

Nilai TEV Jasa Ekosistem Kawasan Konservasi Perairan

No	Uraian	Nilai (Rp/Tahun)	Persentase
A	Jasa Penyedia		
	Pendapatan produksi ikan	35.600.270,44	
	Pendapatan produksi ikan terusan	155.498.775	
	Pendapatan produksi udang tenggek	32.829.331,59	
	Pendapatan produksi udang nenek	170.018.593,07	
	Pendapatan produksi kepiting	174.487.191,81	
	Pendapatan produksi kerang	32922739,19	
	Pendapatan transportasi laut	157.864.410.000	
	Total	158.465.766.901,11	0,10
B	Jasa Pengaturan		
	Nilai serapan karbon (CO2)	147.791.990.696.920	
	Total	147.791.990.696.920	97,35
C	Jasa Pendukung		
	Nilai keanekaragaman hayati	27.919.254.206,83	
	Feeding ground	3.192.397.029.468	
	Spawning dan nursery ground	641.851.943.738	
	Total	3.862.168.227.413,18	2,54
D	Jasa Kultur		
	Wisata	2.600.467.500	
	Keberadaan	3.894.403.341	
	Total	6.494.870.841	0,004
		151.819.119.562.076	100

Nilai Ekonomi Ikan

No	Uraian	Keterangan	
1	Total Jumlah Semua Nelayan Perikanan Tangkap Tahun 2021	10.597	
2	Q rata-rata	23.900	
3	Multiple R	0,969067	
4	R Square	0,939090	
5	Intercept (α)	2,953799	
6	Koefesien regresi harga (X1) (P value)	-0,908671	0,00135936
7	Koefesien regresi umur (X2) (P value)	-0,048553	0,30557307
8	Koefesien regresi upaya penangkapan (X3) (P value)	1,358752	9,4481E-06
9	Koefesien regresi biaya operasional (X4) (P value)	-0,011251	0,80537075
10	Koefesien regresi pendapatan (X5) (P value)	0,382261	0,00033526
11	Variabel Q	Jumlah hasil tangkapan	
12	Total luas kawasan penangkapan (L)	115.569,93	
13	Jumlah sampel (n)	40	

Persamaan f(P)

b0	14159404,14
b1	-0,909090909
RP	23091,54823
U	388253351,3

Hitung harga pembatas dengan persamaan: $P=(RQ/a)^{(1/b1)}$

P	23091,54823
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hitung luas kurva dibawah harga batas dngan persamaan:

$R=P \times RQ$

R	35176509,99
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Menghitung surplus konsumen (CS)

CS	388253351,3
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Hitung Nilai Ekonomi Total dengan persamaan: $CS \times N/L$

N	10597
L	115569,93
NET	35600270,44

Hasil Regresi Perikanan Tangkap Nelayan

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0,969066711
R Square	0,93909029
Adjusted R Square	0,93013298
Standard Error	0,064969204
Observations	40

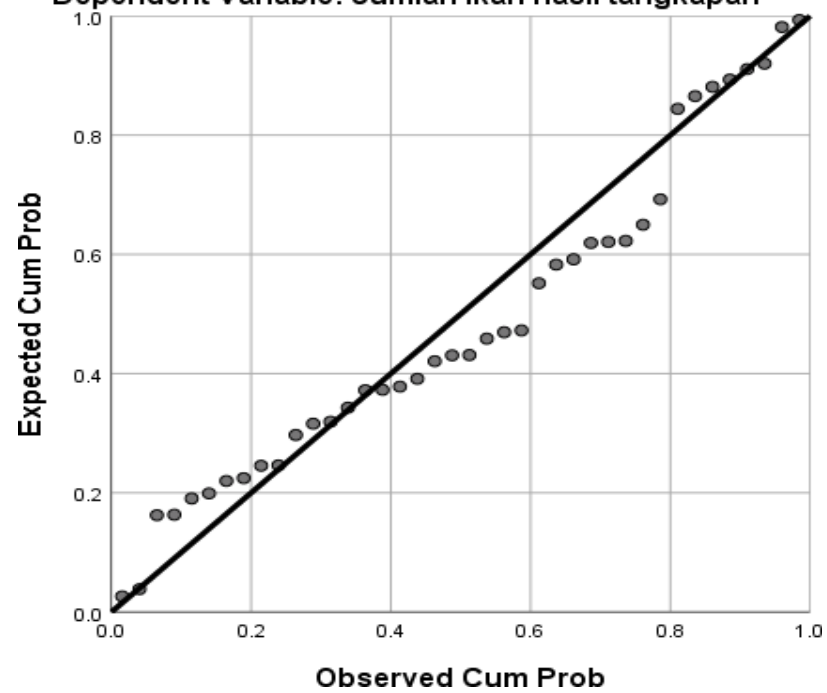
ANOVA					
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	5	2,212660743	0,442532149	104,8406568	1,17E-19
Residual	34	0,143513914	0,004220997		
Total	39	2,356174657			

	<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	2,953799419	4,016756994	0,73536921	0,467157362	-5,209232927	11	-5,2092	11,1168
X Variable 1	-0,908671296	0,260397042	-3,489560749	0,001359362	-1,437861754	-0	-1,4379	-0,3795
X Variable 2	-0,048553255	0,046675398	-1,040232257	0,305573074	-0,143409077	0	-0,1434	0,0463
X Variable 3	1,358752224	0,261295529	5,20005922	9,44807E-06	0,82773582	2	0,82774	1,88977
X Variable 4	-0,011250624	0,045304623	-0,248332806	0,805370754	-0,103320696	0	-0,1033	0,08082
X Variable 5	0,382260733	0,09585541	3,987888976	0,000335256	0,187459102	1	0,18746	0,57706

Lampiran 6. Uji Normalitas Nelayan Ikan

Normal P-P Plot of Regression Standardized Residual

Dependent Variable: Jumlah ikan hasil tangkapan



Uji Multikolinearitas Nelayan Ikan

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
	B	Std. Error	Beta			Tolerance	VIF
1 (Constant)	1776.820	758.756		2.342	.025		
Harga	-.101	.017	-.496	-5.809	.000	.242	4.134
Umur nelayan	-1.485	1.451	-.045	-1.024	.313	.930	1.075
Upaya penangkapan	9.023	1.633	.447	5.526	.000	.269	3.715
Biaya operasional	-23.090	35.360	-.034	-.653	.518	.655	1.527
Pendapatan	85.428	39.004	.117	2.190	.035	.622	1.607

a. Dependent Variable: Jumlah ikan hasil tangkapan

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions					
				(Constant)	Harga	Umur nelayan	UP	BO	Pendapatan
1	1	5.858	1.000	.00	.00	.00	.00	.00	.00
	2	.083	8.379	.00	.00	.19	.00	.31	.01
	3	.030	14.072	.00	.01	.76	.00	.32	.02
	4	.023	15.857	.00	.01	.03	.00	.23	.63
	5	.005	33.230	.00	.07	.02	.19	.14	.27
	6	.000	147.787	1.00	.92	.00	.80	.00	.07

a. Dependent Variable: Jumlah ikan hasil tangkapan

Keterangan:

UP : Upaya penangkapan

BO : Biaya operasional

Uji Heteroskedastisitas Nelayan Ikan

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Pendapatan, Umur nelayan, Biaya operasional, Upaya penangkapan, Harga ^b	.	Enter

a. Dependent Variable: RES2

b. All requested variables entered.

