

### Lampiran 7. Analisis Ragam

Tabel 11. Analisis Ragam Tanaman Panjang Tanaman Umur 7 hst

| SK               | db | JK      | KT     | F Hit  |    | F table |       |
|------------------|----|---------|--------|--------|----|---------|-------|
|                  |    |         |        |        |    | 5%      | 1%    |
| <b>Ulangan</b>   | 2  | 2.940   | 1.470  | 0.415  | tn | 3.443   | 5.719 |
| <b>Perlakuan</b> | 11 | 293.361 | 26.669 | 7.535  | *  | 2.259   | 3.184 |
| <b>P</b>         | 3  | 64.603  | 21.534 | 6.084  | *  | 3.049   | 4.817 |
| <b>A</b>         | 2  | 157.262 | 78.631 | 22.216 | *  | 3.443   | 5.719 |
| <b>PA</b>        | 6  | 71.496  | 11.916 | 3.367  | *  | 2.549   | 3.758 |
| <b>Galat</b>     | 22 | 77.867  | 3.539  |        |    |         |       |
| <b>Total</b>     | 35 | 374.168 |        |        |    |         |       |

**KK (%)** 8.446

Tabel 12. Analisis Ragam Panjang Tanaman Umur 14 hst

| SK               | Db | JK      | KT      | F Hit  |    | F table |       |
|------------------|----|---------|---------|--------|----|---------|-------|
|                  |    |         |         |        |    | 5%      | 1%    |
| <b>Ulangan</b>   | 2  | 60.491  | 30.245  | 4.343  | *  | 3.443   | 5.719 |
| <b>Perlakuan</b> | 11 | 465.462 | 42.315  | 6.076  | *  | 2.259   | 3.184 |
| <b>P</b>         | 3  | 40.013  | 13.338  | 1.915  | tn | 3.049   | 4.817 |
| <b>A</b>         | 2  | 330.696 | 165.348 | 23.742 | *  | 3.443   | 5.719 |
| <b>PA</b>        | 6  | 94.753  | 15.792  | 2.268  | tn | 2.549   | 3.758 |
| <b>Galat</b>     | 22 | 153.216 | 6.964   |        |    |         |       |
| <b>Total</b>     | 35 | 679.169 |         |        |    |         |       |

**KK (%)** 9.114

Tabel 13. Analisis Ragam Panjang Tanaman Umur 21 hst

| SK               | Db | JK       | KT      | F Hit   |    | F table |       |
|------------------|----|----------|---------|---------|----|---------|-------|
|                  |    |          |         |         |    | 5%      | 1%    |
| <b>Ulangan</b>   | 2  | 23.227   | 11.613  | 1.314   | tn | 3.443   | 5.719 |
| <b>Perlakuan</b> | 11 | 2052.888 | 186.626 | 21.114  | *  | 2.259   | 3.184 |
| <b>P</b>         | 3  | 46.019   | 15.340  | 1.735   | tn | 3.049   | 4.817 |
| <b>A</b>         | 2  | 1896.335 | 948.168 | 107.273 | *  | 3.443   | 5.719 |
| <b>PA</b>        | 6  | 110.534  | 18.422  | 2.084   | tn | 2.549   | 3.758 |
| <b>Galat</b>     | 22 | 194.453  | 8.839   |         |    |         |       |
| <b>Total</b>     | 35 | 2270.568 |         |         |    |         |       |

**KK (%)** 8.385

## Lampiran Lanjutan.

Tabel 14. Analisa Ragam Jumlah Daun Umur 7 hst

| SK               | Db | JK     | KT    | F Hit |    | F table |       |
|------------------|----|--------|-------|-------|----|---------|-------|
|                  |    |        |       |       |    | 5%      | 1%    |
| <b>Ulangan</b>   | 2  | 2.722  | 1.361 | 4.529 | *  | 3.443   | 5.719 |
| <b>Perlakuan</b> | 11 | 4.889  | 0.444 | 1.479 | tn | 2.259   | 3.184 |
| <b>P</b>         | 3  | 3.556  | 1.185 | 3.944 | *  | 3.049   | 4.817 |
| <b>A</b>         | 2  | 0.222  | 0.111 | 0.370 | tn | 3.443   | 5.719 |
| <b>PA</b>        | 6  | 1.111  | 0.185 | 0.616 | tn | 2.549   | 3.758 |
| <b>Galat</b>     | 22 | 6.611  | 0.301 |       |    |         |       |
| <b>Total</b>     | 35 | 14.222 |       |       |    |         |       |

