

Tabel 52. Jumlah koloni *T. viride* dan Foc di tanah

Perlakuan	6 msi				12 msi			
	T		F		T		F	
	1	2	1	2	1	2	1	2
F <sub>0</sub> T <sub>0</sub> O <sub>0</sub>	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
FT <sub>0</sub> O <sub>0</sub>	3	1	10	9	4	2	15	17
	2	1	9	10	2	2	18	16
FT <sub>1</sub> O <sub>0</sub>	11	9	5	4	14	13	15	14
	9	12	6	5	13	12	17	15
FT <sub>0</sub> O <sub>1</sub>	3	1	10	7	4	4	18	17
	1	2	9	8	4	2	17	17
FT <sub>0</sub> O <sub>2</sub>	2	1	10	7	2	3	19	18
	1	1	9	9	2	3	19	18
FT <sub>0</sub> O <sub>3</sub>	1	1	7	6	2	2	17	15
	2	1	8	5	3	2	19	16
FT <sub>1</sub> O <sub>1</sub>	7	6	7	7	10	15	15	11
	8	6	6	6	11	16	13	10
FT <sub>1</sub> O <sub>2</sub>	5	7	6	4	11	19	13	13
	6	8	6	5	10	17	14	11
FT <sub>1</sub> O <sub>3</sub>	5	4	5	5	10	15	11	11
	4	4	5	4	11	13	10	12
FT <sub>2</sub> O <sub>1</sub>	5	4	5	6	12	12	10	12
	6	5	5	5	12	13	11	11
FT <sub>2</sub> O <sub>2</sub>	5	6	7	7	12	12	9	11
	5	5	6	6	11	15	8	12
FT <sub>2</sub> O <sub>3</sub>	6	4	4	5	12	15	8	12
	2	3	8	6	10	13	9	11

Keterangan: T= *T. viride*; F= Foc; msi= minggu setelah inokulasi

Tabel 53. Kepadatan propagul *T. viride* dan Foc di tanah

Perlakuan	6 msi				12 msi			
	T		F		T		F	
	1	2	1	2	1	2	1	2
F <sub>0</sub> T <sub>0</sub> O <sub>0</sub>	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
FT0	6000	2000	20000	18000	8000	4000	30000	34000
	4000	2000	18000	20000	4000	4000	36000	32000
FT1	22000	18000	10000	8000	28000	26000	30000	28000
	18000	24000	12000	10000	26000	24000	34000	30000
FO1	6000	2000	20000	14000	8000	8000	36000	34000
	2000	4000	18000	16000	8000	4000	34000	34000
FO2	4000	2000	20000	14000	4000	6000	38000	36000
	2000	2000	18000	18000	4000	6000	38000	36000
FO3	2000	2000	14000	12000	4000	4000	34000	30000
	4000	2000	16000	10000	6000	4000	38000	32000
TFO1	14000	12000	14000	14000	20000	30000	30000	22000
	16000	12000	12000	12000	22000	32000	26000	20000
TFO2	10000	14000	12000	8000	22000	38000	26000	26000
	12000	16000	12000	10000	20000	34000	28000	22000
TFO3	10000	8000	10000	10000	20000	30000	22000	22000
	8000	8000	10000	8000	22000	26000	20000	24000
TFO4	10000	8000	10000	12000	24000	24000	20000	24000
	12000	10000	10000	10000	24000	26000	22000	22000
TFO5	10000	12000	14000	14000	24000	24000	18000	22000
	10000	10000	12000	12000	22000	30000	16000	24000
TFO6	12000	8000	8000	10000	24000	30000	16000	24000
	4000	6000	16000	12000	20000	26000	18000	22000

