

Table. Allometric equations.

	Species	Estimate	Error	Lower 95% CI	Upper 95% CI	Rhat	Bulk effective sample size	Tail effective sample size	Effect	Sample size
Height (cm)	Salix richardsonii	17.97	5.06	7.98	27.99	1.00	3402.50	4132.23	fixed	32
Cover (%)	Salix richardsonii	11.94	17.83	-23.18	46.90	1.00	3480.87	3843.16	fixed	32
sigma	Salix richardsonii	459.21	61.52	355.78	592.54	1.00	4761.53	4912.08	residual	32
Height (cm)	Salix pulchra	1.13	5.16	-9.17	12.03	1.00	2168.13	2350.54	fixed	7
Cover (%)	Salix pulchra	18.12	8.36	0.75	34.56	1.00	2154.75	2269.30	fixed	7
sigma	Salix pulchra	156.85	65.22	78.24	327.90	1.00	2673.37	3630.43	residual	7
Height (cm)	Salix arctica	2.26	22.99	-44.60	53.17	1.00	1985.49	1891.67	fixed	5
Cover (%)	Salix arctica	14.20	19.86	-29.20	54.77	1.00	1965.04	1781.11	fixed	5
sigma	Salix arctica	43.54	23.95	17.67	108.11	1.00	2056.55	2643.05	residual	5