

Table 1. Total Fresh Weights (TFWs), Stem Fresh Weights (STFWs), Shoot Fresh Weights (SHFWs), Leaf Fresh Weights (LFWs), and Root Fresh Weights (RFWs) (g) of all seedlings (10 seedlings) of *Amaranthus dubius* with BSFF fertilizer treatment weighed at the final week (8th week) of experimentation. Rep.: Replication. 1st Replicate.

Seedlings Rep. 1	Week 8	(g) TFW	(g) STFW	(g) SHFW	(g) LFW	(g) RFW
1		33.19	14.74	13.92	9.19	4.62
2		36.28	15.55	17.93	10.73	6.89
3		46.22	17.78	19.72	13.86	9.54
4		35.16	15.18	15.47	10.11	6.54
5		34.76	14.76	14.11	9.53	4.78
6		30.21	13.75	13.62	8.47	3.68
7		31.18	14.58	13.79	9.11	4.55
8		66.72	18.12	32.54	23.29	9.79
9		30.86	14.12	13.78	8.93	3.92
10		35.14	14.93	14.62	9.86	5.23

Table 2. Total Fresh Weights (TFWs), Stem Fresh Weights (STFWs), Shoot Fresh Weights (SHFWs), Leaf Fresh Weights (LFWs), and Root Fresh Weights (RFWs) (g) of all seedlings (10 seedlings) of *Amaranthus dubius* with BSFF fertilizer treatment weighed at the final week (8th week) of experimentation. Rep.: Replication. 2nd Replicate.

Seedlings Rep. 2	Week 8	(g) TFW	(g) STFW	(g) SHFW	(g) LFW	(g) RFW
1		25.17	11.57	11.22	7.18	2.97
2		23.74	11.37	10.18	6.46	2.89
3		24.97	11.54	10.35	6.98	2.95
4		22.46	10.68	9.42	5.86	2.42
5		17.36	6.86	7.62	4.17	1.48
6		23.12	11.09	9.97	6.22	2.57
7		28.76	13.66	13.23	8.22	3.53
8		20.77	9.54	8.67	5.36	2.18
9		23.12	11.05	9.82	6.12	2.57
10		22.07	9.78	8.98	5.67	2.36

Table 3. Total Fresh Weights (TFWs), Stem Fresh Weights (STFWs), Shoot Fresh Weights (SHFWs), Leaf Fresh Weights (LFWs), and Root Fresh Weights (RFWs) (g) of all seedlings (10 seedlings) of *Amaranthus dubius* with BSFF fertilizer treatment weighed at the final week (8th week) of experimentation. Rep.: Replication. 3rd Replicate.

Seedlings Rep. 3	Week 8	(g) TFW	(g) STFW	(g) SHFW	(g) LFW	(g) RFW
1		27.76	12.99	13.21	8.18	3.39
2		23.36	11.37	10.11	6.42	2.87
3		23.17	11.21	9.98	6.34	2.66
4		22.17	10.13	9.32	5.78	2.39
5		25.98	11.98	11.26	7.25	3.02
6		19.77	8.44	8.32	5.18	2.02
7		16.79	6.76	6.66	3.56	1.32
8		22.92	10.82	9.64	6.02	2.47
9		22.17	10.12	8.99	5.67	2.37
10		23.96	11.46	10.31	6.78	2.92

Table 4. Total Fresh Weights (TFWs), Stem Fresh Weights (STFWs), Shoot Fresh Weights (SHFWs), Leaf Fresh Weights (LFWs), and Root Fresh Weights (RFWs) (g) of all seedlings (10 seedlings) of *Amaranthus dubius* with BSFF fertilizer treatment weighed at the final week (8th week) of experimentation. Rep.: Replication. 4th Replicate.

Seedlings Rep. 4	Week 8	(g) TFW	(g) STFW	(g) SHFW	(g) LFW	(g) RFW
1		26.82	12.33	12.28	7.76	3.19
2		22.28	10.37	9.36	5.82	2.42
3		22.97	10.98	9.67	6.12	2.48
4		21.94	9.77	8.97	5.65	2.34
5		19.84	8.76	8.39	5.28	2.12
6		25.87	11.79	11.23	7.21	2.98
7		19.72	8.33	8.17	5.17	1.97
8		26.86	12.96	12.69	7.93	3.22
9		19.66	8.22	8.11	5.11	1.86
10		13.78	5.57	4.82	3.11	1.27

Table 5. Total Fresh Weights (TFWs), Stem Fresh Weights (STFWs), Shoot Fresh Weights (SHFWs), Leaf Fresh Weights (LFWs), and Root Fresh Weights (RFWs) (g) of all seedlings (10 seedlings) of *Amaranthus dubius* with BSFF fertilizer treatment weighed at the final week (8th week) of experimentation. Rep.: Replication. 5th Replicate.

Seedlings Rep. 5	Week 8	(g) TFW	(g) STFW	(g) SHFW	(g) LFW	(g) RFW
1		17.94	7.76	7.88	4.79	1.65
2		18.48	8.12	7.91	4.82	1.67
3		20.48	8.86	8.64	5.23	2.16
4		20.98	9.62	8.92	5.45	2.23
5		21.37	9.63	8.97	5.65	2.37
6		23.17	11.37	9.98	6.42	2.69
7		19.37	8.13	7.93	4.98	1.89
8		27.29	12.96	12.78	8.14	3.43
9		26.27	11.99	11.64	7.38	3.12
10		23.82	11.42	10.22	6.49	2.89