Keterangan: T= *T. viride*; F= Foc; msi= minggu setelah inokulasi

Tabel 54. Rata-rata Kepadatan propagul *T. viride* di tanah 6 msi

Perlakuan	Ulangan		Total	Rata-rata
	1	2		
F <sub>0</sub> T <sub>0</sub> O <sub>0</sub>	0	0	0	0
FT <sub>0</sub> O <sub>0</sub>	5000	2000	7000	3500
FT <sub>1</sub> O <sub>0</sub>	20000	21000	41000	20500
FT <sub>0</sub> O <sub>1</sub>	4000	3000	7000	3500
FT <sub>0</sub> O <sub>2</sub>	3000	2000	5000	2500
FT <sub>0</sub> O <sub>3</sub>	3000	2000	5000	2500
FT <sub>1</sub> O <sub>1</sub>	15000	12000	27000	13500
FT <sub>1</sub> O <sub>2</sub>	11000	15000	26000	13000
FT <sub>1</sub> O <sub>3</sub>	9000	8000	17000	8500
FT <sub>2</sub> O <sub>1</sub>	11000	9000	20000	10000
FT <sub>2</sub> O <sub>2</sub>	10000	11000	21000	10500
FT <sub>2</sub> O <sub>3</sub>	8000	7000	15000	7500

Tabel 55. Rata-rata kepadatan propagul *T. viride* di tanah 6 msi (transformasi  $\sqrt{x}$ )

Perlakuan	Ulangan		Total	Rata-rata
	1	2		
F <sub>0</sub> T <sub>0</sub> O <sub>0</sub>	0	0	0	0
FT <sub>0</sub> O <sub>0</sub>	70,711	44,721	115,432	57,716
FT <sub>1</sub> O <sub>0</sub>	141,421	144,914	286,335	143,168
FT <sub>0</sub> O <sub>1</sub>	63,246	54,772	118,018	59,009
FT <sub>0</sub> O <sub>2</sub>	54,772	44,721	99,494	49,747
FT <sub>0</sub> O <sub>3</sub>	54,772	44,721	99,494	49,747
FT <sub>1</sub> O <sub>1</sub>	122,474	109,545	232,019	116,009
FT <sub>1</sub> O <sub>2</sub>	104,881	122,474	227,355	113,678
FT <sub>1</sub> O <sub>3</sub>	94,868	89,443	184,311	92,156
FT <sub>2</sub> O <sub>1</sub>	104,881	94,868	199,749	99,875
FT <sub>2</sub> O <sub>2</sub>	100,000	104,881	204,881	102,440
FT <sub>2</sub> O <sub>3</sub>	89,443	83,666	173,109	86,554

Tabel 56. ANOVA Kepadatan propagul *T. viride* di tanah 6 msi (transformasi  $\sqrt{x}$ )

SK	Db	JK	KT	F hit	F <sub>0,05</sub>	F <sub>0,01</sub>
Perlakuan	11	33339,033	3030,821	44,761**	2,717	4,21982
Galat	12	812,540	67,712			
Total	23	34151,574				

Tabel 57. Rata-rata Kepadatan propagul *T. viride* di tanah 12 msi

Perlakuan	Ulangan		Total	Rata-rata
	1	2		
F <sub>0</sub> T <sub>0</sub> O <sub>0</sub>	0	0	0	0
FT <sub>0</sub> O <sub>0</sub>	6000	4000	10000	5000
FT <sub>1</sub> O <sub>0</sub>	27000	25000	52000	26000
FT <sub>0</sub> O <sub>1</sub>	8000	6000	14000	7000
FT <sub>0</sub> O <sub>2</sub>	5000	6000	11000	5500
FT <sub>0</sub> O <sub>3</sub>	5000	4000	9000	4500
FT <sub>1</sub> O <sub>1</sub>	21000	31000	52000	26000
FT <sub>1</sub> O <sub>2</sub>	21000	36000	57000	28500
FT <sub>1</sub> O <sub>3</sub>	21000	28000	49000	24500
FT <sub>2</sub> O <sub>1</sub>	24000	25000	49000	24500
FT <sub>2</sub> O <sub>2</sub>	23000	27000	50000	25000
FT <sub>2</sub> O <sub>3</sub>	22000	28000	50000	25000

