

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

Seedling	Week	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
#1 Rep. 1		1	2	3	4	5	6	7	8
1		25.21	33.62	44.83	59.78	79.72	89.70	99.67	109.64
2		26.16	34.89	46.52	62.04	82.73	94.26	101.83	108.17
3		24.63	32.85	43.80	58.41	77.89	87.66	97.44	107.21
4		21.39	28.52	38.04	50.73	67.64	74.17	80.71	94.27
5		21.35	28.47	37.97	50.63	67.52	75.05	87.72	102.33

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

Seedling	Week	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
#2 Rep. 1		1	2	3	4	5	6	7	8
1		21.17	28.23	37.65	50.20	66.95	73.95	84.82	104.17
2		27.24	36.33	48.44	64.60	86.14	98.24	103.98	112.16
3		25.67	34.23	45.65	60.88	81.18	91.23	101.28	111.33
4		22.01	29.35	39.14	52.20	69.60	76.33	89.78	103.36
5		23.81	31.75	42.34	56.46	75.30	84.86	96.72	110.16

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

Seedling	Week	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
#3 Rep. 1		1	2	3	4	5	6	7	8
1		25.34	33.79	45.06	60.09	80.14	89.47	98.80	109.96
2		27.68	36.91	49.22	65.64	87.54	99.74	102.54	113.91
3		26.77	35.70	47.61	63.48	84.66	95.64	106.62	113.89
4		22.44	29.92	39.91	53.22	70.96	77.89	91.74	105.51
5		27.36	36.49	48.65	64.88	86.52	98.98	107.37	115.38

Table 4 Leaf lengths (mm) from five fully developed leaves of the 4th seedling of *Amaranthus tricolor* with BSFF 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. 1		1	2	3	4	5	6	7	8
1		23.76	31.68	42.25	56.35	75.14	83.61	95.09	107.12
2		27.11	36.15	48.21	64.29	85.73	92.75	104.56	111.75
3		25.38	33.85	45.13	60.19	80.26	90.34	100.42	110.50
4		21.85	29.14	38.86	51.82	69.10	75.74	89.02	103.92
5		23.37	31.16	41.56	55.42	73.91	82.82	91.74	105.57

Table 5 Leaf lengths (mm) from five fully developed leaves of the 5th seedling of *Amaranthus tricolor* with BSFF 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. 1		1	2	3	4	5	6	7	8
1		24.14	32.19	42.93	57.25	76.34	85.30	97.73	109.33
2		26.42	35.23	46.98	62.65	83.55	95.18	104.76	109.75
3		24.89	33.19	44.26	59.03	78.71	88.61	98.50	108.40
4		21.41	28.55	38.07	50.77	67.71	78.32	93.45	107.51
5		21.85	29.14	38.86	51.82	69.10	77.02	84.94	100.49

Table 6 Leaf lengths (mm) from five fully developed leaves of the 6th seedling of *Amaranthus tricolor* with BSFF 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. 1		1	2	3	4	5	6	7	8
1		25.64	34.19	45.60	60.80	81.08	88.34	95.62	104.66
2		25.29	33.73	44.97	59.97	79.98	87.23	94.49	101.89
3		22.87	30.50	40.67	54.24	72.32	79.58	86.84	100.83
4		21.25	28.34	37.79	50.39	67.20	74.46	81.72	96.27
5		20.72	27.63	36.85	49.14	65.53	72.78	80.04	93.76

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

Seedling	Week	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
#7 Rep. 1		1	2	3	4	5	6	7	8
1		22.89	30.52	40.71	54.28	72.39	80.30	89.19	102.73
2		25.55	34.07	45.44	60.59	80.80	91.91	102.47	109.33
3		24.31	32.42	43.23	57.65	76.88	86.95	97.01	107.54
4		21.33	28.44	37.93	50.58	67.45	74.01	85.54	98.83
5		21.15	28.20	37.61	50.16	66.89	74.36	86.21	99.26

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

Seedling	Week	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
#8 Rep. 1		1	2	3	4	5	6	7	8
1		26.63	35.51	47.36	63.15	84.22	94.70	105.18	115.84
2		29.86	39.82	53.10	70.81	92.13	102.56	107.87	117.42
3		27.21	36.29	48.39	64.53	86.05	96.81	107.58	118.34
4		23.06	30.75	41.01	54.69	72.93	80.13	95.53	108.59
5		27.98	37.31	49.76	66.35	88.48	98.76	108.33	114.66

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

Seedling	Week	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
#9 Rep. 1		1	2	3	4	5	6	7	8
1		21.79	29.06	38.75	51.67	68.91	76.17	83.42	96.17
2		25.32	33.77	45.03	60.05	80.07	87.33	94.59	101.89
3		23.68	31.58	42.11	56.16	74.89	82.14	89.40	101.18
4		21.31	28.42	37.90	50.54	67.39	74.65	81.90	95.73
5		20.73	27.64	36.86	49.16	65.56	72.81	80.07	93.54

Table 10 Leaf lengths (mm) from five fully developed leaves of the 10th seedling of *Amaranthus tricolor* with BSFF 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. 1		1	2	3	4	5	6	7	8
1		22.43	29.91	39.89	53.19	70.93	78.24	85.56	98.87
2		26.57	35.43	47.25	63.01	84.03	95.64	98.36	109.72
3		24.98	33.31	44.42	59.24	79.00	88.74	98.48	109.41
4		21.77	29.03	38.71	51.63	68.85	75.46	89.92	104.61
5		22.25	29.67	39.57	52.76	70.36	80.62	94.36	106.38