

LAMPIRAN 1.

PANJANG DAN LEBAR CANGKANG SERTA BERAT BASAH DAN BERAT KERING JARINGAN KERANG SEGAR *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Jenis	Lokasi	Ulangan	Panjang cangkang (cm)	Lebar cangkang (cm)	Berat basah (g)	Berat kering (g)
<i>Anadara granosa</i>	S. Babon	1	3.04	2.25	24.97	3.92
		2	2.91	2.22	21.80	3.30
		3	2.93	2.29	22.61	3.35
		4	3.24	2.42	18.36	2.68
		5	3.28	2.54	23.98	3.55
		6	3.37	2.57	24.41	3.30
<i>Anadara granosa</i>	S. BKB	1	2.85	2.16	15.54	2.21
		2	3.02	2.18	16.87	2.43
		3	3.11	2.10	12.25	2.02
		4	2.84	2.04	19.53	3.08
		5	2.88	2.08	15.03	1.99
		6	3.00	2.16	15.86	2.42
<i>Anadara granosa</i>	S. Wulan	1	3.01	2.22	21.58	2.94
		2	3.23	2.34	20.12	3.13
		3	3.24	2.35	20.29	3.14
		4	3.04	2.27	22.34	3.28
		5	3.16	2.30	17.77	2.52
		6	3.05	2.30	16.33	2.64
<i>Anadara indica</i>	S. Babon	1	4.33	3.07	17.70	2.81
		2	4.34	3.11	16.86	2.94
		3	4.27	3.02	16.82	2.49
		4	4.24	2.97	13.11	1.82
		5	4.17	3.04	16.12	2.39
		6	4.23	3.11	11.40	1.82
<i>Anadara granosa</i>	S. BKB	1	2.78	1.84	13.44	2.22
		2	2.97	1.92	19.32	3.22
		3	3.20	2.11	13.20	2.04
		4	3.00	1.96	15.04	2.27
		5	2.91	1.98	18.87	3.11
		6	3.01	2.05	16.37	2.67
<i>Anadara indica</i>	S. Wulan	1	3.20	2.18	22.18	3.66
		2	3.10	2.11	24.52	3.86
		3	3.14	2.16	24.62	3.85
		4	3.10	2.12	23.76	3.54
		5	3.02	2.09	24.29	3.99
		6	3.02	2.09	18.21	2.62

LAMPIRAN 2.

HASIL ANALISA ANOVA DUA ARAH PANJANG CANGKANG KERANG *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Between-Subjects Factors

	Value Label	N
Jenis	1.00 A.granosa	18
	2.00 A.indica	18
Lokasi	1.00 S.Babon	12
	2.00 S.BKB	12
	3.00 S.Wulan	12

Levene's Test of Equality of Error Variances^a

Dependent Variable: Panjang

F	df1	df2	Sig.
4.109	5	30	.006

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Design: Intercept+JENIS+LOKASI

Tests of Between-Subjects Effects

Dependent Variable: Panjang

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	4.906 ^a	3	1.635	17.480	.000
Intercept	381.885	1	381.885	4081.720	.000
JENIS	1.298	1	1.298	13.869	.001
LOKASI	3.609	2	1.804	19.286	.000
Error	2.994	32	9.356E-02		
Total	389.785	36			
Corrected Total	7.900	35			

a. R Squared = .621 (Adjusted R Squared = .586)

Panjang

Duncan^{a,b}

Lokasi	N	Subset	
		1	2
S.BKB	12	2.9652	
S.Wulan	12	3.1088	
S.Babon	12		3.6970
Sig.		.259	1.000

Means for groups in homogeneous subsets are displayed.

Based on Type III Sum of Squares

The error term is Mean Square(Error) = 9.356E-02.

a. Uses Harmonic Mean Sample Size = 12.000.

b. Alpha = .05.



LAMPIRAN 3.

HASIL ANALISA ANOVA DUA ARAH LEBAR CANGKANG KERANG *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Between-Subjects Factors

	Value Label	N
Jenis	1.00 A.granosa	18
	2.00 A.indica	18
Lokasi	1.00 S.Babon	12
	2.00 S.BKB	12
	3.00 S.Wulan	12

Levene's Test of Equality of Error Variances

Dependent Variable: Lebar

F	df1	df2	Sig.
4.538	5	30	.003

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Design: Intercept+JENIS+LOKASI

Tests of Between-Subjects Effects

Dependent Variable: Lebar

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	3.052 ^a	3	1.017	20.584	.000
Intercept	194.603	1	194.603	3937.384	.000
JENIS	.125	1	.125	2.536	.121
LOKASI	2.927	2	1.463	29.608	.000
Error	1.582	32	4.942E-02		
Total	199.236	36			
Corrected Total	4.634	35			

a. R Squared = .659 (Adjusted R Squared = .627)

Lebar

Duncan^{a,b}

Lokasi	N	Subset	
		1	2
S.BKB	12	2.0477	
S.Wulan	12	2.2102	
S.Babon	12		2.7172
Sig.		.083	1.000

Means for groups in homogeneous subsets are displayed.

Based on Type III Sum of Squares

The error term is Mean Square(Error) = 4.942E-02.

a. Uses Harmonic Mean Sample Size = 12.000.

b. Alpha = .05.



LAMPIRAN 4.

