

Table 1. Leaf lengths (mm) from five fully developed leaves of the 1st seedling of *Amaranthus dubius* with BSFF 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		15.57	20.76	27.69	36.92	49.24	56.50	63.75	73.21
2		14.69	19.59	26.12	34.84	46.46	53.71	60.97	71.35
3		15.89	21.19	28.26	37.68	50.25	57.51	64.76	78.19
4		15.36	20.48	27.31	36.43	48.57	55.83	63.09	76.52
5		16.46	21.95	29.27	39.03	52.05	59.31	66.57	83.31

Table 2. Leaf lengths (mm) from five fully developed leaves of the 2nd seedling of *Amaranthus dubius* with BSFF 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		15.98	21.31	28.42	37.90	50.54	57.79	65.05	73.69
2		15.33	20.44	27.26	36.35	48.48	55.74	62.99	76.35
3		16.18	21.58	28.77	38.37	51.17	58.42	65.68	71.61
4		15.63	20.84	27.80	37.07	49.43	56.69	63.94	70.51
5		16.74	22.32	29.77	39.70	52.94	60.20	67.45	80.88

Table 3. Leaf lengths (mm) from five fully developed leaves of the 3rd seedling of *Amaranthus dubius* with BSFF 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		17.62	23.50	31.33	41.79	55.72	62.98	70.24	80.52
2		16.35	21.80	29.08	38.77	51.71	58.96	66.22	81.49
3		17.12	22.83	30.44	40.60	54.14	61.40	68.65	80.18
4		16.73	22.31	29.75	39.67	52.91	60.16	67.42	78.85
5		17.79	23.72	31.64	42.19	56.26	63.52	70.77	76.68

Table 4. Leaf lengths (mm) from five fully developed leaves of the 4th seedling of *Amaranthus dubius* with BSFF 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		17.54	23.39	31.19	41.60	55.47	62.73	69.98	83.72
2		16.93	22.58	30.11	40.15	53.54	60.80	68.05	82.56
3		17.15	22.87	30.50	40.67	54.24	61.49	68.75	80.76
4		16.87	22.50	30.00	40.01	53.35	60.61	67.86	79.65
5		17.89	23.86	31.81	42.43	56.58	63.83	71.09	77.12

Table 5. Leaf lengths (mm) from five fully developed leaves of the 5th seedling of *Amaranthus dubius* with BSFF 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		17.43	23.24	31.00	41.33	55.12	62.38	69.63	84.72
2		17.09	22.79	30.39	40.53	54.05	61.30	68.56	82.82
3		17.25	23.00	30.68	40.91	54.55	61.81	69.07	80.87
4		16.89	22.52	30.04	40.05	53.41	60.67	67.93	80.72
5		17.93	23.91	31.89	42.52	56.70	63.96	71.22	77.68

Table 6. Leaf lengths (mm) from five fully developed leaves of the 6th seedling of *Amaranthus dubius* with BSFF 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		23.46	31.28	41.72	55.63	74.19	81.45	88.70	94.65
2		21.42	28.56	38.09	50.80	67.74	75.00	82.25	92.55
3		19.98	26.64	35.53	47.38	63.19	70.44	77.70	89.37
4		18.77	25.03	33.38	44.51	59.36	66.62	73.87	87.97
5		19.39	25.86	34.48	45.98	61.32	68.58	75.83	86.15

Table 7. Leaf lengths (mm) from five fully developed leaves of the 7th seedling of *Amaranthus dubius* with BSFF 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		16.24	21.66	28.88	38.51	51.36	58.61	65.87	75.11
2		15.73	20.98	27.97	37.30	49.74	57.00	64.26	76.55
3		16.32	21.76	29.02	38.70	51.61	58.87	66.12	72.22
4		16.37	21.83	29.11	38.82	51.77	59.03	66.28	73.85
5		16.95	22.60	30.14	40.20	53.60	60.86	68.12	82.55

Table 8. Leaf lengths (mm) from five fully developed leaves of the 8th seedling of *Amaranthus dubius* with BSFF 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		20.83	27.78	37.04	49.40	65.87	73.13	80.39	102.81
2		23.84	31.79	42.40	56.54	75.39	82.65	89.91	98.77
3		22.39	29.86	39.82	53.10	70.81	78.06	85.32	96.72
4		20.71	27.62	36.83	49.11	65.49	72.75	80.01	93.37
5		20.31	27.08	36.12	48.16	64.23	71.49	78.74	92.78

Table 9. Leaf lengths (mm) from five fully developed leaves of the 9th seedling of *Amaranthus dubius* with BSFF 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		21.19	28.26	37.68	50.25	67.01	74.27	81.53	98.73
2		23.33	31.11	41.49	55.33	73.78	81.04	88.29	97.23
3		21.81	29.08	38.79	51.72	68.97	76.23	83.49	93.76
4		19.85	26.47	35.30	47.07	62.77	70.03	77.29	90.75
5		20.16	26.88	35.85	47.81	63.75	71.01	78.27	91.56

Table 10. Leaf lengths (mm) from five fully developed leaves of the 10th seedling of *Amaranthus dubius* with BSFF 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		21.53	28.71	38.29	51.06	68.09	75.34	82.60	96.84
2		21.63	28.84	38.47	51.29	68.40	75.66	82.92	94.65
3		21.02	28.03	37.38	49.85	66.47	73.73	80.99	91.22
4		18.99	25.32	33.77	45.03	60.05	67.31	74.57	88.86
5		19.62	26.16	34.89	46.53	62.05	69.30	76.56	87.91