Tabel 58. Rata-rata kepadatan propagul *T. viride* dan di tanah 12 msi (transformasi  $\sqrt{x}$ )

Perlakuan	Ulangan		Total	Rata-rata
	1	2		
F <sub>0</sub> T <sub>0</sub> O <sub>0</sub>	0	0	0	0
FT <sub>0</sub> O <sub>0</sub>	77,460	63,246	140,705	70,353
FT <sub>1</sub> O <sub>0</sub>	164,317	158,114	322,431	161,215
FT <sub>0</sub> O <sub>1</sub>	89,443	77,460	166,902	83,451
FT <sub>0</sub> O <sub>2</sub>	70,711	77,460	148,170	74,085
FT <sub>0</sub> O <sub>3</sub>	70,711	63,246	133,956	66,978
FT <sub>1</sub> O <sub>1</sub>	144,914	176,068	320,982	160,491
FT <sub>1</sub> O <sub>2</sub>	144,914	189,737	334,650	167,325
FT <sub>1</sub> O <sub>3</sub>	144,914	167,332	312,246	156,123
FT <sub>2</sub> O <sub>1</sub>	154,919	158,114	313,033	156,517
FT <sub>2</sub> O <sub>2</sub>	151,658	164,317	315,974	157,987
FT <sub>2</sub> O <sub>3</sub>	148,324	167,332	315,656	157,828

Tabel 59. ANOVA Kepadatan propagul *T. viride* di tanah 12 msi (transformasi  $\sqrt{x}$ )

SK	Db	JK	KT	F hit	F <sub>0,05</sub>	F <sub>0,01</sub>
Perlakuan	11	68293,354	6208,487	33,116**	2,717	4,21982
Galat	12	2249,710	187,476			
Total	23	70543,064				

Tabel 60. Rata-rata Kepadatan propagul Foc di tanah 6 msi

Perlakuan	Ulangan		Total	Rata-rata
	1	2		
F <sub>0</sub> T <sub>0</sub> O <sub>0</sub>	0	0	0	0
FT <sub>0</sub> O <sub>0</sub>	19000	19000	38000	19000
FT <sub>1</sub> O <sub>0</sub>	11000	9000	20000	10000
FT <sub>0</sub> O <sub>1</sub>	19000	15000	34000	17000
FT <sub>0</sub> O <sub>2</sub>	19000	16000	35000	17500
FT <sub>0</sub> O <sub>3</sub>	15000	11000	26000	13000
FT <sub>1</sub> O <sub>1</sub>	13000	13000	26000	13000
FT <sub>1</sub> O <sub>2</sub>	12000	9000	21000	10500
FT <sub>1</sub> O <sub>3</sub>	10000	9000	19000	9500
FT <sub>2</sub> O <sub>1</sub>	10000	11000	21000	10500
FT <sub>2</sub> O <sub>2</sub>	13000	13000	26000	13000
FT <sub>2</sub> O <sub>3</sub>	12000	11000	23000	11500

Tabel 61. Rata-rata kepadatan propagul Foc di tanah (transformasi  $\sqrt{x}$ )

Perlakuan	Ulangan		Total	Rata-rata
	1	2		
F <sub>0</sub> T <sub>0</sub> O <sub>0</sub>	0	0	0	0
FT <sub>0</sub> O <sub>0</sub>	137,840	137,840	275,681	137,840
FT <sub>1</sub> O <sub>0</sub>	104,881	94,868	199,749	99,875
FT <sub>0</sub> O <sub>1</sub>	137,840	122,474	260,315	130,157
FT <sub>0</sub> O <sub>2</sub>	137,840	126,491	264,332	132,166
FT <sub>0</sub> O <sub>3</sub>	122,474	104,881	227,355	113,678
FT <sub>1</sub> O <sub>1</sub>	114,018	114,018	228,035	114,018
FT <sub>1</sub> O <sub>2</sub>	109,545	94,868	204,413	102,206
FT <sub>1</sub> O <sub>3</sub>	100,000	94,868	194,868	97,434
FT <sub>2</sub> O <sub>1</sub>	100,000	104,881	204,881	102,440
FT <sub>2</sub> O <sub>2</sub>	114,018	114,018	228,035	114,018
FT <sub>2</sub> O <sub>3</sub>	109,545	104,881	214,425	107,213

