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# LAMPIRAN

**Lampiran 1: Hasil Analisis Regresi Curah Hujan terhadap Produksi Sawit pada Blok PQ**

a. Uji Regresi Curah Hujan tahun 2016 terhadap Produksi tahun 2017

**Coefficients<sup>a</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	899.193	226.409		3.972	.003
	CH2016	1.902	1.538	.364	1.236	.245

a. Dependent Variable: HP17PQ

**Model Summary**

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.364 <sup>a</sup>	.133	.046	355.735

a. Predictors: (Constant), CH2016

b. Uji Regresi Curah Hujan tahun 2017 terhadap Produksi tahun 2018

**Coefficients<sup>a</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1286.234	374.366		3.436	.006
	CH2017	2.979	2.484	.355	1.199	.258

a. Dependent Variable: HP18PQ

**Model Summary**

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.355 <sup>a</sup>	.126	.038	414.339

a. Predictors: (Constant), CH2017

c. Uji Regresi Curah Hujan tahun 2018 terhadap Produksi tahun 2019

<b>Coefficients<sup>a</sup></b>						
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	2217.275	411.045		5.394	.000
	CH2018	.310	2.279	.043	.136	.895

a. Dependent Variable: HP19PQ

<b>Model Summary</b>				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.043 <sup>a</sup>	.002	-.098	635.433

a. Predictors: (Constant), CH2018

d. Uji Regresi Curah Hujan tahun 2019 terhadap Produksi tahun 2020

<b>Coefficients<sup>a</sup></b>						
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	2083.496	180.755		11.527	.000
	CH2019	1.101	1.078	.307	1.021	.331

a. Dependent Variable: HP20PQ

<b>Model Summary</b>				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.307 <sup>a</sup>	.094	.004	359.604

a. Predictors: (Constant), CH2019

e. Uji Regresi Curah Hujan tahun 2020 terhadap Produksi tahun 2021

<b>Coefficients<sup>a</sup></b>						
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1770.015	129.825		13.634	.000
	CH2020	2.100	.527	.783	3.982	.003

a. Dependent Variable: HP21PQ

<b>Model Summary</b>				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.783 <sup>a</sup>	.613	.575	199.400

a. Predictors: (Constant), CH2020

**Lampiran 2: Hasil Analisis Regresi Curah Hujan terhadap Produksi Sawit pada Blok CD**

a. Uji Regresi Curah Hujan tahun 2016 terhadap Produksi tahun 2017

<b>Coefficients<sup>a</sup></b>						
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	929.711	388.273		2.394	.038
	CH2016	2.210	2.638	.256	.838	.422

a. Dependent Variable: HP17CD

<b>Model Summary</b>				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.256 <sup>a</sup>	.066	-.028	610.056

a. Predictors: (Constant), CH2016

b. Uji Regresi Curah Hujan tahun 2017 terhadap Produksi tahun 2020

<b>Coefficients<sup>a</sup></b>						
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1437.003	538.527		2.668	.024
	CH2017	1.800	3.573	.157	.504	.625

a. Dependent Variable: HP18CD

<b>Model Summary</b>				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.157 <sup>a</sup>	.025	-.073	596.028

a. Predictors: (Constant), CH2017

c. Uji Regresi Curah Hujan tahun 2018 terhadap Produksi tahun 2019

<b>Coefficients<sup>a</sup></b>						
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	2310.283	585.347		3.947	.003
	CH2018	1.134	3.245	-.110	-.349	.734

a. Dependent Variable: HP19CD

<b>Model Summary</b>				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.110 <sup>a</sup>	.012	-.087	904.886

a. Predictors: (Constant), CH2018

d. Uji Regresi Curah Hujan tahun 2019 terhadap Produksi tahun 2020

<b>Coefficients<sup>a</sup></b>						
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	2230.618	127.355		17.515	.000
	CH2019	.541	.760	.220	.712	.493

a. Dependent Variable: HP20CD

<b>Model Summary</b>				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.220 <sup>a</sup>	.048	-.047	253.367

a. Predictors: (Constant), CH2019



e. Uji Regresi Curah Hujan tahun 2020 terhadap Produksi tahun 2021

<b>Coefficients<sup>a</sup></b>						
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	2225.017	136.987		16.243	.000
	CH2020	.905	.556	.457	1.627	.135

a. Dependent Variable: HP21CD

<b>Model Summary</b>				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.457 <sup>a</sup>	.209	.130	210.401

a. Predictors: (Constant), CH2020

### Lampiran 3: Data Agronomi

Data Agronomi pada Blok C Dan D

Diameter Batang	Tinggi Tanaman	Banyak Janjang	Berat Janjang
4.215	4.64	11.5	25.05
4.05	4.725	11.5	25.05
4.175	4.665	12	26.25
3.975	4.8	13.5	24.2
4.125	4.79	12	25.35
4.125	4.65	10.5	24.75
4.05	4.71	9	26
4.19	4.68	9	25.65
3.975	4.8	13.5	26.15
3.975	4.785	10.5	24.45
4.05	4.65	13.5	25.15
4.2	4.865	10.5	24.3
4.05	4.725	13.5	26.25
4.06	4.725	9	25.95
4.2	4.8	12	25.05
3.985	4.69	12	25.85
4.125	4.575	9	24.2
4.135	4.81	12	25.2
3.975	4.665	10.5	26.25
4.2	4.875	13.5	25.65
4.2	4.575	10.5	24.45
4.05	4.735	10.5	24.95
4.18	4.875	12.5	24.85
4.05	4.675	13.5	26.2
4.04	4.82	9.5	25.9
4.09	4.73	11.40	25.32

