

		Temperature			Region			Interaction		
		df	<i>F</i>	<i>p</i> value	<i>n</i>	<i>F</i>	<i>p</i> value	<i>n</i>	<i>F</i>	<i>p</i> value
%mass remaining (log transformed)	Full experiment	54	8.7106	<b>0.005</b>	54	0.034	0.855	54	0.9643	0.331
	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	69	1	58.034	< <b>0.001</b>	1	7.158	<b>0.028</b>	1	0.595	0.463
	283	1	177.465	< <b>0.001</b>	1	1.327	0.283	1	11.79	<b>0.009</b>
	648	1	192.503	< <b>0.001</b>	1	10.984	<b>0.011</b>	1	3.782	0.088
	959	1	13.216	<b>0.007</b>	1	2.036	0.191	1	0.559	0.476
%C remaining (log transformed)	Full experiment	54	12.547	< <b>0.001</b>	54	0.004	0.948	54	0.3615	0.550
	0	n/a	n/a	n/a	54	n/a	n/a	n/a	n/a	n/a
	69	1	43.420	< <b>0.001</b>	n/a	0.881	0.375	1	0.365	0.562
	283	1	245.256	< <b>0.001</b>	1	0.025	0.879	1	9.914	<b>0.014</b>
	648	1	189.016	< <b>0.001</b>	1	0.694	0.429	1	1.175	0.310
	959	1	22.573	<b>0.001</b>	1	0.834	0.388	1	0.355	0.568
%N remaining (log transformed)	Full experiment	54	3.749	0.058	1	3.496	0.067	54	1.4262	0.238
	0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	69	1	5.131	0.053	1	1.629	0.238	1	0.484	0.506
	283	1	2.436	0.157	1	6.859	<b>0.031</b>	1	0.129	0.729
	648	1	15.150	<b>0.005</b>	1	61.010	< <b>0.001</b>	1	11.32	<b>0.010</b>
	959	1	0.142	0.716	1	10.603	<b>0.012</b>	1	1.884	0.207
C : N (log transformed)	Full experiment	54	0.018	0.893	54	69.954	< <b>0.001</b>	54	4.984	<b>0.030</b>
	0	1	n/a	n/a	1	248.500	< <b>0.001</b>	1	n/a	n/a
	69	1	0.850	0.383	1	164.055	< <b>0.001</b>	1	0.143	0.715
	283	1	5.245	0.051	1	51.785	< <b>0.001</b>	1	7.452	<b>0.026</b>
	648	1	1.669	0.232	1	12.045	<b>0.008</b>	1	9.447	<b>0.015</b>
	959	1	12.035	<b>0.009</b>	1	14.156	<b>0.006</b>	1	2.948	0.124
$\delta^{13}\text{C}$	Full experiment	54	4.342	<b>0.042</b>	54	6.342	<b>0.015</b>	54	0.869	0.356
	0	1	n/a	n/a	1	3.175	0.113	1	n/a	n/a
	69	1	0.057	0.818	1	10.418	<b>0.012</b>	1	0.077	0.788
	283	1	3.389	0.103	1	20.498	<b>0.002</b>	1	1.610	0.240
	648	1	5.213	0.052	1	32.657	< <b>0.001</b>	1	0.712	0.423
	959	1	21.328	<b>0.002</b>	1	57.429	< <b>0.001</b>	1	7.587	<b>0.025</b>
$\delta^{15}\text{N}$	Full experiment	54	3.197	<b>0.081</b>	54	0.834	0.365	54	1.174	0.245
	0	1	n/a	n/a	1	7.148	<b>0.028</b>	1	n/a	n/a
	69	1	0.098	0.762	1	1.730	0.225	1	0.071	0.797
	283	1	120.174	< <b>0.001</b>	1	2.349	0.164	1	1.179	0.309
	648	1	0.117	0.742	1	6.704	<b>0.032</b>	1	0.117	0.742
	959	1	0.043	0.841	1	0.537	0.485	1	1.306	0.286