HASIL ANALISA ANOVA DUA ARAH BERAT BASAH JARINGAN KERANG SEGAR *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Between-Subjects Factors

	Value Label	N
Jenis	1.00 A.granosa	18
	2.00 A.indica	18
Lokasi	1.00 S.Babon	12
	2.00 S.BKB	12
	3.00 S.Wulan	12

Levene's Test of Equality of Error Variances

Dependent Variable: Berat Basah

F	df1	df2	Sig.
.763	5	30	.583

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Design: Intercept+JENIS+LOKASI

Tests of Between-Subjects Effects

Dependent Variable: Berat Basah

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	191.227 ^a	3	63.742	5.705	.003
Intercept	12673.881	1	12673.881	1134.252	.000
JENIS	15.748	1	15.748	1.409	.244
LOKASI	175.479	2	87.740	7.852	.002
Error	357.561	32	11.174		
Total	13222.669	36			
Corrected Total	548.788	35			

a. R Squared = .348 (Adjusted R Squared = .287)

Berat Basah

Duncan^{a,b}

Lokasi	N	Subset	
		1	2
S.BKB	12	15.9433	
S.Babon	12		19.0117
S.Wulan	12		21.3342
Sig.		1.000	.098

Means for groups in homogeneous subsets are displayed.

Based on Type III Sum of Squares

The error term is Mean Square(Error) = 11.174.

a. Uses Harmonic Mean Sample Size = 12.000.

b. Alpha = .05.



LAMPIRAN 5.

HASIL ANALISA ANOVA DUA ARAH BERAT KERING JARINGAN KERANG
 SEGAR *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON
 SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI
 WULAN DEMAK

Between-Subjects Factors

	Value Label	N
Jenis	1.00 A.granos a	18
	2.00 A.indica	18
Lokasi	1.00 S.Babon	12
	2.00 S.BKB	12
	3.00 S.Wulan	12

Levene's Test of Equality of Error Variances^a

Dependent Variable: Berat Kering

F	df1	df2	Sig.
.685	5	30	.638

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Design: Intercept+JENIS+LOKASI

Tests of Between-Subjects Effects

Dependent Variable: Berat Kering

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	3.760 ^a	3	1.253	4.046	.015
Intercept	295.972	1	295.972	955.520	.000
JENIS	9.248E-03	1	9.248E-03	.030	.864
LOKASI	3.750	2	1.875	6.054	.006
Error	9.912	32	.310		
Total	309.643	36			
Corrected Total	13.672	35			

a. R Squared = .275 (Adjusted R Squared = .207)

Berat KeringDuncan^{a,b}

Lokasi	N	Subset	
		1	2
S.BKB	12	2.4736	
S.Babon	12	2.8642	2.8642
S.Wulan	12		3.2642
Sig.		.095	.088

Means for groups in homogeneous subsets are displayed.

Based on Type III Sum of Squares

The error term is Mean Square(Error) = .310.

a. Uses Harmonic Mean Sample Size = 12.000.

b. Alpha = .05.



LAMPIRAN 6.

HASIL ANALISA ANOVA SATU ARAH PANJANG CANGKANG KERANG *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Test of Homogeneity of Variances

Panjang cangkang

Levene Statistic	df1	df2	Sig.
3.717	5	30	.010

ANOVA

Panjang cangkang

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	7.466	5	1.493	103.262	.000
Within Groups	.434	30	1.446E-02		
Total	7.900	35			

Panjang cangkang

Duncan^a

Jenis & Lokasi	N	Subset for alpha = .05		
		1	2	3
A.granosa/S.BKB	6	2.9504		
A.indica/S.BKB	6	2.9800	2.9800	
A.indica/S.Wulan	6	3.0968	3.0968	
A.granosa/S.Wulan	6		3.1207	
A.granosa/S.Babon	6		3.1303	
A.indica/S. Babon	6			4.2637
Sig.		.054	.055	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.

LAMPIRAN 7.

HASIL ANALISA ANOVA SATU ARAH LEBAR CANGKANG KERANG *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Test of Homogeneity of Variances

Lebar cangkang

Levene Statistic	df1	df2	Sig.
5.986	5	30	.001

ANOVA

Lebar cangkang

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	4.429	5	.886	130.166	.000
Within Groups	.204	30	6.806E-03		
Total	4.634	35			

Lebar cangkang

Duncan^a

Jenis & Lokasi	N	Subset for alpha = .05			
		1	2	3	4
A.indica/S.BKB	6	1.9757			
A.granosa/S.BKB	6		2.1197		
A.indica/S.Wulan	6		2.1237		
A.granosa/S.Wulan	6			2.2967	
A.granosa/S.Babon	6			2.3817	
A.indica/S. Babon	6				3.0527
Sig.		1.000	.934	.084	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.

LAMPIRAN 8.

HASIL ANALISA ANOVA SATU ARAH BERAT BASAH JARINGAN KERANG SEGAR *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Test of Homogeneity of Variances

Berat basah

Levene Statistic	df1	df2	Sig.
.143	5	30	.981

ANOVA

Berat basah

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	368.366	5	73.673	12.250	.000
Within Groups	180.422	30	6.014		
Total	548.788	35			

Berat basah

Duncan^a

Jenis & Lokasi	N	Subset for alpha = .05		
		1	2	3
A.indica/S. Babon	6	15.3350		
A.granosa/S.BKB	6	15.8467		
A.indica/S.BKB	6	16.0400		
A.granosa/S.Wulan	6		19.7383	
A.granosa/S.Babon	6			22.6883
A.indica/S.Wulan	6			22.9300
Sig.		.643	1.000	.866

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.

LAMPIRAN 9.