Data Agronomi pada Blok P Dan Q

Diameter Batang	Tinggi Tanaman	Banyak Janjang	Berat Janjang
3.8	5.2	13	29.05
3.65	5.025	12	30.35
3.7	5.2	11	29.65
3.775	5.1	15	30.75
3.725	5.175	13.5	30.3
3.525	5.25	11.5	28.95
3.8	5.2	15	29.75
3.675	5.1	13.5	29.05
3.525	5.125	13.5	30.9
3.625	5.1	12	30.15
3.825	5.25	11.5	29.4
3.675	5.1	11	28.85
3.525	5.025	14	29.25
3.825	5.25	12	30.75
3.55	5.05	13.5	30.3
3.525	5.175	11	29.85
3.65	5.025	14	28.95
3.825	5.175	14	29.45
3.625	5.175	13.5	30.9
3.675	5.25	14	30.45
3.625	5.175	11	29.45
3.65	5.05	13	29.6
3.575	5.175	10.5	31.05
3.8	5.25	13	30.45
3.725	5.1	11.5	30.3
3.68	5.15	12.70	29.92

**Lampiran 4: Hasil Pengolahan Data: Independent t-test**

		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
HP20 17	Equal variances assumed	2.080	.163	-.350	22	.730	-70.98583	203.04276	-492.07074	350.09907
	Equal variances not assumed			-.350	18.105	.731	-70.98583	203.04276	-497.38549	355.41383

**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
HP20 18	Equal variances assumed	.903	.352	.085	22	.933	17.58333	206.09078	-409.82278	444.98945
	Equal variances not assumed			.085	20.189	.933	17.58333	206.09078	-412.05605	447.22271

**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

HP20 19	Equal variances assumed	.089	.768	.458	22	.651	140.007 50	305.670 69	- 493.914 70	773.9297 0
	Equal variances not assumed			.458	19.67 2	.652	140.007 50	305.670 69	- 498.293 01	778.3080 1

### Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2- tailed)	Mean Differenc e	Std. Error Differenc e	95% Confidence Interval of the Difference	
									Lower	Upper
HP20 20	Equal variances assumed	1.719	.203	-.557	22	.583	- 70.25000	126.2045 2	- 331.9821 5	191.4821 5
	Equal variances not assumed			-.557	19.49 6	.584	- 70.25000	126.2045 2	- 333.9450 4	193.4450 4

**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
HP20 21	Equal variances assumed	.674	.421	-1.745	22	.095	-191.41667	109.67379	-418.86619	36.03285
	Equal variances not assumed			-1.745	20.241	.096	-191.41667	109.67379	-420.01789	37.18456

**Lampiran 5: Hasil Uji Independent-t untuk Agronomi**

<b>Group Statistics</b>					
	Tahun_Tanam	N	Mean	Std. Deviation	Std. Error Mean
Diameter_Batang	1.00	25	3.6750	.10308	.02062
	2.00	25	4.0942	.08454	.01691
Tinggi_Tanaman	1.00	25	5.1480	.07669	.01534
	2.00	25	12.7000	1.33853	.26771
Banyak_Jenjang	1.00	25	12.7000	1.33853	.26771
	2.00	25	11.4000	1.59426	.31885
Berat_Jenjang	1.00	25	29.9160	.69877	.13975
	2.00	25	25.3240	.70002	.14000



### Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
Diameter_Batang	Equal variances assumed	.430	.515	-15.722	48	.000	-.41920	.02666	-.47281	-.36559
	Equal variances not assumed			-15.722	46.230	.000	-.41920	.02666	-.47286	-.36554
Tinggi_Tanaman	Equal variances assumed	87.376	.000	-28.164	48	.000	-7.55200	.26815	-8.09114	-7.01286
	Equal variances not assumed			-28.164	24.158	.000	-7.55200	.26815	-8.10523	-6.99877
Banyak_Jenang	Equal variances assumed	.783	.381	3.122	48	.003	1.30000	.41633	.46291	2.13709

	Equal variances not assumed			3.122	46.604	.003	1.30000	.41633	.46226	2.13774
Berat_Jenjang	Equal variances assumed	.007	.933	23.213	48	.000	4.59200	.19782	4.19426	4.98974
	Equal variances not assumed			23.213	48.000	.000	4.59200	.19782	4.19426	4.98974