

Table 1. Total Dry Weights (TDWs), Stem Dry Weights (STDWs), Shoot Dry Weights (SHFWs), Leaf Dry Weight (LFDs), and Root Dry Weight (RDWs) (g) of all seedlings (10 seedlings) of *Amaranthus dubius* with NPK15:15:15 fertilizer treatment weighed at the final week (8th week) of experimentation. Rep.: Replication. 1st Replicate.

Seedlings Rep. 1	Week 8	(g) TDW	(g) STDW	(g) SHDW	(g) LDW	(g) RDW
1		7.94	3.43	3.49	2.28	1.48
2		7.50	3.33	3.14	2.08	1.04
3		6.97	3.19	3.11	2.02	0.89
4		10.44	4.02	4.45	3.13	2.15
5		7.85	3.33	3.19	2.15	1.08
6		6.82	3.11	3.08	1.91	0.83
7		8.19	3.51	4.05	2.42	1.56
8		7.94	3.37	3.30	2.23	1.18
9		15.07	4.09	7.35	5.26	2.21
10		7.04	3.29	3.11	2.06	1.03

Table 2. Total Dry Weights (TDWs), Stem Dry Weights (STDWs), Shoot Dry Weights (SHFWs), Leaf Dry Weight (LFDs), and Root Dry Weight (RDWs) (g) of all seedlings (10 seedlings) of *Amaranthus dubius* with NPK15:15:15 fertilizer treatment weighed at the final week (8th week) of experimentation. Rep.: Replication. 2nd Replicate.

Seedlings Rep. 2	Week 8	(g) TDW	(g) STDW	(g) SHDW	(g) LDW	(g) RDW
1		5.36	2.57	2.30	1.46	0.65
2		5.23	2.53	2.25	1.43	0.60
3		5.68	2.61	2.53	1.62	0.67
4		4.48	1.97	1.89	1.19	0.48
5		6.06	2.78	2.77	1.75	0.72
6		5.07	2.41	2.13	1.32	0.55
7		4.69	2.15	1.96	1.21	0.49
8		3.92	1.55	1.72	0.94	0.33
9		5.87	2.71	2.54	1.64	0.68
10		4.45	1.88	1.85	1.17	0.44

Table 3. Total Dry Weights (TDWs), Stem Dry Weights (STDWs), Shoot Dry Weights (SHFWs), Leaf Dry Weight (LFDs), and Root Dry Weight (RDWs) (g) of all seedlings (10 seedlings) of *Amaranthus dubius* with NPK15:15:15 fertilizer treatment weighed at the final week (8th week) of experimentation. Rep.: Replication. 3rd Replicate.

Seedlings Rep. 3	Week 8	(g) TDW	(g) STDW	(g) SHDW	(g) LDW	(g) RDW
1		3.11	1.26	1.12	0.70	0.29
2		5.19	2.48	2.18	1.38	0.56
3		4.05	1.75	1.78	1.08	0.37
4		6.16	2.93	2.92	1.83	0.76
5		5.64	2.61	2.34	1.58	0.67
6		5.84	2.66	2.56	1.63	0.67
7		4.83	2.17	2.03	1.28	0.52
8		5.38	2.58	2.31	1.46	0.65
9		4.62	2.00	1.97	1.19	0.49
10		6.07	2.92	2.87	1.79	0.73

Table 4. Total Dry Weights (TDWs), Stem Dry Weights (STDWs), Shoot Dry Weights (SHFWs), Leaf Dry Weight (LFDs), and Root Dry Weight (RDWs) (g) of all seedlings (10 seedlings) of *Amaranthus dubius* with NPK15:15:15 fertilizer treatment weighed at the final week (8th week) of experimentation. Rep.: Replication. 4th Replicate.

Seedlings Rep. 4	Week 8	(g) TDW	(g) STDW	(g) SHDW	(g) LDW	(g) RDW
1		4.74	2.17	2.01	1.23	0.50
2		5.22	2.54	2.22	1.38	0.58
3		5.03	2.35	2.11	1.31	0.55
4		4.37	1.84	1.79	1.17	0.42
5		4.17	1.83	1.79	1.08	0.38
6		6.27	2.94	2.98	1.85	0.77
7		5.41	2.59	2.33	1.53	0.66
8		5.93	2.71	2.63	1.67	0.70
9		5.22	2.52	2.25	1.41	0.58
10		5.28	2.62	2.28	1.45	0.65

Table 5. Total Dry Weights (TDWs), Stem Dry Weights (STDWs), Shoot Dry Weights (SHFWs), Leaf Dry Weight (LFDs), and Root Dry Weight (RDWs) (g) of all seedlings (10 seedlings) of *Amaranthus dubius* with NPK15:15:15 fertilizer treatment weighed at the final week (8th week) of experimentation. Rep.: Replication. 5th Replicate.

Seedlings Rep. 5	Week 8	(g) TDW	(g) STDW	(g) SHDW	(g) LDW	(g) RDW
1		5.18	2.44	2.18	1.36	0.56
2		4.44	1.86	1.83	1.15	0.42
3		3.79	1.53	1.50	0.80	0.30
4		4.98	2.21	2.03	1.28	0.53
5		4.95	2.20	2.03	1.28	0.53
6		4.46	1.91	1.88	1.17	0.46
7		5.01	2.29	2.10	1.31	0.54
8		5.01	2.29	2.03	1.28	0.54
9		6.49	3.08	2.99	1.86	0.80
10		5.23	2.57	2.25	1.44	0.61