

AGRIGOLD'S FIELD GX

Field GX combines world-class genetics with your field. We classify every one of our hybrids into genetic families based on its genetic background and agronomic characteristics. Knowing a hybrid's genetic family helps simplify management, reduce risk, and maximize results in your field. This year, we are introducing a new family of genetics from our research and product teams: **Field GXH**. To learn more, visit agrigold.com/field-gx

GENETIC DIVERSITY MINIMIZES RISK

Rank	2010	2011	2012	2013	2014
1	GX B	GX B	GX G	GX F	GX F
2	GX A	GX F	GX F	GX A	GX B
3	GX F	GX A	GX B	GX B	GX G
4	GX G	GX G	GX A	GX G	GX A

National Yield (bpa)	152.8	147.2	123.4	158.8	171.0
Growing Environment	Hot & Normal Rainfall	Hot & Normal Rainfall	Very Hot & Extremely Dry	Cool & Extremely Wet	Cool & Wet
Grain Fill Period	Medium	Medium	Short	Long	Long

WHAT WILL NEXT YEAR BRING?

Every season presents unique growing conditions and environments. Utilizing genetic diversity with our Field GX families can minimize risk and bring greater yields.

NEW
TO THE GX LINE UP



CHARACTERISTICS

Top-end yield consistency
 Performs well at high plant populations
 Handles multiple soil types
 Very good grain quality & test weight
 Excellent southern movement

CHARACTERISTICS

FIELD
GXA

Excellent plant health
Prefers early applications of nitrogen
Has high requirements for potassium
Handles well or poorly drained soils
Best in a cooler year

FIELD
GXB

Strong emergence & vigor
Prefers split applications of nitrogen
Extremely high-yielding capabilities in well-drained soils
Strong plant health & average late-season stalk strength
Flexible ear types

FIELD
GXF

Prefers split applications of nitrogen
Excellent test weight & grain quality
Adapts to wide range of soil types
Generally fixed to semiflexible ear types
Higher populations required for maximum yields

FIELD
GXG

Responds to late applications of nitrogen
Excellent plant health & drought tolerance
Excellent test weight & grain quality
Flexible ear types
Does not respond to wet feet

FIELD GX REFERENCE CHART

	EMERGENCE & VIGOR	PLANT HEALTH	NITROGEN APPLICATION	YIELD CAPABILITIES	STALK & ROOTS	KERNEL TYPE	TEST WEIGHT	EAR TYPE	
A	1	4	EARLY	3	3	NARROW	3	FLEX	A
B	3	3	FLEX	4	3	BROAD	1	FLEX	B
F	3	2	FLEX	4	2	MEDIUM	4	SEMI FLEX	F
G	3	4	LATE	2	2	MEDIUM	4	FLEX	G
H	1	1	LATE	4	3	MEDIUM	3	FIXED SEMI FLEX	H

1=AVERAGE 2=ABOVE AVERAGE 3=STRONG 4=EXCELLENT

Our global research teams have developed one of the most diverse hybrid lineups in the industry. We've classified each genetic family based on unique genetic characteristics.