Soak or Flow?
Choosing the Right Water Path for Potatoes

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Potato crops are especially sensitive to over and under-watering.

Potatoes require precise moisture levels for optimal growth, tuber development, and to prevent diseases.

Specialized irrigation management is needed for potato farms to ensure uniform soil moisture and avoid water stress at critical growth stages.

This illustrated guide summarizes some of the important production and economic factors that potato farmers should take into consideration when deciding to update their irrigation system.

The data used was collected from existing literature examining irrigation systems in Florida potato production over the past 10 years.

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