HASIL ANALISA ANOVA SATU ARAH BERAT KERING JARINGAN KERANG SEGAR *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Test of Homogeneity of Variances

Berat kering

Levene Statistic	df1	df2	Sig.
.430	5	30	.824

ANOVA

Berat kering

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	7.990	5	1.598	8.438	.000
Within Groups	5.681	30	.189		
Total	13.672	35			

Berat kering

Duncan^a

Jenis & Lokasi	N	Subset for alpha = .05			
		1	2	3	4
A.granosa/S.BKB	6	2.3583			
A.indica/S. Babon	6	2.3783			
A.indica/S.BKB	6	2.5888	2.5888		
A.granosa/S.Wulan	6		2.9417	2.9417	
A.granosa/S.Babon	6			3.3500	3.3500
A.indica/S.Wulan	6				3.5867
Sig.		.395	.170	.115	.354

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.

LAMPIRAN 10

BAU DAN WARNA JARINGAN KERANG SEGAR *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Jenis	Lokasi	Ulangan	Bau	Warna
<i>Anadara granosa</i>	S. Babon	1	Agak amis (normal)	Oranye kemerahan
		2	Agak amis (normal)	Oranye kemerahan
		3	Agak amis (normal)	Oranye kemerahan
		4	Agak amis (normal)	Oranye kemerahan
		5	Agak amis (normal)	Oranye kemerahan
		6	Agak amis (normal)	Oranye kemerahan
<i>Anadara granosa</i>	S. BKB	1	Agak amis (normal)	Oranye kemerahan
		2	Agak amis (normal)	Oranye kemerahan
		3	Agak amis (normal)	Oranye kemerahan
		4	Agak amis (normal)	Oranye kemerahan
		5	Agak amis (normal)	Oranye kemerahan
		6	Agak amis (normal)	Oranye kemerahan
<i>Anadara granosa</i>	S. Wulan	1	Agak amis (normal)	Oranye kemerahan
		2	Agak amis (normal)	Oranye agak tua
		3	Agak amis (normal)	Oranye kemerahan
		4	Agak amis (normal)	Oranye kemerahan
		5	Agak amis (normal)	Oranye agak tua
		6	Agak amis (normal)	Oranye kemerahan
<i>Anadara indica</i>	S. Babon	1	Agak amis (normal)	Oranye agak tua
		2	Agak amis (normal)	Oranye kemerahan
		3	Agak amis (normal)	Oranye kemerahan
		4	Agak amis (normal)	Oranye kemerahan
		5	Agak amis (normal)	Oranye tua
		6	Agak amis (normal)	Oranye kemerahan
<i>Anadara granosa</i>	S. BKB	1	Agak amis (normal)	Oranye kemerahan
		2	Agak amis (normal)	Oranye kemerahan
		3	Agak amis (normal)	Oranye agak tua
		4	Agak amis (normal)	Oranye tua
		5	Agak amis (normal)	Oranye kemerahan
		6	Agak amis (normal)	Oranye kemerahan
<i>Anadara indica</i>	S. Wulan	1	Agak amis (normal)	Oranye kemerahan
		2	Agak amis (normal)	Oranye kemerahan
		3	Agak amis (normal)	Oranye kemerahan
		4	Agak amis (normal)	Oranye kemerahan
		5	Agak amis (normal)	Oranye kemerahan
		6	Agak amis (normal)	Oranye agak tua

LAMPIRAN 11

pH JARINGAN KERANG SEGAR *Anadara granosa* DAN *Anadara indica* DARI
LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB)
SEMARANG DAN SUNGAI WULAN DEMAK

Jenis	Lokasi	Ulangan	pH
<i>Anadara granosa</i>	S. Babon	1	6.41
		2	6.52
		3	6.38
		4	6.57
		5	6.46
		6	6.42
<i>Anadara granosa</i>	S. BKB	1	7.24
		2	6.74
		3	6.78
		4	6.71
		5	5.92
		6	6.84
<i>Anadara granosa</i>	S. Wulan	1	6.60
		2	6.49
		3	6.25
		4	6.64
		5	6.58
		6	6.53
<i>Anadara indica</i>	S. Babon	1	6.60
		2	7.01
		3	6.31
		4	7.14
		5	6.88
		6	6.95
<i>Anadara indica</i>	S. BKB	1	7.00
		2	7.05
		3	6.89
		4	6.69
		5	6.74
		6	6.89
<i>Anadara indica</i>	S. Wulan	1	6.05
		2	6.25
		3	5.96
		4	6.43
		5	6.56
		6	6.53

LAMPIRAN 12

HASIL ANALISA ANOVA DUA ARAH pH JARINGAN KERANG SEGAR *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Between-Subjects Factors

	Value Label	N
Jenis	1.00 A.granosa	18
	2.00 A.indica	18
Lokasi	1.00 S.Babon	12
	2.00 S.BKB	12
	3.00 S.Wulan	12

Levene's Test of Equality of Error Variances^a

Dependent Variable: pH

F	df1	df2	Sig.
.852	5	30	.524

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Design: Intercept+JENIS+LOKASI

Tests of Between-Subjects Effects

Dependent Variable: pH

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	.997 ^a	3	.332	4.336	.011
Intercept	1573.616	1	1573.616	20521.943	.000
JENIS	9.476E-02	1	9.476E-02	1.236	.275
LOKASI	.903	2	.451	5.886	.007
Error	2.454	32	7.668E-02		
Total	1577.068	36			
Corrected Total	3.451	35			

a. R Squared = .289 (Adjusted R Squared = .222)

pH

Duncan^{a,b}

Lokasi	N	Subset	
		1	2
S.Wulan	12	6.4058	
S.Babon	12		6.6375
S.BKB	12		6.7911
Sig.		1.000	.184

Means for groups in homogeneous subsets are displayed.

