

Supplemental Tables S2. Forward selection of explained variables

	AIC	F	P
+AT	-7.0678	5.9321	0.002**
+SLOP	-8.1669	2.3656	0.028*
+PCNM1	-8.5341	1.3773	0.220
+SPO	-7.8789	0.9545	0.476
+TP	-7.9089	0.9731	0.482
+PCNM2	-7.7593	0.8810	0.568
+pH	-7.5411	0.7496	0.648
+TC	-7.5697	0.7666	0.650
+PCNM4	-7.4053	0.6697	0.684
+SWC	-7.2871	0.6012	0.816