# Growth-Focused, Year-Round Soil Insights. Activated.

One soil test. Multi-year management. As the only soil test on the market of its kind, TraceCOMPLETE™ provides stacked value to guiding product placement based on:

225+
Pathogens

70+

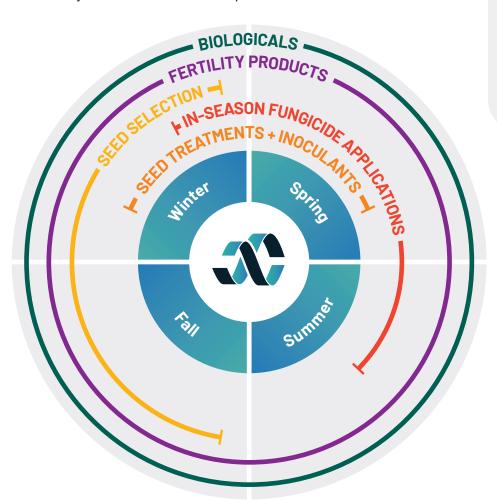
Chemistryand Biology-Informed Nutrient Data

Important pathogen and nutrient insights from TraceCOMPLETE support management decisions at any point during the growing season and throughout multiple seasons with multiple crops.

### **Decision and Action Guide**

An example plan based on TraceCOMPLETE insights.

TraceCOMPLETE insights drive the timeline for decision-making and field actions. This timeline shows a spring-seeded crop; plans can also be adjusted for winter-seeded crops.



## Agronomy Insights. Activated.

TraceCOMPLETE pairs unmatched soil analysis with hi-definition genomic sequencing. With just one TraceCOMPLETE test, agronomists can drive action in 7 key decision areas.

Seed selection

Seed treatment

In-season disease management

Phosphorus fertilizers

Phosphorus liberating agents

Biologicals

Nitrogen stabilizers





#### **Proven Real-World Results**

Growers can use TraceCOMPLETE in a variety of ways. For example, a farmer in Minnesota controlled a known white mold infection by correlating Trace data with observed disease incidence. The farmer also addressed SCN issues by switching to a Peking SCN-resistant seed, leading to a 10-bushel per acre yield increase. Utilizing TraceCOMPLETE not only improved the yield but also monitored the current and anticipated risks.

TraceCOMPLETE also includes pathogen analytics. These insights helped one grower switch to pathogen-resistant crops and make better post-harvest decisions to reduce the risk of spreading disease. As a result, there was impressive growth in both yield and profits.

	TraceCOMPLETE
ROI Seed Selection	\$105+/acre
ROI Seed Treatment	\$85+/acre in revenue
ROI Seed Treatment	40%+ increase in product sales

<sup>\*</sup>Based on 3 samples per 160-acre field.

### **TraceCOMPLETE Benefits**

Insights from the TraceCOMPLETE report help growers in a multitude of ways, including the following:

Makes Disease Testing More Convenient by providing information on most diseases from a single test.

**Manage Yield-Limiting Factors** by placing products, hybrids and varieties where they will perform best.

**Promotes Confidence** in seed selection and product placement through the use of science-backed recommendations.

**Boosts Proactiveness** by helping growers prepare for different disease flare-ups while optimizing fertility products by understanding microbial nutrient cycling.





To get started with TraceCOMPLETE, email <a href="mailto:support@tracegenomics.com">support@tracegenomics.com</a> or visit <a href="mailto:tracegenomics.com/contact">tracegenomics.com/contact</a>.