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LAMPIRAN

Lampiran 1. Jumlah Spesies Tunikata di Tiga Pulau (Stasiun) yang Ditemukan Selama Penelitian.

No	Nama Spesies Ascidian	Pulau Lae-lae			Pulau Bonebatang			Pulau Badi		
		Lok 1	Lok 2	Lok 3	Lok 1	Lok 2	Lok 3	Lok 1	Lok 2	Lok 3
1	*Ascidia* sp. 1	+	-	-	-	-	+	-	+	-
2	*Ascidia* sp. 2	-	-	-	-	-	-	-	-	+
3	*Atriolum robustum*	-	-	-	-	-	+	-	-	-
4	*Botryllus* sp.	-	-	+	+	+	-	-	-	-
5	*Clavelina* sp.	-	-	-	-	-	+	+	-	-
6	*Didemnum Molle*	+	+	+	+	+	+	-	+	+
7	*Herdmania momus*	-	-	-	+	-	+	+	-	-
8	*Polycarpaaurata*	+	+	+	+	+	+	+	+	+
9	*Rhopalaea abdominalis*	-	+	-	-	-	-	-	-	-
10	*Polycarpa cf. papillata*	-	-	-	-	+	-	-	+	-
11	*Rhopalaea crassa*	-	-	+	+	-	-	+	+	+
12	*Rhopalaea* sp.	+	+	+	-	-	-	+	-	+

Keterangan : + : Ditemukan

- : Tidak Ditemukan

Lampiran 2. Hasil Perhitungan Komposisi Jenis Ascidiacea Di Tiga Pulau yaitu Pulau Lae-lae, Bonebatang dan Badi.

No	Jenis Tunicata	Komposisi Jenis Perlokasi								
		Pulau Lae-lae			Pulau Bonebatang			Pulau Badi		
		L1	L2	L3	B1	B2	B3	Badi1	Badi2	Badi3
1	*Ascidia* sp. 1	2	0	0	0	0	1	0	2	0
2	*Ascidia* sp. 2	0	0	0	0	0	0	0	0	1
3	*Atriolum robustum*	0	0	0	0	0	43	23	0	0
4	*Botryllus* sp.	0	0	1	1	2	0	0	0	0
5	*Clavelina* sp.	0	0	0	0	0	42	47	0	0
6	*Didemnum Molle*	13	12	14	45	36	12	0	15	26
7	*Herdmania momus*	0	0	0	3	0	2	1	0	0
8	*Polycarpa aurata*	10	9	7	10	23	10	13	11	13
9	*Rhopalaea abdominalis*	0	1	0	0	0	0	0	0	0
10	*Polycarpa cf. papillata*	0	0	0	0	1	0	0	1	0
11	*Rhopalaea crassa*	0	0	4	5	0	0	3	7	3
12	*Rhopalaea* sp.	1	3	12	0	0	0	7	0	2
Jumlah Jenis		**4**	**4**	**5**	**5**	**4**	**6**	**6**	**5**	**5**

Lampiran 3. Hasil Perhitungan Kelimpahan Jenis Ascidiacea Di Tiga Pulau yaitu Pulau Lae-lae, Bonebatang dan Badi.

No	Nama Spesies Ascidian	Pulau Lae-lae (ind/ml)			Pulau Bonebatang (ind/ml)			Pulau Badi (ind/ml)		
		Lok 1	Lok 2	Lok 3	Lok 1	Lok 2	Lok 3	Lok 1	Lok 2	Lok 3
1	*Ascidia* sp. 1	0	0	1.6	0	0	0.4	0	0.8	0
2	*Ascidia* sp. 2	0	0	0	0	0	0	0	0	0.4
3	*Atriolum robustum*	0	0	0	0	0	17.2	9.2	0	0
4	*Botryllus* sp.	4	3.6	2.8	0.4	0.8	0	0	0	0
5	*Clavelina* sp.	0.4	1.2	4.8	0	0	16.8	18.8	0	0
6	*Didemnum Molle*	0	0.4	0	18	14.4	4.8	0	6	10.4
7	*Herdmania momus*	0	0	0	1.2	0	0.8	0.4	0	0
8	*Polycarpa aurata*	5.2	4.8	5.6	4	9.2	4	5.2	4.4	5.2
9	*Rhopalaea abdominalis*	0	0	0	0	0	0	0	0	0
10	*Polycarpa cf. papillata*	0.8	0	0	0	0.4	0	0	0.4	0
11	*Rhopalaea crassa*	0	0	0	0	0	0	1.2	2.8	1.2
12	*Rhopalaea* sp.	0	0	0.4	2	0	0	2.8	0	0.8
Jumlah		**10.4**	**10**	**15.2**	**25.6**	**24.8**	**44**	**37.6**	**14.4**	**18**

Lampiran 4. Data Kondisi Perairan Selama Penelitian di Pulau Lae-lae, Bonebatang dan Badi.