Based on Type III Sum of Squares

The error term is Mean Square(Error) = 7.668E-02.

a. Uses Harmonic Mean Sample Size = 12.000.

b. Alpha = .05.



LAMPIRAN 13.

HASIL ANALISA ANOVA SATU ARAH pH JARINGAN KERANG SEGAR *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Test of Homogeneity of Variances

pH

Levene Statistic	df1	df2	Sig.
1.707	5	30	.163

ANOVA

pH

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	1.512	5	.302	4.676	.003
Within Groups	1.940	30	6.465E-02		
Total	3.451	35			

pH

Duncan^a

Jenis & Lokasi	N	Subset for alpha = .05			
		1	2	3	4
A.indica/S.Wulan	6	6.2967			
A.granosa/S.Babon	6	6.4600	6.4600		
A.granosa/S.Wulan	6	6.5150	6.5150	6.5150	
A.granosa/S.BKB	6		6.7055	6.7055	6.7055
A.indica/S. Babon	6			6.8150	6.8150
A.indica/S.BKB	6				6.8767
Sig.		.170	.124	.062	.280

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.

LAMPIRAN 14.

KONSENTRASI LOGAM BERAT Pb, Cd DAN Cu (ppm berat basah) PADA KERANG
Anadara granosa DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG,
SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN
DEMAK

Jenis	Lokasi	Ulangan	Pb (ppm)	Cd (ppm)	Cu (ppm)
		Blanko	tt	tt	tt
<i>Anadara granosa</i>	Sungai Babon	1	14,23	1,24	-
		2	29,67	11,87	7,12
		3	30,23	17,11	5,70
<i>Anadara granosa</i>	Sungai BKB	1	12,41	28,54	8,07
		2	36,58	21,73	5,72
		3	6,36	8,09	5,78
<i>Anadara granosa</i>	Sungai Wulan	1	68,93	14,93	4,02
		2	213,39	15,62	3,47
		3	335,10	12,79	3,04
<i>Anadara indica</i>	Sungai Babon	1	14,97	23,96	5,36
		2	9,68	15,38	3,41
		3	7,92	9,06	4,53
<i>Anadara granosa</i>	Sungai BKB	1	8,42	11,79	3,93
		2	17,84	26,77	4,16
		3	57,19	25,74	2,86
<i>Anadara indica</i>	Sungai Wulan	1	29,97	29,42	3,27
		2	19,32	23,73	4,41
		3	37,04	15,39	5,70

Keterangan :

tt : tak ternyata

LAMPIRAN 15.

HASIL ANALISA ANOVA DUA ARAH Pb PADA KERANG *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Between-Subjects Factors

	Value Label	N
Jenis	1.00 A.granosa	9
	2.00 A.indica	9
Lokasi	1.00 S.Babon	6
	2.00 S.BKB	6
	3.00 S.Wulan	6

Levene's Test of Equality of Error Variances^a

Dependent Variable: Pb

F	df1	df2	Sig.
3.610	5	12	.032

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Design: Intercept+JENIS1+LOKASI1

Tests of Between-Subjects Effects

Dependent Variable: Pb

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	54066.611 ^a	3	18022.204	3.675	.038
Intercept	50059.836	1	50059.836	10.207	.006
JENIS1	16473.403	1	16473.403	3.359	.088
LOKASI1	37593.208	2	18796.604	3.832	.047
Error	68664.431	14	4904.602		
Total	172790.9	18			
Corrected Total	122731.0	17			

a. R Squared = .441 (Adjusted R Squared = .321)

Pb

Duncan^{a,b}

Lokasi	N	Subset	
		1	2
S.Babon	6	17.7833	
S.BKB	6	23.1329	
S.Wulan	6		117.2922
Sig.		.897	1.000

Means for groups in homogeneous subsets are displayed.

Based on Type III Sum of Squares

The error term is Mean Square(Error) = 4904.602.

a. Uses Harmonic Mean Sample Size = 6.000.

b. Alpha = .05.



LAMPIRAN 16.

HASIL ANALISA ANOVA DUA ARAH Cd PADA KERANG *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Between-Subjects Factors

	Value Label	N
Jenis	1.00 A.granosa	9
	2.00 A.indica	9
Lokasi	1.00 S.Babon	6
	2.00 S.BKB	6
	3.00 S.Wulan	6

Levene's Test of Equality of Error Variances^a

Dependent Variable: Cd

F	df1	df2	Sig.
1.072	5	12	.423

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Design: Intercept+JENIS1+LOKASI1

Tests of Between-Subjects Effects

Dependent Variable: Cd

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	310.880 ^a	3	103.627	1.974	.164
Intercept	5447.631	1	5447.631	103.750	.000
JENIS1	135.120	1	135.120	2.573	.131
LOKASI1	175.760	2	87.880	1.674	.223
Error	735.100	14	52.507		
Total	6493.611	18			
Corrected Total	1045.980	17			

a. R Squared = .297 (Adjusted R Squared = .147)

Cd

Duncan^{a,b}

Lokasi	N	Subset
		1
S.Babon	6	13.1008
S.Wulan	6	18.6471
S.BKB	6	20.4422
Sig.		.117

Means for groups in homogeneous subsets are displayed.

Based on Type III Sum of Squares

The error term is Mean Square(Error) = 52.507.

a. Uses Harmonic Mean Sample Size = 6.000.

b. Alpha = .05.



LAMPIRAN 17.

