

Lampiran 01. Hasil Pengukuran Tinggi Tanaman Tomat (cm) Pengukuran Tinggi Tanaman Minggu ke 1

Polybag	Komposisi Bokashi kotoran sapi (0gr 100gr 200gr 300gr)	Komposisi Bokashi kotoran kambing (0gr 100gr 200gr 300gr)
1.	8,6	5,6
2.	6,3	7,5
3.	6,5	7,9
4.	7,8	8,5
5.	6,2	6,5
6.	6,5	7,4
7.	7,8	6,7
8.	7,9	7,5
9.	7,8	5,4
10.	9,5	6,1
11.	8,5	6,5
12.	7,5	5,4
13.	8,1	6,2
14.	6,9	6,6
15.	7,1	6,5
16.	8,1	7,6
Rerata	7,56	6,74

Pengukuran tinggi tanaman Minggu ke 2

Polybag	Komposisi kotoran sapi (0gr 100gr 200gr 300gr)	Komposisi kotoran kambing (0gr 100gr 200gr 300gr)
1.	10,3	8,2
2.	10,2	9,3
3.	10,2	9,5
4.	9,5	8,2
5.	11,2	10,1
6.	12,4	10,2
7.	12,5	8,5
8.	11,5	9,5
9.	14,3	9,1
10.	12,4	8,6
11.	13,5	8,4
12.	12,3	9,3
13.	16,3	8,5
14.	13,3	10,3
15.	15,3	10,5
16.	15,4	11,5
Rerata	12,55	9,35

Pengukuran tinggi tanaman Minggu ke 3

Polybag	Komposisi kotoran sapi (0gr 100gr 200gr 300gr)	Komposisi kotoran kambing (0gr 100gr 200gr 300gr)
1.	18,2	16,5
2.	17,6	15,5
3.	16,4	14,6
4.	15,4	16,5
5.	18,2	13,4
6.	17,5	14,4
7.	17,2	15,5
8.	16,3	14,6
9.	17,5	15,4
10.	16,1	14,6
11.	16,4	14,6
12.	17,6	13,4
13.	18,1	15,4
14.	17,3	14,4
15.	18,4	15,4
16.	18,2	16,4
Rerata	17,27	16,91

Pengukuran tinggi tanaman Minggu ke 4

Polybag	Komposisi kotoran sapi (0gr 100gr 200gr 300gr)	Komposisi kotoran kambing (0gr 100gr 200gr 300gr)
1.	22,2	18,5
2.	20,5	17,5
3.	21,3	18,5
4.	20,5	17,3
5.	25,3	18,5
6.	23,3	20,7
7.	22,4	18,4
8.	24,3	17,4
9.	23,5	19,1
10.	22,5	20,2
11.	25,4	19,3
12.	21,7	19,5
13.	20,4	18,3
14.	21,5	20,4
15.	22,3	19,3
16.	25,7	19,5
Rerata	22,67	20,05

Lampiran 02. Hasil Pengukuran Berat Kering Tanaman Tomat (gram)

Polybag	Komposisi kotoran sapi (0gr 100gr 200gr 300gr)	Komposisi kotoran kambing (0gr 100gr 200gr 300gr)
1.	1,78	0,80
2.	1,85	1,21
3.	2,05	1,16
4.	1,42	1,36
5.	1,75	0,93
6.	2,28	1,14
7.	1,88	0,99
8.	2,34	1,20
9.	1,60	1,10
10.	2,25	1,20
11.	1,57	1,06
12.	1,36	1,12
13.	1,42	1,19
14.	2,30	1,30
15.	1,69	1,17
16.	2,36	1,26
Rerata	1,86	1,13

Lampiran 03. Hasil Pengukuran Berat Basah Tanaman Tomat

Polybag	Komposisi kotoran sapi (0gr,100gr,200gr, 300gr)	Komposisi kotoran kambing (0gr 100gr 200gr 300gr)
1.	2,23	2,17
2.	2,90	1,24
3.	2,30	2,23
4.	2,81	2,13
5.	2,60	2,30
6.	3,69	1,16
7.	2,50	2,20
8.	2,88	3,24
9.	3,45	1,19
10.	3,25	4,23
11.	3,60	2,67
12.	3,34	3,35
13.	4,58	2,52
14.	4,36	3,60
15.	3,66	4,24
16.	4,36	4,27
Rerata	3,28	2,93

