

Churquina N.N., Rodríguez-Souilla J., Cellini J.M., Favoretti S., Paredes D., Parodi M., Martínez Pastur G., 2026. Overstory stability, growth and regeneration across ten years after shelterwood cuts in *Nothofagus pumilio* stands from Tierra del Fuego (Argentina). Ann. For. Res. 69(1): 119-128.

Appendix A

Simple ANOVA outputs (F = Fisher test, p = probability between brackets) for tree density (TD), basal area (BA), diameter at breast height (DBH) and total volume over bark (TOBV) across the first ten years after harvesting (YAH) among the studied silvicultural treatments (thinning, preparatory cuts, final cuts). See Figure 2.

YAH	TD	DBH	BA	TOBV
0.0	9.72(0.003)	0.99(0.400)	9.72(0.003)	5.14(0.024)
0.5	8.83(0.004)	1.87(0.173)	5.84(0.022)	4.18(0.042)
1.0	7.99(0.006)	2.02(0.175)	4.33(0.038)	3.67(0.057)
2.0	6.83(0.010)	1.56(0.230)	4.64(0.032)	4.33(0.039)
3.0	6.94(0.010)	1.58(0.247)	4.86(0.028)	4.53(0.034)
4.0	7.20(0.008)	1.67(0.229)	6.48(0.012)	5.04(0.026)
5.0	7.20(0.008)	1.60(0.243)	7.10(0.009)	5.22(0.023)
6.0	7.66(0.007)	1.50(0.263)	7.43(0.008)	5.41(0.21)
7.0	7.66(0.007)	1.43(0.276)	7.72(0.007)	5.58(0.019)
8.0	7.66(0.007)	1.36(0.293)	8.12(0.006)	5.81(0.017)
9.0	7.89(0.006)	1.29(0.312)	8.58(0.005)	6.07(0.015)
10.0	7.62(0.007)	1.31(0.306)	8.94(0.004)	5.48(0.020)

Appendix B

Simple ANOVA outputs (F = Fisher test, p = probability between brackets) for fallen basal area (FBA, m².ha⁻¹) across the first ten years after harvesting (YAH) among the studied silvicultural treatments (T = thinning, PC = preparatory cuts, FC = final cuts). See Figure 3.

YAH	T	PC	FC	F(p)
1	1.9	1.5	0.3	1.21(0.331)
2	0.5	0.2	0.5	0.22(0.802)
3	0.0	0.2	0.0	1.00(0.403)
4	3.6	0.0	0.3	0.92(0.431)
5	0.8	0.0	0.1	0.82(0.460)
6	0.1	0.0	0.0	1.00(0.405)
7	0.0	0.0	0.0	-
8	0.0	0.0	0.0	-
9	0.0	0.0	0.0	-
10	2.2	0.0	0.0	1.00(0.403)