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Lampiran Foto

1. Foto Stasiun Pengambilan Sampel



2. Foto Pengambilan Sampel



3. Foto Pengukuran Parameter Lingkungan



4. Foto Sampel Anemon



ocellaris



Heteractis crista dengan *Amphiprion melanopus*
dan *Amphiprion perideraian*



Entacmaea quadricolor dengan *Amphiprion ocellaris*
dan *Premnas biacelatus*



Stichodactyla giganteae

5. Lampiran Output Regresi Linier

<i>Regression Statistics</i>	
Multiple R	0.55633
R Square	0.309503
Adjusted R Square	-0.03575
Standard Error	5.875787
Observations	4

	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	30.95026	30.95026	0.896463	0.443670446
Residual	2	69.04974	34.52487		
Total	3	100			

	Coefficients	Standard Error	t Stat	P-value	Lower 95%	Upper 95%	Lower 95.0%	Upper 95.0%
Intercept	6.772529	8.17928	0.82801	0.49474	-28.42007055	41.96512859	-28.42007055	41.96512859
X Variable 1	41.35892	43.68206	0.946817	0.44367	-146.589801	229.3076376	-146.589801	229.3076376

6. Lampiran Output Analisis Komponen Utama (PCA)

Summary
statistics:

Variable	Observations	Obs. with missing data	Obs. without missing data	Minimum	Maximum	Mean	Std. deviation
ppm	2	0	2	28.3	29.0	28.8	0.3
°C	2	0	2	29.0	31.0	30.3	1.0
pH	2	0	2	7.3	8.2	7.9	0.4
DO	2	0	2	5.9	6.3	6.1	0.2
Arus	2	0	2	1.4	1.5	1.4	0.1
visib	2	0	2	8.1	8.7	8.4	0.3
LC	2	0	2	0.0	0.3	0.1	0.1
DC	2	0	2	0.0	0.2	0.1	0.1
A	2	0	2	0.0	0.2	0.0	0.1
ABT	2	0	2	0.0	0.5	0.2	0.2
OT	2	0	2	0.0	0.1	0.0	0.0
D	2	0	2	0.0	19.0	7.5	9.3

Principal Component Analysis:

Eigenvalues:

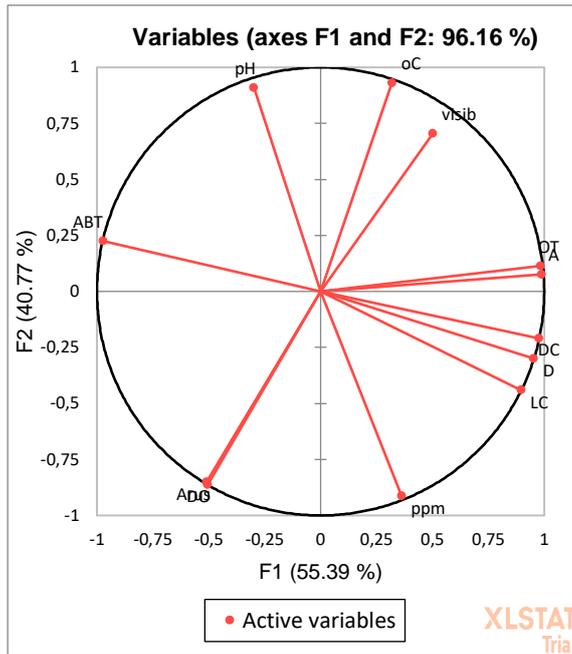
	F1	F2
Eigenvalue	6.647	4.893
Variability (%)	55.389	40.775
Cumulative %	55.389	96.164

Factor scores:

	F1	F2
S1	-0.142	-3.717
S2	4.230	1.034

Contribution of the observations (%):

	F1	F2
S1	0.076	70.589
S2	67.303	5.457



7. Lampiran Data Lapangan

Stasiun 1	Life Form	Lenght Life Form (a) cm
Live Coral (LC)	HC	970
(Buruk)	SC	113
	SP	100
Death Coral (DC)	RKC	466
Algae (A)	NIA	194
Abiotic (ABT)	SD	1033
	RB	753
	RC	1079
Other (OT)	OT	55

Stasiun 2	Life Form	Lenght Life Form (a) cm
Live Coral (LC)	HC	1310
(Sedang)	SC	275
	SP	0
Death Coral (DC)	RKC	962
Algae (A)	NIA	954
Abiotic (ABT)	SD	307
	RB	546
	RC	279
Other (OT)	OT	332

Spesies Anemon	Kelimpahan Jenis (Indm ²)		Kelimpahan Jenis (%)		Substrat	Simbiosis
	Stasiun 1	Stasiun 2	Stasiun 1	Stasiun 2		
<i>H. magnifica</i>	0.006	0.004	0.33	0.11	Hard Coral, Rubble, Sanc.	<i>A. ocellaris</i> , <i>F. biacelatus</i>
<i>H. crispa</i>	0.006	0.014	0.33	0.37	Hard Coral, Sand, Rubble	<i>A. ocellaris</i> , <i>A. melanopus</i> , <i>A. peridion</i> , <i>F. biacelatus</i>
<i>H. aurora</i>	0	0.002	0	0.05	Sand	
<i>E. quadricolor</i>	0	0.008	0	0.21	Hard Coral, Rubble	<i>F. biacelatus</i>
<i>S. gigantea</i>	0.004	0.002	0.22	0.05	Rubble	
<i>S. martensii</i>	0.002	0.008	0.11	0.21	Hard Coral, Sand	
Total	0.018	0.038	100.0%	100.0%		