

Lampiran 1. Perhitungan Perbandingan Media Tanam

T1 : Tanah

T2 : Tanah, Pupuk Kandang (2 : 1)

T3 : Tanah, Pupuk Kandang, Ampas Tebu (2 : 1 : 1)

T4 : Tanah, Pupuk Kandang, Jerami Padi (2 : 1 : 1)

T5 : Tanah, Pupuk Kandang, Pelepah Pisang (2 : 1 : 1)

$$T2 (\text{ Tanah }) = \frac{2}{3} \times \frac{x}{5}$$

$$3x = 10$$

$$x = \frac{10}{3}$$

$$= 3,33$$

$$T2 (\text{ Pupuk Kandang }) = \frac{1}{3} \times \frac{x}{5}$$

$$3x = 5$$

$$x = \frac{5}{3}$$

$$= 1,67$$

$$T3 (\text{ Tanah }) = \frac{2}{4} \times \frac{x}{5}$$

$$4x = 10$$

$$x = \frac{10}{4}$$

$$= 2,5$$

$$T3 (\text{ Pupuk Kandang }) = \frac{1}{4} \times \frac{x}{5}$$

$$4x = 5$$

$$x = \frac{5}{4}$$

$$= 1,25$$

$$T4 (\text{ Tanah }) = \frac{2}{4} \times \frac{x}{5}$$

$$4x = 10$$

$$x = \frac{10}{4}$$

$$= 2,5$$

$$T4 (\text{ Kandang \& Jerami }) = \frac{1}{4} \times \frac{x}{5}$$

$$4x = 5$$

$$x = \frac{5}{4}$$

$$= 1,25$$

$$T5 (\text{ Tanah }) = \frac{2}{4} \times \frac{x}{5}$$

$$4x = 10$$

$$x = \frac{10}{4}$$

$$= 2,5$$

$$T5 (\text{ Kandang \& Jerami }) = \frac{1}{4} \times \frac{x}{5}$$

$$4x = 5$$

$$x = \frac{5}{4}$$

$$= 1,25$$

Lampiran 2.

Gambar 2. Bahan Media Tanam



a. Tanah Taman



b. Pupuk Kandang Sapi



c. Ampas Tebu



d. Pelepah Pisang



e. Jerami Padi

Lampiran 3. Anova Jumlah Daun Tanaman Selada Keriting

a. 7 Hari Setelah Tanam

Anova							
Sk	db	JK	KT	Fhit		F tabel	
						5%	1%
Perlakuan	4	0,4	0,1	0,21	tn	2,87	4,43
Galat	20	9,6	0,48				
Total	24	10					

b. 14 Hari Setelah Tanam

Anova							
Sk	db	JK	KT	Fhit		F tabel	
						5%	1%
Perlakuan	4	5,76	1,44	4,50	**	2,87	4,43
Galat	20	6,4	0,32				
Total	24	12,16					

c. 21 Hari Setelah Tanam

Anova							
Sk	Db	JK	KT	Fhit		F tabel	
						5%	1%
Perlakuan	4	11,76	2,94	3,13	*	2,87	4,43
Galat	20	18,8	0,94				
Total	24	30,56					

d. 28 Hari Setelah Tanam

Anova							
Sk	db	JK	KT	Fhit		F tabel	
						5%	1%
Perlakuan	4	50,16	12,54	5,14	**	2,87	4,43
Galat	20	48,8	2,44				
Total	24	98,96					

e. 35 Hari Setelah Tanam

Anova							
Sk	db	JK	KT	Fhit		F tabel	
						5%	1%
Perlakuan	4	56,56	14,14	6,67	**	2,87	4,43
Galat	20	42,4	2,12				
Total	24	98,96					

Lampiran 4. Anova Lebar Kanopi Tanaman Selada Keriting

a. 7 Hari Setelah Tanam

Anova							
Sk	db	JK	KT	Fhit		F tabel	
						5%	1%
Perlakuan	4	7,6696	1,9174	3,64	*	2,87	4,43
Galat	20	10,532	0,5266				
Total	24	18,2016					

b. 14 Hari Setelah Tanam

Anova							
Sk	db	JK	KT	Fhit		F tabel	
						5%	1%
Perlakuan	4	20,884	5,221	2,16	tn	2,87	4,43
Galat	20	48,336	2,4168				
Total	24	69,22					

c. 21 Hari Setelah Tanam

Anova							
Sk	Db	JK	KT	Fhit		F tabel	
						5%	1%
Perlakuan	4	113,396	28,349	6,61	**	2,87	4,43
Galat	20	85,764	4,2882				
Total	24	199,16					

d. 28 Hari Setelah Tanam

Anova							
Sk	Db	JK	KT	Fhit		F tabel	
						5%	1%
Perlakuan	4	387,732	96,933	21,25	**	2,87	4,43
Galat	20	91,228	4,5614				
Total	24	478,96					

e. 35 Hari Setelah Tanam

Anova							
Sk	db	JK	KT	Fhit		F tabel	
						5%	1%
Perlakuan	4	351,4376	87,8594	11,94	**	2,87	4,43
Galat	20	147,22	7,361				
Total	24	498,6576					

