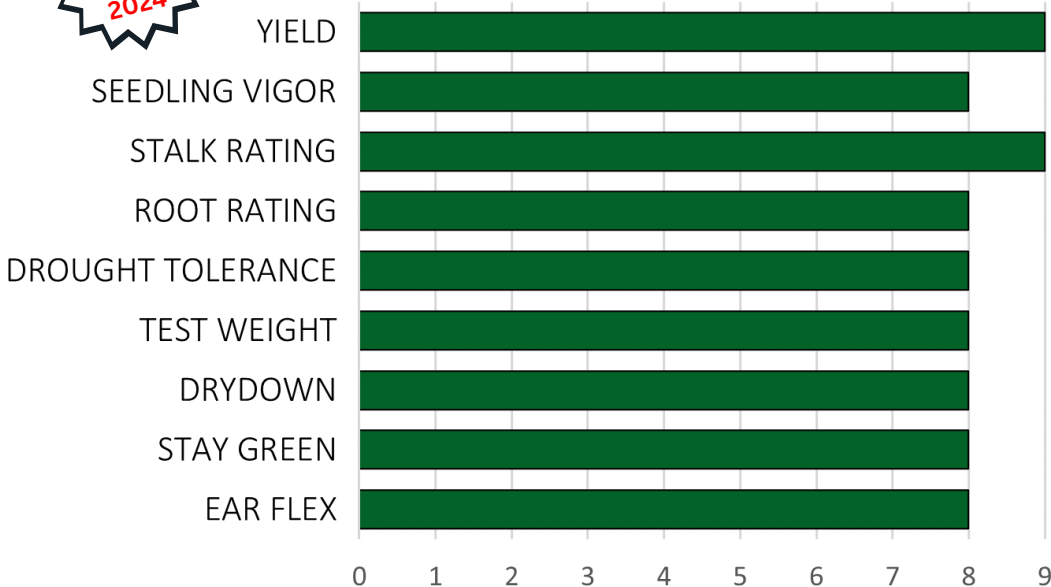
1=WORST / 9=BEST



AP 1071



107 DAY
RELATIVE MATURITY



ABOUT THIS HYBRID

TREMENDOUS YIELD
FOR THIS MATURITY

GREAT STALK QUALITY

EXCEPTIONAL
STAYGREEN

A MUST-RAISE HYBRID

PLANTING & MANAGEMENT

PLANTING RATE	28,000-36,000
PLANT HEIGHT	MEDIUM-TALL
KERNEL ROWS	16-20
GDU TO 50% SILKING	1350
GDU TO BLACKLAYER	2730

SOIL ADAPTABILITY

4	LIGHT SOILS CEC <10 / OM <1.5% LOW WATER-HOLDING CAPACITY, NON-IRRIGATED SAND, MARGINAL PRODUCTIVITY, DROUGHT PRONE
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PYTHIUM	8	9
STALK ROT	8	9
ANTHRACNOSE	8	9
GOSS'S WILT	9	9
TAR SPOT	8	8
RHIZOCTONIA	8	9
PHYTOPHTHORA	8	9
COMMON RUST	8	9
GREY LEAF SPOT	7	7
NORTHERN LEAF SPOT	7	7
CORN ON CORN	9	9