STASIUN	Lokasi	Salinitas	Suhu	pH	kekeruhan	Kecerahan	Oksigen	Kec. arus
Lae-lae	1	35	29	7.21	1.45	100	4.18	0.088
	2	34	29	7.12	1.68	100	5.1	0.147
	3	34	29	7.14	1.41	80	4.2	0.109
Bonebatang	1	34	28.6	7.16	0.38	100	4.95	0.045
	2	33	28.9	7.14	0.18	100	5.1	0.088
	3	34	28.3	7.15	0.11	100	5	0.093
Badi	1	36	28	7.21	0.58	100	6.23	0.088
	2	34	28.1	7.18	0.44	100	6.3	0.116
	3	33	28.4	7.2	0.12	100	6	0.071

Lampiran 5. Hasil Uji "ANOVA" Kelimpahan Jenis Ascidiacea di Tiga Pulau Yaitu Pulau Lae-lae, Bonebatang dan Badi.

Descriptives

Kelimpahan

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Lae-lae	3	29.67	7.234	4.177	11.70	47.64	25	38
bonebatang	3	78.67	27.154	15.677	11.21	146.12	62	110
badi	3	58.33	31.214	18.022	-19.21	135.87	36	94
Total	9	55.56	29.925	9.975	32.55	78.56	25	110

Test of Homogeneity of Variances

Kelimpahan

Levene Statistic	df1	df2	Sig.
4.013	2	6	.078

ANOVA

Kelimpahan

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	3636.222	2	1818.111	3.092	.119
Within Groups	3528.000	6	588.000		
Total	7164.222	8			

Multiple Comparisons

Dependent Variable:Kelimpahan

	(I) stasiun	(J) stasiun	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
LSD	Lae-lae	Bonebatang	-49.000*	19.799	.048	-97.45	-.55
		Badi	-28.667	19.799	.198	-77.11	19.78
	Bonebatang	Lae-lae	49.000*	19.799	.048	.55	97.45
		Badi	20.333	19.799	.344	-28.11	68.78
	Badi	Lae-lae	28.667	19.799	.198	-19.78	77.11
		Bonebatang	-20.333	19.799	.344	-68.78	28.11

*. The mean difference is significant at the 0.05 level.

Lanjutan Lampiran 5.

Kelimpahan

	stasiun	N	Subset for alpha = 0.05
			1
Tukey B[a]	Lae-lae	3	29.67
	badi	3	58.33
	bonebatang	3	78.67
Duncan[a]	Lae-lae	3	29.67
	badi	3	58.33
	bonebatang	3	78.67
	Sig.		.054

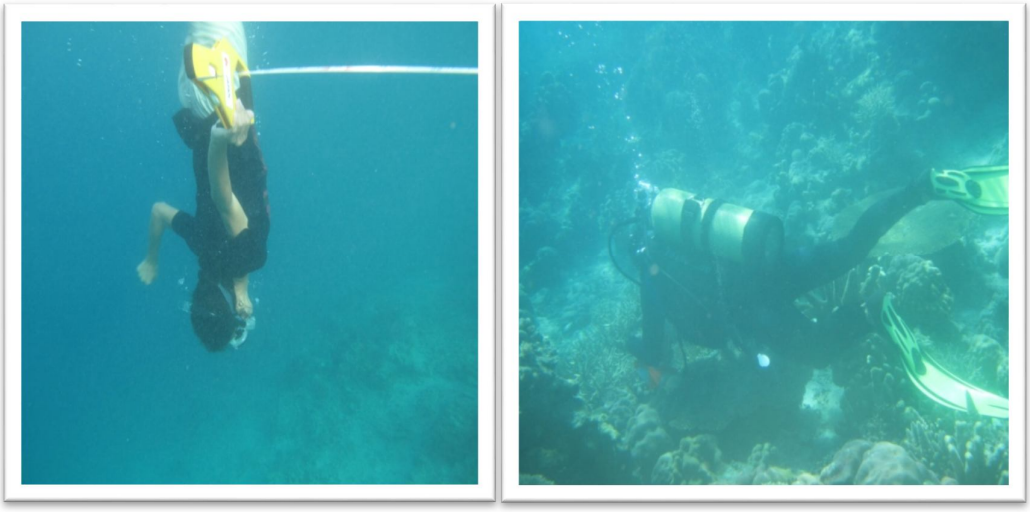
Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

Lampiran 6. Kegiatan-kegiatan selama di Lapangan

Persiapan alat

Pengukuran Arus



Pengamatan Tunikata

Lampiran 7. Jenis Tunikata dari kelas Ascidiacea yang mendominasi Stasiun Pulau Badi, Bonebatang dan Pulau Lae-lae.