| dataset | Factor | Sum Sq | Df | F value | Pr(>F) | adjusted\_p\_value |
| --- | --- | --- | --- | --- | --- | --- |
| Field.Week.12 | Treatment | 1.971 | 5 | 6.213 | 0 | 0.00000000 |
| Field.Week.12 | Block | 1.914 | 12 | 2.514 | 0.017 | 0.06800000 |
| Field.Week.12 | Residuals | 2.220 | 35 |  |  |  |
| Pot.Week.12 | Treatment | 1.231 | 5 | 1.65 | 0.169 | 0.24872727 |
| Pot.Week.12 | Block | 2.872 | 12 | 1.604 | 0.13 | 0.24872727 |
| Pot.Week.12 | Residuals | 5.969 | 40 |  |  |  |
| Field.Week.16 | Treatment | 0.668 | 5 | 1.793 | 0.135 | 0.24872727 |
| Field.Week.16 | Block | 2.360 | 12 | 2.641 | 0.01 | 0.05866667 |
| Field.Week.16 | Residuals | 3.128 | 42 |  |  |  |
| Pot.Week.16 | Treatment | 0.472 | 5 | 1.172 | 0.339 | 0.38742857 |
| Pot.Week.16 | Block | 1.458 | 12 | 1.507 | 0.16 | 0.24872727 |
| Pot.Week.16 | Residuals | 3.386 | 42 |  |  |  |
| Field.Week.4 | Treatment | 5.048 | 5 | 3.45 | 0.011 | 0.05866667 |
| Field.Week.4 | Block | 1.387 | 12 | 0.395 | 0.957 | 0.95700000 |
| Field.Week.4 | Residuals | 11.707 | 40 |  |  |  |
| Pot.Week.4 | Treatment | 0.951 | 5 | 1.265 | 0.297 | 0.36553846 |
| Pot.Week.4 | Block | 3.151 | 12 | 1.746 | 0.092 | 0.24533333 |
| Pot.Week.4 | Residuals | 6.167 | 41 |  |  |  |
| Field.Week.8 | Treatment | 1.410 | 5 | 2.969 | 0.023 | 0.07360000 |
| Field.Week.8 | Block | 0.772 | 12 | 0.677 | 0.762 | 0.81280000 |
| Field.Week.8 | Residuals | 3.611 | 38 |  |  |  |
| Pot.Week.8 | Treatment | 0.626 | 5 | 1.338 | 0.268 | 0.35733333 |
| Pot.Week.8 | Block | 1.665 | 12 | 1.484 | 0.171 | 0.24872727 |
| Pot.Week.8 | Residuals | 3.740 | 40 |  |  |  |