

Landscape unit	Thickness (m)	Coverage (m ²)	WIV (vol %)	Volumetric OC pool Incl. WIV (kg m ⁻³)	TOC pool Incl. WIV (Mt)	Volumetric OC pool excl. WIV (kg m ⁻³)	TOC pool excl. WIV (Mt)
Yedoma	15	136 620 000	48	8.0 ± 0.8	16.3 ± 1.7	15.3 ± 1.6	31.4 ± 3.3
DTLB	5	296 440 000	7	34.7 ± 2.9	51.5 ± 4.3	37.4 ± 3.1	55.4 ± 4.6
Thermokarst lake	2	21 180 000	0			92.9 ± 0.8	3.9 ± 0.0