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	9655.050	5	1931.010	.568	.724 ^b
	Residual	115558.666	34	3398.784		
	Total	125213.716	39			

a. Dependent Variable: RES2

b. Predictors: (Constant), Pendapatan, Umur nelayan, Biaya operasional, Upaya penangkapan, Harga

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	451.718	464.017		.973	.337
	Harga	-.009	.011	-.269	-.804	.427
	Umur nelayan	-.180	.887	-.035	-.203	.841
	Upaya penangkapan	-.966	.999	-.307	-.968	.340
	Biaya operasional	24.408	21.624	.230	1.129	.267
	Pendapatan	1.760	23.853	.015	.074	.942

a. Dependent Variable: RES2

Nilai Ekonomi Ikan Tirsan

No	Uraian	Keterangan	
1	Total Jumlah Nelayan Tangkap Ikan Tirsan Tahun 2021	899	
2	Q rata-rata	325.000	
3	Multiple R	0,988157	
4	R Square	0,976454	
5	Intercept (α)	0,293846	
6	Koefesien regresi harga (X1) (P value)	-0,858575	0,012943
7	Koefesien regresi umur (X2) (P value)	0,368852	0,093427
8	Koefesien regresi upaya penangkapan (X3) (P value)	5,188711	0,030037
9	Koefesien regresi biaya operasional (X4) (P value)	-1,858733	0,031047
10	Koefesien regresi pendapatan (X5) (P value)	0,812017	0,001462
11	Variabel Q	Jumlah hasil tangkapan	
12	Total luas kawasan penangkapan (L)	448,52	
13	Jumlah sampel (n)	10	

Persamaan $f(P)$

b0	2187131,964
b1	-0,862068966
RP	287626,2784
U	89774886,53

Hitung harga pembatas dengan persamaan: $P=(RQ/a)^{(1/b1)}$

P	287.626,28
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hitung luas kurva dibawah harga batas dngan persamaan:

$R=P \times RQ$

R	12.195.354,21
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Menghitung surplus konsumen (CS)

CS	77.579.532,33
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Hitung Nilai Ekonomi Total dengan persamaan: $CS \times N/L$

N	899
L	448,518
NET	155.498.775

Hasil Regresi Nelayan Tangkap Ikan Tirusan

SUMMARY OUTPUT

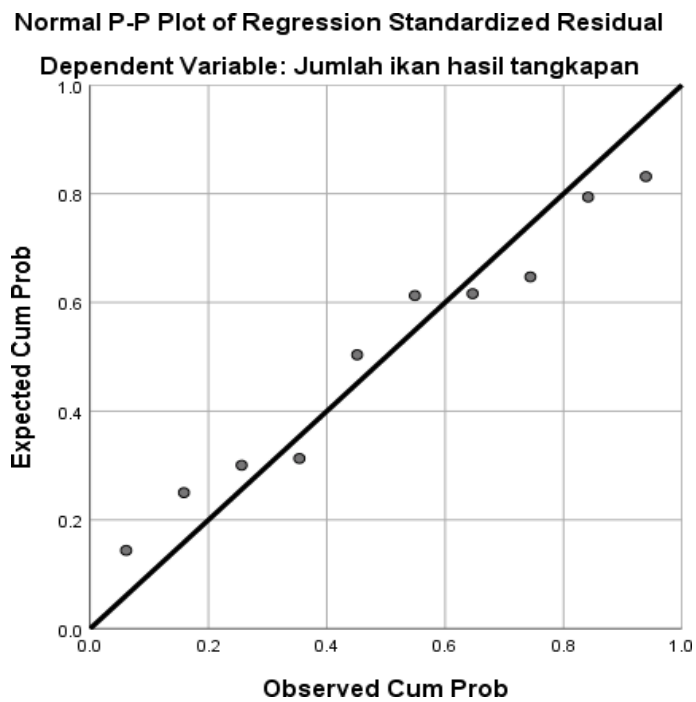
<i>Regression Statistics</i>	
Multiple R	0,988156888
R Square	0,976454036
Adjusted R Square	0,94702158
Standard Error	0,109266817
Observations	<u>10</u>

ANOVA

	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	5	1,980486547	0,396097309	33,17609848	0,002368695
Residual	4	0,047756949	0,011939237		
Total	9	2,028243496			

	<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	0,29384606	3,980108442	0,073828657	0,944691295	-10,75670654	11,3444	-10,7567	11,3444
X Variable 1	-0,858575061	0,201040349	-4,270660425	0,012943337	-1,416752552	-0,3004	-1,41675	-0,3004
X Variable 2	0,368852114	0,168230424	2,192541077	0,093426729	-0,098230422	0,835935	-0,09823	0,835935
X Variable 3	5,18871074	1,57409824	3,296306805	0,030037236	0,818313386	9,559108	0,818313	9,559108
X Variable 4	-1,858733125	0,569959787	-3,26116538	0,03104666	-3,441195186	-0,27627	-3,4412	-0,27627
X Variable 5	0,812017455	0,10418718	7,793832778	0,001461925	0,52274747	1,101287	0,522747	1,101287

Uji Normalitas Ikan Tirusan



Uji Multikolinearitas Ikan Tirusan

Coefficients ^a								
		Unstandardized Coefficients		Standardized Coefficients			Collinearity Statistics	
Model		B	Std. Error	Beta	t	Sig.	Tolerance	VIF
1	(Constant)	-72.054	34.406		-2.094	.104		
	Harga	-.126	.041	-.442	-3.100	.036	.625	1.600
	Umur	.528	.227	.464	2.326	.081	.320	3.123
	Upaya penangkapan	.484	.176	.862	2.752	.051	.130	7.703
	Biaya operasional	-27.419	11.389	-.838	-2.408	.074	.105	9.530
	Pendapatan	26.599	4.678	.894	5.686	.005	.515	1.943

a. Dependent Variable: Jumlah ikan hasil tangkapan

Collinearity Diagnostics ^a									
			Condition	Variance Proportions					
Model	Dimension	Eigenvalue	Index	(Constant)	Harga	Umur	UP	BO	Pendapatan
1	1	5.754	1.000	.00	.00	.00	.00	.00	.00
	2	.125	6.788	.00	.00	.14	.00	.01	.06
	3	.095	7.790	.00	.00	.00	.00	.05	.15
	4	.019	17.592	.00	.77	.11	.01	.00	.01
	5	.006	30.268	.21	.01	.59	.03	.19	.76
	6	.001	73.982	.78	.21	.15	.96	.75	.02

a. Dependent Variable: Jumlah ikan hasil tangkapan

Uji Heteroskedastisitas Ikan Tiruan

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Pendapatan, Biaya operasional, Harga, Umur, Upaya penangkapan ^b	.	Enter

a. Dependent Variable: RES2

b. All requested variables entered.

