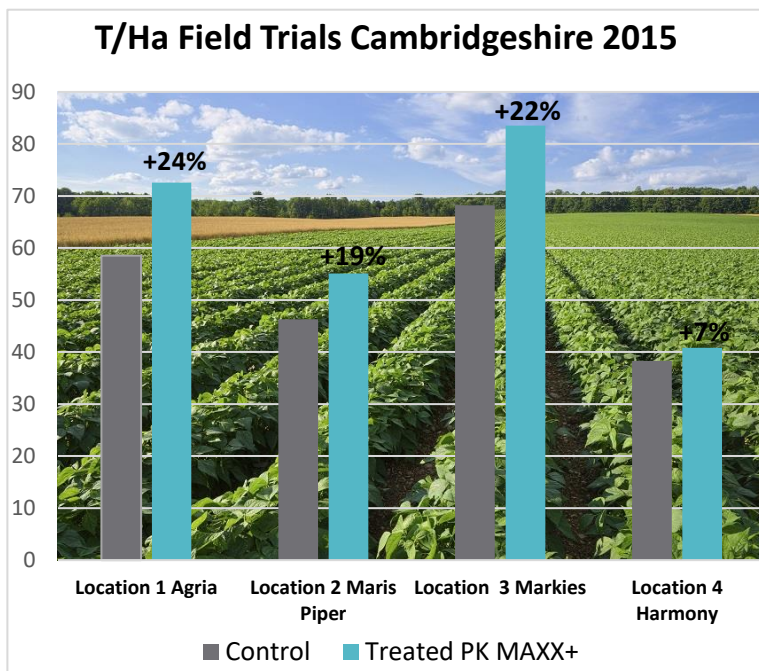


## FIELD TRIALS 2015/2016

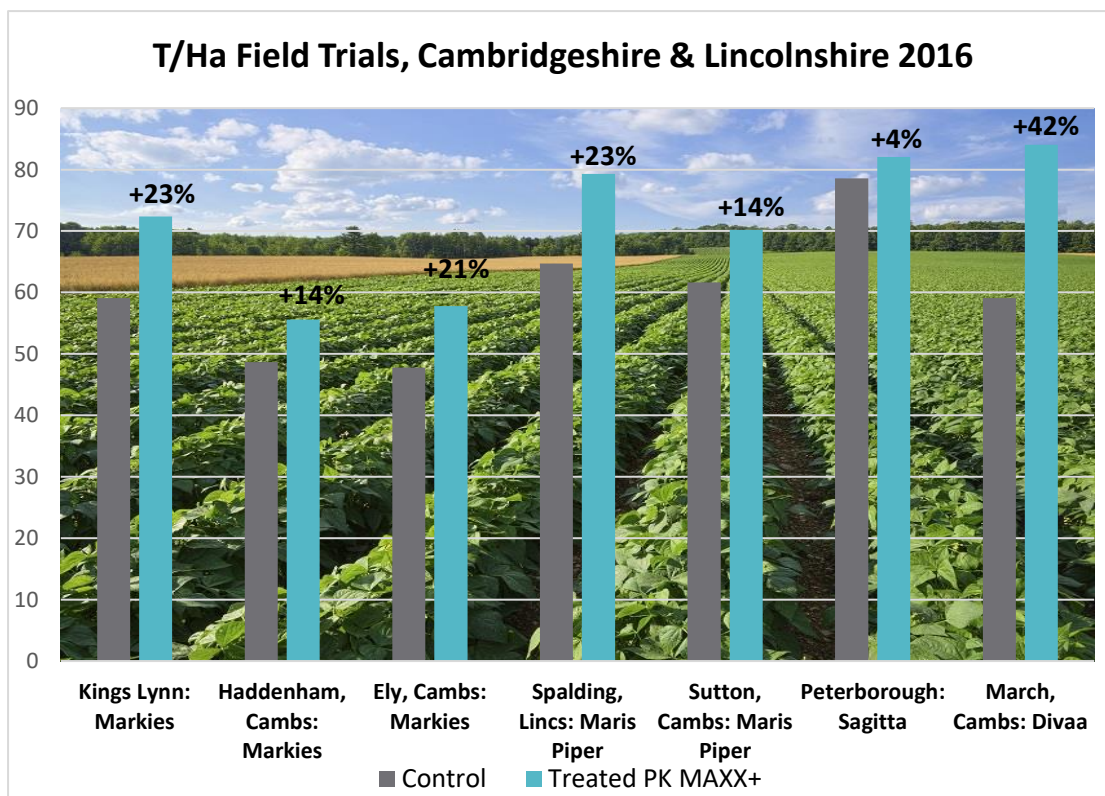
Below are the summary of results of random sampled field tests carried out using tubers treated with a total of two applications of multi-nutrient foliar phosphite **PK MAXX+** at early tuber bulking and 14/21 days later.

Three digs were taken from each location. All the potatoes from the 2 metre digs were put over 40mm, 50mm and 63mm sieves, counted and weight taken from each size.



### Tuber Size

In 2015 and 2016 trials PK MAXX+ treated tubers consistently gave a more uniform sample and more numbers over the 63m size, in addition to overall yield increases.



# PK MAXX+

## Product Summary

ANALYSIS w/v		
Nitrogen (N)	2.6%	(26 g/l)
Phosphorus Pentoxide (P <sub>2</sub> O <sub>5</sub> )	31%	(310 g/l)
Potassium Oxide (K <sub>2</sub> O)	6.5%	(65 g/l)
Sulphur (SO <sub>3</sub> )	4.5%	(45 g/l)
Magnesium (MgO)	1%	(10 g/l)
Manganese (Mn)	1%	(10 g/l)
Zinc (Zn)	0.75%	(7.5 g/l)
Copper (Cu)	0.13%	(1.3 g/l)
Boron (B)		600 mg/l
Iron (Fe)		600 mg/l
Molybdenum (Mo)		300 mg/l



**PK MAXX+** is a unique multi-nutrient biostimulant combining phosphate and phosphite P with beneficial levels of macro, secondary and micronutrients.

Applying **PK MAXX+** to potato crops promotes healthy, even and sustained growth. When applied at tuber initiation, it acts a biostimulant trigger to boost tuber numbers and timely applications during tuber bulking helps increase tuber size and yield potential.

## Key benefits of PK MAXX+ in potato nutrition

- Maximises phosphorus availability and delivery
- Promotes healthy stolon development
- Facilitates more efficient uptake of soil applied nutrients
- Rapidly absorbed and transmitted to all areas of the plant
- Increases mobility and delivery of key nutrients
- A true solution which is easy to use and highly compatible in tank mixes
- Readily brings a nutritional component to the blight spray programme