RATINGS SCALE 1-9

1=WORST / 9=BEST



AP 1110



111 DAY RELATIVE MATURITY

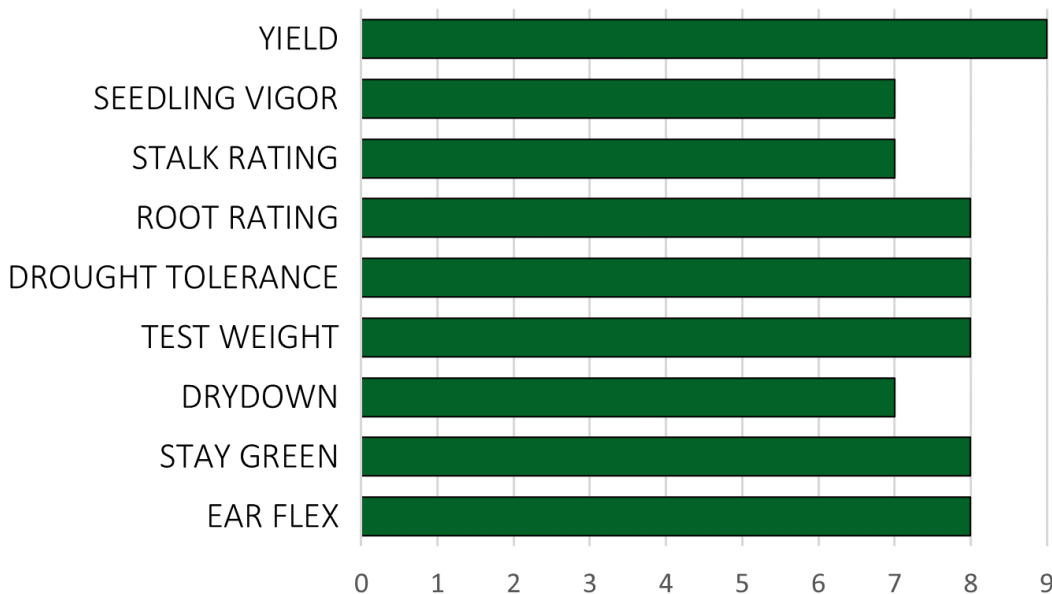
ABOUT THIS HYBRID

ADAPTABLE TO ALL
SOIL TYPES

SHORT STATURE
PLANT WITH GOOD
EAR FLEX

INCREDIBLE LATE
SEASON HEALTH

USE XYLEM PLUS TO
FIGHT FUSARIUM



PLANTING & MANAGEMENT

PLANTING RATE	28,000-36,000
PLANT HEIGHT	MEDIUM
KERNEL ROWS	16
GDU TO 50% SILKING	1320
GDU TO BLACKLAYER	2790

SOIL ADAPTABILITY

4	LIGHT SOILS CEC <10 / OM <1.5% LOW WATER-HOLDING CAPACITY, NON-IRRIGATED SAND, MARGINAL PRODUCTIVITY, DROUGHT PRONE
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DISEASE	RATING	PAIRED W/ 32 OZ XYLEM PLUS FUNGICIDE
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PYTHIUM	8	9
STALK ROT	7	9
ANTHRACNOSE	8	9
GOSS'S WILT	7	9
TAR SPOT	7	8
RHIZOCTONIA	7	9
PHYTOPHTHORA	7	9
COMMON RUST	7	9
GREY LEAF SPOT	7	7
NORTHERN LEAF SPOT	7	7
CORN ON CORN	8	9

