

FERTILEADER DURING TUBER DEVELOPMENT



POTATO

OBJECTIVE

To compare the yield and size distribution in chip-processing variety *Manistee* potatoes with multiple foliar applications of Fertileader Gold at a 1.5 pt/a rate against the grower standard.

SITE LOCATION:

Marshall, Michigan

RESEARCHER:

Mid-Michigan Agronomy

STUDY INFORMATION

| | |
|---------------|---------------|
| Variety | Manistee |
| Planting Date | 25-April-2021 |
| Harvest Date | 12-Sep-2021 |

KEY FINDINGS

+37.9 cwt/ac

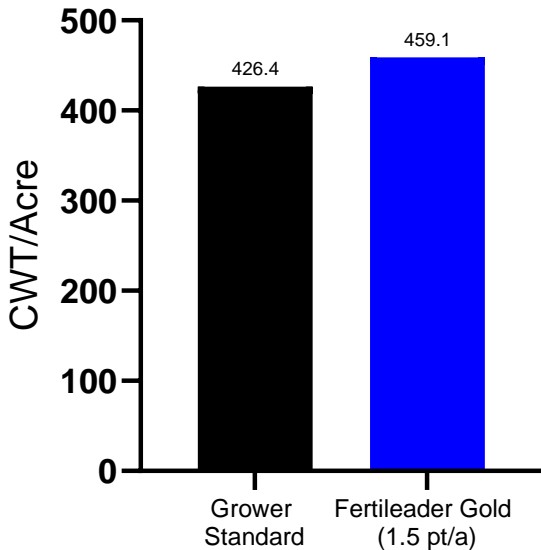
At mean AOV with Fertileader Gold treatment against the Grower Standard

+30% average yield

Gain in potato size distribution

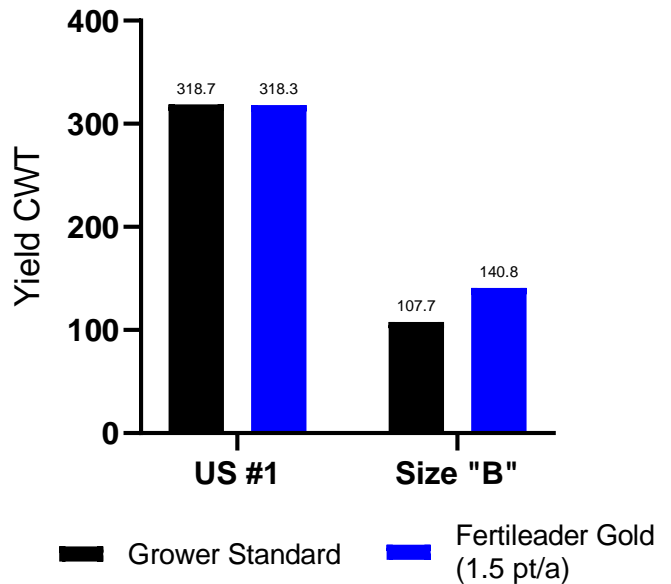
Effect of Fertileader Gold on Potato CWT

Manistee Variety
(Marshall, MI)



Size Distribution for Marketable Potato

Manistee Variety
(Marshall, MI)



APPLICATION

Trial ID: RT-21-GL-POT-FLGO-1

| Treatment | Application Rate |
|--------------------------|---------------------------------|
| Grower Standard Practice | N/A |
| Fertileader Gold | 3X @ 1.5 pt/a, 14-day intervals |