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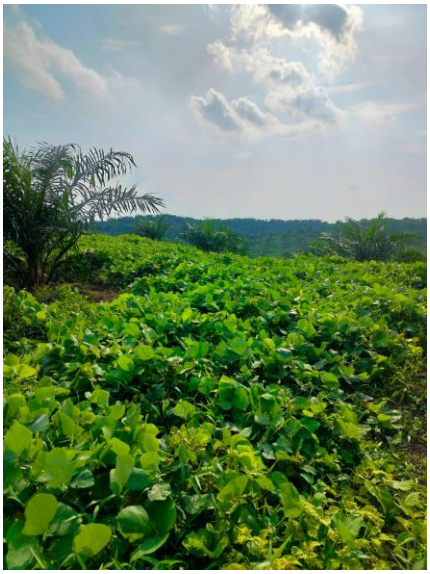
LAMPIRAN

Lampiran 1. Lokasi pengambilan sampel tanah *Imperata cylindrica*

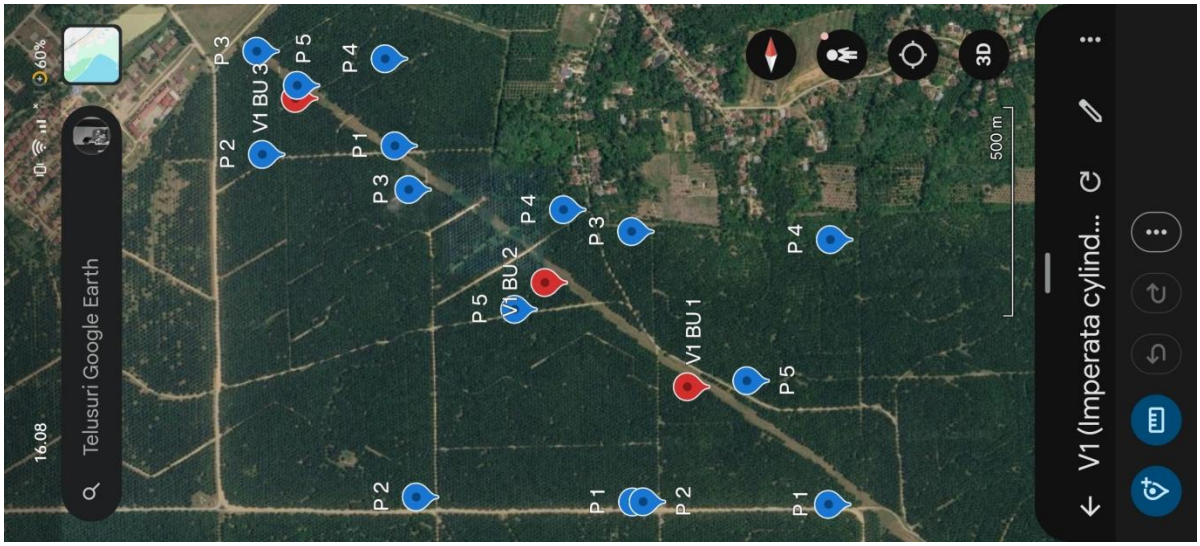


Lampiran 2. Lokasi pengambilan sampel tanah *Mucuna bracteata*

Lampiran 3. Lokasi pengambilan sampel tanah tanpa vegetasi.

V1 / Blok TM	Pokok	Tinggi Tanaman (Meter)	Jumlah Pelepah	Diameter Batang
A 1	PK 1	5	50	88.54
	PK 2	5	52	108.28
	PK 3	5	54	110.83
	PK 4	5	49	98.73
	PK 5	5	56	121.02
B 4	PK 6	5	51	101.27
	PK 7	5	54	110.83
	PK 8	5	53	105.10
	PK 9	5	55	110.51
	PK 10	5	48	92.36
B 1	PK 11	5	51	100.32
	PK 12	5	50	99.04
	PK 13	5	49	96.82
	PK 14	5	48	84.71
	PK 15	5	50	98.73
Rata-rata		5		101.80

