

Table 1. Leaf widths (mm) from five fully developed leaves of the 1st seedling of *Amaranthus dubius* with NPK15:15:15 fertilizer treatment during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication.

Seedling #1 Rep. 5	Week	(mm) 1	(mm) 2	(mm) 3	(mm) 4	(mm) 5	(mm) 6	(mm) 7	(mm) 8
1		6.81	9.09	12.12	16.16	21.55	28.74	38.32	52.62
2		7.20	9.60	12.80	17.07	22.76	30.35	40.48	54.78
3		6.76	9.01	12.01	16.02	21.36	28.49	37.99	52.30
4		6.55	8.73	11.64	15.53	20.71	27.61	36.82	51.13
5		6.88	9.18	12.24	16.32	21.76	29.02	38.70	53.00

Table 2. Leaf widths (mm) from five fully developed leaves of the 2nd seedling of *Amaranthus dubius* with NPK15:15:15 fertilizer treatment during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication.

Seedling #2 Rep. 5	Week	(mm) 1	(mm) 2	(mm) 3	(mm) 4	(mm) 5	(mm) 6	(mm) 7	(mm) 8
1		5.60	7.46	9.95	13.27	17.70	23.61	31.48	45.78
2		6.11	8.14	10.86	14.48	19.31	25.75	34.34	48.64
3		5.41	7.21	9.61	12.82	17.10	22.80	30.40	44.71
4		5.49	7.32	9.76	13.02	17.36	23.15	30.87	45.18
5		6.01	8.01	10.68	14.24	18.99	25.33	33.78	48.08

Table 3. Leaf widths (mm) from five fully developed leaves of the 3rd seedling of *Amaranthus dubius* with NPK15:15:15 fertilizer treatment during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication.

Seedling #3 Rep. 5	Week	(mm) 1	(mm) 2	(mm) 3	(mm) 4	(mm) 5	(mm) 6	(mm) 7	(mm) 8
1		4.40	5.87	7.82	10.43	13.91	18.55	24.73	39.04
2		4.51	6.02	8.03	10.71	14.28	19.04	25.39	39.69
3		4.43	5.91	7.88	10.51	14.01	18.69	24.92	39.23
4		4.97	6.63	8.84	11.79	15.73	20.97	27.97	42.27
5		4.94	6.59	8.78	11.71	15.62	20.83	27.78	42.08

Table 4. Leaf widths (mm) from five fully developed leaves of the 4th seedling of *Amaranthus dubius* with NPK15:15:15 fertilizer treatment during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication.

Seedling #4 Rep. 5	Week	(mm) 1	(mm) 2	(mm) 3	(mm) 4	(mm) 5	(mm) 6	(mm) 7	(mm) 8
1		6.48	8.64	11.52	15.37	20.49	27.33	36.45	50.75
2		6.76	9.02	12.03	16.04	21.39	28.53	38.04	52.34
3		6.35	8.46	11.29	15.05	20.07	26.77	35.70	50.00
4		6.19	8.25	11.01	14.68	19.57	26.10	34.81	49.11
5		6.36	8.49	11.32	15.09	20.13	26.84	35.79	50.09

Table 5. Leaf widths (mm) from five fully developed leaves of the 5th seedling of *Amaranthus dubius* with NPK15:15:15 fertilizer treatment during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication.

Seedling #5 Rep. 5	Week	(mm) 1	(mm) 2	(mm) 3	(mm) 4	(mm) 5	(mm) 6	(mm) 7	(mm) 8
1		6.40	8.53	11.38	15.17	20.23	26.98	35.98	50.28
2		6.72	8.96	11.95	15.94	21.26	28.35	37.80	52.11
3		6.22	8.30	11.07	14.76	19.68	26.24	34.99	49.30
4		6.17	8.23	10.98	14.64	19.52	26.03	34.71	49.02
5		6.35	8.46	11.29	15.05	20.07	26.77	35.70	50.00

Table 6. Leaf widths (mm) from five fully developed leaves of the 6th seedling of *Amaranthus dubius* with NPK15:15:15 fertilizer treatment during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication.