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	9.342	5	1.868	.329	.873 ^b
	Residual	22.702	4	5.676		
	Total	32.045	9			

a. Dependent Variable: RES2

b. Predictors: (Constant), Pendapatan, Biaya operasional, Harga, Umur, Upaya penangkapan

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	2.830	14.342		.197	.853
	Harga	.007	.017	.220	.413	.701
	Umur	-.042	.095	-.330	-.444	.680
	Upaya penangkapan	-.005	.073	-.086	-.074	.945
	Biaya operasional	-.440	4.747	-.120	-.093	.931
	Pendapatan	.937	1.950	.282	.481	.656

a. Dependent Variable: RES2

Nilai Ekonomi Udang Tenggek

No	Uraian	Keterangan	
1	Total Jumlah Nelayan Tangkap Udang Tenggek Tahun 2021	1137	
2	Q rata-rata	80.720	
3	Multiple R	0,988382	
4	R Square	0,976898	
5	Intercept (α)	1,602193	
6	Koefesien regresi harga (X1) (P value)	-0,439992	0,000881
7	Koefesien regresi umur (X2) (P value)	0,032039	0,033600
8	Koefesien regresi upaya penangkapan (X3) (P value)	0,499975	0,001038
9	Koefesien regresi biaya operasional (X4) (P value)	0,164446	0,174723
10	Koefesien regresi pendapatan (X5) (P value)	0,234768	0,018087
11	Variabel Q	Jumlah hasil tangkapan	
12	Total luas kawasan penangkapan (L)	2.242,59	
13	Jumlah sampel (n)	25	

persamaan $f(P)$

b0	65704,81504
b1	-0,440528634
RP	79440,15725
U	64751742,06

hitung harga pembatas dengan persamaan: $P=(RQ/a)^{(1/b1)}$

P	79.440,16
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hitung luas kurva dibawah harga batas dngan persamaan:

$R=P \times RQ$

R	35.957.792,78
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menghitung surplus konsumen (CS)

CS	64.751.742,06
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Hitung Nilai Ekonomi Total dengan persamaan: $CS \times N/L$

N	1.137,00
L	2.242,59
NET	32.829.331,59

Hasil Regresi Nelayan Tangkap Udang Tenggek

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0,988381512
R Square	0,976898012
Adjusted R Square	0,970818542
Standard Error	0,018539672
Observations	<u>25</u>

ANOVA

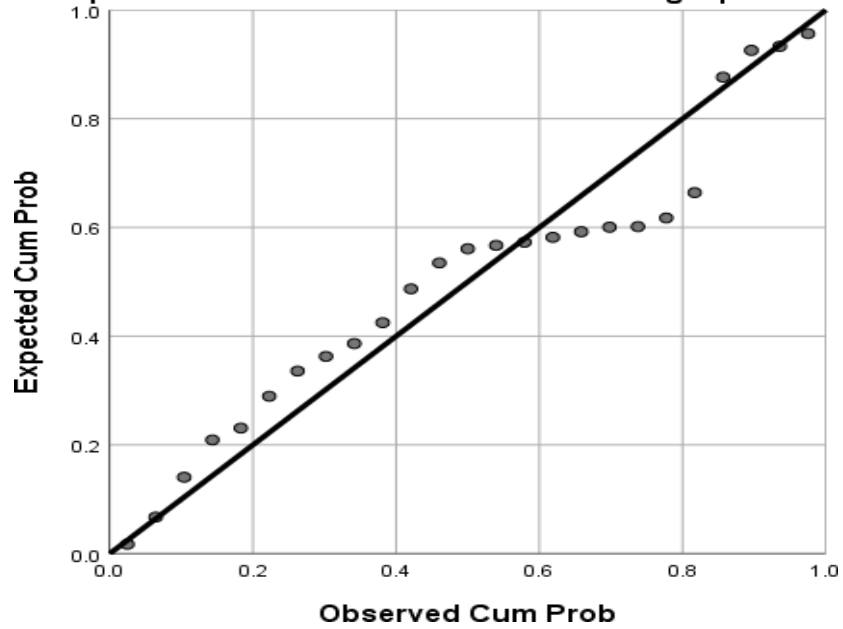
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	5	0,276157976	0,055231595	160,6880115	7,31294E-15
Residual	19	0,00653067	0,000343719		
Total	24	0,282688646			

	<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	1,602193017	3,071741943	0,521591021	0,607982335	-4,827036758	8,03	-4,827036758	8
X Variable 1	-0,43999246	0,111710502	-3,938684845	0,000881385	-0,673805228	-0,2	-0,673805228	-0
X Variable 2	0,032038851	0,013987679	2,290505112	0,033599556	0,002762302	0,06	0,002762302	0
X Variable 3	0,499975236	0,129291884	3,867027241	0,001038112	0,229364213	0,77	0,229364213	1
X Variable 4	0,164446099	0,116634865	1,409922316	0,174722836	-0,079673479	0,41	-0,079673479	0
X Variable 5	0,234767871	0,090756017	2,58680227	0,018087103	0,044813344	0,42	0,044813344	0

Uji Normalitas Udag Tenggek

Normal P-P Plot of Regression Standardized Residual

Dependent Variable: Jumlah ikan hasil tangkapan



Uji Multikolinearitas Udang Tenggek

Coefficients ^a								
		Unstandardized		Standardized			Collinearity	
		Coefficients		Coefficients			Statistics	
Model		B	Std. Error	Beta	t	Sig.	Tolerance	VIF
1	(Constant)	16058.689	30700.573		.523	.607		
	Harga	-.440	.112	-.314	-3.943	.001	.192	5.217
	Umur	.032	.014	.085	2.290	.034	.878	1.139
	Upaya penangkapan	.500	.129	.384	3.870	.001	.124	8.091
	Biaya operasional	.164	.117	.137	1.411	.174	.128	7.794
	Pendapatan	.235	.091	.232	2.587	.018	.151	6.613

a. Dependent Variable: Jumlah ikan hasil tangkapan

Collinearity Diagnostics ^a									
Model	Dimension	Eigenvalue	Condition	Variance Proportions					
			Index	(Constant)	Harga	Umur	UP	BO	Pendapatan
1	1	5.995	1.000	.00	.00	.00	.00	.00	.00
	2	.005	34.083	.00	.00	.84	.00	.00	.00
	3	.000	166.618	.00	.02	.14	.07	.00	.00
	4	1.297E-5	679.791	.00	.19	.00	.63	.03	.12
	5	4.654E-6	1134.986	.00	.03	.02	.01	.40	.57
	6	1.011E-6	2435.485	.99	.76	.01	.29	.57	.31

a. Dependent Variable: Jumlah ikan hasil tangkapan

Uji Heteroskedastisitas Udang Tenggek

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Pendapatan, Umur, Biaya operasional, Harga, Upaya penangkapan ^b	.	Enter

a. Dependent Variable: RES2

b. All requested variables entered.

