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## LAMPIRAN

Lampiran 1. Hasil Analisis Regresi Hubungan Diameter Bobot Bulan Agustus

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.879747867
R Square	0.773956309
Adjusted R Square	0.773768565
Standard Error	0.213157685
Observations	1206

ANOVA					
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>gnificance F</i>
Regression	1	187.3064	187.3064	4122.404	0
Residual	1204	54.70518	0.045436		
Total	1205	242.0115			

	<i>Coefficients</i>	<i>andard Err</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>ower 95,0%</i>	<i>pper 95,0%</i>
Intercept	-2.09777288	0.053935	-38.8943	5.3E-215	-2.20359	-1.99196	-2.20359	-1.99196
X Variable 1	2.237964703	0.034856	64.20595	0	2.169579	2.30635	2.169579	2.30635

## Lampiran 2. Hasil Analisis Regresi Hubungan Diameter Bobot Bulan September

### SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.789998465
R Square	0.624097575
Adjusted R Square	0.623744283
Standard Error	0.255411983
Observations	1066

ANOVA					
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	115.2395446	115.2395	1766.522	2.7E-228
Residual	1064	69.41033909	0.065235		
Total	1065	184.6498837			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95,0%</i>	<i>Upper 95,0%</i>
Intercept	-1.629792506	0.070220905	-23.2095	9.52E-97	-1.76758	-1.49201	-1.76758	-1.49201
X Variable 1	1.938306614	0.046117205	42.03001	2.7E-228	1.847816	2.028798	1.847816	2.028798

Lampiran 3. Hasil Analisis Regresi Hubungan Diameter Bobot Stasiun Timur Pulau Kodingareng Keke

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.805126789
R Square	0.648229147
Adjusted R Square	0.647528408
Standard Error	0.251096104
Observations	504

ANOVA

	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	58.32468	58.32468	925.0654	5.7E-116
Residual	502	31.65073	0.063049		
Total	503	89.97541			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95,0%</i>	<i>Upper 95,0%</i>
Intercept	-1.697552064	0.10055	-16.8827	5.67E-51	-1.8951	-1.5	-1.8951	-1.5
X Variable 1	1.992555408	0.065513	30.41489	5.7E-116	1.863843	2.121268	1.863843	2.121268

Lampiran 4. Hasil Analisis Regresi Hubungan Diameter Bobot Stasiun Barat Pulau Kodingareng Keke

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.827164299
R Square	0.684200777
Adjusted R Square	0.683763987
Standard Error	0.250108587
Observations	725

ANOVA

	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	97.9869	97.9869	1566.429	3.9E-183
Residual	723	45.22676	0.062554		
Total	724	143.2137			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95,0%</i>	<i>Upper 95,0%</i>
Intercept	-1.902050934	0.080271	-23.6954	2.67E-92	-2.05964	-1.74446	-2.05964	-1.74446
X Variable 1	2.090777792	0.052827	39.57814	3.9E-183	1.987066	2.19449	1.987066	2.19449



Lampiran 5. Hasil Analisis Regresi Hubungan Diameter Bobot Stasiun Timur Pulau Kodingareng Lompo

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.806381806
R Square	0.650251617
Adjusted R Square	0.649392285
Standard Error	0.203338255
Observations	409

ANOVA

	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	31.2866	31.2866	756.6937	6.98E-95
Residual	407	16.828	0.041346		
Total	408	48.1146			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95,0%</i>	<i>Upper 95,0%</i>
Intercept	-1.320386733	0.101138	-13.0553	8.81E-33	-1.51921	-1.12157	-1.51921	-1.12157
X Variable 1	1.765275649	0.064173	27.50807	6.98E-95	1.639124	1.891428	1.639124	1.891428

Lampiran 6. Hasil Analisis Regresi Hubungan Diameter Bobot Stasiun Barat Pulau Kodingareng Lompo

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.890264053
R Square	0.792570083
Adjusted R Square	0.792241871
Standard Error	0.211350897
Observations	634

ANOVA

	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	107.8677	107.8677	2414.812	4.8E-218
Residual	632	28.23094	0.044669		
Total	633	136.0987			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95,0%</i>	<i>Upper 95,0%</i>
Intercept	-2.19013428	0.071743	-30.5277	1.8E-126	-2.33102	-2.04925	-2.33102	-2.04925
X Variable 1	2.305900066	0.046924	49.14074	4.8E-218	2.213753	2.398047	2.213753	2.398047

Lampiran 7. Hasil Analisis Regresi Hubungan Diameter Bobot Stasiun Barat Pulau Kodingareng Keke

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.818128612
R Square	0.669334426
Adjusted R Square	0.669064935
Standard Error	0.100100984
Observations	1229

ANOVA

	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	24.88717	24.88717	2483.698	3.9E-297
Residual	1227	12.29479	0.01002		
Total	1228	37.18196			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95,0%</i>	<i>Upper 95,0%</i>
Intercept	1.09660076	0.008884	123.4339	0	1.079171	1.114031	1.079171	1.114031
X Variable 1	0.325084002	0.006523	49.83671	3.9E-297	0.312287	0.337881	0.312287	0.337881