

Table 1. Leaf widths (mm) from five fully developed leaves of the 1st seedling of *Amaranthus dubius* of Control Treatment/No Fertilizer during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication.

| Seedling #1 Rep. 2 | Week | (mm) 1 | (mm) 2 | (mm) 3 | (mm) 4 | (mm) 5 | (mm) 6 | (mm) 7 | (mm) 8 |
|-----------------------|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 1 | | 3.64 | 4.85 | 6.46 | 8.62 | 11.50 | 15.33 | 20.44 | 29.03 |
| 2 | | 3.96 | 5.28 | 7.04 | 9.39 | 12.52 | 16.70 | 22.27 | 30.86 |
| 3 | | 3.69 | 4.91 | 6.55 | 8.74 | 11.65 | 15.54 | 20.72 | 29.31 |
| 4 | | 3.60 | 4.79 | 6.39 | 8.53 | 11.37 | 15.16 | 20.22 | 28.80 |
| 5 | | 3.80 | 5.06 | 6.75 | 9.00 | 12.00 | 16.00 | 21.34 | 29.93 |

Table 2. Leaf widths (mm) from five fully developed leaves of the 2nd seedling of *Amaranthus dubius* of Control Treatment/No Fertilizer during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication.

| Seedling #2 Rep. 2 | Week | (mm) 1 | (mm) 2 | (mm) 3 | (mm) 4 | (mm) 5 | (mm) 6 | (mm) 7 | (mm) 8 |
|-----------------------|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 1 | | 4.70 | 6.26 | 8.35 | 11.13 | 14.85 | 19.80 | 26.40 | 34.99 |
| 2 | | 4.86 | 6.48 | 8.64 | 11.53 | 15.37 | 20.50 | 27.33 | 35.92 |
| 3 | | 4.44 | 5.92 | 7.90 | 10.53 | 14.04 | 18.72 | 24.97 | 33.56 |
| 4 | | 4.41 | 5.87 | 7.83 | 10.45 | 13.93 | 18.58 | 24.77 | 33.36 |
| 5 | | 4.47 | 5.95 | 7.94 | 10.59 | 14.12 | 18.83 | 25.11 | 33.70 |

Table 3. Leaf widths (mm) from five fully developed leaves of the 3rd seedling of *Amaranthus dubius* of Control Treatment/No Fertilizer during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication.

| Seedling #3 Rep. 2 | Week | (mm) 1 | (mm) 2 | (mm) 3 | (mm) 4 | (mm) 5 | (mm) 6 | (mm) 7 | (mm) 8 |
|-----------------------|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 1 | | 4.49 | 5.99 | 7.98 | 10.65 | 14.20 | 18.94 | 25.25 | 33.84 |
| 2 | | 4.37 | 5.83 | 7.77 | 10.36 | 13.82 | 18.43 | 24.58 | 33.16 |
| 3 | | 4.31 | 5.75 | 7.66 | 10.22 | 13.63 | 18.18 | 24.24 | 32.82 |
| 4 | | 4.22 | 5.62 | 7.50 | 10.00 | 13.33 | 17.78 | 23.70 | 32.29 |
| 5 | | 4.33 | 5.77 | 7.70 | 10.27 | 13.69 | 18.26 | 24.35 | 32.94 |

Table 4. Leaf widths (mm) from five fully developed leaves of the 4th seedling of *Amaranthus dubius* of Control Treatment/No Fertilizer during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication.

| Seedling #4 Rep. 2 | Week | (mm) 1 | (mm) 2 | (mm) 3 | (mm) 4 | (mm) 5 | (mm) 6 | (mm) 7 | (mm) 8 |
|-----------------------|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 1 | | 3.12 | 4.15 | 5.54 | 7.39 | 9.85 | 13.14 | 17.52 | 26.07 |
| 2 | | 3.49 | 4.65 | 6.20 | 8.26 | 11.02 | 14.70 | 19.60 | 28.18 |
| 3 | | 2.96 | 3.94 | 5.25 | 7.01 | 9.34 | 12.46 | 16.62 | 25.18 |
| 4 | | 3.12 | 4.15 | 5.54 | 7.39 | 9.85 | 13.14 | 17.52 | 25.97 |
| 5 | | 3.36 | 4.47 | 5.97 | 7.96 | 10.61 | 14.15 | 18.87 | 27.45 |

Table 5. Leaf widths (mm) from five fully developed leaves of the 5th seedling of *Amaranthus dubius* of Control Treatment/No Fertilizer during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication.

| Seedling #5 Rep. 2 | Week | (mm) 1 | (mm) 2 | (mm) 3 | (mm) 4 | (mm) 5 | (mm) 6 | (mm) 7 | (mm) 8 |
|-----------------------|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 1 | | 3.68 | 4.90 | 6.54 | 8.72 | 11.62 | 15.50 | 20.67 | 29.25 |
| 2 | | 4.01 | 5.34 | 7.12 | 9.50 | 12.67 | 16.89 | 22.52 | 31.11 |
| 3 | | 3.71 | 4.95 | 6.60 | 8.80 | 11.73 | 15.65 | 20.86 | 29.45 |
| 4 | | 3.63 | 4.84 | 6.46 | 8.61 | 11.48 | 15.31 | 20.41 | 29.00 |
| 5 | | 3.80 | 5.06 | 6.75 | 9.00 | 12.00 | 16.00 | 21.34 | 29.93 |