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	82661.850	5	16532.370	1.487	.240 ^b
	Residual	211194.834	19	11115.518		
	Total	293856.685	24			

a. Dependent Variable: RES2

b. Predictors: (Constant), Pendapatan, Umur, Biaya operasional, Harga, Upaya penangkapan

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-24702.902	17470.977		-1.414	.174
	Harga	.110	.064	.772	1.738	.098
	Umur	-.005	.008	-.127	-.611	.549
	Upaya penangkapan	-.003	.074	-.022	-.039	.969
	Biaya operasional	-.037	.066	-.301	-.555	.585
	Pendapatan	.111	.052	1.076	2.150	.045

a. Dependent Variable: RES2

Nilai Ekonomi Udang Nenek/Mantis

No	Uraian	Keterangan	
1	Total Jumlah Nelayan Tangkap Udang Nenek/Mantis Tahun 2021	11.876	
2	Q rata-rata	64.673	
3	Multiple R	0,837511	
4	R Square	0,701424	
5	Intercept (α)	40,694294	
6	Koefesien regresi harga (X1) (P value)	-2,133014	0,039564
7	Koefesien regresi umur (X2) (P value)	0,388890	0,368756
8	Koefesien regresi upaya penangkapan (X3) (P value)	-0,528544	0,567818
9	Koefesien regresi biaya operasional (X4) (P value)	-0,062131	0,839519
10	Koefesien regresi pendapatan (X5) (P value)	-0,488152	0,004910
11	Variabel Q	Jumlah hasil tangkapan	
12	Total luas kawasan penangkapan (L)	2.242,59	
13	Jumlah sampel (n)	15	

Persamaan $f(Q)$

b0	1240826,8
b1	-0,47
RQ	590,5333333
U	68896131,39

hitung harga pembatas dengan persamaan: $P=(RQ/a)^{(1/b1)}$

P	62301,1019
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hitung luas kurva dibawah harga batas dngan persamaan:

$R=P \times RQ$

R	36790877,38
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menghitung surplus konsumen (CS)

CS	32105254,01
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Hitung Nilai Ekonomi Total dengan persamaan: $CS \times N/L$

N	11876
L	2242,59
NET	170018593,1

Hasil Regresi Nelayan Tangkap Udang Nenek/Mantis

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0,837510693
R Square	0,701424162
Adjusted R Square	0,535548696
Standard Error	0,278235972
Observations	<u>15</u>

ANOVA

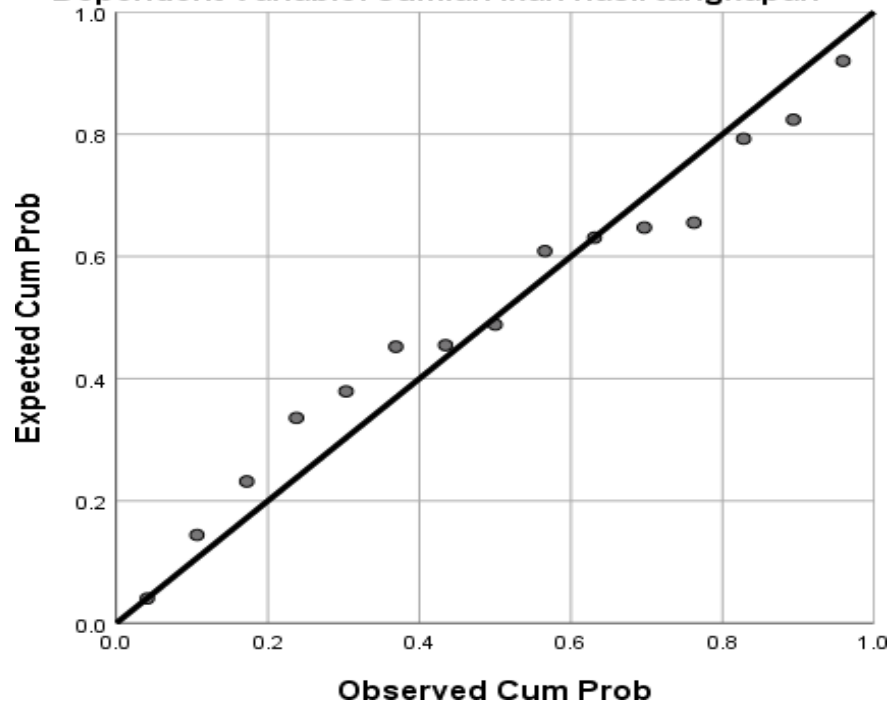
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	5	1,636798152	0,32735963	4,228619095	0,029559307
Residual	9	0,696737305	0,077415256		
Total	14	2,333535457			

	<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	40,69429366	10,21674007	3,983099636	0,003190817	17,58242192	63,80616539	17,58242192	64
X Variable 1	-2,133013769	0,886860689	-2,405128332	0,039563809	-4,139232028	-0,12679551	-4,139232028	-0
X Variable 2	0,388889772	0,411001884	0,946199487	0,368756381	-0,540861085	1,318640629	-0,540861085	1,3
X Variable 3	-0,528544452	0,891391313	-0,592943239	0,567817547	-2,545011696	1,487922791	-2,545011696	1,5
X Variable 4	-0,062130894	0,29806166	-0,208449804	0,839518879	-0,736393213	0,612131424	-0,736393213	0,6
X Variable 5	-0,488151645	0,13188321	-3,701393414	0,004909957	-0,786492193	-0,189811097	-0,786492193	-0

Uji Normalitas Udang Nenek

Normal P-P Plot of Regression Standardized Residual

Dependent Variable: Jumlah ikan hasil tangkapan



Uji Multikolinearitas Udang Nenek

Coefficients ^a								
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	455.950	1133.990		.402	.697		
	Harga	-8.707	11.943	-.236	-.729	.485	.852	1.174
	Umur	10.553	8.011	.434	1.317	.220	.822	1.217
	Upaya penangkapan	.509	3.627	.054	.140	.891	.610	1.640
	Biaya operasional	24.231	233.618	.043	.104	.920	.511	1.956
	Pendapatan	-20.916	129.808	-.054	-.161	.876	.806	1.241

a. Dependent Variable: Jumlah ikan hasil tangkapan

Collinearity Diagnostics ^a									
Model	Dimension	Eigenvalue	Condition	Variance Proportions					
			Index	(Constant)	Harga	Umur	UP	BO	Pendapatan
1	1	5.838	1.000	.00	.00	.00	.00	.00	.00
	2	.097	7.741	.00	.00	.06	.00	.36	.00
	3	.039	12.179	.00	.02	.01	.01	.02	.69
	4	.016	19.191	.01	.09	.89	.03	.31	.02
	5	.007	29.857	.00	.37	.00	.76	.29	.00
	6	.003	47.578	.98	.52	.04	.19	.02	.28

a. Dependent Variable: Jumlah ikan hasil tangkapan

Uji Heteroskedastisitas Udang Nenek

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Pendapatan, Umur, Upaya penangkapan, Harga, Biaya operasional ^b	.	Enter

a. Dependent Variable: RES2

b. All requested variables entered.

