

VI. PENUTUP

A. Kesimpulan

Berdasarkan hasil penelitian menunjukkan bahwa diperoleh 8 spesies hasil tangkapan dengan total 332 ekor ikan hiu yang didominasi oleh spesies *Carharhinus brevipinna* (40.06%). Pada perairan *continental shelf* diperoleh jumlah ekor hasil tangkapan yang mendominasi. Namun pada perairan oseanik diperoleh jumlah berat hasil tangkapan yang mendominasi.

B. Saran

Penelitian selanjutnya, peneliti menyarankan agar ada penelitian tentang alat tangkap yang selektif untuk menangkap ikan hiu dewasa dari setiap daerah penangkapan sehingga hiu anakan tidak mudah tertangkap oleh mata pancing nelayan. penelitian seperti ini sebaiknya dilakukan lagi agar dapat dilihat variasi jenis spesies setiap musim.

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LAMPIRAN

Lampiran 1. Data hasil tangkapan

No.	Jenis spesies.	Sex (Jantan=1) (Betina=2)	DPI (Continental shelf = 1) (Karang = 2) (Oseanik = 3)	Berat (kg)	TPI (Palipi Soreang=1) (Bonde=2) Bonde utara=3)
1	<i>Triaenodon obesus</i>	2	2	1.4	3
2	<i>Carcharhinus sealei</i>	1	1	1.8	3
3	<i>Carcharhinus sealei</i>	2	1	2.4	3
4	<i>Triaenodon obesus</i>	1	2	3	3
5	<i>Carcharhinus sealei</i>	1	1	1.5	3
6	<i>Carcharhinus brevipinna</i>	2	1	4	1
7	<i>Prionace glauca</i>	1	3	45	1
8	<i>Prionace glauca</i>	2	3	57	1
9	<i>Prionace glauca</i>	2	3	5.6	1
10	<i>Prionace glauca</i>	2	3	5.9	1
11	<i>Prionace glauca</i>	1	3	37	1
12	<i>Prionace glauca</i>	2	3	38	1
13	<i>Prionace glauca</i>	1	3	45	1
14	<i>Triaenodon obesus</i>	2	1	1.2	3
15	<i>Triaenodon obesus</i>	1	1	4.4	3
16	<i>Carcharhinus plumbeus</i>	1	1	9.7	3
17	<i>Prionace glauca</i>	2	3	45	1
18	<i>Prionace glauca</i>	1	3	5.1	1
19	<i>Prionace glauca</i>	1	3	5.4	1
20	<i>Prionace glauca</i>	2	3	5	1
21	<i>Prionace glauca</i>	1	3	4.8	1
22	<i>Prionace glauca</i>	2	3	35	1
23	<i>Carcharhinus brevipinna</i>	2	1	8	1
24	<i>Prionace glauca</i>	2	3	50	1
25	<i>Carcharhinus amblyrhynchos</i>	2	1	1	1
26	<i>Carcharhinus amblyrhynchos</i>	2	1	0.8	1
27	<i>Prionace glauca</i>	2	3	37	1

28	<i>Prionace glauca</i>	2	3	5.2	1
29	<i>Prionace glauca</i>	2	3	5	1
30	<i>Prionace glauca</i>	1	3	5	1
31	<i>Prionace glauca</i>	1	3	5	1
32	<i>Prionace glauca</i>	1	3	43	1
33	<i>Prionace glauca</i>	2	3	38	1
34	<i>Prionace glauca</i>	2	3	41	1
35	<i>Prionace glauca</i>	1	3	39	1
36	<i>Prionace glauca</i>	1	3	40	1
37	<i>Prionace glauca</i>	1	3	42	1
38	<i>Prionace glauca</i>	2	3	2.4	1
39	<i>Prionace glauca</i>	1	3	1.7	1
40	<i>Prionace glauca</i>	2	3	3.6	1
41	<i>Prionace glauca</i>	1	3	2.5	1
42	<i>Prionace glauca</i>	2	3	2.4	1
43	<i>Carcharhinus brevipinna</i>	1	1	1.8	1
44	<i>Carcharhinus brevipinna</i>	1	1	2.4	1
45	<i>Carcharhinus brevipinna</i>	2	1	1.8	1
46	<i>Carcharhinus brevipinna</i>	2	1	11	1
47	<i>Carcharhinus brevipinna</i>	2	1	11	1
48	<i>Carcharhinus brevipinna</i>	1	1	15	1
49	<i>Carcharhinus brevipinna</i>	1	1	15	1
50	<i>Carcharhinus brevipinna</i>	1	1	10	1
51	<i>Carcharhinus brevipinna</i>	1	1	10	1
52	<i>Prionace glauca</i>	1	3	55	1
53	<i>Prionace glauca</i>	2	3	46	1
54	<i>Prionace glauca</i>	1	3	42	1
55	<i>Prionace glauca</i>	2	3	40	1
56	<i>Prionace glauca</i>	1	3	40	1
57	<i>Prionace glauca</i>	1	3	36	1
58	<i>Prionace glauca</i>	2	3	38	1
59	<i>Prionace glauca</i>	2	3	40	1