**Lampiran 04. Pengukuran Sampel luas daun tanaman tomat Bokashi
Kotoran sapi**

Sampel daun	Pajang (cm)	Lebar (cm)	Luas Daun
1	6	3	11,71
2	6	2,3	8,98
3	5	2,3	7,48
4	6	2,4	9,37
5	5	3	9,76
6	6	3	11,71
7	6	2,6	10,15
8	5	2,5	8,37
9	6	2,5	9,76
10	5	3	9,76
11	6	2,0	7,81
12	6	2,4	9,37
13	5	2,6	8,46
14	6	2,7	10,54
15	5	3	9,76
16	6	2,8	10,93

**Lampiran 05. Pengukuran Sampel luas daun tanaman tomat Bokashi
Kotoran Kambing**

Sampel daun	Pajang (cm)	Lebar (cm)	Luas Daun
1	5	2	6,51
2	4,2	2	5,46
3	5	2,4	7,81
4	5	2,2	7,16
5	5	2,3	7,48
6	4	2,3	5,98
7	4	2	5,20
8	5	2,2	7,16
9	5	2	6,51
10	5	2,1	6,83
11	4	2,5	6,51
12	4	2,7	7,43
13	5	2,8	9,11
14	4	2,6	6,77
15	5	2,0	6,51
16	5	2,2	7,16

Lampiran 06. Uji Analisis Deskriptif Tinggi Tanaman

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashitinggitanamantomat kotoransapi	4	63.00	86.00	73.0000	10.92398
bokashitinggitanamantomat kotorkambing	4	56.00	85.00	73.7500	12.52664
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashitinggitanamantomat kotoransapi	8	62.00	86.00	72.0000	9.22729
bokashitinggitanamantomat kotorkambing	8	56.00	85.00	72.0000	9.02378
Valid N (listwise)	8				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashitinggitanamantomat kotoransapi	8	63.00	95.00	78.1250	10.72297
bokashitinggitanamantomat kotorkambing	8	54.00	85.00	66.1250	12.10003
Valid N (listwise)	8				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashitinggitanamantomat kotorkambing	4	62.00	76.00	67.2500	6.07591
bokashitinggitanamantomat kotoransapi	4	69.00	81.00	75.5000	6.40312
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashitinggitanamantomat kotoransapi	4	95.00	103.00	100.5000	3.69685
bokashitinggitanamantomat kotorkambing	4	82.00	95.00	88.0000	6.97615
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashitinggitanamantomat kotoransapi	4	112.00	125.00	119.0000	6.48074
bokashitinggitanamantomat kotorkambing	4	85.00	102.00	95.7500	7.80491
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashitinggitanamantomat kotoransapi	4	123.00	143.00	131.2500	9.53502
bokashitinggitanamantomat kotorkambing	4	84.00	93.00	88.5000	4.20317
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashitinggitanamantomat kotoransapi	4	133.00	163.00	150.7500	12.65899
bokashitinggitanamantomat kotorkambing	4	85.00	115.00	102.0000	12.49000
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashitinggitanamantomat kotoransapi	4	154.00	182.00	169.0000	12.49000
bokashitinggitanamantomat kotorkambing	4	146.00	165.00	157.7500	9.14239
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashitinggitanamantomat kotoransapi	4	163.00	182.00	173.0000	7.87401
bokashitinggitanamantomat kotorkambing	4	134.00	155.00	144.7500	8.61684
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashitinggitanamantomat kotoransapi	4	161.00	176.00	169.0000	7.61577
bokashitinggitanamantomat kotorkambing	4	134.00	154.00	145.0000	8.24621
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashitinggitanamantomat kotoransapi	4	173.00	184.00	180.0000	4.83046
bokashitinggitanamantomat kotorkambing	4	144.00	164.00	154.0000	8.16497
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashitinggitanamantomat kotoransapi	4	205.00	222.00	211.2500	8.09835
bokashitinggitanamantomat kotorkambing	4	173.00	185.00	179.5000	6.40312
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashitinggitanamantomat kotoransapi	4	224.00	253.00	238.2500	12.52664
bokashitinggitanamantomat kotorkambing	4	174.00	207.00	187.5000	13.91642
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashitinggitanamantomat kotoransapi	4	217.00	254.00	232.7500	15.96611
bokashitinggitanamantomat kotorkambing	4	191.00	202.00	195.2500	4.78714
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashitinggitanamantomat kotoransapi	4	204.00	257.00	224.7500	22.86737
bokashitinggitanamantomat kotorkambing	4	183.00	204.00	193.7500	8.61684
Valid N (listwise)	4				

