

Table. Temperature 2020 in study area vs biomass (g/m2)

	Estimate	Error	Lower 95% CI	Upper 95% CI	Rhat	Bulk effective sample size	Tail effective sample size	Effect	Sample size
Intercept	-146.23	2.06	-150.21	-142.20	1.00	4752.46	5089.56	fixed	1015142
Mean July Temp (°C)	24.77	0.14	24.50	25.03	1.00	4828.13	5052.42	fixed	1015142
sigma	198.96	0.14	198.69	199.23	1.00	13434.10	8527.07	residual	1015142