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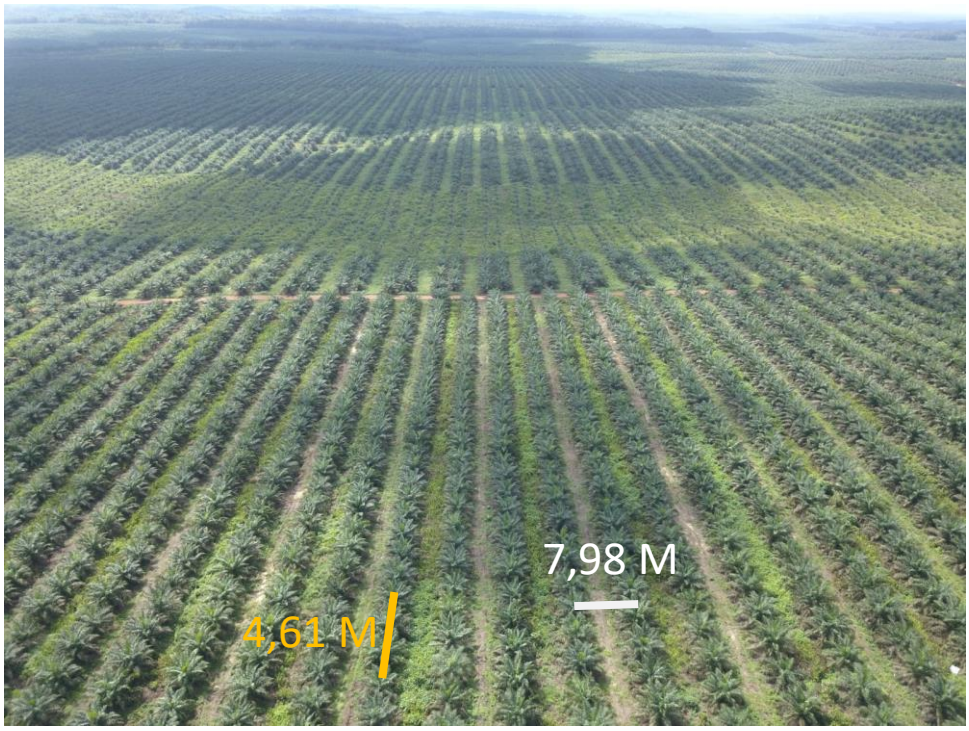
