



Soil Carbon Dynamics and Climate Change Mitigation in the Inland Pacific Northwest

Webinar presentation by Georgine Yorgey, Research Associate, WSU Center for Sustaining Agriculture and Natural Resources. January 10, 2013.

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Conversion Factors

1 Mg = 1 metric ton (MT)

1 ha = 2.47 acres

1 metric ton C = 3.67 MT CO₂e

1 Tg = 1 million metric tons

1 short ton = 0.91 MT

1 Mg C/ha = 1.49 MT CO₂e/ac

1 short ton C/ac = 3.33 MT CO₂e/ac

1 Mg CO₂e/ha = 0.40 MT CO₂e/ac