## Week.12

| Factor | Df | SumOfSqs | R2 | F | Pr(>F) |
| --- | --- | --- | --- | --- | --- |
| Treatment | 5 | 1.613 | 0.107 | 2.809 | 0.009009009 |
| Soil\_type | 1 | 0.250 | 0.017 | 2.174 | 0.009009009 |
| Block | 12 | 2.498 | 0.166 | 1.813 | 0.009009009 |
| Treatment:Soil\_type | 5 | 0.724 | 0.048 | 1.261 | 0.819819820 |
| Residual | 87 | 9.990 | 0.663 |  |  |
| Total | 110 | 15.075 | 1.000 |  |  |

## Week.16

| Factor | Df | SumOfSqs | R2 | F | Pr(>F) |
| --- | --- | --- | --- | --- | --- |
| Treatment | 5 | 1.954 | 0.109 | 2.940 | 0.008333333 |
| Soil\_type | 1 | 0.344 | 0.019 | 2.589 | 0.008333333 |
| Block | 12 | 1.901 | 0.106 | 1.192 | 0.008333333 |
| Treatment:Soil\_type | 5 | 0.965 | 0.054 | 1.452 | 0.116666667 |
| Residual | 96 | 12.760 | 0.712 |  |  |
| Total | 119 | 17.923 | 1.000 |  |  |

## Week.4

| Factor | Df | SumOfSqs | R2 | F | Pr(>F) |
| --- | --- | --- | --- | --- | --- |
| Treatment | 5 | 2.672 | 0.109 | 2.937 | 0.008547009 |
| Soil\_type | 1 | 0.669 | 0.027 | 3.677 | 0.008547009 |
| Block | 12 | 3.171 | 0.129 | 1.452 | 0.008547009 |
| Treatment:Soil\_type | 5 | 1.175 | 0.048 | 1.292 | 0.649572650 |
| Residual | 93 | 16.924 | 0.688 |  |  |
| Total | 116 | 24.611 | 1.000 |  |  |

## Week.8

| Factor | Df | SumOfSqs | R2 | F | Pr(>F) |
| --- | --- | --- | --- | --- | --- |
| Treatment | 5 | 2.301 | 0.113 | 3.038 | 0.00877193 |
| Soil\_type | 1 | 0.680 | 0.033 | 4.492 | 0.00877193 |
| Block | 12 | 2.652 | 0.130 | 1.459 | 0.00877193 |
| Treatment:Soil\_type | 5 | 1.148 | 0.056 | 1.515 | 0.70175439 |
| Residual | 90 | 13.632 | 0.668 |  |  |
| Total | 113 | 20.413 | 1.000 |  |  |