Lampiran 07. Uji Analisis Deskriptif Berat Kering

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashiberatkeringtanamant omatkotoransapi	4	142.00	205.00	177.5000	26.28688
bokashiberatkeringtanamant omatkotorkambing	4	80.00	136.00	113.2500	23.73991
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashiberatkeringtanamant omatkotoransapi	4	175.00	234.00	206.2500	29.17048
bokashiberatkeringtanamant omatkotorkambing	4	93.00	120.00	106.5000	12.60952
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashiberatkeringtanamant omatkotoransapi	4	136.00	225.00	169.5000	38.50974
bokashiberatkeringtanamant omatkotorkambing	4	106.00	120.00	112.0000	5.88784
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashiberatkeringtanamant omatkotoransapi	4	142.00	236.00	194.2500	46.14741
bokashiberatkeringtanamant omatkotorkambing	4	117.00	130.00	123.0000	6.05530
Valid N (listwise)	4				

Lampiran 08. Uji Analisis Deskriptif Berat Basah

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashiberatbasahgtanama ntomatkotoransapi	4	223.00	290.00	256.0000	34.38023
bokashiberatbasahtanamant omatkotorkambing	4	124.00	223.00	194.2500	47.01330
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashiberatbasahtanamant omatkotoransapi	4	250.00	369.00	291.7500	53.95291
bokashiberatbasahtanamant omatkotorkambing	4	116.00	324.00	222.5000	85.06272
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashiberatbasahtanamant omatkotoransapi	4	325.00	360.00	341.0000	15.07758
bokashiberatbasahtanamant omatkotorkambing	4	119.00	423.00	286.0000	128.34848
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashiberatbasahtanamant omatkotoransapi	4	366.00	458.00	424.0000	40.03332
bokashiberatbasahtanamant omatkotorkambing	4	252.00	427.00	365.7500	81.88763
Valid N (listwise)	4				

Lampiran 09. Uji Analisis Deskriptif Luas Daun

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashiluasdauntanamanto matkotoransapi	4	748.00	1171.00	938.5000	175.10854
bokashiluasdauntanamanto matkotorkambing	4	546.00	781.00	673.5000	100.20812
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashiluasdauntanamanto matkotoransapi	4	837.00	1171.00	999.7500	137.36903
bokashiluasdauntanamanto matkotorkambing	4	520.00	748.00	645.5000	105.64563
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashiluasdauntanamanto matkotoransapi	4	781.00	976.00	917.5000	92.83857
bokashiluasdauntanamanto matkotorkambing	4	651.00	761.00	686.5000	51.90697
Valid N (listwise)	4				

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
bokashiluasdauntanamanto matkotoransapi	4	846.00	1093.00	992.2500	108.95985
bokashiluasdauntanamanto matkotorkambing	4	651.00	911.00	738.7500	117.89932
Valid N (listwise)	4				

Lampiran 10. Uji Normalitas Berat Kering

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	Df	Sig.	Statistic	df	Sig.
Bokashiberat kering kotoran sapi	.258	4	.	.954	4	.739
Bokashiberatkeringkotorkam bing	.296	4	.	.914	4	.506

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	Df	Sig.	Statistic	df	Sig.
Bokashiberat kering kotoran sapi	.272	4	.	.873	4	.309
Bokashiberatkeringkotorkam bing	.224	4	.	.929	4	.589

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	Df	Sig.	Statistic	Df	Sig.
Bokashiberat kering kotoran sapi	.347	4	.	.855	4	.242
Bokashiberatkeringkotorkam bing	.250	4	.	.953	4	.734

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	Df	Sig.	Statistic	Df	Sig.
Bokashiberatkeringkotoran Sapi	.281	4	.	.875	4	.316
Bokashiberatkeringkotor kambing	.246	4	.	.927	4	.578

a. Lilliefors Significance Correction

Lampiran 11. Uji Normalitas Berat Basah

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	Df	Sig.	Statistic	df	Sig.
Bokashiberatbasahkotoran sapi	.275	4	.	.839	4	.191
Bokashiberatbasahkotoran kambing	.324	4	.	.834	4	.179

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	Df	Sig.	Statistic	df	Sig.
Bokashiberatbasah kotoran sapi	.278	4	.	.856	4	.245
Bokashiberatbasah kotoran kambing	.368	4	.	.812	4	.125

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Bokashiberatbasakotoran Sapi	.179	4	.	.982	4	.916
Bokashiberatbasah kotoran kambing	.191	4	.	.981	4	.911

