

Unwarmed

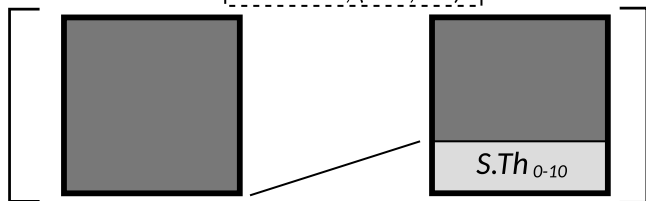
Warmed

Sampling depth

Soil compaction

Subtraction of surplus thickness, ($S.Th$, cm)

0-10 cm



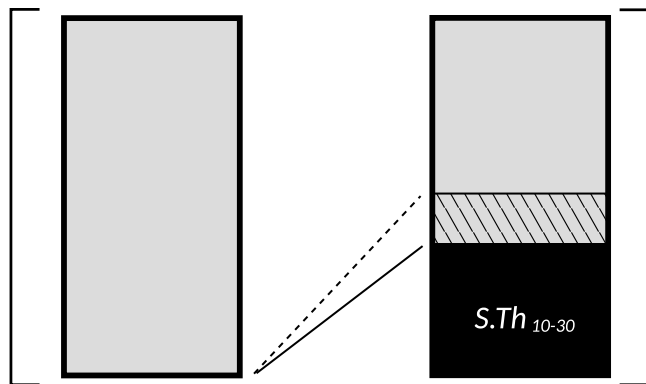
Uncorrected soil layer thickness ($U.Th$, cm)

$U.Th_{0-10}$ (=10 cm)

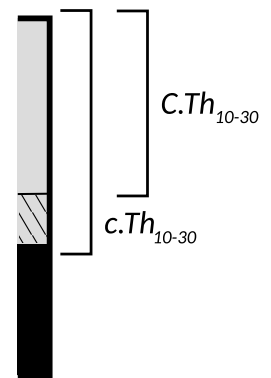
Corrected soil layer thickness ($C.Th$, cm)

$C.Th_{0-10}$

10-30 cm



$U.Th_{10-30}$ (=20 cm)

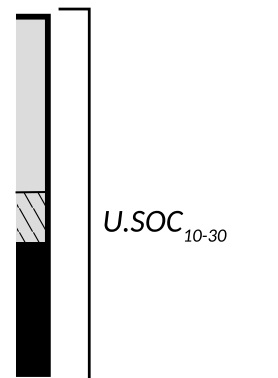


$C.Th_{10-30}$

$c.Th_{10-30}$

Uncorrected SOC stock ($U.SOC$, $t\ ha^{-1}$)

$U.SOC_{0-10}$



$U.SOC_{10-30}$

Corrected SOC stock ($C.SOC$, $t\ ha^{-1}$)

$C.SOC_{0-10}$

$C.SOC_{10-30}$

Soil cores

Soil cores