60	<i>Prionace glauca</i>	2	3	42	1
61	<i>Carcharhinus sealei</i>	2	1	2	3
62	<i>Carcharhinus sealei</i>	2	1	1.9	3
63	<i>Carcharhinus sealei</i>	1	1	1.3	3
64	<i>Carcharhinus sealei</i>	2	1	1.8	3
65	<i>Carcharhinus sealei</i>	1	1	2	3
66	<i>Carcharhinus sealei</i>	2	1	1.9	3
67	<i>Carcharhinus sealei</i>	1	1	2.1	3
68	<i>Carcharhinus sealei</i>	1	1	2	3
69	<i>Carcharhinus sealei</i>	2	1	1.8	3
70	<i>Carcharhinus sealei</i>	2	1	2	3
71	<i>Carcharhinus sealei</i>	1	1	1.9	3
72	<i>Carcharhinus sealei</i>	2	1	2	3
73	<i>Carcharhinus sealei</i>	2	1	2	3
74	<i>Carcharhinus sealei</i>	1	1	2	3
75	<i>Carcharhinus sealei</i>	2	1	2.2	3
76	<i>Carcharhinus sealei</i>	2	1	2	3
77	<i>Carcharhinus sealei</i>	2	1	2	3
78	<i>Carcharhinus sealei</i>	2	1	1.9	3
79	<i>Carcharhinus sealei</i>	1	1	2	3
80	<i>Carcharhinus sealei</i>	2	1	1.9	3
81	<i>Carcharhinus sealei</i>	2	1	2	3
82	<i>Carcharhinus sealei</i>	2	1	1.9	3
83	<i>Carcharhinus sealei</i>	2	1	2	3
84	<i>Carcharhinus sealei</i>	2	1	2.1	3
85	<i>Carcharhinus sealei</i>	2	1	1.9	3
86	<i>Carcharhinus sealei</i>	2	1	2	3
87	<i>Carcharhinus sealei</i>	2	1	2	3
88	<i>Carcharhinus sealei</i>	2	1	1.9	3
89	<i>Carcharhinus sealei</i>	1	1	1.8	3
90	<i>Carcharhinus sealei</i>	1	1	1.8	3
91	<i>Carcharhinus sealei</i>	2	1	2	3
92	<i>Carcharhinus sealei</i>	2	1	2.1	3
93	<i>Carcharhinus sealei</i>	2	1	1.9	3
94	<i>Carcharhinus sealei</i>	2	1	2	3

95	<i>Carcharhinus sealei</i>	1	1	1.8	3
96	<i>Carcharhinus sealei</i>	2	1	1.9	3
97	<i>Carcharhinus sealei</i>	1	1	2.1	3
98	<i>Carcharhinus sealei</i>	2	1	1.9	3
99	<i>Carcharhinus sealei</i>	2	1	2	3
100	<i>Carcharhinus sealei</i>	1	1	2	3
101	<i>Carcharhinus sealei</i>	2	1	2.1	3
102	<i>Carcharhinus sealei</i>	2	1	2.2	3
103	<i>Carcharhinus sealei</i>	2	1	2.1	3
104	<i>Prionace glauca</i>	2	3	3.5	1
105	<i>Prionace glauca</i>	2	3	1.8	1
106	<i>Prionace glauca</i>	1	3	2	1
107	<i>Prionace glauca</i>	2	3	1	1
108	<i>Prionace glauca</i>	2	3	0.8	1
109	<i>Prionace glauca</i>	2	3	1.5	1
110	<i>Prionace glauca</i>	2	3	4.1	1
111	<i>Prionace glauca</i>	1	3	4	1
112	<i>Prionace glauca</i>	2	3	4.2	1
113	<i>Prionace glauca</i>	2	3	4	1
114	<i>Galeocerdo cuvier</i>	2	3	62	1
115	<i>Carcharhinus dussumieri</i>	1	1	4	1
116	<i>Carcharhinus dussumieri</i>	2	1	6	1
117	<i>Prionace glauca</i>	1	3	50	1
118	<i>Prionace glauca</i>	1	3	54	1
119	<i>Prionace glauca</i>	1	3	4.6	1
120	<i>Prionace glauca</i>	1	3	4.5	1
121	<i>Prionace glauca</i>	1	3	4.3	1
122	<i>Prionace glauca</i>	2	3	47	1
123	<i>Carcharhinus sealei</i>	1	1	2	3
124	<i>Carcharhinus sealei</i>	2	1	1.9	3
125	<i>Carcharhinus sealei</i>	1	1	1.8	3
126	<i>Carcharhinus sealei</i>	1	1	1.6	3
127	<i>Carcharhinus sealei</i>	2	1	2	3
128	<i>Carcharhinus sealei</i>	2	1	2	3

