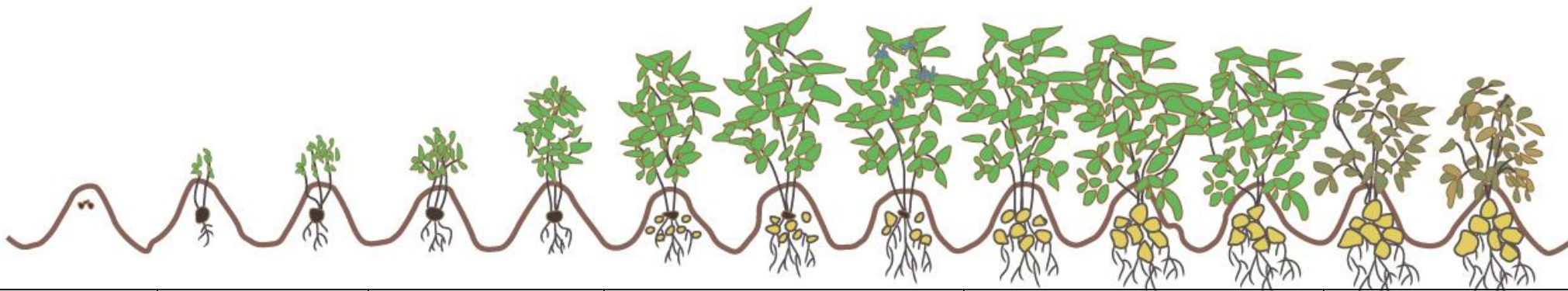


# Potato Agronomic Growth Program



Germination	Leaf Development	Shoot Development	Bud Development & Flowering, Start of Tuber Dev.	Fruit & Tuber Development	Senescence
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Product	Rate/Acre	Timing	Application
IQ Phos	2 lbs.	Planting	Liquified In Planter
IQ Set	1 lb.	Planting	Liquified In Planter
<i>Repeat In 10 - 14 Days</i>			
IQ Phos	1 lb.	Emergence	Fertigation
IQ Set	1 lb.	Emergence	Fertigation
IQ Carbon	1 lb.	Emergence	Fertigation
<i>Repeat In 10 - 14 Days</i>			
IQ Set	1 lb.	Hooking	Fertigation
IQ Micro	1 lb.	Hooking	Fertigation
<i>Repeat In 7 - 10 Days</i>			
IQ Set	1 lb.	Tuber Sizing	Fertigation
<i>Repeat 3 Times Every 10 - 14 Days</i>			





# Simply Intelligent Growth

Agronomic Partners designs, produces and sells high efficiency plant growth and plant management solutions. More than *just* a fertilizer company, Agronomic Partners is a *solutions company* – helping you achieve higher yields, and higher profits.

The **IQ** line of products provide low input, high plant availability nutritional solutions for the full range of agricultural crops. Environmentally responsible and economically sustainable, **IQ** products can be used as a replacement or as a complementary addition to your existing programs.

In addition to benefits to your crops and your bottom line, IQ products also offer:

- Clean, easy handling solutions
- Will not corrode application equipment
- Low impurities
- Low salt
- Highly soluble

Call your Agronomic Partners representative for more information or visit our website!

 **IQ**<sub>Phos</sub>

## Start Fast & Finish Strong

**IQ Phos** is the most plant-available, lowest input Phosphorus source in the industry. Input rates at only 1 - 3 lbs per acre are possible because of the Carbon-Complex Protection of the nutrient. **IQ Phos** provides not only economical benefit, but satisfies most phosphorus environmental regulations relating to pounds per acre, while still meeting or exceeding the plants' needs.

 **IQ**<sub>Set</sub>

## Get Set For Higher Yields

The unique combination of essential nutrients, sugars and Amino Acids in **IQ Set** provides plants with the nutrition necessary for more consistent maturation and increased productivity. **IQ Set** contains 40% Amino Acids; enough to fully complex and chelate nutrients, ensuring nutrient protection and enhanced plant uptake.

 **IQ**<sub>Carbon</sub>

## The Superior Humic Input

The carbon chains within **IQ Carbon** provide the “food” that microbes seek out within the root zone. **IQ Carbon** allows for as much as 20-50 percent lower overall Nitrogen inputs, which is not only more cost-efficient, but also reduces the risk of nutrients run-off into ground and surface water.

 **IQ**<sub>Micro</sub>

## Micro Nutrients, Maximum Impact

Zinc, Manganese, Iron, Copper and Boron are critical for robust growth, color and ultimately, yield. Ionic minerals, chelated and complexed to resist soil tie-up, means **IQ Micro** gives you plant-available nutrients with low inputs, low waste ... with high return on your investment.