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Lampiran 1. Data curah hujan

No.	Tanggal Pengamatan	Waktu Hujan (jam)	Kategori Hujan	Curah Hujan (cm³)	Curah Hujan (mm)	Intensitas Hujan (mm/jam)
1	6-Jan-21	04.15-04.43	hujan ringan	24	2.4	5.14
2	8-Jan-21	06.17-08.16	hujan lebat	232	23.2	11.70
3	8-Jan-21	10.42-12.30	hujan lebat	197	19.7	10.94
4	8-Jan-21	15.11-15.58	hujan lebat	138	13.8	17.62
5	9-Jan-21	05.23-06.06	hujan lebat	91	9.1	12.70
6	9-Jan-21	09.53-10.50	hujan ringan	42	4.2	4.42
7	10-Jan-21	11.13-11.53	hujan normal	33	3.3	5.08
8	10-Jan-21	11.40-15.29	hujan lebat	96	9.6	12.80
9	12-Jan-21	13.06-13.34	hujan ringan	16	1.6	3.43
10	13-Jan-21	10.43-11.11	hujan ringan	18	1.8	3.86
11	13-Jan-21	14.03-14.23	hujan ringan	31	3.1	9.30
12	14-Jan-21	08.24-09.00	hujan ringan	53	5.3	8.83
13	14-Jan-21	09.46-10.36	hujan sangat ringan	8	0.8	0.96
14	14-Jan-21	10.58-12.13	hujan ringan	30	3	2.40
15	15-Jan-21	12.30-13.26	hujan lebat	104	10.4	11.14
16	15-Jan-21	13.35-14.14	hujan normal	46	4.6	7.08
17	15-Jan-21	14.28-15.42	hujan normal	86	8.6	6.97
18	15-Jan-21	15.53-19.18	hujan ringan	48	4.8	1.40
19	15-Jan-21	19.31-21.19	hujan normal	154	15.4	8.56

20	15-Jan-21	21.35-22.51	hujan normal	96	9.6	7.58
21	15-Jan-21	23.13-23.28	hujan ringan	18	1.8	4.32
22	15-Jan-21	23.49-00.44	hujan ringan	36	3.6	3.93
23	16-Jan-21	10.31-11.21	hujan normal	56	5.6	6.72
24	16-Jan-21	12.03-12.38	hujan normal	44	4.4	7.54
25	17-Jan-21	05.46-06.33	hujan lebat	96	9.6	12.26
26	17-Jan-21	08.12-09.34	hujan normal	95	9.5	6.95
27	17-Jan-21	16.27-17.22	hujan lebat	122	12.2	13.31
28	19-Jan-21	06.33-07.27	hujan lebat	150	15	16.67
29	19-Jan-21	07.56-08.49	hujan lebat	156	15.6	17.66
30	19-Jan-21	09.24-11.08	hujan normal	114	11.4	6.58
31	19-Jan-21	11.42-12.55	hujan ringan	30	3	2.47
32	19-Jan-21	13.21-13.53	hujan ringan	22	2.2	4.13
33	19-Jan-21	14.19-15.23	hujan ringan	36	3.6	4.00
34	19-Jan-21	16.2-16.34	hujan normal	44	4.4	8.25
35	20-Jan-21	05.31-05.58	hujan lebat	78	7.8	17.33
36	20-Jan-21	07.21-08.15	hujan normal	74	7.4	8.22
37	20-Jan-21	08.37-09.07	hujan lebat	68	6.8	13.60
38	20-Jan-21	09.41-10.24	hujan lebat	102	10.2	14.23
39	20-Jan-21	10.58-11.33	hujan ringan	20	2	3.43
40	20-Jan-21	11.56-12.28	hujan ringan	26	2.6	4.88