HASIL ANALISA ANOVA DUA ARAH Cu PADA KERANG *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Between-Subjects Factors

		Value Label	N
Jenis	1.00	A.granos a	8
	2.00	A.ijdica	9
Lokasi	1.00	S.Babon	5
	2.00	S.BKB	6
	3.00	S.Wulan	6

Levene's Test of Equality of Error Variances

Dependent Variable: Cu

F	df1	df2	Sig.
.137	5	11	.980

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Design: Intercept+JENIS1+LOKASI1

Tests of Between-Subjects Effects

Dependent Variable: Cu

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	11.886 ^a	3	3.962	2.264	.129
Intercept	388.528	1	388.528	222.011	.000
JENIS1	6.553	1	6.553	3.745	.075
LOKASI1	5.981	2	2.990	1.709	.219
Error	22.750	13	1.750		
Total	416.608	17			
Corrected Total	34.637	16			

a. R Squared = .343 (Adjusted R Squared = .192)

Cu

Duncan^{a,b,c}

Lokasi	N	Subset
		1
S.Wulan	6	3.9858
S.BKB	6	5.0858
S.Babon	5	5.2305
Sig.		.157

Means for groups in homogeneous subsets are displayed.

Based on Type III Sum of Squares

The error term is Mean Square(Error) = 1.750.

- a. Uses Harmonic Mean Sample Size = 5.625.
- b. The group sizes are unequal. The harmonic mean of the group sizes is used. Type I error levels are not guaranteed.
- c. Alpha = .05.



LAMPIRAN 18.

HASIL ANALISA ANOVA SATU ARAH Pb PADA KERANG *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Test of Homogeneity of Variances

Pb

Levene Statistic	df1	df2	Sig.
3.804	5	12	.027

ANOVA

Pb

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	85021.557	5	17004.311	5.411	.008
Within Groups	37709.486	12	3142.457		
Total	122731.0	17			

Pb

Duncan^a

Jenis & Lokasi	N	Subset for alpha = .05	
		1	2
A.indica/S.Babon	3	10.8584	
A.granosa/S.BKB	3	18.4497	
A.granosa/S.Babon	3	24.7082	
A.indica/S.BKB	3	27.8162	
A.indica/S.wulan	3	28.7776	
A.granosa/S.Wulan	3		205.8068
Sig.		.726	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

LAMPIRAN 19.

HASIL ANALISA ANOVA SATU ARAH Cd PADA KERANG *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Test of Homogeneity of Variances

Cd

Levene Statistic	df1	df2	Sig.
1.224	5	12	.356

ANOVA

Cd

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	342.586	5	68.517	1.169	.379
Within Groups	703.394	12	58.616		
Total	1045.980	17			

Cd

Duncan^a

Jenis & Lokasi	N	Subset for alpha = .05
		1
A.granosa/S.Babon	3	10.0697
A.granosa/S.Wulan	3	14.4472
A.indica/S.Babon	3	16.1320
A.granosa/S.BKB	3	19.4539
A.indica/S.BKB	3	21.4306
A.indica/S.wulan	3	22.8471
Sig.		.089

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

LAMPIRAN 20.

HASIL ANALISA ANOVA SATU ARAH Cu PADA KERANG *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Test of Homogeneity of Variances

Cu

Levene Statistic	df1	df2	Sig.
.878	5	11	.526

ANOVA

Cu

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	23.682	5	4.736	4.756	.015
Within Groups	10.955	11	.996		
Total	34.637	16			

Cu

Duncan^{a,b}

Jenis & Lokasi	N	Subset for alpha = .05	
		1	2
A.granosa/S.Wulan	3	3.5126	
A.indica/S.BKB	3	3.6501	
A.indica/S.Babon	3	4.4441	
A.indica/S.wulan	3	4.4591	
A.granosa/S.Babon	2		6.4100
A.granosa/S.BKB	3		6.5215
Sig.		.321	.898

Means for groups in homogeneous subsets are displayed.

- Uses Harmonic Mean Sample Size = 2.769.
- The group sizes are unequal. The harmonic mean of the group sizes is used. Type I error levels are not guaranteed.

LAMPIRAN 21.

KANDUNGAN NUTRISI AIR, KARBOHIDRAT, LEMAK, PROTEIN DAN ABU
 PADA KERANG *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI
 BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN
 SUNGAI WULAN DEMAK

Jenis	Lokasi	Ulangan	Air (%)	Karbohidrat (%)	Lemak (%)	Protein (%)	Abu (%)
<i>Anadara granosa</i>	S.Babon	1	84.30	1.98	2.53	10.30	1.15
		2	84.86	2.03	2.69	9.57	1.05
		3	85.18	1.63	2.44	10.04	1.00
		4	85.40	1.86	2.27	9.50	1.15
		5	85.20	1.99	2.55	9.26	1.25
		6	86.48	1.84	2.13	8.82	.96
<i>Anadara granosa</i>	S.BKB	1	85.78	1.39	2.39	9.56	1.06
		2	85.60	1.55	2.23	9.90	.99
		3	83.51	2.32	2.85	10.24	1.30
		4	84.23	1.52	2.75	10.48	1.26
		5	86.76	1.12	2.40	8.99	.89
		6	84.74	2.02	2.56	9.78	1.16
<i>Anadara granosa</i>	S. Wulan	1	86.38	1.59	2.19	9.22	.82
		2	84.44	2.17	2.35	10.28	1.01
		3	84.52	2.12	2.40	10.20	1.00
		4	85.32	1.89	2.23	9.78	.95
		5	85.82	1.76	2.35	9.35	.88
		6	83.83	2.29	2.68	10.26	1.20
<i>Anadara indica</i>	S. Babon	1	84.12	2.15	2.64	10.35	1.01
		2	84.87	1.95	2.31	9.94	1.16
		3	85.20	1.94	2.49	9.55	1.05
		4	86.12	1.76	2.20	9.08	1.06
		5	85.17	1.33	2.63	9.95	1.15
		6	84.04	2.01	2.75	10.46	1.04
<i>Anadara indica</i>	S. BKB	1	83.48	2.61	2.78	10.39	1.03
		2	83.33	2.55	2.79	10.25	1.28
		3	84.55	2.39	2.57	9.74	1.05
		4	84.91	2.22	2.54	9.72	.92
		5	83.52	2.39	2.79	10.49	1.05
		6	83.69	2.24	2.77	10.36	1.25
<i>Anadara indica</i>	S. Wulan	1	83.50	2.45	2.44	10.51	1.27
		2	84.26	2.34	2.32	10.23	1.09
		3	84.36	2.22	2.42	10.26	1.00
		4	85.10	2.24	2.25	9.73	.92
		5	83.57	2.50	2.53	10.48	1.09
		6	85.61	2.05	2.20	9.41	.97

