

Characteristic	Forest	Jungle rubber	Rubber	Oil palm
Loam Acrisol soil				
N retention efficiency ( $\text{mg N m}^{-2} \text{d}^{-1} / \text{mg N m}^{-2} \text{d}^{-1}$ )	0.997 (0.000) <sup>aB</sup>	0.996 (0.001) <sup>aB†</sup>	0.998 (0.000) <sup>a</sup>	0.995 (0.001) <sup>b</sup>
Base cation retention efficiency ( $\text{mol}_{\text{charge}} \text{m}^{-2} \text{yr}^{-1} / \text{mol}_{\text{charge}} \text{m}^{-2}$ )	0.455 (0.094) <sup>a†B</sup>	0.591 (0.088) <sup>a†B†</sup>	0.699 (0.083) <sup>a†</sup>	0.280 (0.128) <sup>b†</sup>
Clay Acrisol soil				
N retention efficiency ( $\text{mg N m}^{-2} \text{d}^{-1} / \text{mg N m}^{-2} \text{d}^{-1}$ )	0.999 (0.000) <sup>A</sup>	0.999 (0.000) <sup>A†</sup>	0.997 (0.001)	0.998 (0.001)
Base cation retention efficiency ( $\text{mol}_{\text{charge}} \text{m}^{-2} \text{yr}^{-1} / \text{mol}_{\text{charge}} \text{m}^{-2}$ )	0.812 (0.084) <sup>A</sup>	0.852 (0.083) <sup>A†</sup>	0.841 (0.025)	0.894 (0.028)