Tabel 62. ANOVA Kepadatan propagul Foc di tanah (transformasi  $\sqrt{x}$ )

SK	db	JK	KT	F hit	F <sub>0,05</sub>	F <sub>0,01</sub>
Perlakuan	11	27616,784	2510,617	56,737**	2,717	4,220
Galat	12	531,003	44,250			
Total	23	28147,786				

Tabel 63. Rata-rata Kepadatan propagul Foc di tanah 12 msi

Perlakuan	Ulangan		Total	Rata-rata
	1	2		
F <sub>0</sub> T <sub>0</sub> O <sub>0</sub>	0	0	0	0
FT <sub>0</sub> O <sub>0</sub>	33000	33000	61000	30500
FT <sub>1</sub> O <sub>0</sub>	32000	29000	61000	30500
FT <sub>0</sub> O <sub>1</sub>	35000	34000	69000	34500
FT <sub>0</sub> O <sub>2</sub>	37000	35000	72000	36000
FT <sub>0</sub> O <sub>3</sub>	36000	31000	67000	33500
FT <sub>1</sub> O <sub>1</sub>	24000	21000	45000	22500
FT <sub>1</sub> O <sub>2</sub>	25000	24000	49000	24500
FT <sub>1</sub> O <sub>3</sub>	21000	23000	44000	22000
FT <sub>2</sub> O <sub>1</sub>	21000	23000	44000	22000
FT <sub>2</sub> O <sub>2</sub>	19000	23000	42000	21000
FT <sub>2</sub> O <sub>3</sub>	20000	23000	43000	21500

Tabel 64. Rata-rata kepadatan propagul Foc di tanah (transformasi  $\sqrt{x}$ )

Perlakuan	Ulangan		Total	Rata-rata
	1	2		
F <sub>0</sub> T <sub>0</sub> O <sub>0</sub>	0	0	0	0
FT <sub>0</sub> O <sub>0</sub>	181,659	181,659	363,318	181,659
FT <sub>1</sub> O <sub>0</sub>	178,885	170,294	349,179	174,590
FT <sub>0</sub> O <sub>1</sub>	187,083	184,391	371,474	185,737
FT <sub>0</sub> O <sub>2</sub>	192,354	187,083	379,437	189,718
FT <sub>0</sub> O <sub>3</sub>	189,737	176,068	365,805	182,902
FT <sub>1</sub> O <sub>1</sub>	154,919	144,914	299,833	149,917
FT <sub>1</sub> O <sub>2</sub>	158,114	154,919	313,033	156,517
FT <sub>1</sub> O <sub>3</sub>	144,914	151,658	296,571	148,286
FT <sub>2</sub> O <sub>1</sub>	144,914	151,658	296,571	148,286
FT <sub>2</sub> O <sub>2</sub>	137,840	151,658	289,498	144,749
FT <sub>2</sub> O <sub>3</sub>	141,421	151,658	293,079	146,539

Tabel 65. ANOVA Kepadatan propagul Foc di tanah (transformasi  $\sqrt{x}$ )

SK	Db	JK	KT	F hit	F <sub>0,05</sub>	F <sub>0,01</sub>
Perlakuan	11	56250,972	5113,725	154,837**	2,717	4,220
Galat	12	396,317	33,026			
Total	23	56647,289				