

Can we stabilize climate with land management?

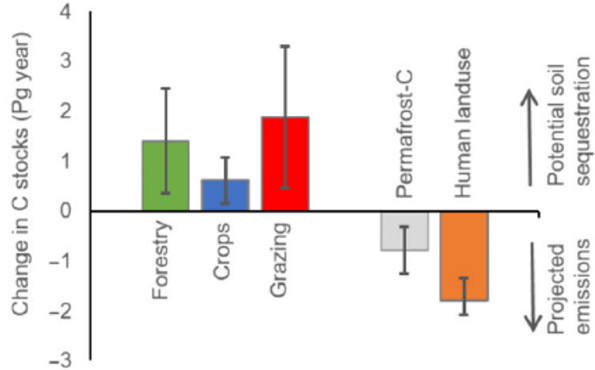


Assume gains of
10-70 g C m⁻² yr⁻¹

~20 g soil at
~2.5% SOC
~0.5 g C in hand

20-140
handfuls/m²/yr

Background soil
formation:
1-5 g C/m²/yr



from Harden et al. 2017. Global Change Biology