

Experiment 2: Treatment comparisons, significance (p _{adj}) per variable				
Variable (Method)	Deformation ratio (Two-way ANOVA, Tukey HSD)	Chlorophyll-a (Kruskal-Wallis Rank Sum, Dunn)	Elevation change (Two-way ANOVA, Tukey HSD)	Water content (Two-way ANOVA, Tukey HSD)
Comparison				
T0Y-T0N	1	N/A	N/A	N/A
T1N-T0N	2.78E-11	1.14E-01	N/A	1.48E-02
T1Y-T0N	9.57E-12	1.95E-02	N/A	1.62E-01
T2N-T0N	9.64E-12	5.98E-02	N/A	7.46E-05
T2Y-T0N	9.56E-12	1.93E-05	N/A	1.02E-02
T3N-T0N	3.09E-07	9.67E-01	N/A	6.08E-01
T3Y-T0N	9.56E-12	1.15E-08	N/A	2.82E-11
T1N-T0Y	2.78E-11	as ...-TON	N/A	as ...-TON
T1Y-T0Y	9.57E-12	as ...-TON	N/A	as ...-TON
T2N-T0Y	9.64E-12	as ...-TON	N/A	as ...-TON
T2Y-T0Y	9.56E-12	as ...-TON	N/A	as ...-TON
T3N-T0Y	3.09E-07	as ...-TON	N/A	as ...-TON
T3Y-T0Y	9.56E-12	as ...-TON	N/A	as ...-TON
T1Y-T1N	2.54E-01	1.00E+00	1.00E+00	9.79E-01
T2N-T1N	7.89E-01	1.00E+00	1.79E-01	7.42E-01
T2Y-T1N	1.40E-01	2.74E-01	9.85E-01	1.00E+00
T3N-T1N	2.53E-01	1.00E+00	5.23E-03	6.40E-01
T3Y-T1N	8.37E-02	4.06E-03	1.96E-04	7.31E-12
T2N-T1Y	9.87E-01	1.00E+00	1.12E-01	1.93E-01
T2Y-T1Y	1.00E+00	1.00E+00	9.99E-01	9.59E-01
T3N-T1Y	2.34E-04	1.00E+00	3.00E-03	9.91E-01
T3Y-T1Y	1.00E+00	3.00E-02	7.79E-04	7.33E-12
T2Y-T2N	9.36E-01	4.71E-01	4.81E-02	8.12E-01
T3N-T2N	4.74E-03	1.00E+00	7.17E-01	2.68E-02
T3Y-T2N	8.55E-01	9.11E-03	7.69E-08	7.31E-12
T3N-T2Y	8.00E-05	2.13E-02	9.81E-04	5.57E-01
T3Y-T2Y	1.00E+00	1.00E+00	2.33E-03	7.31E-12
T3Y-T3N	3.48E-05	1.08E-04	7.70E-10	7.37E-12
Legend	*** (p _{adj} < 0.001)	** (p _{adj} < 0.01)	* (p _{adj} < 0.05)	(p _{adj} > 0.05)