

Table 5. Pearson correlations between pairs of soil nutrients measured at 253 sample points in the 25-ha plot at La Planada, Colombia

	Al	Ca	Cu	Fe	K	Mg	Mn	P	Zn	N	N _{min}
Al	1.000	-0.142	-0.089	-0.268	0.010	-0.160	-0.146	-0.120	-0.083	0.234	-0.057
Ca	-0.142	1.000	0.397	0.324	0.613	0.805	0.305	0.446	0.671	0.353	-0.089
Cu	-0.089	0.397	1.000	0.336	0.440	0.473	0.215	0.578	0.473	0.337	-0.082
Fe	-0.268	0.324	0.336	1.000	0.454	0.375	-0.040	0.472	0.212	0.282	0.066
K	0.010	0.613	0.440	0.454	1.000	0.660	0.218	0.687	0.587	0.595	-0.032
Mg	-0.160	0.805	0.473	0.375	0.660	1.000	0.287	0.524	0.650	0.378	-0.009
Mn	-0.146	0.305	0.215	-0.040	0.218	0.287	1.000	0.103	0.377	0.077	-0.035
P	-0.120	0.446	0.578	0.472	0.687	0.524	0.103	1.000	0.455	0.452	-0.005
Zn	-0.083	0.671	0.473	0.212	0.587	0.650	0.377	0.455	1.000	0.402	-0.050
N	0.234	0.353	0.337	0.282	0.595	0.378	0.077	0.452	0.402	1.000	-0.296
N_{min}	-0.057	-0.089	-0.082	0.066	-0.032	-0.009	-0.035	-0.005	-0.050	-0.296	1.000