41	20-Jan-21	12.49-13.52	hujan sangat ringan	8	0.8	0.76
42	20-Jan-21	14.18-15.27	hujan ringan	46	4.6	4.00
43	20-Jan-21	15.51-16.48	hujan ringan	32	3.2	3.37
44	20-Jan-21	17.11-17.43	hujan ringan	26	2.6	4.88
45	20-Jan-21	18.59-19.52	hujan sangat lebat	204	20.4	23.09
46	20-Jan-21	20.55-21.21	hujan ringan	16	1.6	3.69
47	20-Jan-21	22.06-22.51	hujan lebat	118	11.8	15.73
48	21-Jan-21	09.02-09.37	hujan ringan	12	1.2	2.06
49	21-Jan-21	09.56-11.04	hujan sangat ringan	10	1	0.88
50	21-Jan-21	11.37-21.07	hujan ringan	22	2.2	4.40
51	21-Jan-21	12.49-13.35	hujan lebat	108	10.8	14.09
52	21-Jan-21	14.07-14.48	hujan lebat	120	12	17.56
53	21-Jan-21	15.23-16.11	hujan lebat	136	13.6	17.00
54	21-Jan-21	16.35-17.32	hujan sangat lebat	236	23.6	24.84
55	21-Jan-21	18.09-19.11	hujan sangat lebat	224	22.4	21.68
56	21-Jan-21	19.51-20.34	hujan lebat	102	10.2	14.23
Total					435	500.64

Lampiran 2. Data erosi kelerengan 40% dan kelerengan 60%

Kelerengan 40%

Tanggal pengamatan	Intensitas Curah Hujan (mm/jam)	Jumlah Erosi		
		kg	ton/ha	ton/ha/tahun
6-Jan-21	5.14	0.000432	0.000108	0.94608
8-Jan-21	11.70	0.003711	0.00092775	8.12709
8-Jan-21	10.94	0.004875	0.00121875	10.67625
8-Jan-21	17.62	0.003774	0.0009435	8.26506
9-Jan-21	12.70	0.004647	0.00116175	10.17693
9-Jan-21	4.42	0.000816	0.000204	1.78704
10-Jan-21	5.08	0.001029	0.00025725	2.25351
10-Jan-21	12.80	0.002694	0.0006735	5.89986
12-Jan-21	3.43	0.00045	0.0001125	0.9855
13-Jan-21	3.86	0.000483	0.00012075	1.05777
13-Jan-21	9.30	0.0003075	7.6875E-05	0.673425
14-Jan-21	8.83	0.000918	0.0002295	2.01042
14-Jan-21	0.96	0.0001515	3.7875E-05	0.331785
14-Jan-21	2.40	0.0007425	0.000185625	1.626075
15-Jan-21	11.14	0.005628	0.001407	12.32532
15-Jan-21	7.08	0.0012495	0.000312375	2.736405
15-Jan-21	6.97	0.00141	0.0003525	3.0879
15-Jan-21	1.40	0.00059175	0.000147938	1.2959325
15-Jan-21	8.56	0.0016725	0.000418125	3.662775
15-Jan-21	7.58	0.0016425	0.000410625	3.597075
15-Jan-21	4.32	0.00024	6E-05	0.5256
15-Jan-21	3.93	0.00047475	0.000118687	1.0397025
16-Jan-21	6.72	0.001407	0.00035175	3.08133
16-Jan-21	7.54	0.001191	0.00029775	2.60829
17-Jan-21	12.26	0.00370575	0.000926438	8.1155925
17-Jan-21	6.95	0.001464	0.000366	3.20616
17-Jan-21	13.31	0.003087	0.00077175	6.76053
19-Jan-21	16.67	0.0032145	0.000803625	7.039755
19-Jan-21	17.66	0.004869	0.00121725	10.66311
19-Jan-21	6.58	0.0027555	0.000688875	6.034545
19-Jan-21	2.47	0.0006765	0.000169125	1.481535
19-Jan-21	4.13	0.0003	7.5E-05	0.657
19-Jan-21	4.00	0.000456	0.000114	0.99864
19-Jan-21	8.25	0.001245	0.00031125	2.72655
20-Jan-21	17.33	0.00315225	0.000788063	6.9034275
20-Jan-21	8.22	0.001452	0.000363	3.17988
20-Jan-21	13.60	0.002745	0.00068625	6.01155