LAMPIRAN 22.

HASIL ANALISA ANOVA DUA ARAH AIR PADA KERANG *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Between-Subjects Factors

		Value Label	N
Jenis	1.00	A.granosa	18
	2.00	A.indica	18
Lokasi	1.00	S.Babon	12
	2.00	S.BKB	12
	3.00	S.Wulan	12

Levene's Test of Equality of Error Variances

Dependent Variable: Air

F	df1	df2	Sig.
.645	5	30	.667

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Design: Intercept+JENIS+LOKASI

Tests of Between-Subjects Effects

Dependent Variable: Air

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	6.656 ^a	3	2.219	2.987	.046
Intercept	258699.1	1	258699.1	348327.2	.000
JENIS	4.667	1	4.667	6.284	.017
LOKASI	1.989	2	.995	1.339	.276
Error	23.766	32	.743		
Total	258729.5	36			
Corrected Total	30.422	35			

a. R Squared = .219 (Adjusted R Squared = .146)

Air

Duncan^{a,b}

Lokasi	N	Subset
		1
S.BKB	12	84.5076
S.Wulan	12	84.7265
S.Babon	12	85.0783
Sig.		.135

Means for groups in homogeneous subsets are displayed.

Based on Type III Sum of Squares

The error term is Mean Square(Error) = .743.

a. Uses Harmonic Mean Sample Size = 12.000.

b. Alpha = .05.



LAMPIRAN 23.

HASIL ANALISA ANOVA DUA ARAH KARBOHIDRAT PADA KERANG *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Between-Subjects Factors

		Value Label	N
Jenis	1.00	A.granosa	18
	2.00	A.indica	18
Lokasi	1.00	S.Babon	12
	2.00	S.BKB	12
	3.00	S.Wulan	12

Levene's Test of Equality of Error Variances

Dependent Variable: Karbohidrat

F	df1	df2	Sig.
2.041	5	30	.101

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Design: Intercept+JENIS+LOKASI

Tests of Between-Subjects Effects

Dependent Variable: Karbohidrat

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	1.505 ^a	3	.502	5.334	.004
Intercept	145.705	1	145.705	1549.605	.000
JENIS	1.085	1	1.085	11.536	.002
LOKASI	.420	2	.210	2.234	.124
Error	3.009	32	9.403E-02		
Total	150.219	36			
Corrected Total	4.514	35			

a. R Squared = .333 (Adjusted R Squared = .271)

KarbohidratDuncan^{a,b}

Lokasi	N	Subset
		1
S.Babon	12	1.8723
S.BKB	12	2.0276
S.Wulan	12	2.1355
Sig.		.054

Means for groups in homogeneous subsets are displayed.

Based on Type III Sum of Squares

The error term is Mean Square(Error) = 9.403E-02.

a. Uses Harmonic Mean Sample Size = 12.000.

b. Alpha = .05.



LAMPIRAN 24.

HASIL ANALISA ANOVA DUA ARAH LEMAK PADA KERANG *Anadara granosa*
 DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI
 BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Between-Subjects Factors

	Value Label	N
Jenis	1.00 A.granosa	18
	2.00 A.indica	18
Lokasi	1.00 S.Babon	12
	2.00 S.BKB	12
	3.00 S.Wulan	12

Levene's Test of Equality of Error Variances

Dependent Variable: Lemak

F	df1	df2	Sig.
.868	5	30	.514

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Design: Intercept+JENIS+LOKASI

Tests of Between-Subjects Effects

Dependent Variable: Lemak

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	.454 ^a	3	.151	4.600	.009
Intercept	222.066	1	222.066	6747.635	.000
JENIS	5.659E-02	1	5.659E-02	1.719	.199
LOKASI	.398	2	.199	6.040	.006
Error	1.053	32	3.291E-02		
Total	223.573	36			
Corrected Total	1.507	35			

a. R Squared = .301 (Adjusted R Squared = .236)

Lemak

Duncan^{a,b}

Lokasi	N	Subset	
		1	2
S.Wulan	12	2.3624	
S.Babon	12	2.4699	2.4699
S.BKB	12		2.6187
Sig.		.156	.053

Means for groups in homogeneous subsets are displayed.

Based on Type III Sum of Squares

The error term is Mean Square(Error) = 3.291E-02.

a. Uses Harmonic Mean Sample Size = 12.000.

b. Alpha = .05.



LAMPIRAN 25.

