| Factor | Sum Sq | Df | F value | Pr(>F) |
| --- | --- | --- | --- | --- |
| Treatment | 1.756 | 5 | 2.583 | 0.026 |
| Soil\_type | 1.378 | 1 | 10.136 | 0.002 |
| Time\_point | 3.782 | 3 | 9.274 | 0.000 |
| Block | 0.855 | 12 | 0.524 | 0.899 |
| Treatment:Soil\_type | 0.036 | 5 | 0.052 | 0.998 |
| Treatment:Time\_point | 7.558 | 15 | 3.706 | 0.000 |
| Soil\_type:Time\_point | 1.271 | 3 | 3.116 | 0.026 |
| Treatment:Soil\_type:Time\_point | 4.403 | 15 | 2.159 | 0.007 |
| Residuals | 54.651 | 402 |  |  |