pH

	Df	Sum Sq	Mean Sq	F value	Pr(>F)	regime
temp[, "assayCO2"]	1	0.035469	0.035469	3.1243	0.08985	1
temp[, "Species"]	5	0.008792	0.001758	0.1549	0.97648	1
temp[, "assayCO2"]:temp[, "Species"]	5	0.019947	0.003989	0.3514	0.87625	1
Residuals	24	0.272467	0.011353	NA	NA	1

	Df	Sum Sq	Mean Sq	F value	Pr(>F)	regime
temp[, "assayCO2"]	1	0.060952	0.0609524	209.84	1.556e−14	2
temp[, "Species"]	6	0.330762	0.0551270	189.78	2.412e−21	2
temp[, "assayCO2"]:temp[, "Species"]	6	0.019314	0.0032190	11.08	2.529e−06	2
Residuals	28	0.008133	0.0002905	NA	NA	2