

## LAMPIRAN

Lampiran 1. Tabel Hasil Analisis Sidik Ragam Daya Hambat Hari Ke-1

### Tests of Between-Subjects Effects

Dependent Variable: Hari1

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	.000 <sup>a</sup>	15	.000	.	.
Intercept	.000	1	.000	.	.
Isolat	.000	15	.000	.	.
Error	.000	32	.000		
Total	.000	48			
Corrected Total	.000	47			

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

Lampiran 2. Tabel Hasil Analisis Sidik Ragam Daya Hambat Hari Ke-2

### Tests of Between-Subjects Effects

Dependent Variable: Hari2

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	1.100 <sup>a</sup>	15	.073	.931	.542
Intercept	253.920	1	253.920	3224.381	.000
Isolat	1.100	15	.073	.931	.542
Error	2.520	32	.079		
Total	257.540	48			
Corrected Total	3.620	47			

a. R Squared = .304 (Adjusted R Squared = -.022)

Lampiran 3. Tabel Hasil Analisis Sidik Ragam Daya Hambat Hari Ke-3

### Tests of Between-Subjects Effects

Dependent Variable: Hari3

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	1.418 <sup>a</sup>	15	.095	2.315	.023
Intercept	464.385	1	464.385	11372.699	.000
Isolat	1.418	15	.095	2.315	.023
Error	1.307	32	.041		
Total	467.110	48			
Corrected Total	2.725	47			

a. R Squared = .520 (Adjusted R Squared = .296)

Lampiran 4. Tabel Hasil Analisis Sidik Ragam Daya Hambat Hari Ke-4

**Tests of Between-Subjects Effects**

Dependent Variable: Hari4

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	5.026 <sup>a</sup>	15	.335	17.483	.000
Intercept	617.050	1	617.050	32193.924	.000
Isolat	5.026	15	.335	17.483	.000
Error	.613	32	.019		
Total	622.690	48			
Corrected Total	5.640	47			

a. R Squared = .891 (Adjusted R Squared = .840)

Lampiran 5. Tabel Hasil Analisis Sidik Ragam Daya Hambat Hari Ke-5

**Tests of Between-Subjects Effects**

Dependent Variable: Hari5

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	14.258 <sup>a</sup>	15	.951	49.060	.000
Intercept	709.172	1	709.172	36602.419	.000
Isolat	14.258	15	.951	49.060	.000
Error	.620	32	.019		
Total	724.050	48			
Corrected Total	14.878	47			

a. R Squared = .958 (Adjusted R Squared = .939)

Lampiran 6. Tabel Hasil Analisis Sidik Ragam Daya Hambat Hari Ke-6

**Tests of Between-Subjects Effects**

Dependent Variable: Hari6

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	23.210 <sup>a</sup>	15	1.547	79.862	.000
Intercept	781.660	1	781.660	40343.753	.000
Isolat	23.210	15	1.547	79.862	.000
Error	.620	32	.019		
Total	805.490	48			
Corrected Total	23.830	47			

a. R Squared = .974 (Adjusted R Squared = .962)

Lampiran 7. Tabel Hasil Analisis Sidik Ragam Daya Hambat Hari Ke-7

**Tests of Between-Subjects Effects**

Dependent Variable: Hari7

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	24.220 <sup>a</sup>	15	1.615	66.813	.000
Intercept	839.177	1	839.177	34724.560	.000
Isolat	24.220	15	1.615	66.813	.000
Error	.773	32	.024		
Total	864.170	48			
Corrected Total	24.993	47			

a. R Squared = .969 (Adjusted R Squared = .955)

Lampiran 8. Tabel Hasil Analisis Sidik Ragam Masa Inkubasi

**Tests of Between-Subjects Effects**

Dependent Variable: Rerata

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	298.500 <sup>a</sup>	7	42.643	8.187	.000
Intercept	9680.167	1	9680.167	1858.592	.000
Perlakuan	298.500	7	42.643	8.187	.000
Error	83.333	16	5.208		
Total	10062.000	24			
Corrected Total	381.833	23			

a. R Squared = .782 (Adjusted R Squared = .686)

Lampiran 9. Tabel Hasil Analisis Sidik Ragam Intensitas Penyakit 1 MST

**Tests of Between-Subjects Effects**

Dependent Variable: Minggu1

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	.000 <sup>a</sup>	7	.000	.	.
Intercept	.000	1	.000	.	.
Perlakuan	.000	7	.000	.	.
Error	.000	16	.000		
Total	.000	24			
Corrected Total	.000	23			