129	<i>Carcharhinus sealei</i>	2	1	2.1	3
130	<i>Carcharhinus sealei</i>	2	1	1.9	3
131	<i>Carcharhinus sealei</i>	2	1	1.2	3
132	<i>Carcharhinus sealei</i>	1	1	2	3
133	<i>Carcharhinus sealei</i>	1	1	1.9	3
134	<i>Carcharhinus sealei</i>	1	1	1.9	3
135	<i>Carcharhinus sealei</i>	2	1	2.3	3
136	<i>Carcharhinus sealei</i>	2	1	2	3
137	<i>Carcharhinus sealei</i>	2	1	2	3
138	<i>Carcharhinus sealei</i>	2	1	1.9	3
139	<i>Carcharhinus sealei</i>	2	1	1.9	3
140	<i>Carcharhinus sealei</i>	1	1	1.8	3
141	<i>Carcharhinus sealei</i>	1	1	1.6	3
142	<i>Carcharhinus sealei</i>	1	1	1.6	3
143	<i>Carcharhinus sealei</i>	2	1	1.8	3
144	<i>Carcharhinus sealei</i>	2	1	2	3
145	<i>Carcharhinus sealei</i>	2	1	1.9	3
146	<i>Carcharhinus plumbeus</i>	1	1	9.2	3
147	<i>Carcharhinus plumbeus</i>	2	1	8	3
148	<i>Triaenodon obesus</i>	2	2	1.8	3
149	<i>Triaenodon obesus</i>	1	2	1	3
150	<i>Triaenodon obesus</i>	1	2	1.3	3
151	<i>Triaenodon obesus</i>	2	2	2.7	3
152	<i>Triaenodon obesus</i>	2	2	1.6	3
153	<i>Triaenodon obesus</i>	1	2	1.4	3
154	<i>Carcharhinus brevipinna</i>	1	1	10	1
155	<i>Carcharhinus brevipinna</i>	2	1	0.7	2
156	<i>Carcharhinus brevipinna</i>	2	1	0.6	2
157	<i>Carcharhinus brevipinna</i>	2	1	0.7	2
158	<i>Carcharhinus brevipinna</i>	2	1	0.7	2
159	<i>Carcharhinus brevipinna</i>	2	1	0.6	2
160	<i>Carcharhinus brevipinna</i>	2	1	0.63	2

161	<i>Carcharhinus brevipinna</i>	1	1	0.67	2
162	<i>Carcharhinus brevipinna</i>	2	1	0.7	2
163	<i>Carcharhinus brevipinna</i>	2	1	0.6	2
164	<i>Carcharhinus brevipinna</i>	1	1	0.67	2
165	<i>Carcharhinus brevipinna</i>	2	1	0.7	2
166	<i>Carcharhinus brevipinna</i>	2	1	1.63	2
167	<i>Carcharhinus brevipinna</i>	2	1	67	2
168	<i>Carcharhinus brevipinna</i>	2	1	70	2
169	<i>Carcharhinus brevipinna</i>	2	1	55	2
170	<i>Carcharhinus brevipinna</i>	2	1	53	2
171	<i>Carcharhinus brevipinna</i>	1	1	61	2
172	<i>Carcharhinus brevipinna</i>	1	1	61	2
173	<i>Carcharhinus brevipinna</i>	2	1	62	2
174	<i>Carcharhinus brevipinna</i>	2	1	56	2
175	<i>Carcharhinus brevipinna</i>	2	1	62	2
176	<i>Carcharhinus brevipinna</i>	2	1	57	2
177	<i>Carcharhinus brevipinna</i>	1	1	63	2
178	<i>Carcharhinus plembeus</i>	1	1	9.5	2
179	<i>Carcharhinus plembeus</i>	2	1	9.9	2
180	<i>Carcharhinus plembeus</i>	1	1	9.4	2
181	<i>Prionace glauca</i>	2	3	52	2
182	<i>Prionace glauca</i>	2	3	50	2
183	<i>Prionace glauca</i>	2	3	61	2
184	<i>Prionace glauca</i>	1	3	51	2
185	<i>Prionace glauca</i>	2	3	50	2
186	<i>Prionace glauca</i>	2	3	52	2
187	<i>Prionace glauca</i>	1	3	37	1
188	<i>Prionace glauca</i>	2	3	4.3	1

