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LAMPIRAN





TABEL ANOVA

1. Tinggi Tanaman

Tests of Between-Subjects Effects

Dependent Variable: TINGGI TANAMAN

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	130.936 ^a	8	16.367	2.916	.028
Intercept	10545.517	1	10545.517	1878.903	<.001
FP	53.401	2	26.700	4.757	.022
MMO	43.556	2	21.778	3.880	.040
FP * MMO	33.979	4	8.495	1.514	.240
Error	101.027	18	5.613		
Total	10777.480	27			
Corrected Total	231.963	26			

a. R Squared = .564 (Adjusted R Squared = .371)

2. Jumlah Daun

Tests of Between-Subjects Effects

Dependent Variable: JUMLAH DAUN

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	8.074 ^a	8	1.009	4.542	.004
Intercept	472.926	1	472.926	2128.167	<.001
FP	2.074	2	1.037	4.667	.023
MMO	1.852	2	.926	4.167	.033
FP * MMO	4.148	4	1.037	4.667	.009
Error	4.000	18	.222		
Total	485.000	27			
Corrected Total	12.074	26			

a. R Squared = .669 (Adjusted R Squared = .521)

3. Berat Segar Tanaman Bagian Atas

Tests of Between-Subjects Effects

Dependent Variable: BERAT SEGAR TAJUK

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	28.633 ^a	8	3.579	9.006	<.001
Intercept	161.333	1	161.333	405.965	<.001
FP	11.627	2	5.813	14.628	<.001
MMO	5.616	2	2.808	7.065	.005
FP * MMO	11.391	4	2.848	7.166	.001
Error	7.153	18	.397		
Total	197.120	27			
Corrected Total	35.787	26			

a. R Squared = .800 (Adjusted R Squared = .711)

BERAT SEGAR TAJUK

Duncan^a

PERLAKUA	N	Subset for alpha = 0.05			
		1	2	3	4
P2M3	3	1.3000			
P2M2	3	1.8667	1.8667		
P2M1	3	1.9000	1.9000	1.9000	
P1M1	3	1.9667	1.9667	1.9667	
P1M3	3	2.0000	2.0000	2.0000	
P3M3	3	2.2667	2.2667	2.2667	
P3M2	3		2.5667	2.5667	
P1M2	3			3.1000	
P3M1	3				5.0333
Sig.		.111	.242	.051	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

4. Berat Segar Akar

Tests of Between-Subjects Effects

Dependent Variable: BERAT SEGAR AKAR

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	73.740 ^a	8	9.217	.939	.510
Intercept	73.013	1	73.013	7.434	.014
FP	23.376	2	11.688	1.190	.327
MMO	24.527	2	12.263	1.249	.311
FP * MMO	25.838	4	6.459	.658	.629
Error	176.787	18	9.821		
Total	323.540	27			
Corrected Total	250.527	26			

a. R Squared = .294 (Adjusted R Squared = -.019)

5. Berat Kering Tanaman Bagian Atas

Tests of Between-Subjects Effects

Dependent Variable: BERAT KERING TAJUK

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	1.697 ^a	8	.212	7.125	<.001
Intercept	15.809	1	15.809	530.890	<.001
FP	.813	2	.407	13.658	<.001
MMO	.357	2	.178	5.994	.010
FP * MMO	.527	4	.132	4.424	.012
Error	.536	18	.030		
Total	18.042	27			
Corrected Total	2.233	26			

a. R Squared = .760 (Adjusted R Squared = .653)

6. Berat Kering Akar

Tests of Between-Subjects Effects

Dependent Variable: BERAT KERING AKAR

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	.299 ^a	8	.037	2.226	.076
Intercept	6.571	1	6.571	391.661	<.001
FP	.101	2	.051	3.025	.074
MMO	.082	2	.041	2.452	.114
FP * MMO	.115	4	.029	1.714	.191
Error	.302	18	.017		
Total	7.172	27			
Corrected Total	.601	26			

a. R Squared = .497 (Adjusted R Squared = .274)

7. Panjang Akar

Tests of Between-Subjects Effects

Dependent Variable: PANJANG AKAR

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	301.556 ^a	8	37.695	.893	.542
Intercept	14163.650	1	14163.650	335.440	<.001
FP	89.399	2	44.699	1.059	.368
MMO	92.867	2	46.434	1.100	.354
FP * MMO	119.290	4	29.823	.706	.598
Error	760.033	18	42.224		
Total	15225.240	27			
Corrected Total	1061.590	26			

a. R Squared = .284 (Adjusted R Squared = -.034)

8. Berat Segar Gulma

Tests of Between-Subjects Effects

Dependent Variable: BERAT SEGAR GULMA

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	29.941 ^a	8	3.743	1.551	.209
Intercept	128.926	1	128.926	53.431	<.001
FP	14.165	2	7.083	2.935	.079
MMO	8.627	2	4.314	1.788	.196
FP * MMO	7.148	4	1.787	.741	.577
Error	43.433	18	2.413		
Total	202.300	27			
Corrected Total	73.374	26			

a. R Squared = .408 (Adjusted R Squared = .145)

9. Diameter Batang

Tests of Between-Subjects Effects

Dependent Variable: DIAMETER BATANG

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	19.156 ^a	8	2.395	2.450	.055
Intercept	1362.490	1	1362.490	1393.984	<.001
FP	6.527	2	3.264	3.339	.058
MMO	4.359	2	2.179	2.230	.136
FP * MMO	8.270	4	2.068	2.115	.121
Error	17.593	18	.977		
Total	1399.240	27			
Corrected Total	36.750	26			

a. R Squared = .521 (Adjusted R Squared = .308)