

## Supplemental Table S2

Analysis of Deviance Table (Type II tests) (summarised in the main text in Table 2, 3 and 4) for survival, post-fire resprouting shoot count and post-fire resprouting volume.

<b>Survival</b>	## Response: Survival				
	##	LR	Chisq	Df	Pr(>Chisq)
	## Firebase	24.1085	3	2.371e-05	***
	## Prefiresize	26.2579	1	2.987e-07	***
	## Site	4.9415	1	0.0262191	*
	## Firebase:Prefiresize	16.3321	3	0.0009694	***
<b>Resprouting shoot count</b>	## Response: Resprouting shoot count				
	##	LR	Chisq	Df	Pr(>Chisq)
	## Firebase	12.030081	3	7.2808e-03	***
	## Prefiresize	48.777106	1	2.8677e-12	***
	## Site	0.014424	1	9.0441e-01	***
	## Firebase:Prefiresize	5.662530	3	1.2923e-01	***
	## Firebase:Site	2.031010	3	5.6600e-01	***
	## Prefiresize:Site	27.775685	1	1.3623e-07	***
## Firebase:Prefiresize:Site	12.770054	3	5.1612e-03	***	
<b>Resprouting volume</b>	## Response: Resprouting volume				
	##	LR	Chisq	Df	Pr(>Chisq)
	## Firebase	34.169	3	1.8252e-07	***
	## Prefiresize	55.422	1	9.7256e-14	***
	## Site	31.969	1	1.5666e-08	***
	## Firebase:Site	55.569	3	5.1927e-12	***
## Prefiresize:Site	19.495	1	1.0086e-05	***	