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LAMPIRAN

Lampiran 1. Hasil analisis tinggi tanaman

Group Statistics					
Perlakuan		N	Mean	Std. Deviation	Std. Error Mean
Tinggi_Tanaman	Tidak tergenang	3	6,3100	0,03464	0,02000
	Tergenang	3	5,8600	0,04583	0,02646

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_Tanaman	Equal variances assumed	0,235	0,653	13,568	4	0,000	0,45000	0,03317	0,35792	0,54208
	Equal variances not assumed			13,568	3,723	0,000	0,45000	0,03317	0,35515	0,54485

Lampiran 2. Hasil analisis diameter batang

Group Statistics					
Perlakuan		N	Mean	Std. Deviation	Std. Error Mean
Lingkar_Batang	Tidak tergenang	3	2,3400	0,02000	0,01155
	Tergenang	3	2,2567	0,05132	0,02963

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
Lingkar_Batang	Equal variances assumed	2,864	0,166	2,621	4	0,059	0,08333	0,03180	-0,00495	0,17162
	Equal variances not assumed			2,621	2,594	0,092	0,08333	0,03180	-0,02744	0,19411

Lampiran 3. Hasil analisis Panjang pelepah

Group Statistics					
Perlakuan		N	Mean	Std. Deviation	Std. Error Mean
Panjang_Pelepah	Tidak tergenang	3	6,1700	0,06557	0,03786
	Tergenang	3	5,9600	0,05568	0,03215

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
Panjang_Pelepah	Equal variances assumed	0,077	0,795	4,228	4	0,013	0,21000	0,04967	0,07211	0,34789
	Equal variances not assumed			4,228	3,898	0,014	0,21000	0,04967	0,07066	0,34934

Lampiran 4. Hasil analisis lebar petiole

Group Statistics					
Perlakuan		N	Mean	Std. Deviation	Std. Error Mean
Lebar_Petiole	Tidak tergenang	3	15,9000	0,51962	0,30000
	Tergenang	3	15,6333	0,40415	0,23333

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
Lebar_Petiole	Equal variances assumed	0,543	0,502	0,702	4	0,522	0,26667	0,38006	-0,78854	1,32188
	Equal variances not assumed			0,702	3,771	0,524	0,26667	0,38006	-0,81425	1,34758

Lampiran 5. Hasil analisis rerata berat janjang di lapangan

Group Statistics										
Perlakuan		N	Mean	Std. Deviation	Std. Error Mean					
BJR	Tidak tergenang	3	24,0033	1,28290	0,74068					
	Tergenang	3	23,1400	0,67550	0,39000					

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
BJR	Equal variances assumed	1,507	0,287	1,031	4	0,361	0,86333	0,83708	-1,46079	3,18745
	Equal variances not assumed			1,031	3,030	0,378	0,86333	0,83708	-1,78587	3,51254

Lampiran 6. Hasil analisis bunga jantan

Group Statistics										
Perlakuan		N	Mean	Std. Deviation	Std. Error Mean					
Bunga_Jantan	Tidak tergenang	3	4,9333	0,05774	0,03333					
	Tergenang	3	5,9667	0,15275	0,08819					

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	2,571	0,184	-10,960	4	0,000	-1,03333	0,09428	-1,29510	-0,77157
	Equal variances not assumed			-10,960	2,560	0,003	-1,03333	0,09428	-1,36477	-0,70190

Lampiran 7. Hasil analisis bunga betina

Group Statistics										
Perlakuan		N	Mean	Std. Deviation	Std. Error Mean					
Bunga_Betina	Tidak tergenang	3	3,0667	0,05774	0,03333					
	Tergenang	3	2,0333	0,15275	0,08819					

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_Betina	Equal variances assumed	2,571	0,184	10,960	4	0,000	1,03333	0,09428	0,77157	1,29510
	Equal variances not assumed			10,960	2,560	0,003	1,03333	0,09428	0,70190	1,36477

Lampiran 8. Hasil analisis sex ratio

Group Statistics										
Perlakuan		N	Mean	Std. Deviation	Std. Error Mean					
SexRatio	Tidak tergenang	3	0,8218	0,01885	0,01088					
	Tergenang	3	0,3414	0,03462	0,01999					

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
SexRatio	Equal variances assumed	1,250	0,326	12,319	4	0,000	0,28040	0,02276	0,21720	0,34359
	Equal variances not assumed			12,319	3,090	0,001	0,28040	0,02276	0,20914	0,35165

Lampiran 9. Hasil analisis produksi TBS

Group Statistics									
Perlakuan		N	Mean	Std. Deviation	Std. Error Mean				
TOnase	Tidak tergenang	5	190,8000	89,58348	40,06295				
	Tergenang	5	184,0000	95,33625	42,63567				
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
TOnase	Equal variances assumed	0,025	0,879	0,116	8	0,910	6,80000	58,50504	-128,11287 141,71287
	Equal variances not assumed			0,116	7,969	0,910	6,80000	58,50504	-128,20366 141,80366
Group Statistics									
Perlakuan		N	Mean	Std. Deviation	Std. Error Mean				
Bjr	Tidak tergenang	5	14,5700	2,47890	1,10860				
	Tergenang	5	14,0940	3,22329	1,44150				
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
Bjr	Equal variances assumed	0,691	0,430	0,262	8	0,800	0,47600	1,81849	-3,71745 4,66945
	Equal variances not assumed			0,262	7,505	0,801	0,47600	1,81849	-3,76604 4,71804
Group Statistics									
Perlakuan		N	Mean	Std. Deviation	Std. Error Mean				
Jumlah_Jarjang	Tidak tergenang	5	122,8000	46,90096	20,97475				
	Tergenang	5	146,2000	37,70544	16,86238				
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_Jarjang	Equal variances assumed	0,245	0,634	-0,869	8	0,410	-23,40000	26,91245	-85,46022 38,66022
	Equal variances not assumed			-0,869	7,647	0,411	-23,40000	26,91245	-85,96235 39,16235

Lampiran 10 Proses Pengambilan data survey karakter agronomi

Lampiran 10 1 Proses pengambilan data tinggi batang



Lampiran 10 2 Proses pengambilan data diameter batang



Lampiran 10 3 proses pengambilan data Panjang pelepah



Lampiran 10 4 proses pengambilan data lebar petiole



Lampiran 10 5 proses pengambilan data berat tandan

