LAMPIRAN

A. Tabel Anova

1. Tinggi Tanaman 14HST

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Model	10	16.28472224	1.62847222	1.85	0.1125
Ulangan	3	1.03819444	0.34606481	0.39	0.7589
B	3	11.28125001	3.76041667	4.28	0.0166
K	1	1.53125000	1.53125000	1.74	0.2011
B*K	3	2.43402778	0.81134259	0.92	0.4469
Error	21	18.46180558	0.87913360		
Corrected Total	31	34.74652782			

2. Tinggi Tanaman 28HST

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Model	10	34.62999997	3.46300000	1.21	0.3380
Ulangan	3	5.81851563	1.93950521	0.68	0.5745
B	3	14.19882812	4.73294271	1.66	0.2065
K	1	0.05281250	0.05281250	0.02	0.8931
B*K	3	14.55984372	4.85328124	1.70	0.1976
Error	21	59.95749128	2.85511863		
Corrected Total	31	94.58749124			

3. Tinggi Tanaman 42HST

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Model	10	41.7346656	4.1734666	0.91	0.5380
Ulangan	3	7.45515446	2.48505149	0.54	0.6571
B	3	14.91468160	4.97156053	1.09	0.3752
K	1	9.06196648	9.06196648	1.99	0.1734
B*K	3	10.30286308	3.43428769	0.75	0.5330
Error	21	95.8106048	4.5624098		
Corrected Total	31	137.5452704			

4. Jumlah Daun 14HST

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Model	10	2.22222222	0.22222222	1.32	0.2808
Ulangan	3	0.22569444	0.07523148	0.45	0.7211
B	3	0.36458333	0.12152778	0.72	0.5489
K	1	0.50000000	0.50000000	2.98	0.0990
B*K	3	1.13194444	0.37731481	2.25	0.1125
Error	21	3.52430555	0.16782407		
Corrected Total	31	5.74652778			

5. Jumlah Daun 28HST

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Model	10	57.5156250	5.7515625	1.74	0.1361
Ulangan	3	9.99565972	3.33188657	1.01	0.4081
B	3	41.02343752	13.67447917	4.14	0.0187
K	1	1.32031248	1.32031248	0.40	0.5338
B*K	3	5.17621527	1.72540509	0.52	0.6712
Error	21	69.2890625	3.2994792		
Corrected Total	31	126.8046875			

6. Jumlah Daun 42HST

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Model	10	43.2777778	4.3277778	1.43	0.2332
Ulangan	3	4.87847224	1.62615741	0.54	0.6611
B	3	34.79513890	11.59837963	3.84	0.0245
K	1	2.17013888	2.17013888	0.72	0.4061
B*K	3	1.43402777	0.47800926	0.16	0.9231
Error	21	63.4131944	3.0196759		
Corrected Total	31	106.6909722			

7. Diameter Batang 14HST

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Model	10	0.05722222	0.00572222	1.26	0.3134
Ulangan	3	0.00160211	0.00053404	0.12	0.9489
B	3	0.02919542	0.00973181	2.14	0.1255
K	1	0.01033203	0.01033203	2.27	0.1466
B*K	3	0.01609266	0.00536422	1.18	0.3412
Error	21	0.09547689	0.00454652		
Corrected Total	31	0.15269911			

8. Diameter Batanag 28HST

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Model	10	0.07172736	0.00717274	10.43	<.0001
Ulangan	3	0.00273394	0.00091131	1.33	0.2927
B	3	0.05910556	0.01970185	28.66	<.0001
K	1	0.00389526	0.00389526	5.67	0.0269
B*K	3	0.00599260	0.00199753	2.91	0.0587
Error	21	0.01443833	0.00068754		
Corrected Total	31	0.08616569			

9. Diameter Batang 42HS

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Model	10	0.20486859	0.02048686	6.20	0.0002
Ulangan	3	0.01135977	0.00378659	1.15	0.3536
B	3	0.17643247	0.05881082	17.80	<.0001
K	1	0.00141113	0.00141113	0.43	0.5205
B*K	3	0.01566521	0.00522174	1.58	0.2239
Error	21	0.06939110	0.00330434		
Corrected Total	31	0.27425968			

10. Panjang Akar

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Model	10	27.0149002	2.7014900	0.54	0.8447
Ulangan	3	6.26057943	2.08685981	0.41	0.7442
B	3	13.18393011	4.39464337	0.87	0.4706
K	1	6.45751953	6.45751953	1.28	0.2700
B*K	3	1.11287108	0.37095703	0.07	0.9734
Error	21	105.6628061	5.0315622		
Corrected Total	31	132.6777062			

11. Bintil Akar Efektif

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Model	10	358.194444	35.819444	1.00	0.4753
Ulangan	3	118.7534722	39.5844907	1.10	0.3699
B	3	52.2048611	17.4016204	0.49	0.6963
K	1	9.0312500	9.0312500	0.25	0.6211
B*K	3	178.2048611	59.4016204	1.66	0.2069
Error	21	753.385417	35.875496		
Corrected Total	31	1111.579861			