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Bokashiberatbasahkotoran Sapi	.368	4	.	.831	4	.172
Bokashiberatbasahkotoran Kambing	.365	4	.	.820	4	.144

a. Lilliefors Significance Correction

Lampiran 12. Uji Normalitas Luas Daun

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
bokashiluasdauntanamanto matkotoransapi	.222	5	.200 [*]	.966	5	.851
Bokashiluasdauntanamanto matkotorkambing	.217	5	.200 [*]	.933	5	.618

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
bokashiluasdauntanamanto matkotoransapi	.206	4	.	.984	4	.926
bokashiluasdauntanamanto matkotorkambing	.248	4	.	.929	4	.586

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
bokashiluasdauntanamanto matkotoransapi	.272	4	.	.851	4	.228
bokashiluasdauntanamanto matkotorkambing	.263	4	.	.833	4	.175

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
bokashiluasdauntanamanto matkotoransapi	.215	4	.	.937	4	.639
bokashiluasdauntanamanto matkotorkambing	.327	4	.	.822	4	.149

Lampiran 13. Uji Normalitas Tinggi Tanaman

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
bokashitinggitanamantomat kotoransapi	.268	4	.	.902	4	.441
bokashitinggitanamantomat kotorkambing	.290	4	.	.901	4	.437

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
bokashitinggitanamantomat kotoransapi	.288	4	.	.834	4	.177
bokashitinggitanamantomat kotorkambing	.347	4	.	.807	4	.115

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
bokashitinggitanamantomat kotoransapi	.223	4	.	.939	4	.648
bokashitinggitanamantomat kotorkambing	.296	4	.	.855	4	.243

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
bokashitinggitanamantomat kotoransapi	.349	4	.	.865	4	.279
bokashitinggitanamantomat kotorkambing	.224	4	.	.929	4	.589

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
bokashitinggitanamantomat kotoransapi	.155	4	.	.998	4	.995
bokashitinggitanamantomat kotorkambing	.294	4	.	.851	4	.230

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
bokashitinggitanamantomat kotoransapi	.280	4	.	.864	4	.273
bokashitinggitanamantomat kotorkambing	.298	4	.	.825	4	.155

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
bokashitinggitanamantomat kotoransapi	.276	4	.	.889	4	.380
bokashitinggitanamantomat kotorkambing	.224	4	.	.929	4	.589

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
bokashitinggitanamantomat kotoransapi	.321	4	.	.899	4	.424
bokashitinggitanamantomat kotorkambing	.326	4	.	.863	4	.269

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
bokashitinggitanamantomat kotoransapi	.212	4	.	.964	4	.804
bokashitinggitanamantomat kotorkambing	.286	4	.	.864	4	.276

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
bokashitinggitanamantomat kotoransapi	.199	4	.	.988	4	.948
bokashitinggitanamantomat kotorkambing	.215	4	.	.979	4	.895

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
bokashitinggitanamantomat kotoransapi	.285	4	.	.847	4	.216
bokashitinggitanamantomat kotorkambing	.298	4	.	.926	4	.572

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
bokashitinggitanamantomat kotoransapi	.332	4	.	.853	4	.235
bokashitinggitanamantomat kotorkambing	.310	4	.	.833	4	.177

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
bokashitinggitanamantomat kotoransapi	.280	4	.	.861	4	.263
bokashitinggitanamantomat kotorkambing	.305	4	.	.799	4	.100

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
bokashitinggitanamantomat kotoransapi	.162	4	.	.991	4	.960
bokashitinggitanamantomat kotorkambing	.321	4	.	.898	4	.423

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
bokashitinggitanamantomat kotoransapi	.194	4	.	.960	4	.777
bokashitinggitanamantomat kotorkambing	.271	4	.	.906	4	.462

a. Lilliefors Significance Correction

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
bokashitinggitanamantomat kotoransapi	.281	4	.	.909	4	.475
bokashitinggitanamantomat kotorkambing	.298	4	.	.849	4	.224

