

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

Seedling #1 Rep. 3	Week	(mm) 1	(mm) 2	(mm) 3	(mm) 4	(mm) 5	(mm) 6	(mm) 7	(mm) 8
1		3.68	4.91	6.55	8.73	11.64	15.53	23.21	35.01
2		3.80	5.07	6.75	9.01	12.01	16.02	21.36	35.67
3		4.33	5.70	7.60	10.13	13.51	18.02	24.03	38.34
4		4.88	6.51	8.68	11.58	15.44	20.59	27.45	41.76
5		4.42	5.90	7.87	10.49	13.99	18.65	26.55	39.18

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

Seedling #2 Rep. 3	Week	(mm) 1	(mm) 2	(mm) 3	(mm) 4	(mm) 5	(mm) 6	(mm) 7	(mm) 8
1		6.94	9.10	12.13	16.18	21.57	28.77	38.37	52.67
2		7.22	9.63	12.84	17.13	22.84	30.46	40.62	54.92
3		6.98	9.31	12.41	16.55	22.08	29.44	39.26	53.56
4		6.63	8.84	11.79	15.72	20.97	27.96	37.29	51.59
5		6.98	9.31	12.41	16.55	22.08	29.44	39.26	53.56

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

Seedling #3 Rep. 3	Week	(mm) 1	(mm) 2	(mm) 3	(mm) 4	(mm) 5	(mm) 6	(mm) 7	(mm) 8
1		5.73	6.92	9.23	12.31	16.41	21.89	29.19	43.49
2		5.81	7.74	10.32	13.77	18.36	24.49	32.65	46.96
3		4.92	6.57	8.75	11.67	15.57	20.76	27.69	41.99
4		5.19	6.92	9.23	12.31	16.41	21.89	29.19	43.49
5		5.59	7.45	9.94	13.26	17.68	23.57	31.43	45.74

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

Seedling	Week	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
#4 Rep. 3		1	2	3	4	5	6	7	8
1		8.80	11.63	15.35	20.28	26.78	35.36	46.70	61.00
2		8.56	11.35	15.04	19.94	26.43	35.02	46.42	60.72
3		8.20	10.94	14.61	19.51	26.05	34.78	46.43	60.74
4		8.06	10.75	14.35	19.15	25.56	34.12	45.54	59.84
5		8.04	10.70	14.24	18.95	25.22	33.67	44.67	58.98

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

Seedling	Week	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
#5 Rep. 3		1	2	3	4	5	6	7	8
1		7.82	10.43	13.91	18.55	24.74	32.99	43.99	58.29
2		8.10	10.80	14.40	19.20	25.61	34.15	45.53	59.84
3		7.40	9.86	13.15	17.54	23.39	31.19	41.60	55.90
4		7.34	9.79	13.05	17.40	23.21	30.95	41.27	55.58
5		7.44	9.92	13.23	17.64	23.52	31.37	41.83	56.14

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

Seedling	Week	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
#6 Rep. 3		1	2	3	4	5	6	7	8
1		8.10	10.80	14.40	19.20	25.61	34.15	45.53	59.84
2		8.15	10.86	14.49	19.32	25.76	34.36	45.82	60.12
3		7.57	10.10	13.47	17.96	23.95	31.93	42.58	56.89
4		7.42	9.90	13.20	17.60	23.47	31.30	41.74	56.04
5		7.47	9.96	13.29	17.72	23.63	31.51	42.02	56.33

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

Seedling #7 Rep. 3	Week	(mm) 1	(mm) 2	(mm) 3	(mm) 4	(mm) 5	(mm) 6	(mm) 7	(mm) 8
1		6.12	8.16	10.89	14.52	19.36	25.82	34.43	48.74
2		6.67	8.90	11.87	15.82	21.10	28.14	37.52	51.83
3		6.18	8.24	10.99	14.66	19.55	26.07	34.76	49.06
4		6.05	8.06	10.75	14.34	19.13	25.50	34.01	48.31
5		6.32	8.43	11.24	14.99	19.99	26.66	35.56	49.86

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

Seedling #8 Rep. 3	Week	(mm) 1	(mm) 2	(mm) 3	(mm) 4	(mm) 5	(mm) 6	(mm) 7	(mm) 8
1		7.76	10.35	13.81	18.41	24.55	32.74	43.66	57.96
2		7.86	10.48	13.97	18.63	24.84	33.13	44.18	58.48
3		7.36	9.81	13.08	17.44	23.26	31.02	41.37	55.67
4		7.26	9.68	12.90	17.21	22.94	30.60	40.80	55.11
5		7.41	9.88	13.17	17.56	23.42	31.23	41.65	55.95

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

Seedling #9 Rep. 3	Week	(mm) 1	(mm) 2	(mm) 3	(mm) 4	(mm) 5	(mm) 6	(mm) 7	(mm) 8
1		5.97	7.96	10.62	14.16	18.89	25.19	33.59	47.89
2		6.57	8.76	11.69	15.59	20.78	27.72	36.96	51.27
3		5.74	7.65	10.21	13.61	18.15	24.20	32.28	46.58
4		5.95	7.93	10.58	14.10	18.81	25.08	33.45	47.75
5		6.17	8.23	10.98	14.64	19.52	26.03	34.71	49.02

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

Seedling#	Week	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
10 Rep. 3		1	2	3	4	5	6	7	8
1		8.74	11.53	15.22	20.09	26.51	35.71	46.17	60.48
2		8.53	11.30	14.98	19.86	26.31	34.87	46.22	60.52
3		7.99	10.71	14.36	19.25	25.82	34.61	46.41	60.71
4		8.01	10.67	14.22	18.95	25.26	33.67	44.87	59.18
5		8.02	10.66	14.17	18.83	25.03	33.26	44.21	58.51