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	133745.078	5	26749.016	2.366	.124 ^b
	Residual	101758.136	9	11306.460		
	Total	235503.213	14			

a. Dependent Variable: RES2

b. Predictors: (Constant), Pendapatan, Umur, Upaya penangkapan, Harga, Biaya operasional

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1629.006	465.977		3.496	.007
	Harga	-6.167	4.908	-.298	-1.257	.241
	Umur	-6.466	3.292	-.475	-1.964	.081
	Upaya penangkapan	-2.259	1.490	-.425	-1.516	.164
	Biaya operasional	6.378	95.998	.020	.066	.948
	Pendapatan	-101.481	53.340	-.464	-1.903	.090

a. Dependent Variable: RES2

Nilai Ekonomi Kepiting Bakau

No	Uraian	Keterangan	
1	Total Jumlah Nelayan Tangkap Kepiting Bakau Tahun 2021	2.211	
2	Q rata-rata	72.781	
3	Multiple R	0,968404	
4	R Square	0,937807	
5	Intercept (α)	71,926570	
6	Koefesien regresi harga (X1) (P value)	-6,423567	0,023556
7	Koefesien regresi umur (X2) (P value)	0,037383	0,946714
8	Koefesien regresi upaya penangkapan (X3) (P value)	0,297518	0,453267
9	Koefesien regresi biaya operasional (X4) (P value)	-0,076685	0,696813
10	Koefesien regresi pendapatan (X5) (P value)	0,390217	0,030315
11	Variabel Q	Jumlah hasil tangkapan	
12	Total luas kawasan penangkapan (L)	224,26	
13	Jumlah sampel (n)	10	

Persamaan $f(Q)$

b_0 226368,43

b_1 -0,16

RQ 1612,8

U 133322732,2

hitung harga pembatas dengan persamaan: $P=(RQ/a)^{(1/b_1)}$

P 71691,90958

hitung luas kurva dibawah harga batas dngan persamaan: $R=P \times RQ$

R 115624711,8

menghitung surplus konsumen
(CS)

CS 17698020,42

Hitung Nilai Ekonomi Total dengan persamaan: $CS \times N/L$

N 2211

L 224,259

NET 174487191,8

Hasil Regresi Nelayan Tangkap Kepiting Bakau

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0,968404384
R Square	0,937807051
Adjusted R Square	0,860065865
Standard Error	0,18643404
Observations	<u>10</u>

ANOVA

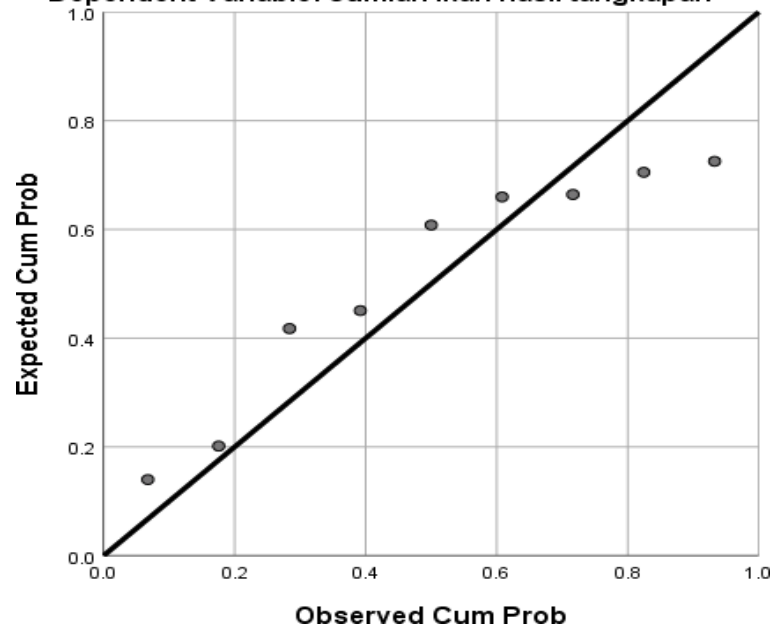
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	5	2,096441536	0,419288307	12,06319449	0,015882264
Residual	4	0,139030605	0,034757651		
Total	9	2,235472141			

	<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	71,92657019	20,22982054	3,55547248	0,023681987	15,75958399	128,094	15,759584	128,09
X Variable 1	-6,423566812	1,803653879	-3,561418789	0,023556063	-11,4313128	-1,4158	-11,431313	-1,4158
X Variable 2	0,037383166	0,52561617	0,071122557	0,946714221	-1,421961276	1,49673	-1,4219613	1,4967
X Variable 3	0,297517658	0,358509724	0,829873328	0,453266589	-0,697864911	1,2929	-0,6978649	1,2929
X Variable 4	-0,076684895	0,1830677	-0,418888175	0,696813195	-0,584962315	0,43159	-0,5849623	0,4316
X Variable 5	0,390217188	0,118733795	3,286487968	0,030315323	0,060559325	0,71988	0,06055932	0,7199

Uji Normalitas Kepiting Bakau

Normal P-P Plot of Regression Standardized Residual

Dependent Variable: Jumlah ikan hasil tangkapan



Uji Multikolinearitas Kepiting Bakau

Coefficients ^a								
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	-1458.398	914.996		-1.594	.209		
	Harga	30.447	10.334	.677	2.946	.060	.854	1.171
	Umur	-3.079	5.663	-.125	-.544	.625	.854	1.171
	Upaya penangkapan	-1.873	1.099	-.413	-1.703	.187	.767	1.303
	Biaya operasional	-72.323	87.153	-.243	-.830	.467	.526	1.900
	Pendapatan	-37.395	46.114	-.233	-.811	.477	.546	1.832

a. Dependent Variable: Jumlah ikan hasil tangkapan

Collinearity Diagnostics ^a									
Model	Dimension	Eigenvalue	Condition	Variance Proportions					
			Index	(Constant)	Harga	Umur	UP	BO	Pendapatan
1	1	5.730	1.000	.00	.00	.00	.00	.00	.00
	2	.195	5.421	.00	.00	.01	.01	.05	.25
	3	.051	10.583	.00	.00	.01	.00	.72	.63
	4	.016	18.736	.00	.00	.30	.58	.00	.03
	5	.007	28.087	.03	.08	.67	.17	.22	.00
	6	.001	93.354	.97	.92	.01	.24	.01	.09

a. Dependent Variable: Jumlah ikan hasil tangkapan

Uji Heteroskedastisitas Kepiting Bakau

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Pendapatan, Harga, Umur, Upaya penangkapan, Biaya operasional ^b	.	Enter

a. Dependent Variable: RES2

b. All requested variables entered.