a. Lilliefors Significance Correction

Lampiran 14. Uji Homogenitas

Test of Homogeneity of Variances

Berat KeringTanaman Tomat Bokashi Sapi

Levene Statistic	df1	df2	Sig.
1.374	3	12	.298

Test of Homogeneity of Variances

Berat Basah Tomat Bokashi Sapi

Levene Statistic	df1	df2	Sig.
1.009	1	14	.332

Test of Homogeneity of Variances

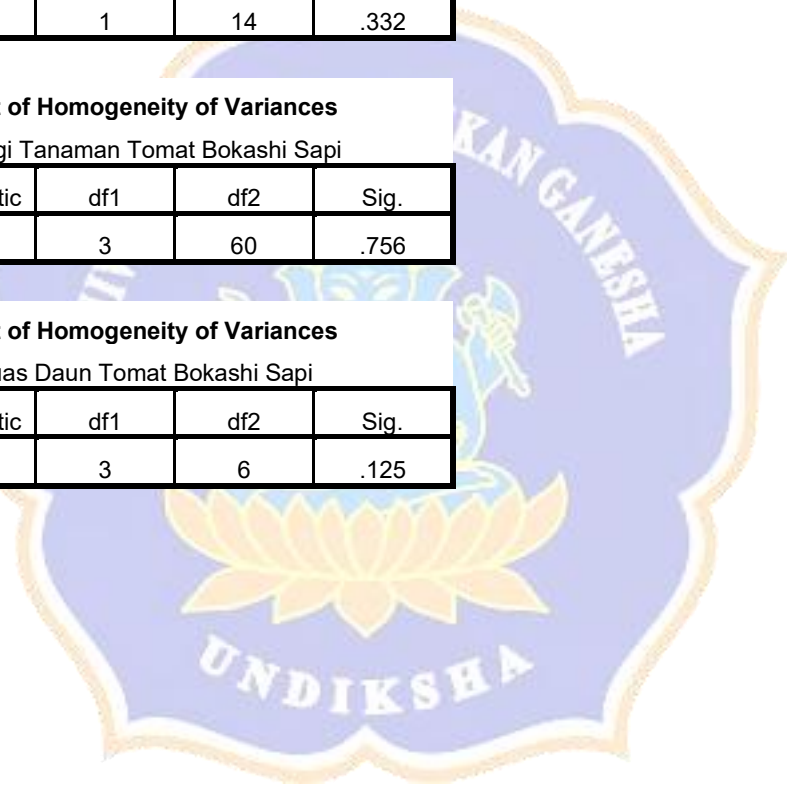
Tinggi Tanaman Tomat Bokashi Sapi

Levene Statistic	df1	df2	Sig.
.396	3	60	.756

Test of Homogeneity of Variances

Luas Daun Tomat Bokashi Sapi

Levene Statistic	df1	df2	Sig.
2.886	3	6	.125



Test of Homogeneity of Variances

Berat Kering Tanaman Tomat Bokashi Kambing

Levene Statistic	df1	df2	Sig.
2.417	3	12	.117

Test of Homogeneity of Variances

Berat Basah Tanaman Tomat Bokashi Kambing

Levene Statistic	df1	df2	Sig.
.863	3	12	.487

Test of Homogeneity of Variances

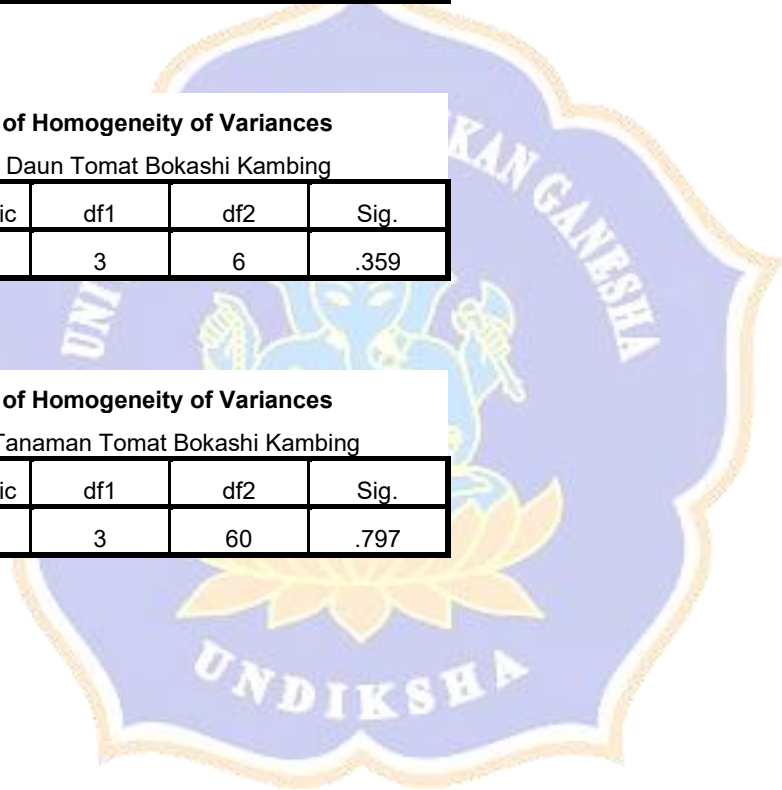
Luas Daun Tomat Bokashi Kambing

Levene Statistic	df1	df2	Sig.
1.296	3	6	.359

Test of Homogeneity of Variances

Tinggi Tanaman Tomat Bokashi Kambing

Levene Statistic	df1	df2	Sig.
.339	3	60	.797



Lampiran 15. Uji Hipotesis

ANOVA

LuasDaunTanamanTomatBokashiSapi

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	3.684	1	3.684	15.653	.004
Within Groups	1.883	8	.235		
Total	5.566	9			

ANOVA

BeratKeringBokashiKotoranSapi

	Sum of Squares	Df	Mean Square	F	Sig.
Between Groups	.000	3	.000	4.070	.033
Within Groups	.000	12	.000		
Total	.000	15			

ANOVA

Berat Basah Tomat Bokashi Sapi

	Sum of Squares	Df	Mean Square	F	Sig.
Between Groups	47197.563	1	47197.563	19.376	.001
Within Groups	34102.875	14	2435.920		
Total	81300.438	15			

ANOVA

Tinggi Tanaman Tomat Bokashi Sapi

	Sum of Squares	Df	Mean Square	F	Sig.
Between Groups	158431.259	1	158431.259	176.686	.000
Within Groups	55594.475	62	896.685		
Total	214025.734	63			

ANOVA

BeratKeringTomatBokashiKambing

	Sum of Squares	Df	Mean Square	F	Sig.
