## Table X: ANOVA test for beta dispersion per treatment performed with the betadisper function from the *vegan* R package

## Beta Dispersion ANOVA test

| Df | Sum Sq | Mean Sq | F value | Pr(>F) |
| --- | --- | --- | --- | --- |
| 5 | 0.026 | 0.005 | 3.582 | 0.01 |
| 34 | 0.050 | 0.001 |  |  |

## Table X.Y: Tukey HSD test for post-hoc comparisons of beta dispersion between individual treatments, based on the ANOVA from table X

## Tukey HSD for Beta Dispersion

| upr | p adj |
| --- | --- |
| C-BSF | 0.136 |
| CHT-BSF | 0.747 |
| HC-BSF | 0.938 |
| MW-BSF | 0.976 |
| OF-BSF | 0.955 |
| CHT-C | 0.858 |
| HC-C | 0.015 |
| MW-C | 0.032 |
| OF-C | 0.700 |
| HC-CHT | 0.227 |
| MW-CHT | 0.340 |
| OF-CHT | 0.999 |
| MW-HC | 1.000 |
| OF-HC | 0.543 |
| OF-MW | 0.668 |