

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 tricolor* of Control Treatment/No Fertilizer treatment weighed at the final week (8th week) of experimentation. Rep.: Replication. 1st Replicate.

Seedlings Rep.	Week 8	(g)	(g)	(g)	(g)	(g)
1		TFW	STFW	SHFW	LFW	RFW
1		15.11	6.88	6.81	4.24	1.84
2		16.60	7.37	6.96	4.60	2.31
3		15.43	7.06	6.89	4.47	1.96
4		33.36	9.06	16.27	11.65	4.90
5		15.59	7.29	6.90	4.56	2.28
6		17.58	7.59	7.74	5.06	3.27
7		18.14	7.78	8.97	5.37	3.45
8		17.57	7.47	7.31	4.93	2.62
9		23.11	8.89	9.86	6.93	4.77
10		17.38	7.38	7.06	4.77	2.39

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 tricolor* of Control Treatment/No Fertilizer treatment weighed at the final week (8th week) of experimentation. Rep.: Replication. 2nd Replicate.

Seedlings Rep.	Week 8	(g)	(g)	(g)	(g)	(g)
2		TFW	STFW	SHFW	LFW	RFW
1		10.49	4.81	4.46	2.73	1.12
2		12.49	5.77	5.18	3.49	1.48
3		11.67	5.61	4.99	3.17	1.33
4		8.97	3.88	3.94	2.39	0.83
5		10.69	4.82	4.49	2.83	1.16
6		9.27	4.06	3.96	2.40	0.84
7		11.16	5.19	4.68	2.91	1.21
8		11.56	5.53	4.91	3.06	1.29
9		10.39	4.77	4.34	2.68	1.09
10		11.49	5.49	4.84	3.06	1.24

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 tricolor* of Control Treatment/No Fertilizer treatment weighed at the final week (8th week) of experimentation. Rep.: Replication. 3rd Replicate.

Seedlings Rep.	Week 8	(g)	(g)	(g)	(g)	(g)
3		TFW	STFW	SHFW	LFW	RFW
1		11.68	5.69	5.06	3.21	1.44
2		11.91	5.71	5.11	3.24	1.45
3		13.65	6.48	6.39	4.05	1.69
4		9.86	4.17	4.09	2.59	0.99
5		8.39	3.38	3.33	1.78	0.67
6		9.88	4.22	4.16	2.59	1.06
7		9.83	4.11	4.06	2.56	0.93
8		9.69	4.07	3.97	2.48	0.93
9		10.97	4.87	4.49	2.83	1.19
10		13.88	6.50	6.61	4.09	1.73

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 tricolor* of Control Treatment/No Fertilizer treatment weighed at the final week (8th week) of experimentation. Rep.: Replication. 4th Replicate.

Seedlings Rep.	Week 8	(g)	(g)	(g)	(g)	(g)
4		TFW	STFW	SHFW	LFW	RFW
1		11.59	5.69	4.99	3.20	1.34
2		11.46	5.41	4.82	3.01	1.24
3		11.56	5.55	4.99	3.11	1.29
4		13.43	6.47	6.35	3.97	1.61
5		8.68	3.43	3.81	2.09	0.74
6		12.59	5.79	5.61	3.59	1.49
7		12.94	5.89	5.62	3.61	1.49
8		11.09	5.06	4.50	2.84	1.19
9		11.87	5.69	5.09	3.23	1.45
10		14.38	6.83	6.62	4.11	1.77

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 tricolor* of Control Treatment/No Fertilizer treatment weighed at the final week (8th week) of experimentation. Rep.: Replication. 5th Replicate.

Seedlings Rep.	Week 8	(g)	(g)	(g)	(g)	(g)
5		TFW	STFW	SHFW	LFW	RFW
1		6.89	2.79	2.41	1.56	0.64
2		9.92	4.36	4.20	2.64	1.06
3		11.09	5.07	4.66	2.89	1.20
4		10.24	4.43	4.32	2.65	1.08
5		11.04	4.89	4.49	2.84	1.18
6		13.14	6.00	5.82	3.68	1.56
7		11.98	5.73	5.16	3.39	1.46
8		12.99	5.99	5.63	3.63	1.51
9		11.23	5.34	4.71	2.93	1.21
10		13.41	6.17	6.14	3.88	1.60