20-Jan-21	14.23	0.00414	0.001035	9.0666
20-Jan-21	3.43	0.000267	6.675E-05	0.58473
20-Jan-21	4.88	0.0003	7.5E-05	0.657
20-Jan-21	0.76	0.0001065	2.6625E-05	0.233235
20-Jan-21	4.00	0.00051	0.0001275	1.1169
20-Jan-21	3.37	0.0004365	0.000109125	0.955935
20-Jan-21	4.88	0.0003525	8.8125E-05	0.771975
20-Jan-21	23.09	0.0082665	0.002066625	18.103635
20-Jan-21	3.69	0.000462	0.0001155	1.01178
20-Jan-21	15.73	0.0047835	0.001195875	10.475865
21-Jan-21	2.06	0.000174	4.35E-05	0.38106
21-Jan-21	0.88	0.00012075	3.01875E-05	0.2644425
21-Jan-21	4.40	0.00023175	5.79375E-05	0.5075325
21-Jan-21	14.09	0.00437175	0.001092937	9.5741325
21-Jan-21	17.56	0.00487125	0.001217812	10.6680375
21-Jan-21	17.00	0.005535	0.00138375	12.12165
21-Jan-21	24.84	0.01029	0.0025725	22.5351
21-Jan-21	21.68	0.0076095	0.001902375	16.664805
21-Jan-21	14.23	0.00564975	0.001412437	12.3729525
Total	500.64	0.12813825	0.032034563	280.6227675
Rata-rata	8.939921714	0.00228818	0.000572046	5.011120848

Kelereng 60%

Tanggal pengamatan	Intensitas Curah Hujan (mm/jam)	Jumlah Erosi		
		kg	ton/ha	ton/ha/tahun
6-Jan-21	5.14	0.000618	0.0001545	1.35342
8-Jan-21	11.70	0.006111	0.0015277	13.38309
8-Jan-21	10.94	0.00853	0.0021324	18.6801525
8-Jan-21	17.62	0.009201	0.0023002	20.15019
9-Jan-21	12.70	0.00697	0.0017426	15.265395
9-Jan-21	4.42	0.001938	0.0004845	4.24422
10-Jan-21	5.08	0.002621	0.0006553	5.7405375
10-Jan-21	12.80	0.006306	0.0015765	13.81014
12-Jan-21	3.43	0.001321	0.0003302	2.8924425
13-Jan-21	3.86	0.000959	0.0002396	2.099115
13-Jan-21	9.30	0.000971	0.0002426	2.125395
14-Jan-21	8.83	0.00288	0.00072	6.3072
14-Jan-21	0.96	0.000195	4.875E-05	0.42705
14-Jan-21	2.40	0.001149	0.0002873	2.51631
15-Jan-21	11.14	0.008505	0.0021263	18.62595
15-Jan-21	7.08	0.002684	0.0006711	5.8785075
15-Jan-21	6.97	0.002738	0.0006846	5.9967675
15-Jan-21	1.40	0.001614	0.0004035	3.53466
15-Jan-21	8.56	0.003274	0.0008184	7.1695125
15-Jan-21	7.58	0.003224	0.0008061	7.0611075
15-Jan-21	4.32	0.000951	0.0002378	2.08269
15-Jan-21	3.93	0.001452	0.000363	3.17988
16-Jan-21	6.72	0.002896	0.0007239	6.3416925
16-Jan-21	7.54	0.002509	0.0006272	5.4941625
17-Jan-21	12.26	0.007909	0.0019772	17.3201625
17-Jan-21	6.95	0.00295	0.0007374	6.4599525
17-Jan-21	13.31	0.005495	0.0013736	12.032955
19-Jan-21	16.67	0.005963	0.0014906	13.057875
19-Jan-21	17.66	0.010065	0.0025162	22.04235
19-Jan-21	6.58	0.004871	0.0012178	10.6680375
19-Jan-21	2.47	0.001242	0.0003105	2.71998
19-Jan-21	4.13	0.00102	0.000255	2.2338
19-Jan-21	4.00	0.001396	0.0003491	3.058335
19-Jan-21	8.25	0.002601	0.0006503	5.69619
20-Jan-21	17.33	0.006232	0.0015581	13.649175
20-Jan-21	8.22	0.002923	0.0007307	6.4008225
20-Jan-21	13.60	0.005767	0.0014419	12.630825
20-Jan-21	14.23	0.008141	0.0020353	17.8293375
20-Jan-21	3.43	0.000939	0.0002348	2.05641

