



IMPROVES APPLE PRODUCTION

In test after test, WISerganic liquid organic fertilizer is proven to dramatically increase crop yields, including apple production. WISerganic is created using a patented process to produce a predictable, clean product that feeds the soil beyond the limited NPK of traditional fertilizers.

- Contains full spectrum of macro and micro nutrients.
- Filtered to at least 50 µm, WISerganic reduces labor costs when applied using existing irrigation systems.
- Pathogen-free, WISerganic eliminates food safety concerns.
- WISerganic can be applied throughout the growing cycle—there is a 0 day pre-harvest interval.

How Other Fertilizer Options Stack Up Against WISerganic

- Compost and manure are heavy and expensive to transport.
- Fish-based fertilizer is unpredictable as a resource and too odorous for use in enclosed spaces.
- Other liquid fertilizers are not as clean and are problematic, often clogging drip lines when used in irrigation systems.
- Synthetic fertilizers fail to feed and rebuild the soil.

Field Trials of WISerganic on Apple Show Improved Yield & Quality

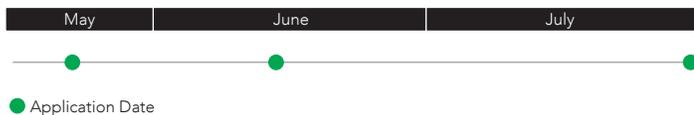


FIGURE 1: APPLE YIELD BY FERTILIZER

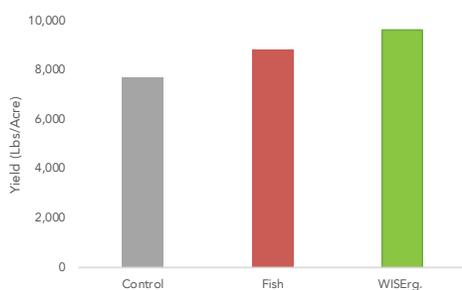
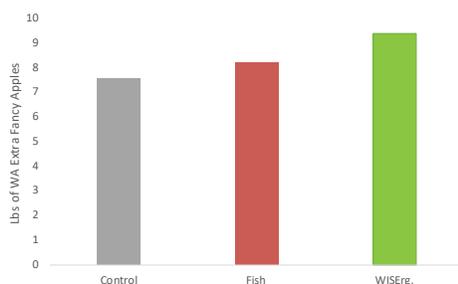


FIGURE 2: YIELD OF WA EXTRA FANCY APPLES



- The study block treated with WISerganic had the greatest apple yield.
- Use of WISerganic improved apple quality by producing more premium apples.

A study was designed to compare applications of WISerganic fertilizer to a liquid fish fertilizer, in established 'Fuji' apple orchards. WISerganic and the fish fertilizer were applied at equivalent nitrogen loading rates per acre. Both fertilizers were applied on three dates over the growing season. There was also an untreated control block for comparison.

Results showed that when the WISerganic was applied, apple yield was 8% and 20% greater than with the fish fertilizer and the untreated control, respectively. It was also observed that when using WISerganic fertilizer, apple quality improved, resulting in 13% more WA Extra Fancy apples than observed in the fish fertilizer treatment. WA extra fancy apples have the highest quality standard for apples in the US and as such demand premium market prices.

**Call or email for product or more information:
800-592-2511 • orders@wiserg.com**



At WISerg, food safety is our number one concern. WISerganic fertilizer is independently verified to be free of pathogens and other food safety risks. Our food safety technologies allow for full traceability from grocery store to grower.