Seedling #6 Rep. 5	Week	(mm) 1	(mm) 2	(mm) 3	(mm) 4	(mm) 5	(mm) 6	(mm) 7	(mm) 8
1		5.94	7.92	10.56	14.08	18.78	25.05	33.40	47.71
2		6.31	8.41	11.21	14.95	19.94	26.59	35.46	49.77
3		5.56	7.41	9.88	13.18	17.57	23.43	31.25	45.55
4		5.56	7.42	9.90	13.20	17.60	23.47	31.29	45.60
5		6.01	8.02	10.70	14.26	19.02	25.36	33.82	48.13

Table 7. Leaf widths (mm) from five fully developed leaves of the 7th seedling of *Amaranthus dubius* with NPK15:15:15 fertilizer treatment during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication.

Seedling #7 Rep. 5	Week	(mm) 1	(mm) 2	(mm) 3	(mm) 4	(mm) 5	(mm) 6	(mm) 7	(mm) 8
1		6.55	8.73	11.64	15.53	20.71	27.61	36.82	51.13
2		6.82	9.10	12.13	16.18	21.57	28.77	38.37	52.67
3		6.42	8.56	11.42	15.23	20.31	27.08	36.12	50.42
4		6.36	8.48	11.30	15.07	20.10	26.80	35.74	50.05
5		6.52	8.70	11.60	15.47	20.63	27.51	36.68	50.98

Table 8. Leaf widths (mm) from five fully developed leaves of the 8th seedling of *Amaranthus dubius* with NPK15:15:15 fertilizer treatment during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication.

Seedling #8 Rep. 5	Week	(mm) 1	(mm) 2	(mm) 3	(mm) 4	(mm) 5	(mm) 6	(mm) 7	(mm) 8
1		6.52	8.70	11.60	15.47	20.63	27.51	36.68	50.98
2		6.80	9.06	12.09	16.12	21.50	28.67	38.23	52.53
3		6.35	8.46	11.29	15.05	20.07	26.77	35.70	50.00
4		6.21	8.28	11.04	14.72	19.63	26.17	34.90	49.20
5		6.46	8.62	11.50	15.33	20.44	27.26	36.35	50.66

Table 9. Leaf widths (mm) from five fully developed leaves of the 9th seedling of *Amaranthus dubius* with NPK15:15:15 fertilizer treatment during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication.

Seedling #9 Rep. 5	Week	(mm) 1	(mm) 2	(mm) 3	(mm) 4	(mm) 5	(mm) 6	(mm) 7	(mm) 8
1		8.84	11.80	15.76	21.05	28.11	37.54	50.13	64.44
2		8.76	11.70	15.63	20.87	27.87	37.22	49.71	64.01
3		8.70	11.47	15.14	19.97	26.35	34.77	45.87	60.17
4		8.22	10.98	14.68	19.63	26.15	34.92	46.63	60.93
5		8.35	11.06	14.64	19.37	25.64	33.93	44.91	59.22

Table 10. Leaf widths (mm) from five fully developed leaves of the 10th seedling of *Amaranthus dubius* with NPK15:15:15 fertilizer treatment during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication.

Seedling #10 Rep. 5	Week	(mm) 1	(mm) 2	(mm) 3	(mm) 4	(mm) 5	(mm) 6	(mm) 7	(mm) 8
1		7.61	10.14	13.52	18.04	24.05	32.07	42.77	57.07
2		7.77	10.36	13.82	18.43	24.58	32.78	43.71	58.01
3		7.20	9.60	12.80	17.07	22.76	30.35	40.48	54.78
4		7.07	9.43	12.58	16.77	22.37	29.82	39.77	54.08
5		7.22	9.63	12.84	17.13	22.84	30.46	40.62	54.92