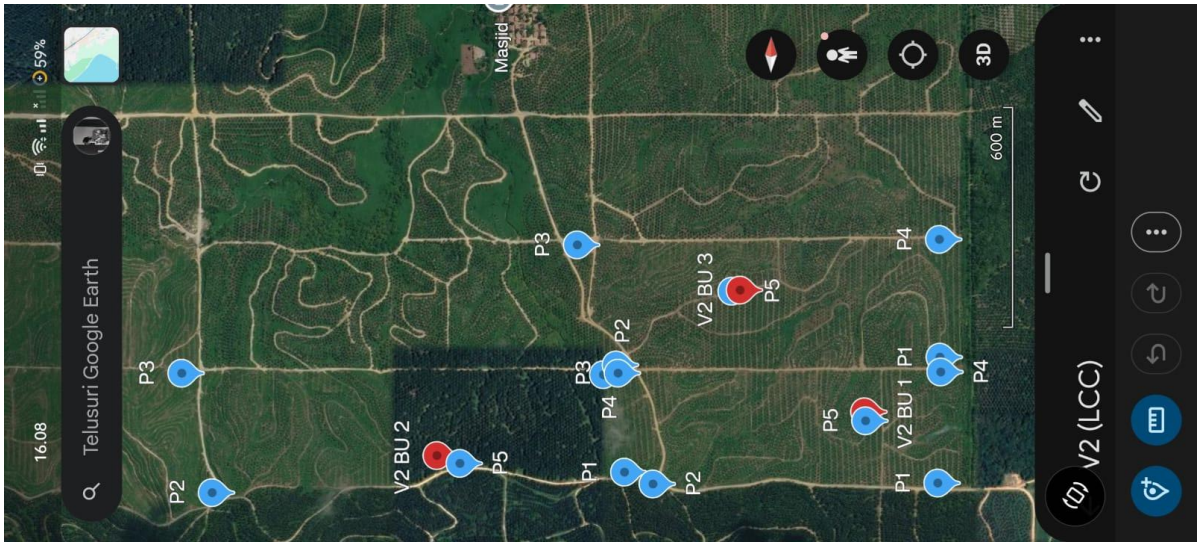
Lampiran 4. Data blok vegetasi *Imperata cylindrica*



Lampiran 5. Titik pengambilan sampel pokok & sampel tanah *Imperata cylindrica*

V2 / Blok TBM	Pokok	Tinggi Tanaman (cm)	Jumlah Pelepah	Diameter Batang (cm)	Panjang Pelepah (cm)
M 19	PK 1	214	25	16.00	239
	PK 2	212	30	17.00	198
	PK 3	276	25	17.00	240
	PK 4	304	27	16.00	245
	PK 5	280	30	16.00	250
M 20	PK 6	310	30	20.00	285
	PK 7	270	25	15.00	262
	PK 8	310	29	17.00	240
	PK 9	388	30	17.00	310
	PK 10	259	24	20.00	250
M 21	PK 11	352	27	18.00	260
	PK 12	340	25	17.00	225
	PK 13	238	33	15.00	230
	PK 14	387	32	16.00	270
	PK 15	316	30	20.00	260
Rata-rata		297.07		17.13	250.93

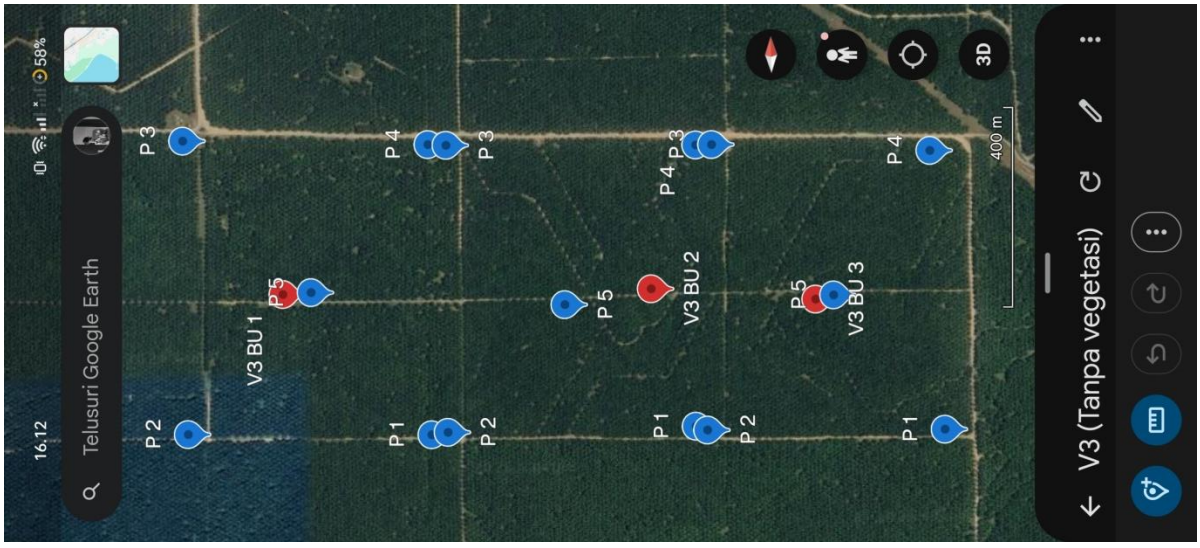
Lampiran 6. Data blok vegetasi *Mucuna bracteata*