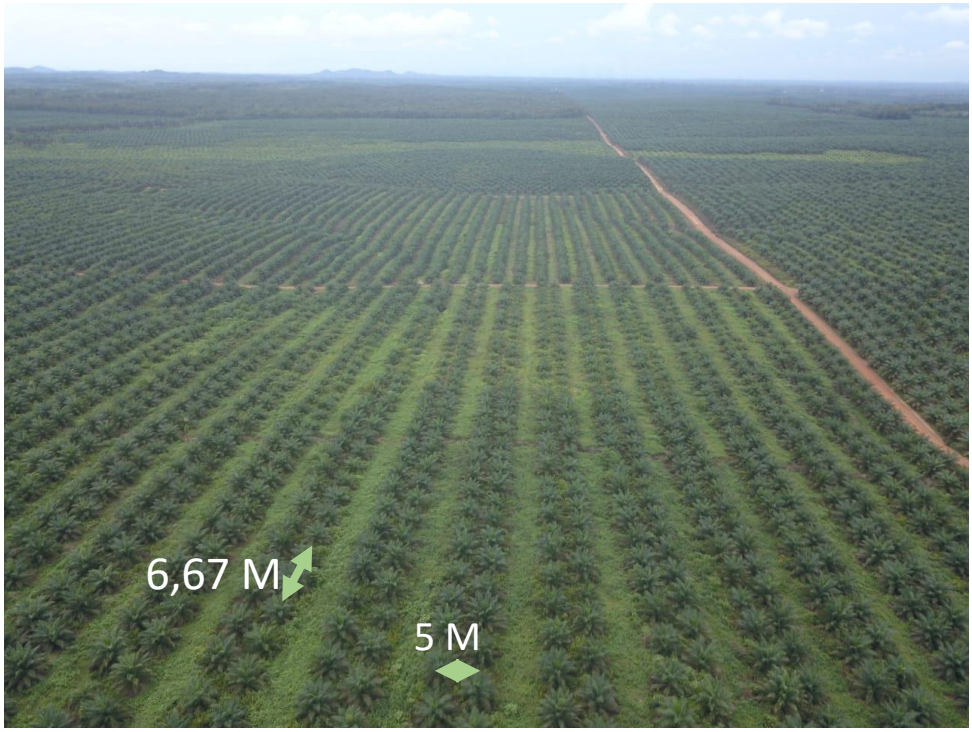
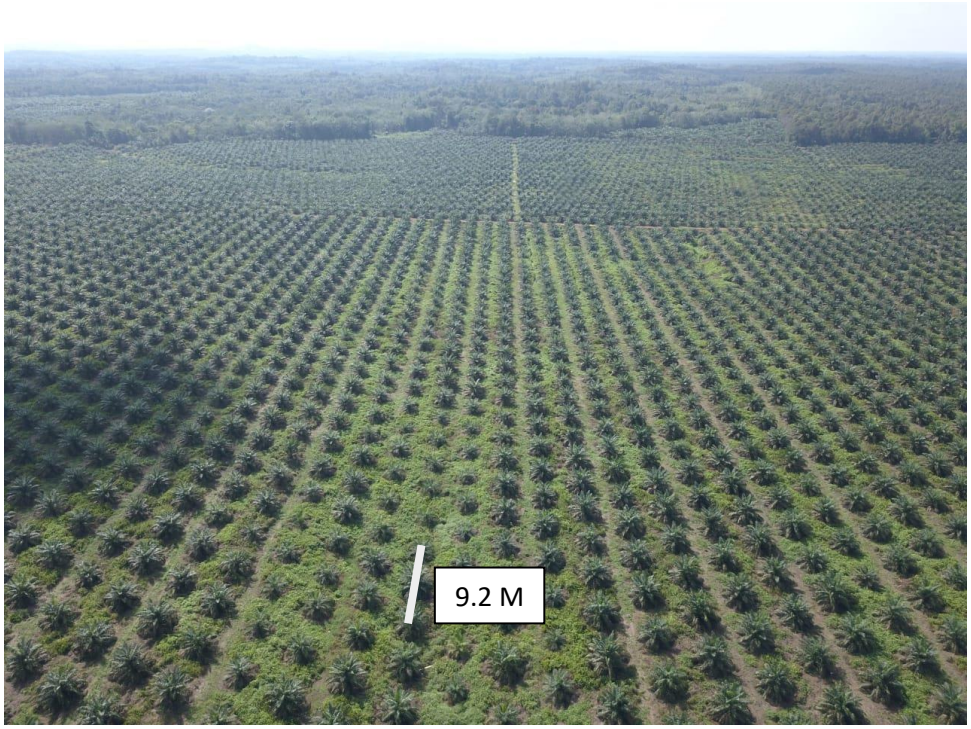
LAMPIRAN



