

Table 1 No. of leaves of all seedlings (10 seedlings) of *Amaranthus tricolor* with BSFF fertilizer treatment during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication. 1st Replicate.

Seedlings	Week	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
Rep. 1		1	2	3	4	5	6	7	8
1		7	7	7	8	9	9	12	14
2		7	7	8	8	9	10	13	15
3		7	7	8	9	10	11	13	15
4		7	7	7	8	9	10	12	14
5		7	7	7	8	8	10	12	14
6		6	6	7	7	8	10	11	13
7		7	7	7	8	8	10	12	13
8		7	8	8	8	9	11	13	15
9		7	7	7	7	8	10	11	13
10		7	7	7	8	9	10	12	14

Table 2 No. of leaves of all seedlings (10 seedlings) of *Amaranthus tricolor* with BSFF fertilizer treatment during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication. 2nd Replicate.

Seedlings	Week	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
Rep. 2		1	2	3	4	5	6	7	8
1		6	6	6	8	8	9	11	12
2		6	6	6	7	8	10	11	12
3		6	6	6	7	9	10	11	12
4		5	5	6	7	7	8	9	11
5		5	5	6	6	6	7	8	9
6		6	6	6	7	8	8	9	11
7		6	6	7	7	8	9	11	13
8		5	5	6	6	7	8	9	10
9		6	6	6	7	9	9	10	11
10		5	5	5	6	6	7	9	10

Table 3 No. of leaves of all seedlings (10 seedlings) of *Amaranthus tricolor* with BSFF fertilizer treatment during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication. 3rd Replicate.

Seedlings	Week	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
Rep. 3		1	2	3	4	5	6	7	8
1		6	6	7	7	8	10	11	13
2		6	6	7	7	8	9	10	12
3		6	6	6	7	7	8	9	11
4		5	5	6	6	7	7	9	11
5		6	6	7	7	8	9	11	12
6		5	5	5	6	6	8	9	10
7		5	5	6	6	6	7	7	9
8		5	5	6	6	7	8	9	11
9		5	5	6	6	7	7	9	10
10		6	6	6	7	8	9	10	12

Table 4 No. of leaves of all seedlings (10 seedlings) of *Amaranthus tricolor* with BSFF fertilizer treatment during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication. 4th Replicate.

Seedlings	Week	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
Rep. 4		1	2	3	4	5	6	7	8
1		6	6	7	7	8	9	11	13
2		5	5	6	6	7	8	10	11
3		6	6	6	7	7	8	9	11
4		5	5	5	6	6	7	9	10
5		5	5	5	6	6	8	9	10
6		6	6	7	8	8	10	11	12
7		5	5	5	6	7	7	9	10
8		6	6	7	7	9	10	11	13
9		5	5	5	6	6	7	9	10
10		5	5	5	6	6	7	7	9

Table 5 No. of leaves of all seedlings (10 seedlings) of *Amaranthus tricolor* with BSFF fertilizer treatment during the duration of experimentations; eight weeks (\pm 56 days). Rep.: Replication. 5th Replicate.

Seedlings	Week	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
Rep. 5		1	2	3	4	5	6	7	8
1		5	5	5	6	6	7	8	9
2		5	5	6	6	7	7	9	10
3		5	5	5	6	6	8	9	10
4		5	5	5	6	7	7	9	10
5		5	5	6	6	6	7	9	10
6		6	6	6	7	8	9	10	11
7		5	5	5	6	6	7	9	10
8		6	6	7	8	9	9	11	13
9		6	6	7	8	8	10	11	12
10		6	6	7	7	8	9	10	12