RATINGS SCALE 1-9

1=WORST / 9=BEST



TO ORDER CALL (641) 562-2370

AP 1120



112 DAY
RELATIVE MATURITY

ABOUT THIS HYBRID

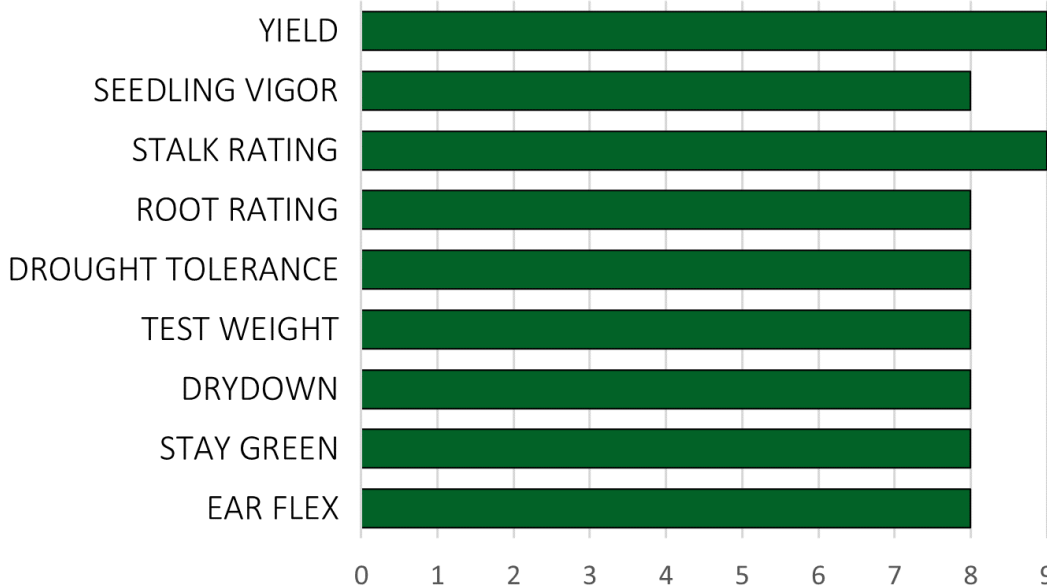
EXCELLENT ROOT AND
STALK

GREAT DROUGHT
TOLERANCE

VERY RESPONSIVE TO
FUNGICIDE

LARGE EAR SIZE

SHOWY HYBRID



PLANTING & MANAGEMENT

PLANTING RATE	28,000-36,000
PLANT HEIGHT	MEDIUM
KERNEL ROWS	16-18
GDU TO 50% SILKING	1360
GDU TO BLACKLAYER	2800

SOIL ADAPTABILITY

4	LIGHT SOILS CEC <10 / OM <1.5% LOW WATER-HOLDING CAPACITY, NON-IRRIGATED SAND, MARGINAL PRODUCTIVITY, DROUGHT PRONE
5	MEDIUM SOILS CEC 11-18 / OM 1.5-3.5% WELL DRAINED, SILT LOAM, HIGH PRODUCTIVITY
5	DARK SOILS CEC > 18 / OM >3.5% WELL DRAINED, DARK COLORED SOIL
4	POORLY DRAINED SOILS WITH POTENTIAL TO REMAIN SATURATED FOR PROLONGED PERIODS

5 = EXCELLENT 4 = VERY GOOD 3 = GOOD
2 = FAIR 1 = NOT RECOMMENDED

DISEASE TOLERANCE

DISEASE	RATING	PAIRED W/ 32 OZ XYLEM PLUS FUNGICIDE
FUSARIUM	8	9
PYTHIUM	8	9
STALK ROT	8	9
ANTHRACNOSE	7	9
GOSS'S WILT	7	9
TAR SPOT	7	8
RHIZOCTONIA	7	9
PHYTOPHTHORA	7	9
COMMON RUST	7	9
GREY LEAF SPOT	7	7
NORTHERN LEAF SPOT	7	7
CORN ON CORN	8	9