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	2621.187	5	524.237	.463	.789 ^b
	Residual	3396.869	3	1132.290		
	Total	6018.056	8			

a. Dependent Variable: RES2

b. Predictors: (Constant), Pendapatan, Harga, Umur, Upaya penangkapan, Biaya operasional

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-47.824	344.310		-.139	.898
	Harga	2.749	3.889	.332	.707	.531
	Umur	-2.291	2.131	-.505	-1.075	.361
	Upaya penangkapan	-.005	.414	-.006	-.013	.991
	Biaya operasional	10.467	32.795	.191	.319	.771
	Pendapatan	-10.028	17.352	-.339	-.578	.604

a. Dependent Variable: RES2

Nilai Ekonomi Kerang

No	Uraian	Keterangan	
1	Total Jumlah Nelayan Tangkap Kerang Tahun 2021	570	
2	Q rata-rata	13.963	
3	Multiple R	0,965869	
4	R Square	0,932903	
5	Intercept (α)	21,991912	
6	Koefesien regresi harga (X1) (P value)	-0,598561	0,043802
7	Koefesien regresi umur (X2) (P value)	0,104910	0,853261
8	Koefesien regresi upaya penangkapan (X3) (P value)	-3,334504	0,043335
9	Koefesien regresi biaya operasional (X4) (P value)	-0,366083	0,232246
10	Koefesien regresi pendapatan (X5) (P value)	0,830393	0,004898
11	Variabel Q	Jumlah hasil tangkapan	
12	Total luas kawasan penangkapan (L)	577,80	
13	Jumlah sampel (n)	10	

Persamaan f(P)

b0	324066,7878
b1	-0,598802395
RP	10672,20657
U	33373529,46

hitung harga pembatas dengan persamaan: $P = (RQ/a)^{(1/b1)}$

P	10672,20657
---	-------------

hitung luas kurva dibawah harga batas dngan persamaan: $R = PxRQ$

R	13350930,42
---	-------------

menghitung surplus konsumen (CS)

CS	33373529,46
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Hitung Nilai Ekonomi Total dengan persamaan: $CS \times N/L$

N	570
L	577,80465
NET	32922739,19

Hasil Regresi Nelayan Pencari Kerang

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0,965868826
R Square	0,932902589
Adjusted R Square	0,849030826
Standard Error	0,202306302
Observations	<u>10</u>

ANOVA

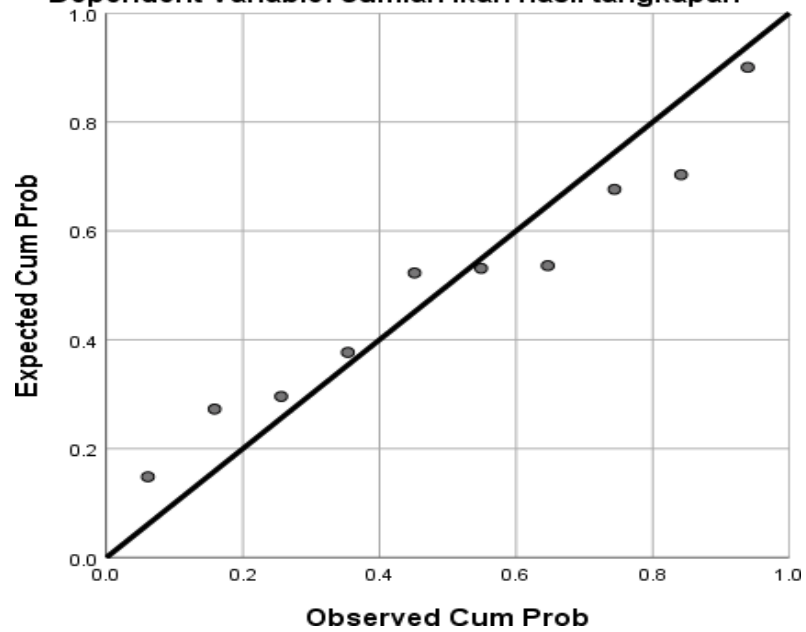
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	5	2,276194401	0,45523888	11,12296382	0,018391716
Residual	4	0,163711359	0,04092784		
Total	<u>9</u>	<u>2,439905759</u>			

	<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	21,99191248	8,226066484	2,673442103	0,055606458	-0,847309544	44,83113	-0,84731	44,83113
X Variable 1	-0,598561032	0,20589073	-2,907178156	0,04380174	-1,17020534	-0,02692	-1,17021	-0,02692
X Variable 2	0,10491022	0,531905495	0,197234698	0,853260724	-1,371896188	1,581717	-1,3719	1,581717
X Variable 3	-3,334504134	1,142778223	-2,917892613	0,043334651	-6,507365137	-0,16164	-6,50737	-0,16164
X Variable 4	-0,366083054	0,260237348	-1,406727575	0,232246077	-1,088617765	0,356452	-1,08862	0,356452
X Variable 5	0,830393249	0,147504196	5,629624592	0,004897627	0,420855946	1,239931	0,420856	1,239931

Uji Normalitas Data Kerang

Normal P-P Plot of Regression Standardized Residual

Dependent Variable: Jumlah ikan hasil tangkapan



Uji Multikolonearitas Data Kerang

Coefficients ^a								
		Unstandardized Coefficients		Standardized Coefficients			Collinearity Statistics	
Model		B	Std. Error	Beta	t	Sig.	Tolerance	VIF
1	(Constant)	-53.070	3080.461		-.017	.987		
	Harga	27.079	39.875	.305	.679	.534	.644	1.552
	Umur	-1.192	28.076	-.022	-.042	.968	.478	2.094
	Upaya penangkapan	5.827	12.112	.272	.481	.656	.407	2.456
	Biaya operasional	124.621	309.449	.152	.403	.708	.918	1.089
	Pendapatan	-561.000	405.190	-.924	-1.385	.238	.292	3.424

a. Dependent Variable: Jumlah ikan hasil tangkapan

Collinearity Diagnostics ^a									
			Condition	Variance Proportions					
Model	Dimension	Eigenvalue	Index	(Constant)	Harga	Umur	UP	BO	Pendapatan
1	1	5.776	1.000	.00	.00	.00	.00	.00	.00
	2	.110	7.232	.00	.16	.00	.00	.54	.02
	3	.059	9.904	.01	.35	.03	.01	.40	.00
	4	.034	13.121	.01	.31	.01	.00	.00	.40
	5	.020	16.864	.00	.11	.38	.04	.05	.05
	6	.001	69.572	.98	.06	.58	.95	.01	.52

a. Dependent Variable: Jumlah ikan hasil tangkapan

Uji Heteroskedastisitas Data Kerang

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Pendapatan, Biaya operasional, Umur, Harga, Upaya penangkapan ^b	.	Enter

a. Dependent Variable: RES2

b. All requested variables entered.