12. Bintil Akar Tidak Efektif

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Model	10	209.4458334	20.9445833	1.74	0.1365
Ulangan	3	167.2275000	55.7425000	4.64	0.0122
B	3	9.9136111	3.3045370	0.27	0.8429
K	1	4.5501389	4.5501389	0.38	0.5451
B*K	3	27.7545833	9.2515278	0.77	0.5240
Error	21	252.5425000	12.0258333		
Corrected Total	31	461.9883333			

13. Jumlah Polong Per Tanaman

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Model	10	516.4461803	51.6446180	3.28	0.0104
Ulangan	3	10.9817708	3.6605903	0.23	0.8726
B	3	330.3220485	110.1073495	7.00	0.0019
K	1	59.1328125	59.1328125	3.76	0.0661
B*K	3	116.0095485	38.6698495	2.46	0.0912
Error	21	330.4696179	15.7366485		
Corrected Total	31	846.9157983			

14. Panjang Polong Per Tanaman

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Model	10	12.82478559	1.28247856	6.06	0.0003
Ulangan	3	0.06023860	0.02007953	0.09	0.9620
B	3	10.45979413	3.48659804	16.48	<.0001
K	1	0.01855230	0.01855230	0.09	0.7701
B*K	3	2.28620057	0.76206686	3.60	0.0305
Error	21	4.44343836	0.21159230		
Corrected Total	31	17.26822396			

15. Jumlah Biji Per Polong

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Model	10	6.47935654	0.64793565	6.05	0.0003
Ulangan	3	0.02532004	0.00844001	0.08	0.9708
B	3	5.72563626	1.90854542	17.82	<.0001
K	1	0.00739248	0.00739248	0.07	0.7953
B*K	3	0.72100777	0.24033592	2.24	0.1130
Error	21	2.24936474	0.10711261		
Corrected Total	31	8.72872128			

16. Berat Biji Per Tanaman

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Model	10	181.7597982	18.1759798	1.83	0.1175
Ulangan	3	8.1328020	2.7109340	0.27	0.8445
B	3	130.3448678	43.4482893	4.37	0.0154
K	1	0.2723630	0.2723630	0.03	0.8702
B*K	3	43.0097655	14.3365885	1.44	0.2591
Error	21	208.8965105	9.9474529		
Corrected Total	31	390.6563088			

17. Berat Biji Per Petak

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Model	10	6988.83312	698.88331	2.71	0.0261
Ulangan	3	790.793222	263.597741	1.02	0.4030
B	3	4520.134148	1506.711383	5.84	0.0046
K	1	351.117639	351.117639	1.36	0.2565
B*K	3	1326.788115	442.262705	1.71	0.1947
Error	21	5418.05610	258.00267		
Corrected Total	31	12406.88923			

18. Berat 100 Biji

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Model	10	1494.421736	149.442174	3.32	0.0098
Ulangan	3	79.185104	26.395035	0.59	0.6306
B	3	1205.737882	401.912627	8.93	0.0005
K	1	7.966701	7.966701	0.18	0.6782
B*K	3	201.532049	67.177350	1.49	0.2455
Error	21	945.204618	45.009744		
Corrected Total	31	2439.626355			

19. Berat Kering Brangkasan

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Model	10	1325.963611	132.596361	1.98	0.0897
Ulangan	3	8.813750	2.937917	0.04	0.9874
B	3	1145.314028	381.771343	5.71	0.0051
K	1	11.600139	11.600139	0.17	0.6813
B*K	3	160.235694	53.411898	0.80	0.5086
Error	21	1405.018473	66.905642		
Corrected Total	31	2730.982084			