RATINGS SCALE 1-9

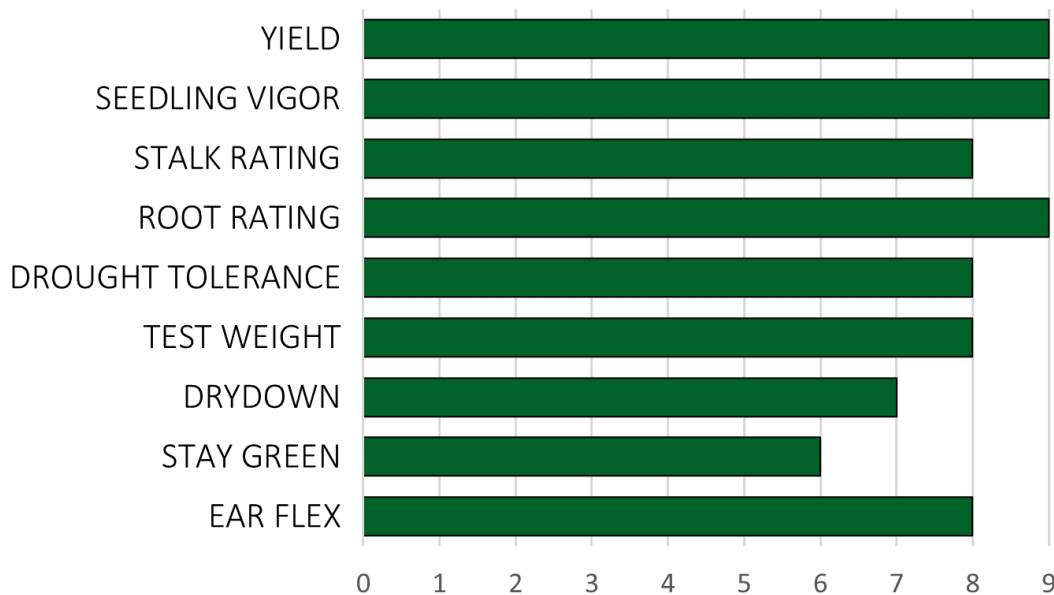
1=WORST / 9=BEST



AP 1140



114 DAY
RELATIVE MATURITY



ABOUT THIS HYBRID

HEAVY TEST WEIGHT

HIGHLY RESPONSIVE
TO FUNGICIDE

FANTASTIC YIELD
POTENTIAL

USE XYLEM PLUS FOR
ADDED DISEASE
PROTECTION

PLANTING & MANAGEMENT

PLANTING RATE	26,000-34,000
PLANT HEIGHT	MEDIUM-SHORT
KERNEL ROWS	16-18
GDU TO 50% SILKING	1350
GDU TO BLACKLAYER	2850

SOIL ADAPTABILITY

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DISEASE TOLERANCE

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FUSARIUM	7	9
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ANTHRACNOSE	7	9
GOSS'S WILT	7	9
TAR SPOT	7	8
RHIZOCTONIA	7	9
PHYTOPHTHORA	7	9
COMMON RUST	7	9
GREY LEAF SPOT	7	7
NORTHERN LEAF SPOT	7	7
CORN ON CORN	8	9

RATINGS SCALE 1-9

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INTRODUCING

AP Organics



NutriSoil Plus

In Furrow Soil Nitrogen Microbe Fixer

- Supplements up to 50 Lbs of Nitrogen per acre
- Functions in soil pH from 4.5-9.0
- Increases root mass & promotes drought tolerance
- Improves germination to boost plant growth

NutriFoliar Plus

Foliar Nitrogen Microbe Fixer

- Supplements up to 50 Lbs of Nitrogen per acre with each application
- Provides Vitamins B, E and C
- Contains organisms that protect against disease

NutriTech Plus

In Furrow Soil Phosphate Microbe Fixer

- Increases plant Phosphorus uptake

NutriGro Plus

In Furrow Soil Potassium Microbe Fixer

- Provides 15 Lbs of Potash per application
- Uses live bacteria to make insoluble Potassium available to the plant
- Improves soil structure, fertility and soil aeration
- No leaching
- Reduces need for Potassium fertilizer



FEATURED SPECIALTY PRODUCTS



Kylem Plus

SYSTEMIC
FUNGICIDE

- OFFERS CORN DISEASE PROTECTION AGAINST FUSARIUM STALK ROT & MORE
- OFFERS SOYBEANS DISEASE PROTECTION AGAINST WHITE MOLD, SUDDEN DEATH & MORE
- IMPROVES EMERGENCE & EARLY GROWTH
- INCREASES ROOT MASS
- **60-DAY RESIDUAL**
- FULL SEASON PROTECTION WITH 2 APPLICATIONS
- MODE OF ACTION - PHOSPHITE
- EXCELLENT FALL STANDABILITY
- INCREASED OVERALL YIELD



EnerG Plus

BIOLOGICAL

- HELPS UNLOCK THE UNAVAILABLE NUTRIENTS IN YOUR SOIL
- FEEDS MICROBES
- INCREASES ROOT MASS & EMERGENCE
- TRIGGERS NATURAL DEFENSE SYSTEMS WITHIN THE PLANT TO INCREASE OVERALL PLANT HEALTH
- REDUCES SALT BUILDUP & CHEMICAL CARRYOVER
- HELPS OVERCOME NEGATIVE EFFECTS OF GLYPHOSATE

TO ORDER CALL (641) 562-2370



CONVENTIONAL CORN CHEMICAL RECOMMENDATIONS

Ag Performance believes that to truly know Conventional Corn and understand the proper chemical applications, you have to work with Conventional Corn. Too often we see companies that do not sell Conventional make incorrect chemical recommendations to Conventional farmers. We will never recommend a product to you that we have not extensively researched and tested.