Lampiran 7. Titik pengambilan sampel pokok & sampel tanah *Mucuna bracteata*

V3 / Blok TM	Pokok	Tinggi Tanaman (Meter)	Jumlah Pelepah	Diameter Batang
A 3	PK 1	5	52	101.91
	PK 2	5	50	95.54
	PK 3	5	53	105.10
	PK 4	5	48	85.35
	PK 5	5	51	98.73
B 5	PK 6	5	50	95.54
	PK 7	5	47	82.80
	PK 8	5	52	101.59
	PK 9	5	55	111.46
	PK 10	5	49	92.36
B 6	PK 11	5	50	95.54
	PK 12	5	50	95.54
	PK 13	5	49	92.36
	PK 14	5	48	85.35
	PK 15	5	48	85.99
Rata-rata		5		95.01

Lampiran 8. Data blok tanpa vegetasi



Lampiran 9. Titik pengambilan sampel pokok & sampel tanah tanpa vegetasi

Tests of Between-Subjects Effects

Dependent Variable: Berat_Jenis

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Model	151.974[a]	11	13.816	98.733	.000
Blok	.246	2	.123	.878	.435
Vegetasi	.826	2	.413	2.953	.081
Kedalaman	.026	2	.013	.093	.912
Vegetasi * Kedalaman	.214	4	.053	.382	.818
Error	2.239	16	.140		
Total	154.213	27			

a. R Squared = ,985 (Adjusted R Squared = ,976)

Lampiran 10. Hasil analisis data berat jenis tanah

Tests of Between-Subjects Effects

Dependent Variable: Pasir

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Model	268294.752[a]	11	24390.432	3843142.387	.000
Blok	.019	2	.010	1.507	.252
Vegetasi	.016	2	.008	1.293	.302
Kedalaman	.008	2	.004	.635	.543
Vegetasi * Kedalaman	.007	4	.002	.281	.886
Error	.102	16	.006		
Total	268294.853	27			

a. R Squared = 1.000 (Adjusted R Squared = 1.000)

Lampiran 11. Hasil analisis data tekstur tanah pasir.

Tests of Between-Subjects Effects

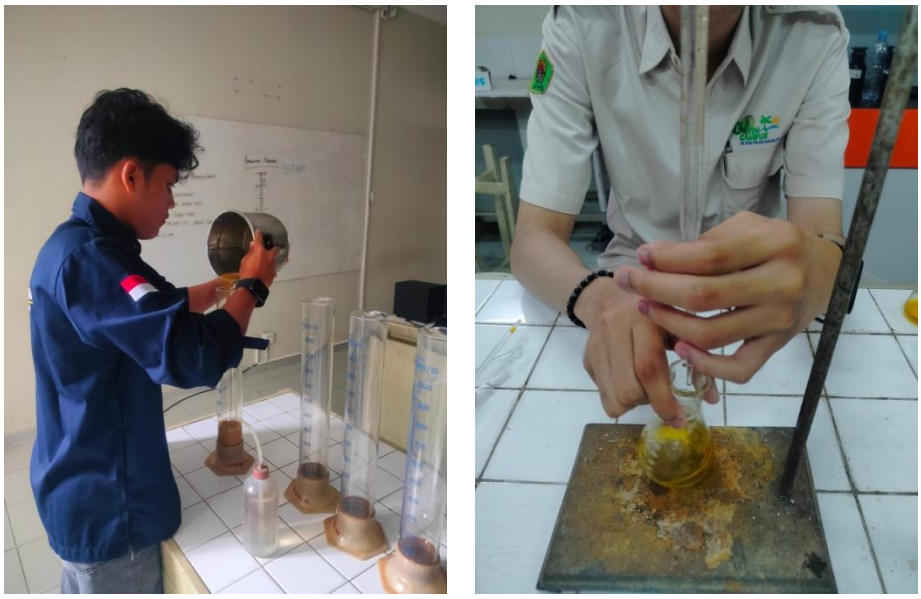
Dependent Variable: Debu

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Model	.720[a]	11	.065	10.360	.000
Blok	.024	2	.012	1.865	.187
Vegetasi	.000	2	.000	.032	.969
Kedalaman	.001	2	.000	.054	.947
Vegetasi * Kedalaman	.002	4	.001	.080	.987
Error	.101	16	.006		
Total	.822	27			

a. R Squared = .877 (Adjusted R Squared = .792)

Lampiran 12. Hasil analisis data tekstur tanah debu

Lampiran 13. Proses pengambilan sampel tanah



Lampiran 14. Proses analisis tanah di laboratorium