20-Jan-21	4.88	0.001011	0.0002528	2.21409
20-Jan-21	0.76	0.00022	5.494E-05	0.4812525
20-Jan-21	4.00	0.001428	0.000357	3.12732
20-Jan-21	3.37	0.001197	0.0002993	2.62143
20-Jan-21	4.88	0.00109	0.0002726	2.388195
20-Jan-21	23.09	0.012114	0.0030285	26.52966
20-Jan-21	3.69	0.001278	0.0003195	2.79882
20-Jan-21	15.73	0.009127	0.0022819	19.989225
21-Jan-21	2.06	0.000474	0.0001185	1.03806
21-Jan-21	0.88	0.000199	4.987E-05	0.436905
21-Jan-21	4.40	0.000882	0.0002205	1.93158
21-Jan-21	14.09	0.008246	0.0020616	18.0592875
21-Jan-21	17.56	0.009045	0.0022612	19.80855
21-Jan-21	17.00	0.011306	0.0028266	24.7606875
21-Jan-21	24.84	0.016165	0.0040412	35.4008025
21-Jan-21	21.68	0.010842	0.0027105	23.74398
21-Jan-21	14.23	0.011111	0.0027778	24.3336375
Total	500.64	0.242867	0.0607168	531.8792775
Rata-rata	8.939921714	0.004337	0.0010842	9.497844241

Lampiran 3. Analisis ragam hubungan antara curah hujan dengan erosi

Kelerengan 40%

ANOVA^a

Model	Sum of Squares	df	Mean Square	F	Sig.
1 Regression	.000	1	.000	278.546	.000 ^b
Residual	.000	54	.000		
Total	.000	55			

a. Dependent Variable: Y

b. Predictors: (Constant), X

Kelerengan 60%

ANOVA^a

Model	Sum of Squares	df	Mean Square	F	Sig.
1 Regression	.001	1	.001	371.623	.000 ^b
Residual	.000	54	.000		
Total	.001	55			

a. Dependent Variable: Y

b. Predictors: (Constant), X

Lampiran 4. Penduga parameter regresi hubungan antara curah hujan dengan erosi

Kelerengan 40%

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	T	Sig.
		B	Std. Error	Beta		
1	(Constant)	-.001	.000		-3.804	.000
	X	.000	.000	.915	16.690	.000

a. Dependent Variable: Y

Kelerengan 60%

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	T	Sig.
		B	Std. Error	Beta		
1	(Constant)	-.001	.000		-2.910	.005
	X	.001	.000	.934	19.278	.000

