## Week.12

| Factor | Df | SumOfSqs | R2 | F | Pr(>F) |
| --- | --- | --- | --- | --- | --- |
| Treatment | 5 | 1.613 | 0.107 | 2.611 | 0.009009009 |
| Soil\_type | 1 | 0.250 | 0.017 | 2.021 | 0.063063063 |
| Block | 1 | 0.323 | 0.021 | 2.614 | 0.009009009 |
| Treatment:Soil\_type | 5 | 0.783 | 0.052 | 1.268 | 0.828828829 |
| Residual | 98 | 12.106 | 0.803 |  |  |
| Total | 110 | 15.075 | 1.000 |  |  |

## Week.16

| Factor | Df | SumOfSqs | R2 | F | Pr(>F) |
| --- | --- | --- | --- | --- | --- |
| Treatment | 5 | 1.954 | 0.109 | 2.901 | 0.008333333 |
| Soil\_type | 1 | 0.344 | 0.019 | 2.554 | 0.008333333 |
| Block | 1 | 0.223 | 0.012 | 1.658 | 0.016666667 |
| Treatment:Soil\_type | 5 | 0.989 | 0.055 | 1.469 | 0.158333333 |
| Residual | 107 | 14.412 | 0.804 |  |  |
| Total | 119 | 17.923 | 1.000 |  |  |

## Week.4

| Factor | Df | SumOfSqs | R2 | F | Pr(>F) |
| --- | --- | --- | --- | --- | --- |
| Treatment | 5 | 2.672 | 0.109 | 2.917 | 0.008547009 |
| Soil\_type | 1 | 0.669 | 0.027 | 3.653 | 0.017094017 |
| Block | 1 | 1.003 | 0.041 | 5.472 | 0.008547009 |
| Treatment:Soil\_type | 5 | 1.214 | 0.049 | 1.325 | 0.572649573 |
| Residual | 104 | 19.053 | 0.774 |  |  |
| Total | 116 | 24.611 | 1.000 |  |  |

## Week.8

| Factor | Df | SumOfSqs | R2 | F | Pr(>F) |
| --- | --- | --- | --- | --- | --- |
| Treatment | 5 | 2.301 | 0.113 | 2.934 | 0.00877193 |
| Soil\_type | 1 | 0.680 | 0.033 | 4.338 | 0.00877193 |
| Block | 1 | 0.416 | 0.020 | 2.653 | 0.00877193 |
| Treatment:Soil\_type | 5 | 1.174 | 0.058 | 1.497 | 0.73684211 |
| Residual | 101 | 15.841 | 0.776 |  |  |
| Total | 113 | 20.413 | 1.000 |  |  |