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LAMPIRAN

Lampiran 1a. Data Curah Hujan tahun 2010-2020

BULAN	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
	CH	CH	CH	CH	CH	CH	CH	CH	CH	CH	CH
JANUARI	223	824	268	295	303	327	310	454	129	381	197
FEBRUARI	205	175	176	322	0	228	498	588	91	359	49
MARET	111	280	223	176	217	438	398	294	463	131	291
APRIL	170	268	413	265	300	491	300	272	315	319	496
MEI	441	97	81	226	347	177	464	285	388	253	328
JUNI	182	129	89	56	122	204	275	211	158	188	213
JULI	253	50	69	233	96	75	38	307	37	176	215
AGUSTUS	182	123	48	140	149	18	151	175	87	97	137
SEPTEMBER	190	111	51	170	14	8	156	89	153	109	659
OKTOBER	264	440	308	274	213	99	316	191	357	177	456
NOVEMBER	226	386	404	334	311	237	387	279	494	246	774
DESEMBER	483	934	503	707	547	366	463	709	423	370	579
TOTAL	2930	3817	2633	3198	2619	2668	3756	3854	3095	2806	4394
JUMLAH HH	188	154	147	181	139	149	185	180	198	183	194
BULAN KERING	0	1	2	1	2	2	1	0	1	0	1
BULAN BASAH	12	10	7	11	9	8	11	11	9	11	11
BULAN LEMBAB	0	1	3	0	1	2	0	1	2	1	0
DEFISIT AIR	0	0	212	0	0	207	0	0	0	0	0

Sumber : Atmintrasi BMSE

Lampiran 1b. Uji T Produksi TBS tahun 2017-2021

Group Statistics				
Jenis_tanah	N	Mean	Std. Deviation	Std. Error Mean
TBS Pasiran	5	21.8380	2.67793	1.19761
Lempung	4	21.5975	2.70963	1.35481

Independent Samples Test									
		Levene's Test for Equality of Variances		t-test for Equality of Means					
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference
TBS	Equal variances assumed	.012	.915	.133	7	.898	.24050	1.80555	-4.02896 4.50996
	Equal variances not assumed			.133	6.530	.898	.24050	1.80826	-4.09855 4.57955

Lampiran 2a. Analisis uji T Jumlah dan Berat nephrolepis

Group Statistics				
Jenis_tanah	N	Mean	Std. Deviation	Std. Error Mean
Jumlah_nephrolepis Pasiran	9	15.0000	14.83240	4.94413
Lempung	8	15.7500	14.06871	4.97404
Berat_nephrolepis Pasiran	9	.5556	.52705	.17568
Lempung	8	.7500	.70711	.25000

Independent Samples Test										
		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Jumlah_nephrolepis	Equal variances assumed	.216	.649	-.107	15	.917	-.75000	7.03651	-15.74797	14.24797
	Equal variances not assumed			-.107	14.921	.916	-.75000	7.01324	-15.70528	14.20528
Berat_nephrolepis	Equal variances assumed	.301	.591	-.648	15	.527	-.19444	.30012	-.83414	.44525
	Equal variances not assumed			-.636	12.874	.536	-.19444	.30556	-.85522	.46633

Lampiran 2b. Analisis uji T jumlah buah matang/pk dan berat tandan/pk

Group Statistics				
Jenis_tanah	N	Mean	Std. Deviation	Std. Error Mean
Buah_matang	Pasiran	6	33.6667	3.38625
	Lempung	5	36.8000	2.94958
Berat_buah	Pasiran	6	7.5275E2	69.44252
	Lempung	5	8.3937E2	54.42057

Independent Samples Test										
		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Buah_matang	Equal variances assumed	.183	.679	-1.617	9	.140	-3.13333	1.93742	-7.51607	1.24941
	Equal variances not assumed			-1.640	8.963	.136	-3.13333	1.91079	-7.45859	1.19192
Berat_buah	Equal variances assumed	.060	.813	-2.263	9	.050	-86.61933	38.27458	-173.20246	-.03621
	Equal variances not assumed			-2.318	8.985	.046	-86.61933	37.36349	-171.16262	-2.07605

Lampiran 3a. Analisis uji T Pengukuran pertumbuhan

Group Statistics				
Jenis_tanah	N	Mean	Std. Deviation	Std. Error Mean
Tinggi_batang	Pasiran	30	1.2589E3	195.63847
	Lempung	29	1.4049E3	138.91357
Panjang_pelepah	Pasiran	30	5.4017E2	50.96996
	Lempung	29	5.8969E2	70.87167
Diameter_batang	Pasiran	30	1.2857E2	22.10115
	Lempung	29	1.4659E2	13.48946
Lebar_petiole	Pasiran	30	9.4533	.97335
	Lempung	29	10.3414	.66843

Independent Samples Test										
		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Tinggi_batang	Equal variances assumed	5.917	.018	-3.293	57	.002	-145.92874	44.31052	-234.65903	-57.19844
	Equal variances not assumed			-3.312	52.381	.002	-145.92874	44.05935	-234.32498	-57.53249
Panjang_pelepah	Equal variances assumed	5.686	.020	-3.089	57	.003	-49.52299	16.03002	-81.62255	-17.42343
	Equal variances not assumed			-3.072	50.750	.003	-49.52299	16.11824	-81.88558	-17.16040
Diameter_batang	Equal variances assumed	9.620	.003	-3.764	57	.000	-18.01954	4.78698	-27.60530	-8.43378
	Equal variances not assumed			-3.794	48.239	.000	-18.01954	4.74939	-27.56761	-8.47147
Lebar_petiole	Equal variances assumed	4.622	.036	-4.072	57	.000	-.88805	.21811	-1.32481	-.45129
	Equal variances not assumed			-4.097	51.503	.000	-.88805	.21676	-1.32312	-.45298

Lampiran 3b. Analisis uji T bunga jantan, bunga betina dan sex ratio

Group Statistics

Jenis_tanah	N	Mean	Std. Deviation	Std. Error Mean
Bunga_jantan Pasiran	30	.9000	.75886	.13855
Bunga_jantan Lempung	29	1.2414	.91242	.16943
Bunga_betina Pasiran	30	1.3000	.87691	.16010
Bunga_betina Lempung	29	1.4138	.98261	.18247
Sex_ratio Pasiran	30	55.2780	34.14885	6.23470
Sex_ratio Lempung	29	49.1548	29.24679	5.43099

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Bunga_jantan	Equal variances assumed	1.922	.171	-1.565	57	.123	-.34138	.21818	-.77828	.09552
	Equal variances not assumed			-1.560	54.456	.125	-.34138	.21887	-.78010	.09734
Bunga_betina	Equal variances assumed	.422	.518	-.470	57	.640	-.11379	.24227	-.59894	.37135
	Equal variances not assumed			-.469	55.785	.641	-.11379	.24275	-.60011	.37253
Sex_ratio	Equal variances assumed	1.796	.186	.739	57	.463	6.12317	8.29039	-10.47805	22.72440
	Equal variances not assumed			.741	56.196	.462	6.12317	8.26844	-10.43923	22.68558

LAMPIRAN GAMBAR

Lampiran 1. Dokumentasi penelitian

A. Pengukuran Tinggi pohon



B. Pengukuran Diameter batang



C. Panjang Pelepah



D. Lebar Petiole



F. Jumlah dan Berat Nephrolepis



G. Pengambilan sampel Tanah dan Pengeringan

