

## MATERIAL SUPLEMENTARIO

**Tabla S1.** Resultados de los modelos lineales generalizados mixtos para supervivencia y el crecimiento de plantines de *Polylepis australis* analizando el efecto del fertilizante (NPK y urea).

**Table S1.** Results of generalized linear mixed models for survival and growth of *P. australis* saplings, testing the effect of fertilizers (NPK and urea).

| Variable predictoria | Supervivencia |                         | Crecimiento  |                         |
|----------------------|---------------|-------------------------|--------------|-------------------------|
|                      | Coeficientes  | Intervalos de confianza | Coeficientes | Intervalos de confianza |
| (Intercepto)         | 18.00         | 2.40 – 134.86           | 15.94        | 11.85 – 20.03           |
| 34 g NPK             | 0.30          | 0.03 – 3.14             | 0.53         | -5.40 – 6.47            |
| 67g NPK              | 0.21          | 0.02 – 2.07             | 3.01         | -3.03 – 9.04            |
| 10 g Urea            | 0.12          | 0.01 – 1.12             | -9.80        | -16.08 – -3.51          |
| 20 g Urea            | 0.30          | 0.03 – 3.14             | -9.14        | -15.08 – -3.21          |
| 30 g Urea            | 0.16          | 0.02 – 1.49             | -8.11        | -14.26 – -1.95          |
| Control              | 0.16          | 0.02 – 1.49             | -13.23       | -19.38 – -7.07          |