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LAMPIRAN

Lampiran 1. Hasil uji t respirasi pada tanah TBM dan TM kelapa sawit

	<i>TBM</i>	<i>TM</i>
Mean	0.430286	0.492
Variance	0.051884	0.034553
Observations	5	5
Pooled Variance	0.043218	
Hypothesized Mean Difference	0	
df	8	
t Stat	-0.46938	
P(T<=t) one-tail	0.325664	
t Critical one-tail	1.859548	
P(T<=t) two-tail	0.651327	P > 0.05
t Critical two-tail	2.306004	

Lampiran 2. Hasil uji t berat volume pada tanah TBM dan TM kelapa sawit

	<i>TBM</i>	<i>TM</i>
Mean	1.259685198	1.561448647
Variance	0.573552133	0.042916476
Observations	4	4
Pooled Variance	0.308234304	
Hypothesized Mean Difference	0	
df	6	
t Stat	-0.768672152	
P(T<=t) one-tail	0.235625504	
t Critical one-tail	1.943180281	
P(T<=t) two-tail	0.471251007	P>0.05
t Critical two-tail	2.446911851	P<0.05

Lampiran 3. Hasil uji t berat jenis pada tanah TBM dan TM kelapa sawit.

	<i>TBM</i>	<i>TM</i>
Mean	2.329576575	2.35210991
Variance	0.09075542	0.147341052
Observations	4	4
Pooled Variance	0.119048236	
Hypothesized Mean Difference	0	
df	6	
t Stat	-0.092358947	
P(T<=t) one-tail	0.464709723	
t Critical one-tail	1.943180281	
P(T<=t) two-tail	0.929419446	P>0.5
t Critical two-tail	2.446911851	P<0.5

Lampiran 4. Hasil uji t kadar air pada tanah TBM dan TM kelapa sawit.

	<i>TBM</i>	<i>TM</i>
Mean	38.91890484	26.05233671
Variance	113.9527112	66.15063283
Observations	4	4
Pooled Variance	90.051672	
Hypothesized Mean Difference	0	
df	6	
t Stat	1.917484365	
P(T<=t) one-tail	0.051813475	
t Critical one-tail	1.943180281	
P(T<=t) two-tail	0.103626951	P>0.5
t Critical two-tail	2.446911851	P<0.5

Lampiran 5. Hasil uji t pH pada tanah TBM dan TM kelapa sawit

	<i>TBM</i>	<i>TM</i>
Mean	5.35	5.425
Variance	0.003333333	0.015833333
Observations	4	4
Pooled Variance	0.009583333	
Hypothesized Mean Difference	0	
df	6	
t Stat	-1.083472678	
P(T<=t) one-tail	0.160102975	
t Critical one-tail	1.943180281	
P(T<=t) two-tail	0.32020595	
t Critical two-tail	2.446911851	

Lampiran 6. Hasil uji t TPC pada tanah TBM dan TM kelapa sawit.

	<i>TBM</i>	<i>TM</i>
Mean	4.05	4.125
Variance	0.043333333	0.249166667
Observations	4	4
Pooled Variance	0.14625	
Hypothesized Mean Difference	0	
df	6	
t Stat	-0.277350098	
P(T<=t) one-tail	0.39540973	
t Critical one-tail	1.943180281	
P(T<=t) two-tail	0.790819461	
t Critical two-tail	2.446911851	

Lampiran 7. Dokumentasi Pelaksanaan Penelitian



Survei lapangan



Pengambilan sampel



Penimbangan sampel



Inkubasi tanah



dititrasi sampel tanah



Pengayakan tanah



Pengukuran Berat Volume tanah



Pengukuran Berat Jenis tanah



Pengukuran kadar air tanah



Pengukuran pH tanah



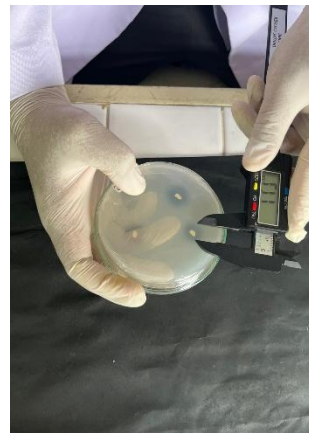
Pembuatan media agar



Pengukuran



Penghitungan jumlah bakteri



Pengukuran indeks bakteri pelarut fosfat