KK (%) 6.667

Tabel 15. Analisa Ragam Jumlah Daun Umur 14 hst

| SK               | Db | JK     | KT    | F Hit |    | F table |       |
|------------------|----|--------|-------|-------|----|---------|-------|
|                  |    |        |       |       |    | 5%      | 1%    |
| <b>Ulangan</b>   | 2  | 9.500  | 4.750 | 3.283 | tn | 3.443   | 5.719 |
| <b>Perlakuan</b> | 11 | 17.417 | 1.583 | 1.094 | tn | 2.259   | 3.184 |
| <b>P</b>         | 3  | 4.083  | 1.361 | 0.941 | tn | 3.049   | 4.817 |
| <b>A</b>         | 2  | 8.167  | 4.083 | 2.822 | tn | 3.443   | 5.719 |
| <b>PA</b>        | 6  | 5.167  | 0.861 | 0.595 | tn | 2.549   | 3.758 |
| <b>Galat</b>     | 22 | 31.833 | 1.447 |       |    |         |       |
| <b>Total</b>     | 35 | 58.750 |       |       |    |         |       |

KK (%) 13.004

Tabel 16. Analisa Ragam Jumlah Daun Umur 21 hst

| SK               | Db | JK     | KT    | F Hit |    | F table |       |
|------------------|----|--------|-------|-------|----|---------|-------|
|                  |    |        |       |       |    | 5%      | 1%    |
| <b>Ulangan</b>   | 2  | 7.389  | 3.694 | 1.585 | tn | 3.443   | 5.719 |
| <b>Perlakuan</b> | 11 | 15.556 | 1.414 | 0.607 | tn | 2.259   | 3.184 |
| <b>P</b>         | 3  | 2.889  | 0.963 | 0.413 | tn | 3.049   | 4.817 |
| <b>A</b>         | 2  | 1.389  | 0.694 | 0.298 | tn | 3.443   | 5.719 |
| <b>PA</b>        | 6  | 11.278 | 1.880 | 0.806 | tn | 2.549   | 3.758 |
| <b>Galat</b>     | 22 | 51.278 | 2.331 |       |    |         |       |
| <b>Total</b>     | 35 | 74.222 |       |       |    |         |       |

KK (%) 16.555

## Lampiran Lanjutan.

Tabel 17. Analisa Ragam Luas Daun Umur 7 hst

| SK               | Db | JK          | KT         | F Hit |    | F table |       |
|------------------|----|-------------|------------|-------|----|---------|-------|
|                  |    |             |            |       |    | 5%      | 1%    |
| <b>Ulangan</b>   | 2  | 337712.152  | 168856.076 | 2.206 | tn | 3.443   | 5.719 |
| <b>Perlakuan</b> | 11 | 1320001.558 | 120000.142 | 1.568 | tn | 2.259   | 3.184 |
| <b>P</b>         | 3  | 71606.902   | 23868.967  | 0.312 | tn | 3.049   | 4.817 |
| <b>A</b>         | 2  | 961574.610  | 480787.305 | 6.281 | *  | 3.443   | 5.719 |
| <b>PA</b>        | 6  | 286820.047  | 47803.341  | 0.624 | tn | 2.549   | 3.758 |
| <b>Galat</b>     | 22 | 1684062.436 | 76548.293  |       |    |         |       |
| <b>Total</b>     | 35 | 3341776.147 |            |       |    |         |       |

KK (%) 33.503

Tabel 18. Analisa Ragam Luas Daun Umur 14 hst

| SK               | Db | JK          | KT          | F Hit |    | F table |       |
|------------------|----|-------------|-------------|-------|----|---------|-------|
|                  |    |             |             |       |    | 5%      | 1%    |
| <b>Ulangan</b>   | 2  | 644661.662  | 322330.831  | 2.435 | tn | 3.443   | 5.719 |
| <b>Perlakuan</b> | 11 | 3079875.160 | 279988.651  | 2.115 | tn | 2.259   | 3.184 |
| <b>P</b>         | 3  | 368999.345  | 122999.782  | 0.929 | tn | 3.049   | 4.817 |
| <b>A</b>         | 2  | 2623194.312 | 1311597.156 | 9.909 | *  | 3.443   | 5.719 |
| <b>PA</b>        | 6  | 87681.503   | 14613.584   | 0.110 | tn | 2.549   | 3.758 |
| <b>Galat</b>     | 22 | 2912091.988 | 132367.818  |       |    |         |       |
| <b>Total</b>     | 35 | 6636628.810 |             |       |    |         |       |

