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Earl Lewis, Director Laura Kelly, Governor

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Water Technology Farms Report Now Available

Data from the 2019 growing season on the KWO website

Technology and management tools keep evolving to help crop producers make every drop of water count on their fields. Water Technology Farms were developed five years ago as part of the *Long-Term Vision for the Future of Water Supply in Kansas*. They began as three-year pilot public-private partnerships to demonstrate the latest in crop irrigation technology and water conservation research on the field scale.

"I'm pleased to see the continued interest in Water Technology Farms across the state," said Kansas Water Office Director Earl Lewis. "It is promising to see outcomes from these farms show that water use reductions, coupled with irrigation technology adoption and water management improvements are leading to positive effects on the aquifer as well as the producer's bottom line."

Water Technology Farms have proven valuable in helping to expand the conversation and education of producers as well as decision makers on equipment and technology utilized in agricultural water conservation efforts.

"We have learned we do not need to start irrigation up as quickly in the beginning because our technology showed we had adequate sub-soil moisture and the same when significant rain fall events have occurred, we have learned we did not need to water again as early as we had in the past thus contributing to savings." said Nick Hatcher, Hatcher Land and Cattle Water Technology Farm producer located in Seward County. "It does not matter what water saving management practice to use, just use something."

The 2019 Growing Season Report shares information about each of the Water Technology Farms operational in 2019 including the crop or crops grown, technology utilized to manage water application, as well as harvest data and sponsors of each location. To hear from more producers and to see the complete 2019 Growing Season Report, visit www.kwo.ks.gov

Water Technology Farms would not be possible without the support of key public-private partnerships. More than 100 companies and organizations support this effort and sponsors for each farm are on the Water Technology Farm pages on the KWO website. There is a total of 17 participating Water Technology Farms for the 2020 growing season.



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