Populasi 272



Populasi 200

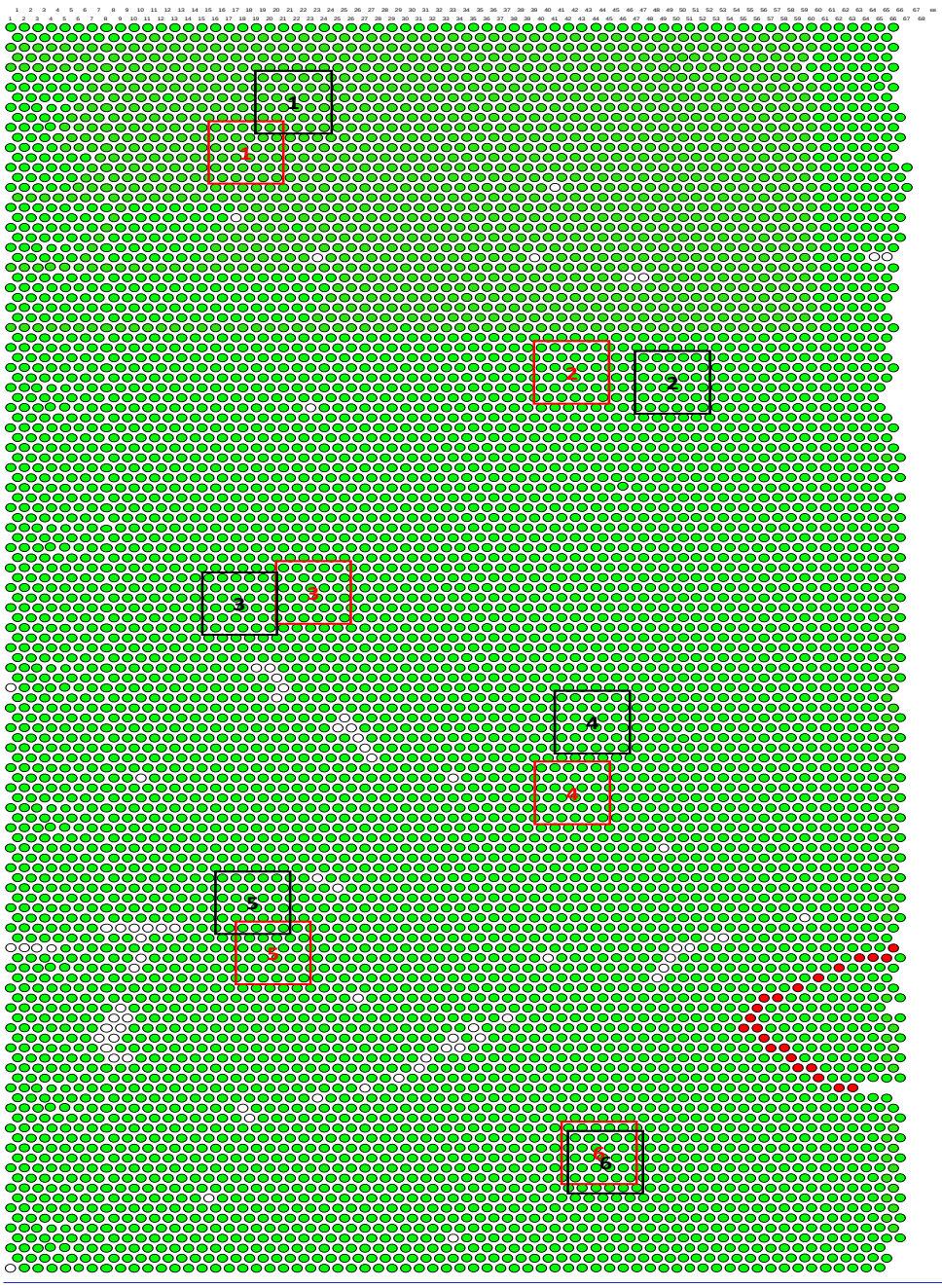


Populasi 136

PENENTUAN PLOT

KEBUN	:	B P R E	TAHUN TANAM	:	2020
DIVISI	:	3	ASAL BIBIT	:	SOCFIN
B L O K	:	G 27	JUMLAH POHON	:	8.099
L U A S	:	30,19 Ha			
MODEL	:				
ORIENTASI	:	TIMUR - BARAT			

Merah = Titik kosong tdk bisa disisip (Jalan Bantu)
Hitam = Sungai/Parit
Putih = Pokok disisip
= Plot aktual
= Plot rencana



Nomor Baris	Pokok Hidup
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3	66
4	65
5	66
6	65
7	66
8	65
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114	65
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116	66
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120	65
121	66
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124	64
125	63
Total	8099

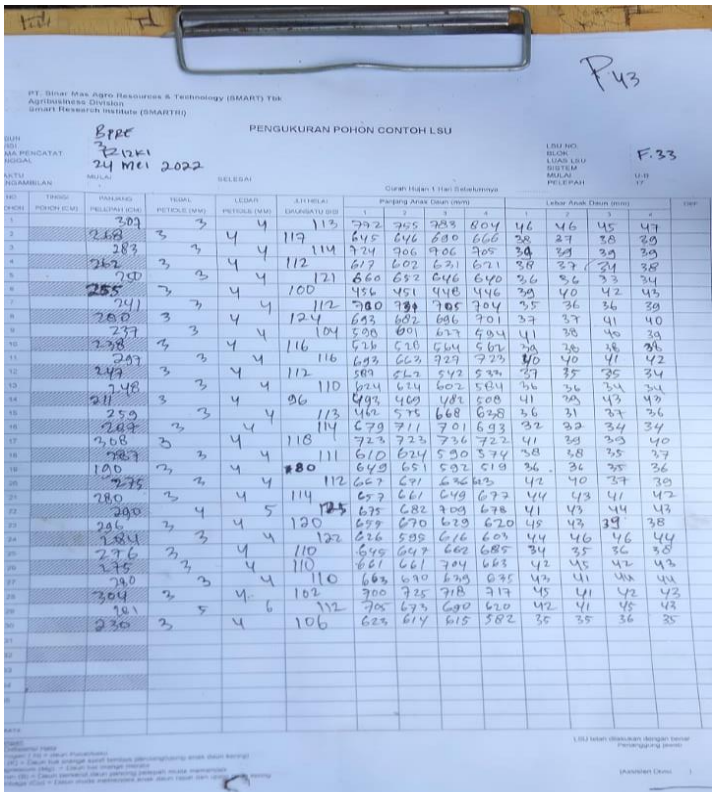
ALAT

Karung timbang

Timbangan digital

Jangka sorong digital

Meteran



PT. Sinar Mas Agro Resources & Technology (SMART) Tbk
Agribusiness Division
Smart Research Institute (SMARTRI)

