|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Table xx**. PERMANOVA testing water treatment effects for each inoculum (dry, moderate, wet, uninoculated control) in shoots of axenic strawberry plants before (T0) and 47 days after (T1) water treatments were initiated. | | | | | | |
| *Inoculum Treatment* | *Effect* | *df* | *SS* | *R2* | *F* | *p-value* | |
| Dry Inoculum | T0 to T1 | 3 | 4.604 | 0.225 | 4.654 | **0.001** | |
|  | Residual | 48 | 13.830 | 0.775 |  |  | |
|  | Total | 51 | 20.434 | 1.000 |  |  | |
|  |  |  |  |  |  |  | |
| Moderate Inoculum | T0 to T1 | 3 | 6.630 | 0.299 | 7.114 | **0.001** | |
|  | Residual | 50 | 15.533 | 0.701 |  |  | |
|  | Total | 53 | 22.164 | 1.000 |  |  | |
|  |  |  |  |  |  |  | |
| Wet Inoculum | T0 to T1 | 3 | 4.425 | 0.249 | 4.653 | **0.001** | |
|  | Residual | 42 | 13.313 | 0.751 |  |  | |
|  | Total | 45 | 17.738 | 1.000 |  |  | |
|  |  |  |  |  |  |  | |
| Control Inoculum | T0 to T1 | 3 | 4.734 | 0.264 | 5.630 | **0.001** | |
|  | Residual | 47 | 13.173 | 0.736 |  |  | |
|  | Total | 50 | 17.907 | 1.000 |  |  | |
| PERMANOVA table generated from 999 permutations and Bray-Curtis dissimilarity. *df* = degrees of freedom; *SS* = sum of squares. Significant effects (*p*<0.05) are in bold. | | | | | | |