

Table 1 Suppl. Initial soil chemical properties, including pH, organic C [g kg⁻¹], total N [g kg⁻¹], total P [g kg⁻¹], NH₄-N [mg kg⁻¹], and NO₃-N [mg kg⁻¹]. Means $\pm$ SE, $n = 6$.

Soil chemical properties			
pH	4.20 $\pm$ 0.016	total P	0.30 $\pm$ 0.004
Organic C	18.08 $\pm$ 0.79	NH ₄ -N	30.99 $\pm$ 4.08
Total N	1.95 $\pm$ 0.057	NO ₃ -N	8.24 $\pm$ 0.29

Table 2 Suppl. Effects of ²⁰⁷PbCO₃ application on needles, stems, roots, on content of ²⁰⁷Pb [μ g g⁻¹] inside needles and the amount of exogenous ²⁰⁷Pb [μ g seedling⁻¹] on needles of Masson pine at 7 d after the application was completed. Means $\pm$ SEs, $n = 4$. Different lower case letters indicate significant differences between treatments according to Fisher's LSD tests at $P < 0.05$.

Treatment site	Measurement site	Content of ²⁰⁷ Pb	Exogenous ²⁰⁷ Pb
Needle	needle	1.004 $\pm$ 0.104a	4.402 $\pm$ 0.286a
Stem	needle	0.129 $\pm$ 0.040b	0.882 $\pm$ 0.322b
Root	needle	0.004 $\pm$ 0.001c	0.022 $\pm$ 0.003c