

TRIAL PROCESS (START)



FIELD BOUNDARY

Upload the a field boundary shapefile of your field of choice. One boundary per trial.



FALL BASELINE SOIL TESTING

Complete your first sampling activity based on points provided to determine your soil baseline values.



SPRING SOIL SAMPLE

Sample based on original provided points. These samples will analyze changes based on the R_x application rates.



HARVEST & RECORD YIELD DATA

Harvest and ensure recording of yield data to be uploaded.

FALL YEAR 1

WINTER

SPRING

SUMMER

FALL YEAR 2

RECEIVE TESTING POINTS

We will provide you with soil testing points based on soil zones and type, and topography.



R_x APPLICATION

You will be provided with a unique custom fertilizer prescription based on your product of choice and trial type.



PLANT & GROW CROP

Plant and manage the field under your normal practises. (As applied planting maps may be requested.)



POST HARVEST SOIL SAMPLE

Sample based on original provided points. These samples will analyze crop removal attributable to crop yield and soil test changes.



TRIAL PROCESS (CONTINUED...)



THIS PROCESS REPEATS YEARLY

Additional soil points may be added to expand the scope of the trial

R_x application rates will be inverted to address high and low rate zones



SPRING SOIL SAMPLE

Sample based on original provided points. These samples will analyze changes based on the R_x application rates.



HARVEST & RECORD YIELD DATA

Harvest and ensure recording of yield data to be uploaded.

FALL YEAR 2

WINTER

SPRING

SUMMER

FALL YEAR 3

R_x APPLICATION

You will be provided with a unique custom fertilizer prescription based on your product of choice and trial type.



PLANT & GROW CROP

Plant and manage the field under your normal practises. (As applied planting maps may be requested.)



POST HARVEST SOIL SAMPLE

Sample based on original provided points. These samples will analyze crop removal attributable to crop yield and soil test changes.