KK (%) 26.823

Tabel 19. Analisa Ragam Luas Daun Umur 21 hst

| SK             | Db | JK           | KT          | F Hit  |    | F table |       |
|----------------|----|--------------|-------------|--------|----|---------|-------|
|                |    |              |             |        |    | 5%      | 1%    |
| <b>Ulangan</b> | 2  | 20586,390    | 10293,195   | 0,136  | tn | 3,443   | 5,719 |
| <b>P</b>       | 3  | 241595,259   | 80531,753   | 1,066  | tn | 3,049   | 4,817 |
| <b>A</b>       | 2  | 7980928,975  | 3990464,487 | 52,798 | ** | 3,443   | 5,719 |
| <b>PA</b>      | 6  | 179117,336   | 29852,889   | 0,395  | tn | 2,549   | 3,758 |
| <b>Galat</b>   | 22 | 1662743,571  | 75579,253   |        |    |         |       |
| <b>Total</b>   | 35 | 10084971,531 |             |        |    |         |       |

KK (%) 13.549

**Lampiran Lanjutan.**

Tabel 20. Analisa Ragam Bobot Segar Umur 7 hst

| SK               | Db | JK        | KT       | F Hit  |    | F table |       |
|------------------|----|-----------|----------|--------|----|---------|-------|
|                  |    |           |          |        |    | 5%      | 1%    |
| <b>Ulangan</b>   | 2  | 952.596   | 476.298  | 1.244  | tn | 3.443   | 5.719 |
| <b>Perlakuan</b> | 11 | 18798.896 | 1708.991 | 4.463  | *  | 2.259   | 3.184 |
| <b>P</b>         | 3  | 1602.587  | 534.196  | 1.395  | tn | 3.049   | 4.817 |
| <b>A</b>         | 2  | 13036.421 | 6518.210 | 17.021 | *  | 3.443   | 5.719 |
| <b>PA</b>        | 6  | 4159.888  | 693.315  | 1.810  | tn | 2.549   | 3.758 |
| <b>Galat</b>     | 22 | 8425.144  | 382.961  |        |    |         |       |
| <b>Total</b>     | 35 | 28176.636 |          |        |    |         |       |

**KK (%)** 25.359

Tabel 21. Analisa Ragam Bobot Segar Umur 14 hst

| SK               | Db | JK        | KT        | F Hit  |    | F table |       |
|------------------|----|-----------|-----------|--------|----|---------|-------|
|                  |    |           |           |        |    | 5%      | 1%    |
| <b>Ulangan</b>   | 2  | 1117.376  | 558.688   | 0.546  | tn | 3.443   | 5.719 |
| <b>Perlakuan</b> | 11 | 39786.969 | 3616.997  | 3.533  | *  | 2.259   | 3.184 |
| <b>P</b>         | 3  | 3115.920  | 1038.640  | 1.015  | tn | 3.049   | 4.817 |
| <b>A</b>         | 2  | 33849.434 | 16924.717 | 16.532 | *  | 3.443   | 5.719 |
| <b>PA</b>        | 6  | 2821.615  | 470.269   | 0.459  | tn | 2.549   | 3.758 |
| <b>Galat</b>     | 22 | 22522.504 | 1023.750  |        |    |         |       |
| <b>Total</b>     | 35 | 63426.849 |           |        |    |         |       |

**KK (%)** 22.446



## Lampiran Lanjutan.

Tabel 22. Analisa Ragam Bobot Segar Umur 21 hst

| SK               | Db | JK         | KT         | F Hit  |    | F table |       |
|------------------|----|------------|------------|--------|----|---------|-------|
|                  |    |            |            |        |    | 5%      | 1%    |
| <b>Ulangan</b>   | 2  | 4316.694   | 2158.347   | 1.257  | tn | 3.443   | 5.719 |
| <b>Perlakuan</b> | 11 | 249140.279 | 22649.116  | 13.187 | *  | 2.259   | 3.184 |
| <b>P</b>         | 3  | 3114.332   | 1038.111   | 0.604  | tn | 3.049   | 4.817 |
| <b>A</b>         | 2  | 237463.582 | 118731.791 | 69.129 | *  | 3.443   | 5.719 |
| <b>PA</b>        | 6  | 8562.364   | 1427.061   | 0.831  | tn | 2.549   | 3.758 |
| <b>Galat</b>     | 22 | 37786.126  | 1717.551   |        |    |         |       |
| <b>Total</b>     | 35 | 291243.099 |            |        |    |         |       |