HASIL ANALISA ANOVA DUA ARAH PROTEIN PADA KERANG *Anadara granosa*
 DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI
 BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Between-Subjects Factors

		Value Label	N
Jenis	1.00	A.granosa	18
	2.00	A.indica	18
Lokasi	1.00	S.Babon	12
	2.00	S.BKB	12
	3.00	S.Wulan	12

Levene's Test of Equality of Error Variances

Dependent Variable: Protein

F	df1	df2	Sig.
.154	5	30	.977

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Design: Intercept+JENIS+LOKASI

Tests of Between-Subjects Effects

Dependent Variable: Protein

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	1.295 ^a	3	.432	2.042	.128
Intercept	3528.459	1	3528.459	16690.951	.000
JENIS	.800	1	.800	3.785	.061
LOKASI	.495	2	.248	1.171	.323
Error	6.765	32	.211		
Total	3536.519	36			
Corrected Total	8.060	35			

a. R Squared = .161 (Adjusted R Squared = .082)

ProteinDuncan^{a,b}

Lokasi	N	Subset
		1
S.Babon	12	9.7345
S.Wulan	12	9.9754
S.BKB	12	9.9905
Sig.		.207

Means for groups in homogeneous subsets are displayed.

Based on Type III Sum of Squares

The error term is Mean Square(Error) = .211.

a. Uses Harmonic Mean Sample Size = 12.000.

b. Alpha = .05.



LAMPIRAN 26.

HASIL ANALISA ANOVA DUA ARAH ABU PADA KERANG *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Between-Subjects Factors

		Value Label	N
Jenis	1.00	A.granosa	18
	2.00	A.indica	18
Lokasi	1.00	S.Babon	12
	2.00	S.BKB	12
	3.00	S.Wulan	12

Levene's Test of Equality of Error Variances

Dependent Variable: Abu

F	df1	df2	Sig.
.875	5	30	.510

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Design: Intercept+JENIS+LOKASI

Tests of Between-Subjects Effects

Dependent Variable: Abu

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	5.279E-02 ^a	3	1.760E-02	1.161	.340
Intercept	41.137	1	41.137	2714.249	.000
JENIS	2.652E-03	1	2.652E-03	.175	.679
LOKASI	5.013E-02	2	2.507E-02	1.654	.207
Error	.485	32	1.516E-02		
Total	41.675	36			
Corrected Total	.538	35			

a. R Squared = .098 (Adjusted R Squared = .014)

Abu

Duncan^{a,b}

Lokasi	N	Subset
		1
S.Wulan	12	1.0173
S.Babon	12	1.0858
S.BKB	12	1.1039
Sig.		.112

Means for groups in homogeneous subsets are displayed.

Based on Type III Sum of Squares

The error term is Mean Square(Error) = 1.516E-02.

a. Uses Harmonic Mean Sample Size = 12.000.

b. Alpha = .05.



LAMPIRAN 27.

HASIL ANALISA ANOVA SATU ARAH AIR PADA KERANG *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Test of Homogeneity of Variances

air

Levene Statistic	df1	df2	Sig.
.910	5	30	.488

ANOVA

air

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	7.815	5	1.563	2.074	.097
Within Groups	22.608	30	.754		
Total	30.422	35			

air

Duncan^a

Jenis & Lokasi	N	Subset for alpha = .05	
		1	2
A.indica/S.BKB	6	83.9127	
A.indica/S.Wulan	6	84.4008	84.4008
A.indica/S. Babon	6	84.9187	84.9187
A.granosa/S.Wulan	6		85.0522
A.granosa/S.BKB	6		85.1025
A.granosa/S.Babon	6		85.2378
Sig.		.066	.145

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.

LAMPIRAN 28.

HASIL ANALISA ANOVA SATU ARAH KARBOHIDRAT PADA KERANG *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Test of Homogeneity of Variances

Karbohidrat

Levene Statistic	df1	df2	Sig.
2.551	5	30	.049

ANOVA

Karbohidrat

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	2.415	5	.483	6.904	.000
Within Groups	2.099	30	6.996E-02		
Total	4.514	35			

Karbohidrat

Duncan^a

Jenis & Lokasi	N	Subset for alpha = .05	
		1	2
A.granosa/S.BKB	6	1.6545	
A.indica/S. Babon	6	1.8563	
A.granosa/S.Babon	6	1.8883	
A.granosa/S.Wulan	6	1.9718	
A.indica/S.Wulan	6		2.2992
A.indica/S.BKB	6		2.4007
Sig.		.065	.511

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.

LAMPIRAN 29.

HASIL ANALISA ANOVA SATU ARAH LEMAK PADA KERANG *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Test of Homogeneity of Variances

lemak

Levene Statistic	df1	df2	Sig.
.951	5	30	.463

ANOVA

lemak

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	.505	5	.101	3.025	.025
Within Groups	1.002	30	3.340E-02		
Total	1.507	35			

lemak

Duncan^a

Jenis & Lokasi	N	Subset for alpha = .05	
		1	2
A.indica/S.Wulan	6	2.3592	
A.granosa/S.Wulan	6	2.3655	
A.granosa/S.Babon	6	2.4363	
A.indica/S. Babon	6	2.5035	2.5035
A.granosa/S.BKB	6	2.5302	2.5302
A.indica/S.BKB	6		2.7072
Sig.		.158	.077

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.

LAMPIRAN 30.

HASIL ANALISA ANOVA SATU ARAH PROTEIN PADA KERANG *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Test of Homogeneity of Variances

protein

Levene Statistic	df1	df2	Sig.
.166	5	30	.973

ANOVA

protein

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	1.305	5	.261	1.159	.352
Within Groups	6.755	30	.225		
Total	8.060	35			

protein

Duncan^a

Jenis & Lokasi	N	Subset for alpha = .05
		1
A.granosa/S.Babon	6	9.5817
A.granosa/S.BKB	6	9.8238
A.granosa/S.Wulan	6	9.8477
A.indica/S. Babon	6	9.8873
A.indica/S.Wulan	6	10.1032
A.indica/S.BKB	6	10.1572
Sig.		.073

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.