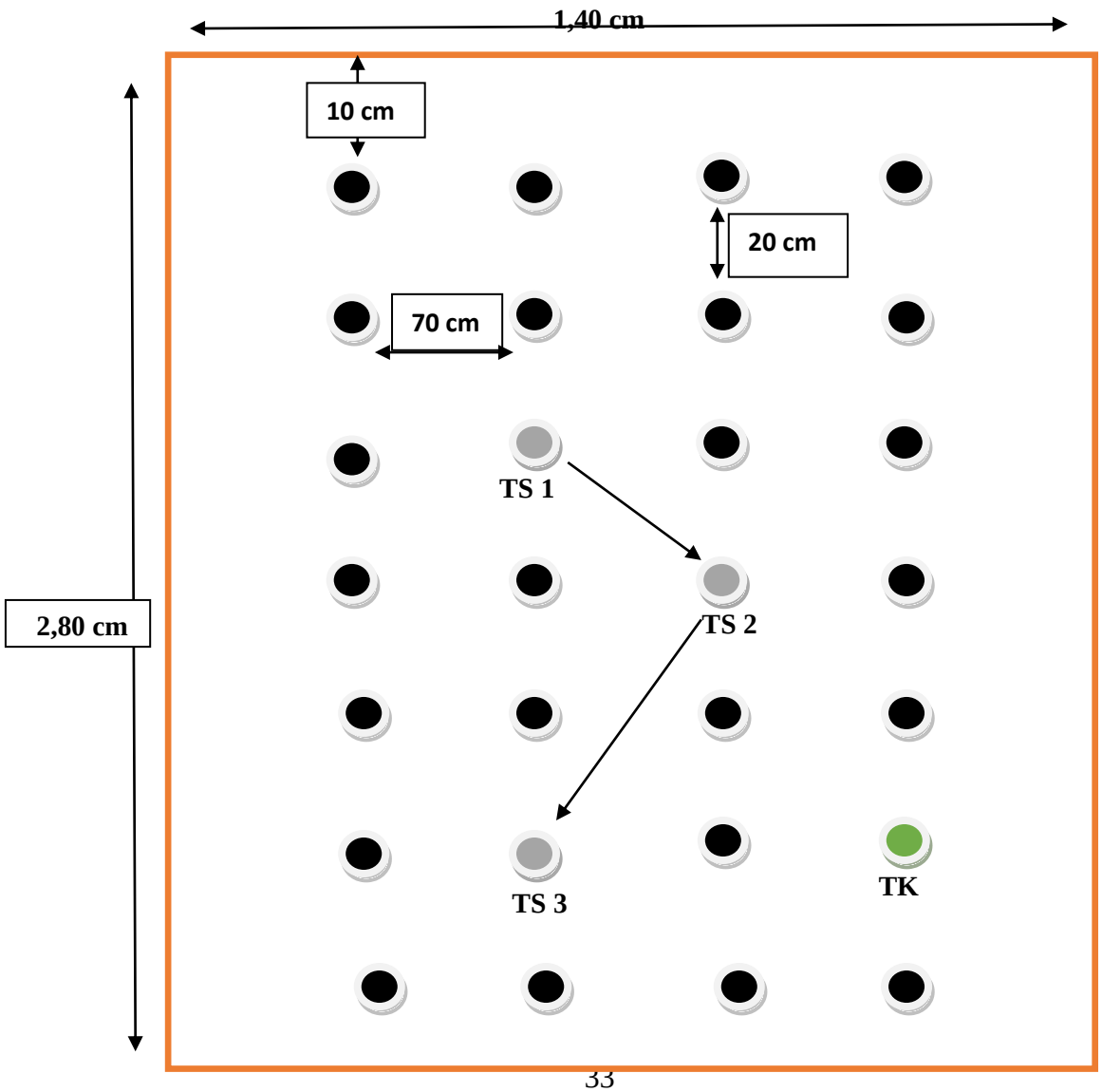
20. Indeks Panen

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Model	10	237.9386587	23.7938659	2.45	0.0402
Ulangan	3	17.3845083	5.7948361	0.60	0.6243
B	3	162.7402791	54.2467597	5.58	0.0056
K	1	43.3682979	43.3682979	4.46	0.0468
B*K	3	14.4455733	4.8151911	0.50	0.6892
Error	21	204.0118000	9.7148476		
Corrected Total	31	441.9504587			

B. Lay Out Petak Penelitian

Ulangan Pertama								
B3P0	B3P1	B1P0	B1P2	B1P1	B1P1	B3P2	B2P0	B2P2
Ulangan Kedua								
B3P1	B3P2	B3P0	B1P2	B2P0	B1P0	B1P1	B2P2	B2P1
Ulangan Ketiga								
B3P2	B1P2	B3P1	B2P2	B1P0	B1P1	B2P0	B2P1	B3P0

C. Tata letak tanaman dalam petak



RIWAYAT HIDUP

Penulis dilahirkan pada tanggal 15 November 1994 di Oinlasi, Kabupaten Timor Tengah Selatan, Propinsi Nusa Tenggara Timur, Anak Pertama dari Bapak Simon Banunaek dan Ibu Yohana Tameon.

Pada tahun 2021 penulis mengikuti pendidikan pada SDI Oinlasi, tamat dan berijazah tahun 2007, penulis melanjutkan pendidikan di SMPN1 Amanatun Selatan dan berijazah tahun 2010, dan penulis melanjutkan pendidikan pada SMA KRISTEN Amanatun Selatan dan tamat berijazah tahun 2013.

Pada tahun 2015 penulis mendaftarkan diri pada Fakultas Pertanian (FAPERTA) Program Studi Agroteknologi Universitas Timor melalui jalur SBMPTN hingga selesainya penyusunan Skripsi ini, dengan motto "Tetesan Keringat Orang Tua Menjadi Pedoman Keberhasilan"