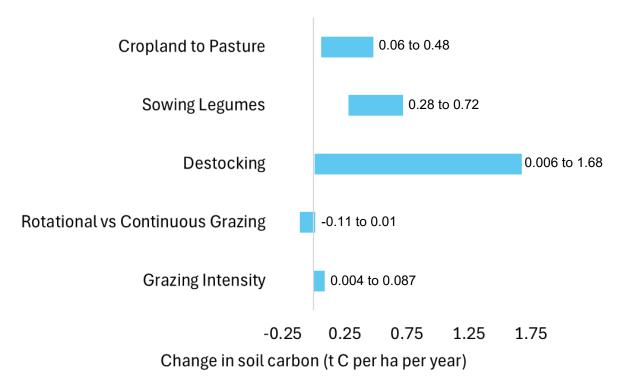
Soil Organic Carbon Factsheet 1.2

Can I store soil carbon in Northern Australia?

The diversity of soil, climate, landscapes and production systems and limited research and data from long-term field studies or verified modelling on management impacts on soil and soil carbon make predictions complex and uncertain.

Evidence from past studies indicates that there is likely to be modest potential for SOC sequestration for some management strategies.

Carbon Sequestration Rates in Northern Australia



Henry Beverley, Allen Diane, Badgery Warwick, Bray Steven, Carter John, Dalal Ram C., Hall Wayne, Harrison Matthew Tom, McDonald Sarah E., McMillan Hayley (2024) Soil carbon sequestration in rangelands: a critical review of the impacts of major management strategies. The Rangeland Journal 46, RJ24005.

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