

Supplemental Code S2

Formulae used in R (version 1.1.383) (R Development Core Team 2013) to assess post-fire resprouting shoot count for dune thicket shrubs. Resprouting shoot count = generalized additive model for location, scale and shape (Delaporte distribution, logarithmic link function).

Resprouting shoot count	<pre>gamlssResprouting shoot count <- gamlss(Resprouting shoot count ~ Firebase * Prefiresize * Site, data = TRsp, family = DEL(), n.cyc = 500, trace = F)</pre>
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