

LAMPIRAN

Tabel 1 Hasil ragam sifat fisis dan mekanis lamina BKS

Analisis ragam ($\alpha = 0.05$)	Perlakuan lama perendaman FA
Weight percentage gain (WPG)	0.000**
Bulking effect (BE)	0.000*
Kadar air	0.000**
Kerapatan	0.020*
DSA 2 jam	0.000**
DSA 24 jam	0.000**
PT 2 jam	0.124 ^a
PT 24 jam	0.000**
MOE	0.023*
MOR	0.052 ^a

^a Tidak berpengaruh nyata

* Berpengaruh nyata

** Sangat berpengaruh nyata

Lampiran 1 Hasil analisis ragam dan uji lanjut Duncan WPG lamina BKS

ANOVA

WPG

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	1212.926	3	404.309	38.018	.000
Within Groups	212.690	20	10.635		
Total	1425.616	23			

WPG

Duncan^a

Jenisperlakuan	N	Subset for alpha = 0.05		
		1	2	3
KONTROL	6	.0000		
100% FA 6 jam	6		10.6127	
100% FA 12 jam	6			16.9210
100% FA 24 jam	6			17.8116
Sig.		1.000	1.000	.641

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6,000.

Lampiran 2 Hasil analisis ragam dan uji lanjut Duncan *bulking effect* lamina BKS

ANOVA

Bulkingeffect

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	126.025	3	42.008	19.729	.000
Within Groups	42.585	20	2.129		
Total	168.610	23			

Bulkingeffect

Duncan^a

Jenisperlakuan	N	Subset for alpha = 0.05		
		1	2	3
KONTROL	6	.0000		
100% FA 6 jam	6		3.9921	
100% FA 12 jam	6		4.1300	
100% FA 24 jam	6			6.3588
Sig.		1.000	.872	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6,000.

Lampiran 3 Hasil analisis ragam dan uji lanjut Duncan kadar air lamina BKS

ANOVA

Kadarair

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	150.104	3	50.035	311.690	.000
Within Groups	3.211	20	.161		
Total	153.315	23			

Kadarair

Duncan^a

Jenisperlakuan	N	Subset for alpha = 0.05	
		1	2
100% FA 12 jam	6	.6256	
100% FA 24 jam	6	.6874	
100% FA 6 jam	6	.6911	
KONTROL	6		6.4432
Sig.		.792	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6,000.

Lampiran 4 Hasil analisis ragam dan uji lanjut Duncan kerapatan lamina BKS

ANOVA

Kerapatan

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	.057	3	.019	4.115	.020
Within Groups	.093	20	.005		
Total	.150	23			

Kerapatan

Duncan^a

Jenisperlakuan	N	Subset for alpha = 0.05	
		1	2
KONTROL	6	.7310	
100% FA 6 jam	6	.7855	.7855
100% FA 12 jam	6	.8061	.8061
100% FA 24 jam	6		.8676
Sig.		.084	.061

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6,000.

Lampiran 5 Hasil analisis ragam dan uji lanjut Duncan DSA 2 jam lamina BKS

ANOVA

Dayaserapair2jam

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	350.443	3	116.814	22.420	.000
Within Groups	104.205	20	5.210		
Total	454.648	23			

Dayaserapair2jam

Duncan^a

Jenisperlakuan	N	Subset for alpha = 0.05		
		1	2	3
100% FA 24 jam	6	4.8940		
100% FA 12 jam	6	5.9511	5.9511	
100% FA 6 jam	6		7.8162	
KONTROL	6			14.7080
Sig.		.432	.172	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6,000.

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Lampiran 6 Hasil analisis ragam dan uji lanjut Duncan DSA 24 jam lamina BKS

ANOVA

Dayaserapair24jam

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	2426.329	3	808.776	334.998	.000
Within Groups	48.285	20	2.414		
Total	2474.615	23			

Dayaserapair24jam

Duncan^a

Jenisperlakuan	N	Subset for alpha = 0.05		
		1	2	3
100% FA 24 jam	6	11.1175		
100% FA 12 jam	6	11.1765		
100% FA 6 jam	6		13.3716	
KONTROL	6			35.0139
Sig.		.948	1.000	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6,000.

Lampiran 7 Hasil analisis ragam PT 2 jam lamina BKS

ANOVA

Pengembangantebal2jam

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	3.434	3	1.145	2.161	.124
Within Groups	10.595	20	.530		
Total	14.029	23			

Lampiran 8 Hasil analisis ragam dan uji lanjut Duncan PT 24 jam lamina BKS

ANOVA

Pengembangantebal24jam

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	56.164	3	18.721	9.899	.000
Within Groups	37.825	20	1.891		
Total	93.989	23			

Pengembangantebal24jam

Duncan^a

Jenisperlakuan	N	Subset for alpha = 0.05	
		1	2
100% FA 24 jam	6	1.6618	
100% FA 12 jam	6	2.1838	
100% FA 6 jam	6	2.3011	
KONTROL	6		5.5378
Sig.		.456	1.000

Lampiran 9 Hasil analisis ragam dan uji lanjut Duncan MOE lamina BKS

ANOVA

MOE

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	41528417.966	3	13842805.989	3.973	.023
Within Groups	69676031.160	20	3483801.558		
Total	111204449.126	23			

MOE

Duncan^a

Jenisperlakuan	N	Subset for alpha = 0.05	
		1	2
KONTROL	6	8838.5000	
100% FA 6 jam	6	10991.7510	10991.7510
100% FA 12 jam	6		11356.6187
100% FA 24 jam	6		12466.9802
Sig.		.059	.210

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6,000.

Lampiran 10 Hasil analisis ragam MOR lamina BKS

ANOVA

MOR

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	4261.667	3	1420.556	3.047	.052
Within Groups	9324.333	20	466.217		
Total	13586.000	23			

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