

Effects of Tile Drainage on Soil Salinity in Southwestern Manitoba Soils

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Tile drainage is quickly becoming a prominent practice to manage excess water and salinity limitations across southern Manitoba. Monitoring at the Souris Plains Soil & Water Management Research & Demonstration Site is providing valuable insight into the effects of tile drainage on soil salinity and water quality in a variable soil-landscape in Manitoba's cold climate soils. Results from pre- and post-tile monitoring of soil salinity and water quality will be presented.

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