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

Lampiran 10. Tabel Hasil Analisis Sidik Ragam Intensitas Penyakit 2 MST

**Tests of Between-Subjects Effects**

Dependent Variable: Minggu2

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	39.292 <sup>a</sup>	7	5.613	4.210	.008
Intercept	30.375	1	30.375	22.781	.000
Perlakuan	39.292	7	5.613	4.210	.008
Error	21.333	16	1.333		
Total	91.000	24			
Corrected Total	60.625	23			

a. R Squared = .648 (Adjusted R Squared = .494)

Lampiran 11. Tabel Hasil Analisis Sidik Ragam Intensitas Penyakit 3 MST

**Tests of Between-Subjects Effects**

Dependent Variable: Minggu3

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	6149.167 <sup>a</sup>	7	878.452	37.851	.000
Intercept	15301.500	1	15301.500	659.311	.000
Perlakuan	6149.167	7	878.452	37.851	.000
Error	371.333	16	23.208		
Total	21822.000	24			
Corrected Total	6520.500	23			

a. R Squared = .943 (Adjusted R Squared = .918)

Lampiran 12. Tabel Hasil Analisis Sidik Ragam Intensitas Penyakit 4 MST

**Tests of Between-Subjects Effects**

Dependent Variable: Minggu4

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	4385.167 <sup>a</sup>	7	626.452	28.529	.000
Intercept	33301.500	1	33301.500	1516.577	.000
Perlakuan	4385.167	7	626.452	28.529	.000
Error	351.333	16	21.958		
Total	38038.000	24			
Corrected Total	4736.500	23			

a. R Squared = .926 (Adjusted R Squared = .893)

Lampiran 13. Tabel Hasil Analisis Sidik Ragam Intensitas Penyakit 5 MST

**Tests of Between-Subjects Effects**

Dependent Variable: Minggu5

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	5182.500 <sup>a</sup>	7	740.357	88.843	.000
Intercept	74148.167	1	74148.167	8897.780	.000
Perlakuan	5182.500	7	740.357	88.843	.000
Error	133.333	16	8.333		
Total	79464.000	24			
Corrected Total	5315.833	23			

a. R Squared = .975 (Adjusted R Squared = .964)

Lampiran 14. Tabel Hasil Analisis Sidik Ragam Panjang Tanaman 1 MST

**Tests of Between-Subjects Effects**

Dependent Variable: MINGGU1

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	4.438 <sup>a</sup>	7	.634	.630	.725
Intercept	4924.935	1	4924.935	4892.320	.000
PERLAKUAN	4.438	7	.634	.630	.725
Error	16.107	16	1.007		
Total	4945.480	24			
Corrected Total	20.545	23			

a. R Squared = .216 (Adjusted R Squared = -.127)

Lampiran 15. Tabel Hasil Analisis Sidik Ragam Panjang Tanaman 2 MST

**Tests of Between-Subjects Effects**

Dependent Variable: MINGGU2

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	46.873 <sup>a</sup>	7	6.696	1.912	.134
Intercept	18681.840	1	18681.840	5333.224	.000
PERLAKUAN	46.873	7	6.696	1.912	.134
Error	56.047	16	3.503		
Total	18784.760	24			
Corrected Total	102.920	23			

a. R Squared = .455 (Adjusted R Squared = .217)

Lampiran 16. Tabel Hasil Analisis Sidik Ragam Panjang Tanaman 3 MST

**Tests of Between-Subjects Effects**

Dependent Variable: MINGGU3

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	233.633 <sup>a</sup>	7	33.376	2.924	.036
Intercept	23713.307	1	23713.307	2077.381	.000
PERLAKUAN	233.633	7	33.376	2.924	.036
Error	182.640	16	11.415		
Total	24129.580	24			
Corrected Total	416.273	23			

a. R Squared = .561 (Adjusted R Squared = .369)

Lampiran 17. Tabel Hasil Analisis Sidik Ragam Panjang Tanaman 4 MST

**Tests of Between-Subjects Effects**

Dependent Variable: MINGGU4

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	545.473 <sup>a</sup>	7	77.925	4.276	.008
Intercept	22198.084	1	22198.084	1217.946	.000
PERLAKUAN	545.473	7	77.925	4.276	.008
Error	291.613	16	18.226		
Total	23035.170	24			
Corrected Total	837.086	23			

a. R Squared = .652 (Adjusted R Squared = .499)

Lampiran 18. Tabel Hasil Analisis Sidik Ragam Panjang Tanaman 5 MST

**Tests of Between-Subjects Effects**

Dependent Variable: MINGGU5

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	1061.713 <sup>a</sup>	7	151.673	9.887	.000
Intercept	17642.104	1	17642.104	1150.009	.000
PERLAKUAN	1061.713	7	151.673	9.887	.000
Error	245.453	16	15.341		
Total	18949.270	24			
Corrected Total	1307.166	23			

a. R Squared = .812 (Adjusted R Squared = .730)