Between Groups	.162	1	.162	.296	.595
Within Groups	7.665	14	.548		
Total	7.827	15			

ANOVA

Tinggi Tanaman Tomat Bokashi Kambing

	Sum of Squares	Df	Mean Square	F	Sig.
Between Groups	127270.563	1	127270.563	342.587	.000
Within Groups	23032.875	62	371.498		
Total	150303.438	63			

ANOVA

BeratBasahTomatBokashiKambing

	Sum of Squares	Df	Mean Square	F	Sig.
Between Groups	1.803	1	1.803	7.545	.016
Within Groups	3.346	14	.239		
Total	5.149	15			

ANOVA

LuasDaunTomatBokashiKambing

	Sum of Squares	Df	Mean Square	F	Sig.
Between Groups	5.001	3	1.667	19.850	.002
Within Groups	.504	6	.084		
Total	5.504	9			

Lampiran 16. Uji Lanjut dengan Uji Beda Nyata Terkecil (BNT)

Multiple Comparisons

Dependent Variable: TinggiTanamanTomatBokashiKotoranSapi

LSD

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
0	100	.00462	.00287	.112	-.0011	.0104
	200	.00356	.00287	.219	-.0022	.0093
	300	.00382	.00287	.188	-.0019	.0096
100	0	-.00462	.00287	.112	-.0104	.0011
	200	-.00106	.00287	.713	-.0068	.0047
	300	-.00080	.00287	.780	-.0065	.0049
200	0	-.00356	.00287	.219	-.0093	.0022
	100	.00104	.00287	.001	-.0047	.0068
	300	.00126	.00287	.000	-.0055	.0060
300	0	-.00382	.00287	.188	-.0096	.0019
	100	.00800	.00287	.000	-.0049	.0065
	200	-.00026	.00287	.929	-.0060	.0055

Dependent Variable: BeratKeringTanamanTomatBokashiKotoranSapi

LSD

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
0	100	-.41558	30.25633	.171	-109.9411	21.9047
	200	.59686	30.25633	.000	-39.3746	92.4712
	300	.42584	30.25633	.469	-88.5353	43.3105
100	0	-.41558	30.25633	.171	-21.9047	109.9411
	200	.42584	30.25633	.000	4.6435	136.4893
	300	.42584	30.25633	.001	-44.5172	87.3286
200	0	-.99457	30.25633	.000	-92.4712	39.3746
	100	.42584	30.25633	.038	-136.4893	-4.6435
	300	.24798	30.25633	.001	-115.0836	16.7622
300	0	.42584	30.25633	.469	-43.3105	88.5353
	100	.45584	30.25633	.016	-87.3286	44.5172
	200	.42584	30.25633	.001	-16.7622	115.0836

