

Predictors	EC			ESP			AI			BD			PR			Ca			Mg			K		
	Estimates	std. Error	p	Estimates	std. Error	p	Estimates	std. Error	p	Estimates	std. Error	p	Estimates	std. Error	p	Estimates	std. Error	p	Estimates	std. Error	p	Estimates	std. Error	
(Intercept)	11.24	0.27	<0.001	29.79	0.65	<0.001	0.21	0.02	<0.001	1.47	0.01	<0.001	7.90	0.56	<0.001	9.26	0.16	<0.001	8.78	0.15	<0.001	0.73	0.01	<
Leaching Procedure [L2]	-0.98	0.19	<0.001	-2.81	0.35	<0.001	0.07	0.01	<0.001	0.00	0.01	0.820	0.10	0.48	0.830	0.69	0.09	<0.001	-0.63	0.08	<0.001	-0.03	0.00	<
Leaching Procedure [L3]	-2.21	0.19	<0.001	-6.16	0.35	<0.001	0.19	0.01	<0.001	-0.03	0.01	0.022	-1.24	0.48	0.014	1.51	0.09	<0.001	-1.39	0.08	<0.001	-0.07	0.00	<
Leaching Procedure [L4]	-3.61	0.19	<0.001	-9.32	0.35	<0.001	0.28	0.01	<0.001	-0.04	0.01	0.001	-1.62	0.48	0.002	2.28	0.09	<0.001	-2.10	0.08	<0.001	-0.10	0.00	<
Leaching Procedure [L5]	-5.02	0.19	<0.001	-12.53	0.35	<0.001	0.33	0.01	<0.001	-0.04	0.01	<0.001	-1.83	0.48	0.001	3.07	0.09	<0.001	-2.83	0.08	<0.001	-0.13	0.00	<
Random Effects																								
σ^2	0.16			0.56			0.00			0.00			1.04			0.03			0.03			0.00		
τ_{00}	0.16	Soil.Depth..cm.		1.07	Soil.Depth..cm.		0.00	Soil.Depth..cm.		0.00	Soil.Depth..cm.		0.61	Soil.Depth..cm.		0.06	Soil.Depth..cm.		0.05	Soil.Depth..cm.		0.00	Soil.Depth..cm.	
ICC	0.49			0.66			0.66			0.37			0.37			0.66			0.66			0.66		
N	3	Soil.Depth..cm.		3	Soil.Depth..cm.		3	Soil.Depth..cm.		3	Soil.Depth..cm.		3	Soil.Depth..cm.		3	Soil.Depth..cm.		3	Soil.Depth..cm.		3	Soil.Depth..cm.	
Observations	45			45			45			45			45			45			45			45		
Marginal R ² / Conditional R ²	0.912 / 0.955			0.926 / 0.975			0.932 / 0.977			0.309 / 0.566			0.291 / 0.551			0.926 / 0.975			0.926 / 0.975			0.926 / 0.975		