PENGUKURAN POHON CONTOH LSU

BPRE
24 MEI 2022

F.33

Alat tulis

PENGAMBILAN SAMPEL

Jumlah janjang

Berat TBS

Lebar anak daun

Panjang daun

Tinggi pohon

Jumlah helai daun

Lebar petiole

Tebal petiole

Lampiran 1. Hasil analisis univarite jumlah janjang

Tests of Between-Subjects Effects

Dependent Variable: Jumlah_jjg

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	19466.990[a]	23	846.391	4.047	.000
Intercept	268499.260	1	268499.260	1283.939	.000
Blok	1379.698	3	459.899	2.199	.096
Plot	2017.677	5	403.535	1.930	.100
Blok * Plot	16069.615	15	1071.308	5.123	.000
Error	15056.750	72	209.122		
Total	303023.000	96			
Corrected Total	34523.740	95			

a. R Squared = ,564 (Adjusted R Squared = ,425)

Lampiran 2. Hasil analisis berat TBS

Tests of Between-Subjects Effects

Dependent Variable: Berat_TBS

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	64406.821[a]	23	2800.297	5.300	.000
Intercept	473343.189	1	473343.189	895.880	.000
Blok	4786.989	3	1595.663	3.020	.035
Plot	8430.421	5	1686.084	3.191	.012
Blok * Plot	51189.412	15	3412.627	6.459	.000
Error	38041.593	72	528.355		
Total	575791.604	96			
Corrected Total	102448.414	95			

a. R Squared = ,629 (Adjusted R Squared = ,510)

Lampiran 3. Hasil analisis BJR

Tests of Between-Subjects Effects

Dependent Variable: BJR

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	4.311[a]	23	.187	9.088	.000
Intercept	160.917	1	160.917	7801.891	.000
Blok	1.777	3	.592	28.720	.000
Plot	.469	5	.094	4.548	.001
Blok * Plot	2.065	15	.138	6.675	.000
Error	1.485	72	.021		
Total	166.713	96			
Corrected Total	5.796	95			

a. R Squared = ,744 (Adjusted R Squared = ,662)

Lampiran 4. Hasil analisis ton per ha

Tests of Between-Subjects Effects

Dependent Variable: Ton_Per_Ha

Source		Type III Sum of Squares	df	Mean Square	F	Sig.
Intercept	Hypothesis	20.776	1	20.776	447.385	.000
	Error	.232	5	.046[a]		
Blok	Hypothesis	.824	3	.275	1.816	.188
	Error	2.269	15	.151[b]		
Plot	Hypothesis	.232	5	.046	.307	.901
	Error	2.269	15	.151[b]		
Blok * Plot	Hypothesis	2.269	15	.151	6.595	.000
	Error	1.652	72	.023[c]		

a. MS(Plot)

b. MS(Blok * Plot)

c. MS(Error)

Lampiran 5. Hasil analisis pertumbuhan vegetatif

		Sum of Squares	Df	Mean Square	F	Sig.
tinggi_phn	Between Groups	208.292	2	104.146	438.509	.000
	Within Groups	10.687	70	.237		
	Total	218.979	72			
panjang_pelepah	Between Groups	17492.042	2	8746.021	743.376	.000
	Within Groups	529.437	70	11.765		
	Total	18021.479	72			
Tebal_petiol	Between Groups	38.379	2	19.189	97.801	.000
	Within Groups	8.829	70	.196		
	Total	47.208	72			
Lebar_petiol	Between Groups	153.292	2	76.646	61.181	.000
	Within Groups	56.375	70	1.253		
	Total	209.667	72			
Jumlah_helai	Between Groups	319.042	2	159.521	121.927	.000
	Within Groups	58.875	70	1.308		
	Total	377.917	72			
pjg_anak_daun	Between Groups	31563.792	2	15781.896	4112.546	.000
	Within Groups	172.688	70	3.838		
	Total	31736.479	72			
Lebar_anak_daun	Between Groups	87.792	2	43.896	53.568	.000
	Within Groups	36.875	70	.819		
	Total	124.667	72			