

FIELD GX MEETS FIELD VARIABILITY

Introducing AgriGold's Approach to Multi-Hybrid planting

Multi-hybrid planting is the next revolution when it comes to increasing whole-farm yields. AgriGold believes that Field GX and Field Variability are two key factors that must be considered when thinking about multi-hybrid planting.

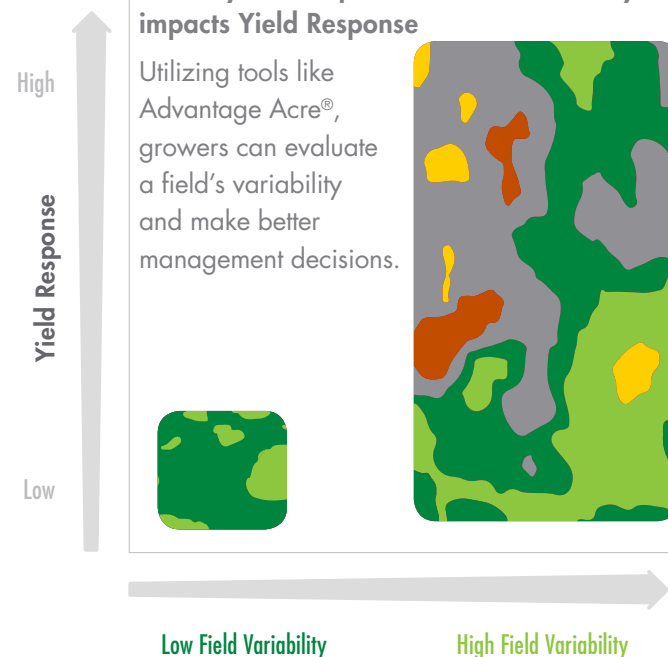


Understanding Field Variability can help our customers evaluate their fields and better anticipate the results of applying precision farming techniques like multi-hybrid planting. The level of Field Variability identified could then determine the yield response for every field. The Field Variability in some locations may be low and some may be extremely high. With this in mind, the benefits and yield responses of a multi-hybrid planting system could have a dramatic range depending on weather conditions and farming practices in a given year.

Fields with **low variability** could have very little difference in terrain, have one or two soil types with similar characteristics, and have the same or similar drainage capabilities.

Fields with **high variability** could have slight-to-large difference in terrain, have multiple soil types with totally different characteristics, and have multiple drainage patterns throughout the field.

Multi-Hybrid Response to Field Variability impacts Yield Response



Remember, Field GX is all about the genetics. Some genetics maximize their yield potential in well-drained soils under given management practices and other genetics can maximize their potential in poorly drained environments with another set of management practices. That is why AgriGold developed Field GX.

FIELD GX is a genetic system that distinguishes between the different types of AgriGold germplasm. This unique genetic diversity offers growers more choices, reduced risk and is a distinct advantage with AgriGold.

The **FIELD GX** system offers multiple genetic backgrounds that are characterized in families. Currently, we utilize 5 key genetic backgrounds in the portfolio.

[**GXA** **GXB** **GXF** **GXG**]

This year we have added [**FIELD GXH**] to the portfolio which will be a key genetic background of the future.