LAMPIRAN 31.

HASIL ANALISA ANOVA SATU ARAH ABU PADA KERANG *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Test of Homogeneity of Variances

abu

Levene Statistic	df1	df2	Sig.
.986	5	30	.443

ANOVA

abu

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	7.031E-02	5	1.406E-02	.902	.492
Within Groups	.467	30	1.558E-02		
Total	.538	35			

abu

Duncan^a

Jenis & Lokasi	N	Subset for alpha = .05
		1
A.granosa/S.Wulan	6	.9775
A.indica/S.Wulan	6	1.0570
A.indica/S. Babon	6	1.0775
A.granosa/S.Babon	6	1.0940
A.indica/S.BKB	6	1.0982
A.granosa/S.BKB	6	1.1097
Sig.		.116

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.

LAMPIRAN 32.

KANDUNGAN BAKTERI PATOGEN *Eschericia coli* DAN *Salmonella-Shigella* PADA KERANG SEGAR *Anadara granosa* DAN *Anadara indica* DARI LOKASI SUNGAI BABON SEMARANG, SUNGAI BANJIR KANAL BARAT (BKB) SEMARANG DAN SUNGAI WULAN DEMAK

Lokasi	Ulangan	Pengenceran	TPC <i>E.coli</i>		Pengenceran	TPC <i>Salmonella-Shigella</i>	
			<i>Anadara granosa</i>	<i>Anadara indica</i>		<i>Anadara granosa</i>	<i>Anadara indica</i>
S. Babon	1	10 ⁻⁵	128	141	10 ⁻¹	8	10
	1	10 ⁻⁶	36	123	10 ⁻²	1	6
	1	10 ⁻⁷	5	32	10 ⁻³	-	-
	2	10 ⁻⁵	30	156	10 ⁻¹	-	32
	2	10 ⁻⁶	29	85	10 ⁻²	-	16
	2	10 ⁻⁷	10	70	10 ⁻³	-	-
	3	10 ⁻⁵	8	41	10 ⁻¹	20	40
	3	10 ⁻⁶	5	40	10 ⁻²	15	12
	3	10 ⁻⁷	2	35	10 ⁻³	-	-
	4	10 ⁻⁵	27	79	10 ⁻¹	6	11
	4	10 ⁻⁶	18	28	10 ⁻²	4	-
	4	10 ⁻⁷	9	2	10 ⁻³	1	-
	5	10 ⁻⁵	17	160	10 ⁻¹	36	23
	5	10 ⁻⁶	12	89	10 ⁻²	9	6
	5	10 ⁻⁷	10	35	10 ⁻³	-	-
	6	10 ⁻⁵	93	27	10 ⁻¹	1	28
	6	10 ⁻⁶	20	19	10 ⁻²	-	5
	6	10 ⁻⁷	3	12	10 ⁻³	-	-
S. BKB	1	10 ⁻⁵	110	1	10 ⁻¹	2	17
	1	10 ⁻⁶	34	-	10 ⁻²	-	-
	1	10 ⁻⁷	5	-	10 ⁻³	-	-
	2	10 ⁻⁵	22	-	10 ⁻¹	1	5
	2	10 ⁻⁶	7	-	10 ⁻²	-	1
	2	10 ⁻⁷	4	-	10 ⁻³	-	-
	3	10 ⁻⁵	63	89	10 ⁻¹	40	13
	3	10 ⁻⁶	54	76	10 ⁻²	8	1
	3	10 ⁻⁷	15	26	10 ⁻³	-	-
	4	10 ⁻⁵	6	55	10 ⁻¹	3	35
	4	10 ⁻⁶	4	10	10 ⁻²	2	20
	4	10 ⁻⁷	2	2	10 ⁻³	-	2
	5	10 ⁻⁵	9	41	10 ⁻¹	10	24
	5	10 ⁻⁶	7	36	10 ⁻²	-	2
5	10 ⁻⁷	6	32	10 ⁻³	-	1	

	6	10^{-5}	11	121	10^{-1}	1	9
	6	10^{-6}	9	94	10^{-2}	-	5
	6	10^{-7}	6	57	10^{-3}	-	-
S.Wulan	1	10^{-5}	23	3	10^{-1}	40	81
	1	10^{-6}	14	-	10^{-2}	2	-
	1	10^{-7}	13	-	10^{-3}	-	-
	2	10^{-5}	5	20	10^{-1}	54	157
	2	10^{-6}	3	9	10^{-2}	4	10
	2	10^{-7}	-	6	10^{-3}	1	7
	3	10^{-5}	15	6	10^{-1}	26	57
	3	10^{-6}	12	-	10^{-2}	8	31
	3	10^{-7}	2	-	10^{-3}	-	-
	4	10^{-5}	15	20	10^{-1}	99	59
	4	10^{-6}	13	12	10^{-2}	-	-
	4	10^{-7}	10	1	10^{-3}	-	-
	5	10^{-5}	25	20	10^{-1}	96	52
	5	10^{-6}	18	-	10^{-2}	6	2
	5	10^{-7}	12	-	10^{-3}	-	-
6	10^{-5}	19	28	10^{-1}	66	109	
6	10^{-6}	13	1	10^{-2}	4	5	
6	10^{-7}	11	-	10^{-3}	-	1	

