

# 2017 Results *Producer and 3rd Party Trials*

Our cool spring sparked many challenges for Soybean and Corn development in early stages, then, followed by drought conditions. Under these stresses, our iQ Products still had positive affects in most areas. Increased number of seeds shows that even under the stressed conditions, our products helped crops to potentially produce higher yields in comparison to untreated checks.

## iQ Phos

iQ Phos continues to be our #1 product. Soybean Producers consistently tell us how well it works in the early stages of growth. Especially in 2017, when IDC and Phos deficiencies were found in many Soybean fields. Fields treated with iQ Phos at seeding showed no signs of IDC or Phos deficiencies.

## iQ Drive Ca

In our high salinity and high magnesium soils, iQ Drive Ca drives plant available Calcium into the root zone, where it is required for optimum plant uptake. Enhances air/water ratio for improved plant growth and reduces surface tension, allowing water movement through soils. It has shown to reduce/eliminate salinity areas in fields and produce plants and yield where there has been no previous crop(s) due to salinity/compaction.

## iQ PK flowable

In 2017 on Soybeans, 3rd Party Replicated trials, iQ PK produced 103% yield of the check, 106% on Seed increase count and 103% of seed weight. In Producer, trials 107% of the check.

In Corn trials, iQ PK showed an outstanding 121.8% yield as well as seed weight increase. We are finding more and more wheat producers using iQ PK in their programs with success.

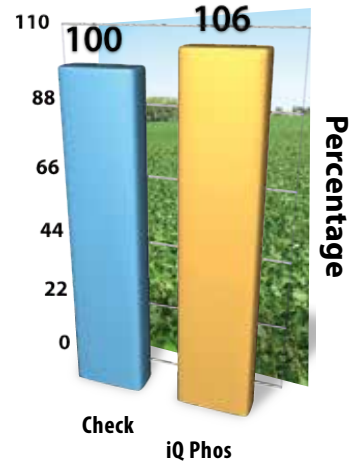
## P-Release

A great decision for Producers who did not apply enough phosphate for the upcoming crops. P-Release frees up bound elements in the soil and makes them plant available. Increases available phosphate and other nutrients from previous fertilizer applications.

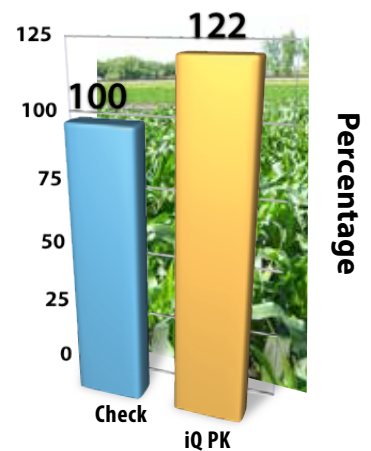
## iQ Set

In Producer Trials, iQ Set led the way in Soybeans in 2017 with 108.6% yield of the check. In 3rd Party Replicated Trials, it yielded 103.3% of the check on Soybeans with 105% seed volume increase. In Corn, iQ Set was an outstanding 125.6% of the check and 104.6% in Canola.

### Producer Trials 2014-2016 Soybeans



### Corn 2017



### iQ Set 2017