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	130887.317	5	26177.463	.563	.729 ^b
	Residual	185916.755	4	46479.189		
	Total	316804.072	9			

a. Dependent Variable: RES2

b. Predictors: (Constant), Pendapatan, Biaya operasional, Umur, Harga, Upaya penangkapan

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-700.507	1445.847		-.484	.653
	Harga	16.154	18.716	.412	.863	.437
	Umur	3.012	13.178	.127	.229	.830
	Upaya penangkapan	5.051	5.685	.533	.889	.424
	Biaya operasional	-118.668	145.243	-.327	-.817	.460
	Pendapatan	-157.777	190.180	-.588	-.830	.453

a. Dependent Variable: RES2

Nilai Ekonomi Transportasi Laut

No	Uraian	Nilai per unit (Rp/unit/trip)	Nilai
A	Penerimaan	531.300.000	159.390.000.000
B	Biaya usaha + laba		1.525.590.000
	Biaya eksplisit	1.386.900.000	
	1. BBM 8 liter x 138 x Rp 10.000	22.080.000	
	2. Penyusutan	44.160.000	
	3. Upah tenaga 69 orang x 138 x Rp 130.000	1.237.860.000	
	4. Biaya pemeliharaan	82.800.000	
C	Keuntungan usaha (10%*biaya)	138.690.000	
D	Nilai Ekonomi Transportasi Laut		157.864.410.000

Nilai Perhitungan Serapan Karbon (CO₂)

Jenis spesies	Model allometric	Sumber
<i>Avicennia alba</i>	$B = 0,079211 * D^{2,470895}$	Tue <i>et al.</i> , 2014
<i>A. Marina</i>	$B = 0,1848 * D^{2,3524}$	Daharmawan & Siregar, 2008
<i>Rhizophora apiculate</i>	$B = 0,043 * D^{2,63}$	Amira, 2008
<i>R. mucronata</i>	$B = 0,1466 * D^{2,3136}$	Dharmawan, 2013
<i>Sonneratia alba</i>	$B = 0,128 (D)^2$	Kauffman 2012
<i>Ceriops tagal</i>	$B = 0,251 * \rho(0,97) * D^{2,46}$	Komiyama <i>et al.</i> , 2005
<i>Xylocarpus granatum</i>	$B = 0,1832 * D^{2,21}$	Tarlan, 2008

$$B = Dxa$$

Keterangan:

B = Biomassa

D = DBH

a = Konstanta (0,5)

Lokasi	Nama latin	Kerapatan (pohon/ha)	Tutupan (%)
Desa Pulau Cawan	<i>Rhizophora mucronate</i>	79.80	23.61
	<i>Rhizophora apiculate</i>	155.50	46.01
	<i>Xylocarpus granatum</i>	6.45	1.91
	<i>Sonneratia alba</i>	13.31	3.94
	<i>Sonneratia ovata</i>	20.46	6.05
	<i>Lumnitzera racemose</i>	8.55	2.53
	<i>Bruguiera gymnorhiza</i>	47.51	14.06
	<i>Nypa fruticans</i>	6.36	1.89
Total		337.94	100

Sumber: (Warningsih, et al., 2022)

$$Cb = B \times 50\%$$

Keterangan:

Cb = Kandungan karbon dari biomassa (kg)

B = Total Biomassa (kg)

$$SCO_2 = \frac{Mr CO_2}{Ar C} \times Cn$$

Keterangan:

S CO₂ = Serapan Gas CO₂ (ton/ha)

Mr CO₂ = Berat Molekul CO₂ (44)

Ar C = Berat Molekul Relatif Atom C (12)

Cn = Cadangan karbon (ton/ha)

Nilai Ekonomi Kenanekaragaman Hayati

Uraian	Nilai
C. Jasa Pendukung	
Nilai Biodiversity (US\$ per ha)	15
Kurs (1 US\$ = Rp) - Desember, 2022	15.557,85
UMP Provinsi Riau (Rp)	2.938.564
UMK Kabupaten Indragiri Hilir	2.984.696
Luas Mangrove (ha)	117.787,18
Tingkat Suku Bunga (%)	5,25
Nilai Ekonomi Biodiversity (Rp/Ha/Tahun)	27.919.254.206,83

Perhitungan:

- Manfaat keanekaragaman hayati pada penelitian ini dilakukan dengan menggunakan pendekatan nilai biodiversity.
- Nilai biodiversity dihitung menggunakan hasil kajian (Ruitenbeek, 1992) yang menghitung nilai biodiversity di Papua US\$ 1.500/Km² atau sekitar US\$ 15/ha. Nilai kurs dolar saat ini diasumsikan Rp 15.557,85
- Luas ekosistem mangrove di kawasan konservasi perairan Kabupaten Indragiri Hilir sebesar 117.787,18 ha

Nilai Ekonomi *Feeding Ground*

Uraian	Nilai
Luas	117.787,18 ha
C. Jasa Pendukung	
<i>Feeding ground</i>	
Produksi Serasah	1.134,01 kg/ha/tahun
Harga rata-rata ikan	23.900 Rp
a. Kg/tahun	133.571.840
b. Rp/tahun	3.192.397.029.468
c. Rp/tahun/ha	27.103.094,2

Perhitungan:

- Produksi serasah ekosistem mangrove di kawasan konservasi perairan Kabupaten Indragiri Hilir menggunakan transfer nilai dari produksi serasah
- Produksi serasah ekosistem mangrove yaitu 3,47 g/m²/hari dengan estimasi potensi perikanan sebesar 113,40 g/m²/tahun atau 1.134,01 kg/ha/tahun
- Luas ekosistem kawasan 117.787,18 ha
- Dengan harga rata-rata ikan Rp 23.900/kg
- Penjumlahan dilakukan dengan mengalikan banyaknya jumlah produksi serasah dengan harga rata-rata ikan.

Nilai Ekonomi *Nursery* dan *Spawning Grounds*

Uraian	Nilai
Luas (ha)	117.787,18
C. Jasa Pendukung	
Tempat pemijahan dan asuhan	
a. Rp/tahun	641.851.943.738
b. Rp/ha/tahun	5449251,3

Perhitungan:

- Nilai ekonomi ekosistem mangrove di kawasan konservasi perairan di Kabupaten Indragiri Hilir sebagai daerah pemijahan dan asuhan dilakukan dengan pendekatan biaya pengganti
- Rata-rata upaya penangkapan ikan di kawasan konservasi perairan Kabupaten Indragiri Hilir adalah 228 trip/tahun dengan luasan mangrove 117.787,18 ha.
- Harga rata-rata ikan di Kabupaten Indragiri Hilir sebesar Rp 23.900/kg.

Nilai Ekonomi Wisata

Wisata Pantai Solop			
Luas pantai	200	ha	
D. Jasa Budaya			
Wisata			
Jumlah Pengunjung	15.905	Orang/Tahun	Informasi dari pengelola 2019
Biaya/Pengeluaran pengunjung			
Terkecil	130.000		Data Kuesioner (WTP)
Terbesar	205.000		Data Kuesioner (WTP)
Rata-rata	163.500		Data Kuesioner (WTP)
Nilai Ekonomi (TCM)	2.600.467.500		

Perhitungan:

- Lokasi wisata ada di kawasan Desa Pulau Cawan, Kecamatan Mandah
- Jumlah pengunjung di wisata pantai solop yaitu 15.905 orang pada tahun 2019
- Rata-rata pengeluaran pengunjung selama pulang dan pergi sebesar Rp 163.500/orang/hari
- Pengeluaran oleh pengunjung terdiri atas: transportasi, konsumsi, tiket masuk dan wahana
- Nilai ekonomi diperoleh dari jumlah kunjungan per tahun dikalikan pengeluaran pulang dan pergi selama di lokasi wisata.