Table 6. Leaf widths (mm) from five fully developed leaves of the 6th seedling of *Amaranthus dubius* of Control Treatment/No Fertilizer during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication.

| Seedling #6 Rep. 2 | Week | (mm) 1 | (mm) 2 | (mm) 3 | (mm) 4 | (mm) 5 | (mm) 6 | (mm) 7 | (mm) 8 |
|-----------------------|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 1 | | 3.12 | 4.16 | 5.55 | 7.40 | 9.87 | 13.16 | 17.55 | 26.13 |
| 2 | | 3.52 | 4.69 | 6.25 | 8.34 | 11.12 | 14.82 | 19.77 | 28.35 |
| 3 | | 2.98 | 3.97 | 5.29 | 7.06 | 9.41 | 12.55 | 16.73 | 25.32 |
| 4 | | 3.14 | 4.18 | 5.58 | 7.43 | 9.91 | 13.22 | 17.63 | 26.22 |
| 5 | | 3.39 | 4.52 | 6.03 | 8.04 | 10.72 | 14.30 | 19.06 | 27.65 |

Table 7. Leaf widths (mm) from five fully developed leaves of the 7th seedling of *Amaranthus dubius* of Control Treatment/No Fertilizer during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication.

| Seedling #7 Rep. 2 | Week | (mm) 1 | (mm) 2 | (mm) 3 | (mm) 4 | (mm) 5 | (mm) 6 | (mm) 7 | (mm) 8 |
|-----------------------|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 1 | | 3.95 | 5.26 | 7.02 | 9.36 | 12.48 | 16.64 | 22.19 | 30.77 |
| 2 | | 4.23 | 5.64 | 7.52 | 10.03 | 13.38 | 17.84 | 23.79 | 32.37 |
| 3 | | 3.97 | 5.29 | 7.05 | 9.40 | 12.54 | 16.72 | 22.30 | 30.88 |
| 4 | | 3.92 | 5.22 | 6.96 | 9.28 | 12.38 | 16.51 | 22.02 | 30.60 |
| 5 | | 3.95 | 5.26 | 7.02 | 9.36 | 12.48 | 16.64 | 22.19 | 30.77 |

Table 8. Leaf widths (mm) from five fully developed leaves of the 8th seedling of *Amaranthus dubius* of Control Treatment/No Fertilizer during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication.

| Seedling #8 Rep. 2 | Week | (mm) 1 | (mm) 2 | (mm) 3 | (mm) 4 | (mm) 5 | (mm) 6 | (mm) 7 | (mm) 8 |
|-----------------------|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 1 | | 4.40 | 5.86 | 7.82 | 10.42 | 13.90 | 18.53 | 24.72 | 33.30 |
| 2 | | 4.36 | 5.81 | 7.74 | 10.33 | 13.77 | 18.37 | 24.49 | 33.08 |
| 3 | | 4.24 | 5.65 | 7.53 | 10.04 | 13.39 | 17.86 | 23.82 | 32.40 |
| 4 | | 4.21 | 5.61 | 7.48 | 9.97 | 13.30 | 17.73 | 23.65 | 32.23 |
| 5 | | 4.23 | 5.64 | 7.52 | 10.03 | 13.38 | 17.84 | 23.79 | 32.37 |

Table 9. Leaf widths (mm) from five fully developed leaves of the 9th seedling of *Amaranthus dubius* of Control Treatment/No Fertilizer during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication.

| Seedling #9 Rep. 2 | Week | (mm) 1 | (mm) 2 | (mm) 3 | (mm) 4 | (mm) 5 | (mm) 6 | (mm) 7 | (mm) 8 |
|-----------------------|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 1 | | 3.63 | 4.84 | 6.46 | 8.61 | 11.48 | 15.31 | 20.41 | 29.00 |
| 2 | | 3.96 | 5.27 | 7.03 | 9.38 | 12.51 | 16.68 | 22.24 | 30.83 |
| 3 | | 3.56 | 4.75 | 6.33 | 8.44 | 11.26 | 15.01 | 20.02 | 28.61 |
| 4 | | 3.58 | 4.77 | 6.37 | 8.49 | 11.32 | 15.10 | 20.13 | 28.72 |
| 5 | | 3.77 | 5.03 | 6.70 | 8.94 | 11.92 | 15.90 | 21.20 | 29.79 |

Table 10. Leaf widths (mm) from five fully developed leaves of the 10th seedling of *Amaranthus dubius* of Control Treatment/No Fertilizer during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication.

| Seedling #10 Rep. 2 | Week | (mm) 1 | (mm) 2 | (mm) 3 | (mm) 4 | (mm) 5 | (mm) 6 | (mm) 7 | (mm) 8 |
|------------------------|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 1 | | 4.10 | 5.46 | 7.28 | 9.71 | 12.95 | 17.27 | 23.03 | 31.62 |
| 2 | | 4.34 | 5.78 | 7.71 | 10.28 | 13.71 | 18.28 | 24.38 | 32.97 |
| 3 | | 4.19 | 5.59 | 7.45 | 9.94 | 13.25 | 17.67 | 23.56 | 32.15 |
| 4 | | 3.98 | 5.31 | 7.08 | 9.44 | 12.59 | 16.78 | 22.38 | 30.97 |
| 5 | | 4.19 | 5.59 | 7.45 | 9.94 | 13.25 | 17.67 | 23.56 | 32.15 |