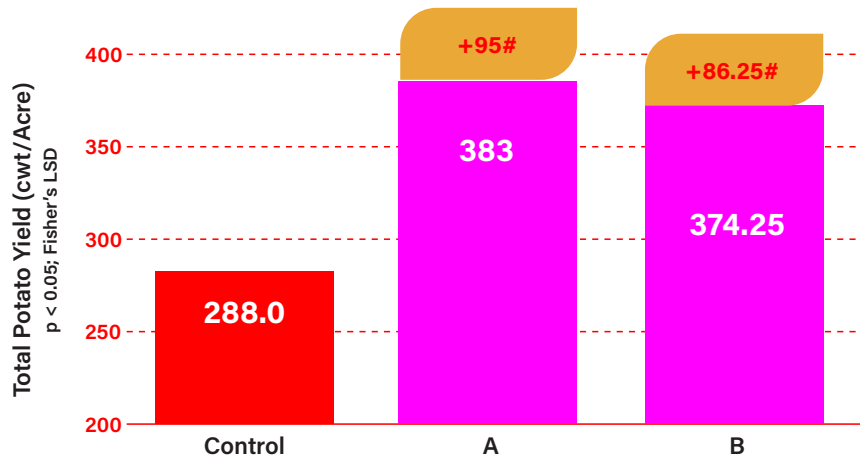


# TRIAL DATA: MONTY'S PROGRAM: POTATOES



## LOCATION

MSU Soil Fertility Research Program, Michigan

## PLANT VARIETY

Mackinaw

## SOIL

McBride Sandy Loam

## PLANT DATE

May 11, 2022

## HARVEST DATE

FALL 2022

## APPLICATION METHOD

Planter Band

## TRIAL DESCRIPTION

The purpose of this study is to evaluate the effects of Monty's program compared to the competition. This includes Monty's Liquid Carbon (MLC) – a soil conditioner product, containing organic carbon in form of Humic Acids; foliar fertility products, including Agri-Sweet FG, Microhance, and K28; and starters including Premium Blend and 9-24-3.

## TREATMENTS

Treatment	Application	Rate	Application Type	Application Timing
A	Premium Blend	4 Gal/A	Planter Band	Planting
	MLC	2 Qt/A		
	Agri-Sweet FG	1 Gal/A		
	K28	2 Gal/A		
	Microhance	1/4 Gal/A		
	Sulfur 15	1 Gal/A		
B	Premium Blend	4 Gal/A	Planter Band	Planting
	MLC	2 Qt/A		
	Agri-Sweet FG	1 Gal/A		
	K28	2 Gal/A		
	Nauxin	1/4 Gal/A		
	Sulfur 15	1 Gal/A		
Control	-	-	-	-

## SUMMARY

Results show that Monty's two potato programs increased yield by 33% (95 cwt/acre) and 30% (86 cwt/acre) compared with Control, respectively. 3% higher yield in program A is due to incorporating micronutrients, Microhance, at planting.

*For additional information on this trial, please contact your local Monty's representative.*

*Be sure to note the trial number located at the bottom right of this data sheet.*



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