Lampiran 19. Tabel Hasil Analisis Sidik Ragam Jumlah Daun 1 MST

**Tests of Between-Subjects Effects**

Dependent Variable: MINGGU1

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	14.612 <sup>a</sup>	7	2.087	.530	.799
Intercept	4777.082	1	4777.082	1213.484	.000
PERLAKUAN	14.612	7	2.087	.530	.799
Error	62.987	16	3.937		
Total	4854.680	24			
Corrected Total	77.598	23			

a. R Squared = ,188 (Adjusted R Squared = -,167)

Lampiran 20. Tabel Hasil Analisis Sidik Ragam Jumlah Daun 2 MST

**Tests of Between-Subjects Effects**

Dependent Variable: MINGGU2

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	58.212 <sup>a</sup>	7	8.316	1.969	.124
Intercept	8460.015	1	8460.015	2003.161	.000
PERLAKUAN	58.212	7	8.316	1.969	.124
Error	67.573	16	4.223		
Total	8585.800	24			
Corrected Total	125.785	23			

a. R Squared = ,463 (Adjusted R Squared = ,228)

Lampiran 21. Tabel Hasil Analisis Sidik Ragam Jumlah Daun 3 MST

**Tests of Between-Subjects Effects**

Dependent Variable: MINGGU3

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	363.945 <sup>a</sup>	7	51.992	4.463	.006
Intercept	14870.282	1	14870.282	1276.602	.000
PERLAKUAN	363.945	7	51.992	4.463	.006
Error	186.373	16	11.648		
Total	15420.600	24			
Corrected Total	550.318	23			

a. R Squared = ,661 (Adjusted R Squared = ,513)

Lampiran 22. Tabel Hasil Analisis Sidik Ragam Jumlah Daun 4 MST

**Tests of Between-Subjects Effects**

Dependent Variable: MINGGU4

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	688.000 <sup>a</sup>	7	98.286	6.217	.001
Intercept	15975.360	1	15975.360	1010.459	.000
PERLAKUAN	688.000	7	98.286	6.217	.001
Error	252.960	16	15.810		
Total	16916.320	24			
Corrected Total	940.960	23			

a. R Squared = ,731 (Adjusted R Squared = ,614)

Lampiran 23. Tabel Hasil Analisis Sidik Ragam Jumlah Daun 5 MST

**Tests of Between-Subjects Effects**

Dependent Variable: MINGGU5

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	1266.287 <sup>a</sup>	7	180.898	14.899	.000
Intercept	12240.167	1	12240.167	1008.113	.000
PERLAKUAN	1266.287	7	180.898	14.899	.000
Error	194.267	16	12.142		
Total	13700.720	24			
Corrected Total	1460.553	23			

a. R Squared = ,867 (Adjusted R Squared = ,809)

Lampiran 24. Tabel Hasil Analisis Sidik Ragam Jumlah Umbi Per Rumpun

**Tests of Between-Subjects Effects**

Dependent Variable: Rerata

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	52.998 <sup>a</sup>	7	7.571	7.143	.001
Intercept	466.402	1	466.402	440.002	.000
Perlakuan	52.998	7	7.571	7.143	.001
Error	16.960	16	1.060		
Total	536.360	24			
Corrected Total	69.958	23			

a. R Squared = .758 (Adjusted R Squared = .652)



Lampiran 25. Tabel Hasil Analisis Sidik Ragam Bobot Basah Umbi Per Rumpun

**Tests of Between-Subjects Effects**

Dependent Variable: Rerata

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	66.668 <sup>a</sup>	7	9.524	4.715	.005
Intercept	504.075	1	504.075	249.555	.000
Perlakuan	66.668	7	9.524	4.715	.005
Error	32.318	16	2.020		
Total	603.061	24			
Corrected Total	98.986	23			

a. R Squared = .674 (Adjusted R Squared = .531)

Lampiran 26. Tabel Hasil Analisis Sidik Ragam Bobot Kering Umbi Per Rumpun

**Tests of Between-Subjects Effects**

Dependent Variable: Rerata

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	49.043 <sup>a</sup>	7	7.006	4.497	.006
Intercept	327.082	1	327.082	209.925	.000
Perlakuan	49.043	7	7.006	4.497	.006
Error	24.929	16	1.558		
Total	401.054	24			
Corrected Total	73.973	23			

a. R Squared = .663 (Adjusted R Squared = .516)