The following are Ag Performance's standard chemical recommendations for your Conventional Corn acres:

PRE-EMERGENCE APPLICATION	
VOLLEY ATZ LITE (ACETOCHLOR + ATRAZINE)	2 QTS/ACRE

POST-EMERGENCE APPLICATION FOR BROAD SPECTRUM PROTECTION	
ARMEZON PRO	20 OZ/ACRE
ARMEZON	0.25 OZ/ACRE
ATRAZINE	1 PT/ACRE
SOS	8 OZ/ACRE
AMS	2.5 LBS/ACRE
CITRIC ACID	16-32 OZ/100 GAL H2O

-OR-

POST-EMERGENCE APPLICATION FOCUS ON GIANT RAGWEED (WEAK ON WOOLLY CUPGRASS)	
STATUS	4 OZ/ACRE
SOS	8 OZ/ACRE
AMS	2.5 LBS/ACRE
CITRIC ACID	16-32 OZ/100 GAL H2O

If you have any questions about Conventional Corn chemicals, feel free to call our office to speak with Dan about your specific needs.



**A MESSAGE FROM
THE OWNER**

CONVENTIONAL CORN VS. GMO CORN

Our goal at Ag Performance is to offer growers the highest net return per acre possible by using our Conventional Seed. Having the background of financial consulting and farming, I became frustrated at the GMO seed prices. I started comparing the Conventional Hybrids with GMO Hybrids in side-by-side comparisons. I also saw a major competitor compare all of their Conventional Hybrids to the Biotech Hybrids on corn on corn ground. At harvest time, Conventional out-yielded GMO by 28.1 bushels on 6 different hybrids. That is an average of 4.68 bushel advantage to Conventional. If you look at this in a net return scenario with Conventional cost at \$160 per bag and GMO cost at \$280 per bag, Conventional has a \$51 advantage per acre on \$6 corn. If a farmer yields 200 bushel per acre, his breakeven is reduced by \$0.26 per bushel using Conventional. Over the years, I've seen this same scenario play out over and over again. This is why I started AP Seeds 14 years ago. We found a very reasonable way to treat the crop for corn borer and rootworm. We simply add Generic Bifentherin in furrow or with our post herbicide application for \$10 per acre. There are a lot of chemicals in the industry to control grass and weeds in Conventional. Remember, Genetics add yield. GMO protects the plant. I feel the seed industry has led farmers down a path of lower net returns per acre rather than increasing net returns.

CONVENTIONAL CORN PROGRAM	
VOLLEY ATZ LITE @ 1.6 QT/ACRE	\$16.00
IMPACT @ 0.75 OZ/ACRE (+ 1 PT ATRAZINE)	\$13.25
BIFENTHRIN @ 12 OZ/ACRE (2X)	\$10.00
SEED @ \$160.00/BAG	\$69.57
CONVENTIONAL PROGRAM COST	\$108.82

GMO CORN PROGRAM	
HARNASS @ 2 QT/ACRE	\$20.00
IMPACT @ 0.75 OZ/ACRE	\$13.25
BIFENTHRIN @ 6 OZ/ACRE	\$5.00
SEED @ \$280/BAG	\$121.74
GMO PROGRAM COST	\$160.00

GMO PROGRAM COST	\$160.00
CONVENTIONAL PROGRAM COST	\$108.82
SAVINGS PER ACRE	\$51.18

**\$51.18/ACRE COST ADVANTAGE MEANS GMO HYBRIDS WOULD NEED
TO OUT-YIELD CONVENTIONAL HYBRIDS BY 8.5 BUSHELS/ACRE**



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WWW.AGPERFORMANCE.COM