KK (%) 24.306

Tabel 23. Analisa Ragam Tingkat Kehijauan Daun Umur 7 hst

| SK               | Db | JK      | KT     | F Hit |    | F table |       |
|------------------|----|---------|--------|-------|----|---------|-------|
|                  |    |         |        |       |    | 5%      | 1%    |
| <b>Ulangan</b>   | 2  | 35.847  | 17.923 | 0.911 | tn | 3.443   | 5.719 |
| <b>Perlakuan</b> | 11 | 384.570 | 34.961 | 1.776 | tn | 2.259   | 3.184 |
| <b>P</b>         | 3  | 22.570  | 7.523  | 0.382 | tn | 3.049   | 4.817 |
| <b>A</b>         | 2  | 107.422 | 53.711 | 2.729 | tn | 3.443   | 5.719 |
| <b>PA</b>        | 6  | 254.578 | 42.430 | 2.156 | tn | 2.549   | 3.758 |
| <b>Galat</b>     | 22 | 433.033 | 19.683 |       |    |         |       |
| <b>Total</b>     | 35 | 853.450 |        |       |    |         |       |

KK (%) 9.094

Tabel 24. Analisa Ragam Tingkat Kehijauan Daun Umur 14 hst

| SK               | Db | JK       | KT      | F Hit |    | F table |       |
|------------------|----|----------|---------|-------|----|---------|-------|
|                  |    |          |         |       |    | 5%      | 1%    |
| <b>Ulangan</b>   | 2  | 438.767  | 219.384 | 2.817 | tn | 3.443   | 5.719 |
| <b>Perlakuan</b> | 11 | 929.730  | 84.521  | 1.085 | tn | 2.259   | 3.184 |
| <b>P</b>         | 3  | 511.187  | 170.396 | 2.188 | tn | 3.049   | 4.817 |
| <b>A</b>         | 2  | 94.317   | 47.159  | 0.606 | tn | 3.443   | 5.719 |
| <b>PA</b>        | 6  | 324.225  | 54.038  | 0.694 | tn | 2.549   | 3.758 |
| <b>Galat</b>     | 22 | 1713.359 | 77.880  |       |    |         |       |
| <b>Total</b>     | 35 | 3081.856 |         |       |    |         |       |

KK (%) 19.840

## Lampiran Lanjutan.

Tabel 25. Analisa Ragam Tingkat Kehijauan Daun Umur 21 hst

| SK               | Db | JK       | KT      | F Hit |    | F table |       |
|------------------|----|----------|---------|-------|----|---------|-------|
|                  |    |          |         |       |    | 5%      | 1%    |
| <b>Ulangan</b>   | 2  | 324.357  | 162.179 | 3.751 | *  | 3.443   | 5.719 |
| <b>Perlakuan</b> | 11 | 317.012  | 28.819  | 0.667 | tn | 2.259   | 3.184 |
| <b>P</b>         | 3  | 97.346   | 32.449  | 0.750 | tn | 3.049   | 4.817 |
| <b>A</b>         | 2  | 59.641   | 29.820  | 0.690 | tn | 3.443   | 5.719 |
| <b>PA</b>        | 6  | 160.026  | 26.671  | 0.617 | tn | 2.549   | 3.758 |
| <b>Galat</b>     | 22 | 951.209  | 43.237  |       |    |         |       |
| <b>Total</b>     | 35 | 1592.579 |         |       |    |         |       |

KK (%) 14.109

Tabel 26. Analisa Ragam Bobot Kering Tanaman Umur 7 hst

| SK             | db | JK      | KT     | F Hit |    | F tabel |       |
|----------------|----|---------|--------|-------|----|---------|-------|
|                |    |         |        |       |    | 5%      | 1%    |
| <b>Ulangan</b> | 2  | 19.744  | 9.872  | 5.511 | *  | 3.443   | 5.719 |
| <b>P</b>       | 3  | 6.874   | 2.291  | 1.279 | tn | 3.049   | 4.817 |
| <b>A</b>       | 2  | 30.021  | 15.010 | 8.379 | ** | 3.443   | 5.719 |
| <b>PA</b>      | 6  | 13.048  | 2.175  | 1.214 | tn | 2.549   | 3.758 |
| <b>Galat</b>   | 22 | 39.409  | 1.791  |       |    |         |       |
| <b>Total</b>   | 35 | 109.096 |        |       |    |         |       |