Rekapitulasi Data Responden

WTP	Nilai	X1	X2	Jenis	Pendidikan
ya=1, tidak=0	WTP	Pendapatan (Juta Rp/bulan)	Jumlah Tanggungan (orang)	Kelamin 1=Pria, 0=Wanita	1=Sekolah, 0=Tidak Sekolah
1	50000	2.340.000	4	1	1
1	50000	2.340.000	2	1	1
1	50000	2.340.000	3	1	1
1	50000	1.800.000	4	1	1
1	50000	2.340.000	2	1	1
1	30000	2.025.000	3	1	1
1	25000	1.950.000	2	1	1
1	50000	2.340.000	3	1	1
1	35000	2.025.000	3	1	1
1	35000	1.800.000	5	1	1
1	30000	1.845.000	2	1	1
1	25000	1.845.000	5	1	1
1	25000	1.687.500	4	1	1
1	25000	1.845.000	4	1	1
1	35000	1.845.000	3	1	1
1	25000	1.950.000	3	1	0
0	20000	1.687.500	0	1	0
1	35000	2.025.000	3	1	1
0	20000	753,333	0	0	0
0	20000	1.687.500	0	0	0
1	40000	2.025.000	3	1	1
1	35000	1.800.000	3	1	1
1	35000	1.845.000	2	1	1
1	40000	1.845.000	3	1	1
1	40000	2.080.000	5	1	1
1	40000	2.516.267	2	1	1
1	40000	2.133.641	2	1	1
1	35000	2.215.600	3	1	1
1	35000	2.230.000	2	1	1
1	35000	2.430.000	4	1	1
1	40000	1.451.400	3	1	1
1	40000	1.732.207	2	1	1
1	35000	2.488.333	2	1	0
1	35000	1.316.448	2	1	1
1	35000	2.192.927	4	1	1
0	20000	1.858.500	3	1	0
1	50000	1.728.400	4	1	1
1	40000	2.026.667	2	1	1
1	35000	2.117.267	4	1	0
1	35000	3.450.000	4	1	0

0	20000	1.800.000	3	1	1
0	20000	1.813.333	2	1	1
0	20000	2.013.333	2	1	1
1	35000	1.932.600	2	1	0
0	20000	1.990.000	3	1	0
0	20000	1.942.500	3	1	0
1	35000	1.822.500	2	1	1
0	20000	2.141.250	4	1	0
0	20000	1.494.600	2	1	0
1	40000	2.239.500	2	0	0
1	40000	2.140.000	3	1	1
1	50000	1.460.000	3	1	0
1	50000	2.234.167	3	1	1
1	35000	2.090.667	2	1	1
0	20000	2.223.333	3	1	1
1	50000	2.110.000	3	1	1
1	35000	1.937.500	2	1	1
1	40000	2.330.000	1	1	1
1	35000	1.800.000	3	1	1
0	20000	2.840.000	3	1	1
0	20000	2.500.000	2	1	1
0	20000	2.075.000	4	1	1
1	35000	3.210.000	4	1	1
0	20000	2.466.667	4	1	1
0	20000	2.800.000	4	1	1
1	35000	4.033.333	3	1	1
0	20000	1.210.667	4	1	1
0	20000	2.833.333	2	1	1
1	35000	1.950.000	6	1	0
1	40000	4.166.667	2	1	1
1	40000	4.150.000	3	1	1
1	40000	2.333.333	2	1	0
1	35000	4.560.000	4	1	1
0	20000	5.090.000	2	1	0
1	50000	6.666.667	4	1	1
1	35000	2.541.667	4	1	1
1	35000	4.312.500	2	1	1
1	40000	3.583.333	2	1	1
0	20000	3.416.667	1	1	0
0	20000	3.187.500	2	1	1
0	20000	833,333	4	1	0
1	35000	7.416.667	2	1	1
0	20000	1.041.667	2	1	1
0	20000	941,667	3	1	1
1	35000	3.020.833	1	1	1
0	20000	5.041.667	1	1	1
0	20000	1.587.500	1	1	1

1	35000	3.541.667	3	1	1
1	35000	2.141.667	2	1	0
1	40000	6.833.333	1	1	1
1	40000	6.100.000	3	1	1
1	50000	3.810.000	1	1	1
1	50000	8.600.000	2	1	1
1	50000	8.200.000	1	1	1
1	50000	7.650.000	3	1	0
1	50000	10.000.000	4	1	1
1	50000	17.800.000	1	1	1
1	30000	16.400.000	1	1	1
1	35000	5.140.000	3	1	1
1	35000	7.250.000	1	1	1
3.370.000		310.746.106			
33.700		3.107.461			

Keterangan:

Y = Kesiediaan membayar (WTP) (Ya atau Tidak)

X1 = Pendapatan

X2 = Jumlah Tanggungan (Orang)

X3 = Jenis Kelamin

X4 = Pendidikan

Output Uji Regresi Logistik (WTP)

Case Processing Summary

Unweighted Cases ^a		N	Percent
Selected Cases	Included in Analysis	100	100.0
	Missing Cases	0	.0
	Total	100	100.0
Unselected Cases		0	.0
Total		100	100.0

a. If weight is in effect, see classification table for the total number of cases.

Dependent Variable Encoding

Original Value	Internal Value
Tidak Bersedia	0
Bersedia	1

Block 0: Beginning Block

Iteration History^{a,b,c}

Iteration	-2 Log likelihood	Coefficients	
		Constant	
Step 0 1	116.763	.920	
2	116.652	.993	
3	116.652	.995	
4	116.652	.995	

a. Constant is included in the model.

b. Initial -2 Log Likelihood: 116.652

c. Estimation terminated at iteration number 4 because parameter estimates changed by less than .001.

Classification Table^{a,b}

		Observed	Predicted		
			WTP		Percentage Correct
			Tidak Bersedia	Bersedia	
Step 0	WTP	Tidak Bersedia	0	27	.0
		Bersedia	0	73	100.0
	Overall Percentage				73.0

a. Constant is included in the model.

b. The cut value is .500

Block 1: Method = Enter

Omnibus Tests of Model Coefficients

		Chi-square	Df	Sig.
Step 1	Step	13.014	4	.011
	Block	13.014	4	.011
	Model	13.014	4	.011

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	103.637 ^a	.122	.177

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than .001.

Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	1.178	3	.758

Classification Table^a

		Observed	Predicted		
			WTP		Percentage Correct
			Tidak Bersedia	Bersedia	
Step 1	WTP	Tidak Bersedia	5	22	18.5
		Bersedia	1	72	98.6
	Overall Percentage				77.0

a. The cut value is .500

Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
								Lower	Upper
Step 1 ^a	X1	1.411	.605	5.437	1	.020	4.099	1.252	13.415
	X2	.263	.497	.280	1	.597	1.301	.491	3.445
	X3	.051	1.432	.001	1	.971	1.053	.064	17.417
	X4	1.218	.560	4.729	1	.030	3.380	1.128	10.131
	Constant	-1.226	1.316	.867	1	.352	.294		

a. Variable(s) entered on step 1: X1, X2, X3, X4.