a. Dependent Variable: Y

Lampiran 5. Inventarisasi vegetasi di sekitar plot pengamatan kelerengan 40%

No	Jenis Pohon	Kelas	Keliling (cm)	Diameter (cm)	Tbc (m)	Ttot (m)
1	<i>Schima wallichii</i>	Tiang	40	12.74	0	0
2	<i>Schima wallichii</i>	Tiang	37	11.78	0	0
3	<i>Schima wallichii</i>	Tiang	50	15.92	0	0
4	<i>Schima wallichii</i>	Tiang	32	10.19	4.54	7.97
5	<i>Artocarpus heterophyllus</i>	Tiang	57	18.15	4.73	8.23
6	<i>Schima wallichii</i>	Tiang	37	11.78	4.54	9.29
7	<i>Schima wallichii</i>	Tiang	48	15.29	2.89	8.75
8	<i>Schima wallichii</i>	Tiang	40	12.74	7.02	11.48
9	<i>Schima wallichii</i>	Tiang	35	11.15	8.23	14.75
10	<i>Schima wallichii</i>	Tiang	44	14.01	12.2	20.29
11	<i>Schima wallichii</i>	Tiang	38	12.10	8.48	18.8
12	<i>Schima wallichii</i>	Tiang	49	15.61	3.42	21.98
13	<i>Schima wallichii</i>	Tiang	32	10.19	7.73	19.52
14	<i>Schima wallichii</i>	Tiang	39	12.42	10.17	19.52
15	<i>Schima wallichii</i>	Tiang	40	12.74	9.29	21.98
16	<i>Schima wallichii</i>	Tiang	37	11.78	3.79	19.52
17	<i>Schima wallichii</i>	Tiang	38	12.10	7.25	18.8
18	<i>Schima wallichii</i>	Tiang	43	13.69	8.48	17.04
19	<i>Schima wallichii</i>	Tiang	33	10.51	4.54	16.29
20	<i>Aleurites moluccana</i>	Tiang	43	13.69	6.21	17.83
21	<i>Schima wallichii</i>	Tiang	34	10.83	3.87	15.22
22	<i>Swietenia mahagoni</i>	Tiang	62	19.75	10.21	16.13
23	<i>Swietenia mahagoni</i>	Pohon	77	24.52	8.75	19.32
24	<i>Schima wallichii</i>	Pancang	30	9.55	4.31	14.97
25	<i>Schima wallichii</i>	Tiang	37	11.78	5.29	14.38
26	<i>Schima wallichii</i>	Tiang	32	10.19	6.27	15.39
27	<i>Schima wallichii</i>	Tiang	32	10.19	5.56	16.87
28	<i>Swietenia mahagoni</i>	Pohon	93	29.62	9.22	20.83
29	<i>Schima wallichii</i>	Tiang	36	11.46	5.59	15.24
30	<i>Swietenia mahagoni</i>	Pancang	30	9.55	3.76	14.45
31	<i>Schima wallichii</i>	Tiang	35	11.15	7.46	16.88
32	<i>Schima wallichii</i>	Pancang	30	9.55	7.4	15.16
33	<i>Schima wallichii</i>	Tiang	32	10.19	8.71	17.29
34	<i>Schima wallichii</i>	Tiang	33	10.51	7.48	18.15
35	<i>Schima wallichii</i>	Tiang	43	13.69	9.11	19.35
36	<i>Schima wallichii</i>	Semai	0	0	0	0
37	<i>Schima wallichii</i>	Semai	0	0	0	0
38	<i>Schima wallichii</i>	Semai	0	0	0	0
39	<i>Schima wallichii</i>	Semai	0	0	0	0
40	<i>Schima wallichii</i>	Semai	0	0	0	0