Multiple Comparisons

Dependent Variable: Berat Basah Bokashi Kotoran Sapi

LSD

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
0	100	-35.75000	27.20964	.213	-95.0347	23.5347
	200	-85.00000*	27.20964	.009	-144.2847	-25.7153
	300	-168.00000*	27.20964	.000	-227.2847	-108.7153
100	0	35.75000	27.20964	.213	-23.5347	95.0347
	200	-49.25000	27.20964	.095	-108.5347	10.0347
	300	-132.25000*	27.20964	.000	-191.5347	-72.9653
200	0	85.00000*	27.20964	.009	25.7153	144.2847
	100	49.25000	27.20964	.095	-10.0347	108.5347
	300	-83.00000*	27.20964	.010	-142.2847	-23.7153
300	0	168.00000*	27.20964	.000	108.7153	227.2847
	100	132.25000*	27.20964	.000	72.9653	191.5347
	200	83.00000*	27.20964	.010	23.7153	142.2847

*. The mean difference is significant at the 0.05 level.

Multiple Comparisons

Dependent Variable: Luas DaunTanaman Tomat Bokashi Kotoran Sapi

LSD

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
0	100	-7.75000	204.89700	.971	-458.7253	443.2253
	200	-393.58333	221.31405	.103	-880.6923	93.5256
	300	-884.00000*	204.89700	.001	-1334.9753	-433.0247
100	0	7.75000	204.89700	.971	-443.2253	458.7253
	200	-385.83333	221.31405	.109	-872.9423	101.2756
	300	-876.25000*	204.89700	.001	-1327.2253	-425.2747
200	0	393.58333	221.31405	.103	-93.5256	880.6923
	100	385.83333	221.31405	.016	-101.2756	872.9423
	300	-490.41667*	221.31405	.000	-977.5256	-3.3077
300	0	884.00000*	204.89700	.001	433.0247	1334.9753
	100	876.25000*	204.89700	.001	425.2747	1327.2253
	200	490.41667*	221.31405	.049	3.3077	977.5256

*. The mean difference is significant at the 0.05 level.

Multiple Comparisons

Dependent Variable: Luas DaunTanaman Tomat Bokashi Kotoran Kambing

LSD

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
0	100	6.00000	116.29161	.960	-249.9561	261.9561
	200	-217.75000	125.60930	.111	-494.2142	58.7142
	300	-683.50000*	116.29161	.000	-939.4561	-427.5439
100	0	-6.00000	116.29161	.960	-261.9561	249.9561
	200	-223.75000	125.60930	.102	-500.2142	52.7142
	300	-689.50000*	116.29161	.000	-945.4561	-433.5439
200	0	217.75000	125.60930	.111	-58.7142	494.2142
	100	223.75000	125.60930	.000	-52.7142	500.2142
	300	-465.75000*	125.60930	.001	-742.2142	-189.2858
300	0	683.50000*	116.29161	.000	427.5439	939.4561
	100	689.50000*	116.29161	.000	433.5439	945.4561
	200	465.75000*	125.60930	.000	189.2858	742.2142

*. The mean difference is significant at the 0.05 level.



Multiple Comparisons

Dependent Variable: Berat Basah Tanaman Tomat Bokashi Kotoran Kambing

LSD

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
0	100	-28.25000	63.86004	.666	-167.3891	110.8891
	200	-91.75000	63.86004	.176	-230.8891	47.3891
	300	-171.50000*	63.86004	.020	-310.6391	-32.3609
100	0	28.25000	63.86004	.666	-110.8891	167.3891
	200	-63.50000	63.86004	.340	-202.6391	75.6391
	300	-143.25000*	63.86004	.045	-282.3891	-4.1109
200	0	91.75000	63.86004	.176	-47.3891	230.8891
	100	63.50000	63.86004	.340	-75.6391	202.6391
	300	-79.75000	63.86004	.236	-218.8891	59.3891
300	0	171.50000*	63.86004	.020	32.3609	310.6391
	100	143.25000*	63.86004	.045	4.1109	282.3891
	200	79.75000	63.86004	.236	-59.3891	218.8891

*. The mean difference is significant at the 0.05 level.

Multiple Comparisons

Dependent Variable: TinggiTanamanTomatBokashiKotoranKambing

LSD

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
0	100	.00001	.00331	.997	-.0066	.0066
	200	-.00821*	.00331	.016	-.0148	-.0016
	300	.00043	.00331	.898	-.0062	.0070
100	0	-.00001	.00331	.997	-.0066	.0066
	200	-.00822*	.00331	.016	-.0148	-.0016
	300	.00041	.00331	.902	-.0062	.0070
200	0	.00821*	.00331	.016	.0016	.0148
	100	.00822*	.00331	.016	.0016	.0148
	300	.00863*	.00331	.011	.0020	.0153
300	0	-.00043	.00331	.898	-.0070	.0062
	100	-.00041	.00331	.902	-.0070	.0062
	200	-.00833*	.00331	.001	-.0153	-.0020

*. The mean difference is significant at the 0.05 level.