Lampiran 5. Anova Berat Segar Bagian Atas Tanaman Selada Keriting

Anova							
Sk	db	JK	KT	Fhit		F tabel	
						5%	1%
Perlakuan	4	4459,222	1114,806	6,12	**	2,87	4,43
Galat	20	3644,247	182,2124				
Total	24	8103,469					

Lampiran 6. Anova Berat Segar Akar Tanaman Selada Keriting

Anova							
Sk	db	JK	KT	Fhit		F tabel	
						5%	1%
Perlakuan	4	63,82986	15,95747	4,20	*	2,87	4,43
Galat	20	76,01284	3,800642				
Total	24	139,8427					

Lampiran 7. Anova Rasio Tajuk Akar Tanaman Selada Keriting

Anova							
Sk	db	JK	KT	Fhit	*	F tabel	
						5%	1%
Perlakuan	4	66,50962	16,62741	3,35	*	2,87	4,43
Galat	20	99,18556	4,959278				
Total	24	165,6952					

Lampiran 8. Hasil Pengamatan Tanaman Selada Keriting 7 Hari Setelah Tanam



Lampiran 9. Hasil Pengamatan Tanaman Selada Keriting 14 Hari Setelah Tanam



Lampiran 10. Hasil Pengamatan Tanaman Selada Keriting 21 Hari Setelah Tanam



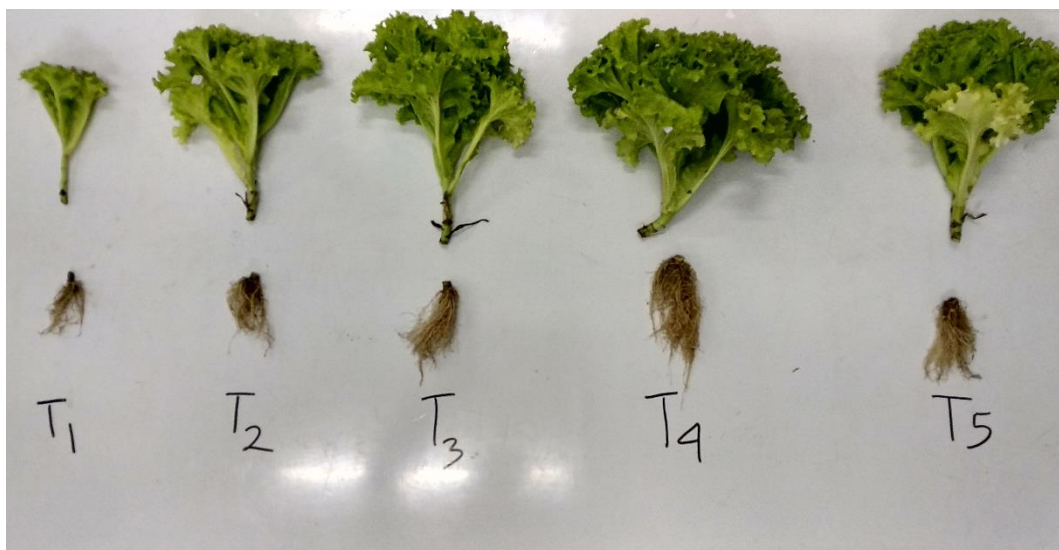
Lampiran 11. Hasil Pengamatan Tanaman Selada Keriting 28 Hari Setelah Tanam




Lampiran 12. Hasil Pengamatan Tanaman Selada Keriting 35 Hari Setelah Tanam



Lampiran 13. Sampel Hasil Panen Tanaman Selada Keriting



Lampiran 14. Hasil Laboratorium C/N Organik

BALAI PENELITIAN DAN KONSULTASI INDUSTRI
LABORATORIUM
 **PENELITIAN DAN KONSULTASI INDUSTRI**
SURABAYA – JAWA TIMUR

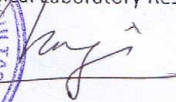
REPORT


Certificate of Analysis

No : 07104/KI/IV-2018
 Code : Penelitian
 Sample Sender : Mhs.Pert.UPN Surabaya
 Sample Name : Tanah Taman
 Test : C org-N org
 Sample Brand :
 Sample Identity : Padatan keoklatan
 Sample Accepted : 23 April 2018

Chemical laboratory test result is:

Kode	C org,%	N org,%
T 1	1,63	0,11
2	6,88	0,21
3	8,11	0,23
4	10,24	0,25
5	9,86	0,21

Surabaya, 27 April 2018
 Head of Chemical Laboratory Researcher

 Drs M. Fatoni, M.S.



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