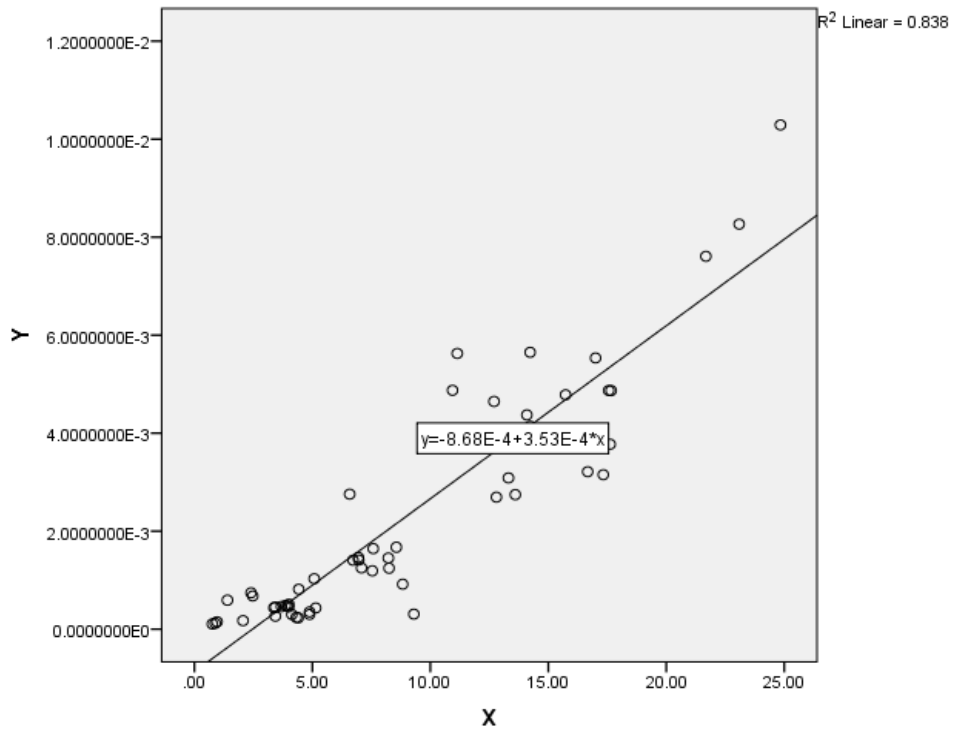
41	<i>Schima wallichii</i>	Semai	0	0	0	0
42	<i>Schima wallichii</i>	Semai	0	0	0	0
43	<i>Schima wallichii</i>	Semai	0	0	0	0
44	<i>Schima wallichii</i>	Semai	0	0	0	0
45	<i>Schima wallichii</i>	Semai	0	0	0	0
46	<i>Schima wallichii</i>	Semai	0	0	0	0
47	<i>Swietenia mahagoni</i>	Semai	0	0	0	0