KK (%) 29.614

Tabel 27. Analisa Ragam Bobot Kering Tanaman Umur 14 hst

| SK             | db | JK      | KT     | F Hit |    | F tabel |       |
|----------------|----|---------|--------|-------|----|---------|-------|
|                |    |         |        |       |    | 5%      | 1%    |
| <b>Ulangan</b> | 2  | 1.072   | 0.536  | 0.104 | tn | 3.443   | 5.719 |
| <b>P</b>       | 3  | 43.159  | 14.386 | 2.781 | tn | 3.049   | 4.817 |
| <b>A</b>       | 2  | 45.252  | 22.626 | 4.375 | *  | 3.443   | 5.719 |
| <b>PA</b>      | 6  | 23.777  | 3.963  | 0.766 | tn | 2.549   | 3.758 |
| <b>Galat</b>   | 22 | 113.788 | 5.172  |       |    |         |       |
| <b>Total</b>   | 35 | 227.047 |        |       |    |         |       |

KK (%) 24.698

## Lampiran Lanjutan.

Tabel 28. Analisa Ragam Bobot Kering Tanaman Umur 21 hst

| SK           | db        | JK             | KT      | F Hit  |    | F tabel |       |
|--------------|-----------|----------------|---------|--------|----|---------|-------|
|              |           |                |         |        |    | 5%      | 1%    |
| Ulangan      | 2         | 4.461          | 2.230   | 0.246  | tn | 3.443   | 5.719 |
| P            | 3         | 19.063         | 6.354   | 0.701  | tn | 3.049   | 4.817 |
| A            | 2         | 288.431        | 144.215 | 15.920 | ** | 3.443   | 5.719 |
| PA           | 6         | 73.136         | 12.189  | 1.346  | tn | 2.549   | 3.758 |
| Galat        | 22        | 199.293        | 9.059   |        |    |         |       |
| <b>Total</b> | <b>35</b> | <b>584.383</b> |         |        |    |         |       |

KK (%) 19.754

Tabel 29. Analisa Ragam Bobot Segar Umur 28 Hst

| SK           | Db        | JK                | KT        | F Hit  |    | F tabel |       |
|--------------|-----------|-------------------|-----------|--------|----|---------|-------|
|              |           |                   |           |        |    | 5%      | 1%    |
| Ulangan      | 2         | 6243.604          | 3121.802  | 2.960  | tn | 3.443   | 5.719 |
| Perlakuan    | 11        | 180660.083        | 16423.644 | 15.574 | *  | 2.259   | 3.184 |
| P            | 3         | 2508.463          | 836.154   | 0.793  | tn | 3.049   | 4.817 |
| A            | 2         | 167858.011        | 83929.005 | 79.586 | *  | 3.443   | 5.719 |
| PA           | 6         | 10293.609         | 1715.602  | 1.627  | tn | 2.549   | 3.758 |
| Galat        | 22        | 23200.509         | 1054.569  |        |    |         |       |
| <b>Total</b> | <b>35</b> | <b>210104.196</b> |           |        |    |         |       |

KK (%) 17.284

Tabel.30 Bobot Segar Konsumsi Tanaman Umur 28 hst

| Sumber Keragaman | db        | JK               | KT       | F-hitung |      | F-tabel |      |
|------------------|-----------|------------------|----------|----------|------|---------|------|
|                  |           |                  |          |          |      | 5%      | 1%   |
| Ulangan          | 2         | 290.25           | 145.13   | 0.11     | tn   | 3.44    | 5.72 |
| Perlakuan        | 11        | 65073.85         | 5915.80  | 4.57     | **   | 2.26    | 3.18 |
| A                | 2         | 61927.69         | 30963.84 | 23.91    | **   | 3.44    | 5.72 |
| P                | 3         | 1653.77          | 551.26   | 0.43     | tn   | 3.05    | 4.82 |
| PA               | 6         | 1492.39          | 248.73   | 0.19     | tn   | 2.55    | 3.76 |
| Galat            | 22        | 28492.33         | 1295.11  |          |      |         |      |
| <b>Total</b>     | <b>35</b> | <b>93856.430</b> |          |          | KK = | 27.72%  |      |