Multiple Comparisons

Dependent Variable: BeratKeringTanamanTomatBokashiKotoranKambing

LSD

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
0	100	-.00754	.00676	.287	-.0223	.0072
	200	-.01050	.00676	.146	-.0252	.0042
	300	-.00102	.00676	.883	-.0157	.0137
100	0	.00754	.00676	.287	-.0072	.0223
	200	-.00296	.00676	.669	-.0177	.0118
	300	.00652	.00676	.354	-.0082	.0212
200	0	.01050	.00676	.146	-.0042	.0252
	100	.00296	.00676	.669	-.0118	.0177
	300	.00948	.00676	.186	-.0052	.0242
300	0	.00102	.00676	.883	-.0137	.0157
	100	-.00652	.00676	.354	-.0212	.0082
	200	-.00948	.00676	.186	-.0242	.0052

LAMPIRAN

Lampira 01. Dokumentasi Pribadi

Tahap Pembuatan Bokashi



Penghalusan batang pisang dan serbuk kayu



Penghalusan daun akasya

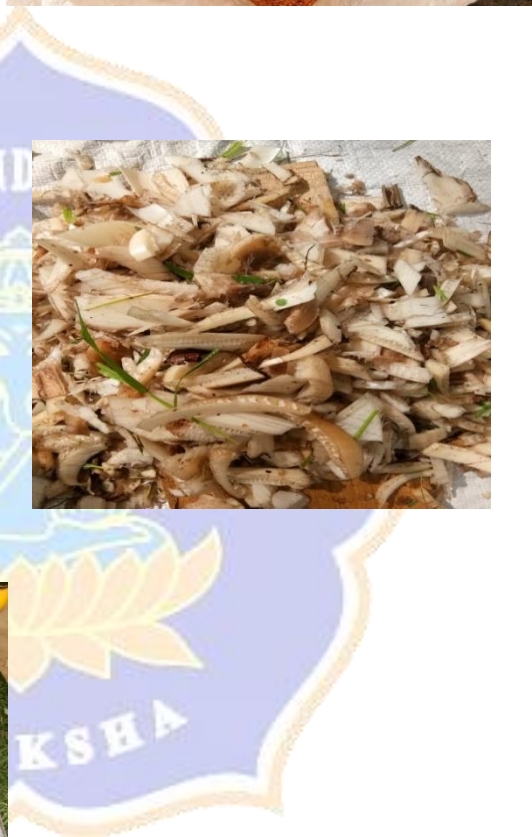


Bahan-bahan yang sudah di campur dan di sirami oleh EM4



Pupuk bokashi yang sudah dicampur kemudian ditutup menggunakan terpal selama 3 minggu

Lampiran 02.



Lampiran 03. Proses pembibitan tanaman, polybag dengan masing-masing perlakuan, pengukuran tinggi tanaman, dan penghitungan luas daun



RIWAYAT HIDUP



Efrem Aldiant Stesirali Pantus lahir di Samarinda, 28 Juni 1999. Penulis lahir dari pasangan suami istri, yaitu Bapak Pius Pantus dan Agustina Misyayodi. Penulis merupakan warga negara indonesia dan beragama katolik. Penulis berasal dari Kelurahan Pagal, Desa Nenu, Kecamatan Cibal, Kabupaten Manggarai, Nusa Tenggara Timur.

Penulis menyelesaikan pendidikan Sekolah Dasar (SD) Pagal 1 pada tahun 2012. Penulis kemudian melanjutkan pendidikan ke jenjang Sekolah Menengah Pertama (SMP) di SMP Negeri 1 Cibal dan lulus pada tahun 2015. Penulis meneruskan pendidikan ke jenjang Sekolah Menengah Atas (SMA) di SMA Negeri 1 Cibal dan lulus pada tahun 2018 penulis lulus SMA, penulis merantau ke Singaraja, Bali untuk melanjutkan pendidikan ke Universitas Pendidikan Ganesha dengan mengambil Program Studi S1 Biologi di Jurusan Biologi dan Perikanan Kelautan. Mulai tahun 2018 hingga penyusunan skripsi ini, penulis masih terdaftar sebagai mahasiswa Program Studi S1 Biologi di Universitas Pendidikan Ganesha.