Lampiran 6. Inventarisasi vegetasi di sekitar plot pengamatan keterangan 60%

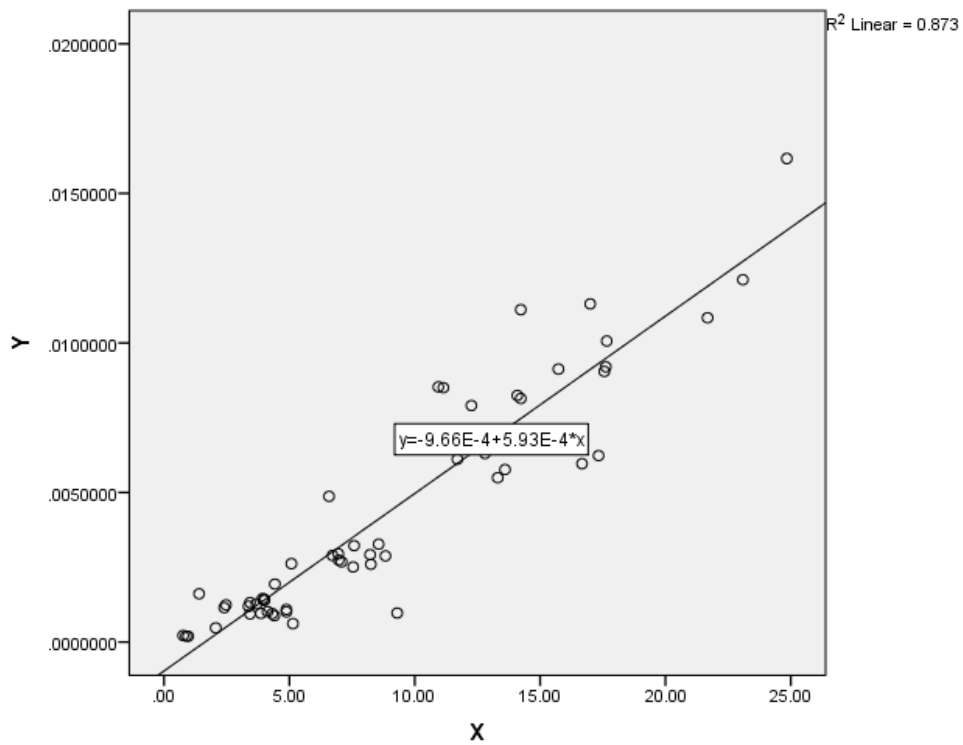
No	Jenis Pohon	Kelas	Keliling (cm)	Diameter (cm)	Tbc (m)	Ttot (m)
1	<i>Aleurites moluccana</i>	Tiang	40	12.74	0	0
2	<i>Schima wallichii</i>	Tiang	37	11.78	0	0
3	<i>Artocarpus heterophyllus</i>	Tiang	50	15.92	0	0
4	<i>Artocarpus heterophyllus</i>	Tiang	32	10.19	4.54	12.35
5	<i>Swietenia mahagoni</i>	Tiang	57	18.15	4.73	17.23
6	<i>Tectona grandis</i>	Tiang	37	11.78	4.54	18.29
7	<i>Schima wallichii</i>	Tiang	48	15.29	2.89	10.75
8	<i>Aleurites moluccana</i>	Tiang	40	12.74	7.02	11.48
9	<i>Tectona grandis</i>	Tiang	35	11.15	8.23	14.75
10	<i>Schima wallichii</i>	Tiang	44	14.01	12.2	20.29
11	<i>Schima wallichii</i>	Tiang	38	12.10	8.48	18.8
12	<i>Aleurites moluccana</i>	Tiang	49	15.61	3.42	21.98
13	<i>Schima wallichii</i>	Tiang	32	10.19	7.73	19.52
14	<i>Tectona grandis</i>	Tiang	39	12.42	10.17	19.52
15	<i>Schima wallichii</i>	Tiang	40	12.74	9.29	21.98
16	<i>Aleurites moluccana</i>	Tiang	37	11.78	3.79	19.52
17	<i>Schima wallichii</i>	Tiang	38	12.10	7.25	18.8
18	<i>Schima wallichii</i>	Tiang	43	13.69	8.48	23.04
19	<i>Aleurites moluccana</i>	Tiang	33	10.51	4.54	20.29
20	<i>Schima wallichii</i>	Tiang	43	13.69	7.66	19.94
21	<i>Schima wallichii</i>	Tiang	34	10.83	8.32	18.97
22	<i>Swietenia mahagoni</i>	Semai	0	0	0	0
23	<i>Swietenia mahagoni</i>	Semai	0	0	0	0
24	<i>Schima wallichii</i>	Semai	0	0	0	0
25	<i>Schima wallichii</i>	Semai	0	0	0	0
26	<i>Schima wallichii</i>	Semai	0	0	0	0
27	<i>Schima wallichii</i>	Semai	0	0	0	0
28	<i>Swietenia mahagoni</i>	Semai	0	0	0	0
29	<i>Melastoma malabathricum</i>	Semai	0	0	0	0
30	<i>Melastoma malabathricum</i>	Semai	0	0	0	0
31	<i>Syzygium guajava</i>	Semai	0	0	0	0
32	<i>Syzygium guajava</i>	Semai	0	0	0	0
33	<i>Syzygium guajava</i>	Semai	0	0	0	0
34	<i>Leea indica</i>	Semai	0	0	0	0
35	<i>Leea indica</i>	Semai	0	0	0	0
36	<i>Leea indica</i>	Semai	0	0	0	0
37	<i>Leea indica</i>	Semai	0	0	0	0
38	<i>Leea indica</i>	Semai	0	0	0	0
39	<i>Leea indica</i>	Semai	0	0	0	0

Lampiran 7. Grafik hubungan curah hujan dengan erosi

Kelerengan 40%



Kelerengan 60%



Lampiran 8. Dokumentasi plot pengamatan

Kelerengan 40%



Plot (a)



Plot (b)

Kelerengan 60%



Plot (a)



Plot (b)

Lampiran 9. Dokumentasi penelitian

a. Di lapangan



b. Di laboratorium