189	<i>Prionace glauca</i>	2	3	4.1	1
190	<i>Prionace glauca</i>	2	3	38	1
191	<i>Carcharhinus brevipinna</i>	2	1	1.9	1
192	<i>Carcharhinus brevipinna</i>	1	1	1.9	1
193	<i>Carcharhinus brevipinna</i>	1	1	2	1
194	<i>Carcharhinus brevipinna</i>	1	1	2	1
195	<i>Carcharhinus brevipinna</i>	2	1	2.4	1
196	<i>Carcharhinus brevipinna</i>	1	1	1.8	1
197	<i>Carcharhinus brevipinna</i>	2	1	1.8	1
198	<i>Carcharhinus brevipinna</i>	2	1	1.7	1
199	<i>Carcharhinus brevipinna</i>	2	1	2.1	1
200	<i>Carcharhinus brevipinna</i>	1	1	2	1
201	<i>Carcharhinus brevipinna</i>	2	1	1.8	1
202	<i>Carcharhinus brevipinna</i>	2	1	1.5	1
203	<i>Carcharhinus plembeus</i>	2	1	9.5	1
204	<i>Carcharhinus plembeus</i>	2	1	9	1
205	<i>Carcharhinus brevipinna</i>	1	1	1	2
206	<i>Carcharhinus brevipinna</i>	1	1	1.1	2
207	<i>Carcharhinus brevipinna</i>	2	1	1.8	2
208	<i>Carcharhinus brevipinna</i>	2	1	1.6	2
209	<i>Carcharhinus brevipinna</i>	2	1	1.6	2
210	<i>Carcharhinus brevipinna</i>	2	1	1.7	2
211	<i>Carcharhinus brevipinna</i>	2	1	1.4	2
212	<i>Carcharhinus brevipinna</i>	2	1	1.3	2
213	<i>Carcharhinus brevipinna</i>	2	1	1.3	2
214	<i>Carcharhinus brevipinna</i>	1	1	1.7	2
215	<i>Carcharhinus</i>	1	1	1.9	2

	<i>brevipinna</i>				
	<i>Carcharhinus</i>				
216	<i>brevipinna</i>	1	1	1.9	2
	<i>Carcharhinus</i>				
217	<i>brevipinna</i>	2	1	1.1	2
	<i>Carcharhinus</i>				
218	<i>brevipinna</i>	1	1	1	2
	<i>Carcharhinus</i>				
219	<i>brevipinna</i>	2	1	1.5	2
	<i>Carcharhinus</i>				
220	<i>brevipinna</i>	2	1	1.5	2
	<i>Carcharhinus</i>				
221	<i>brevipinna</i>	2	1	1.3	2
	<i>Carcharhinus</i>				
222	<i>brevipinna</i>	2	1	2.1	2
	<i>Carcharhinus</i>				
223	<i>brevipinna</i>	2	1	1.6	2
	<i>Carcharhinus</i>				
224	<i>brevipinna</i>	2	1	1.5	2
	<i>Carcharhinus</i>				
225	<i>brevipinna</i>	2	1	1.7	2
	<i>Carcharhinus</i>				
226	<i>brevipinna</i>	1	1	1.2	2
	<i>Carcharhinus</i>				
227	<i>brevipinna</i>	1	1	1.1	2
	<i>Carcharhinus</i>				
228	<i>brevipinna</i>	2	1	1.4	2
	<i>Carcharhinus</i>				
229	<i>brevipinna</i>	1	1	1.6	2
	<i>Carcharhinus</i>				
230	<i>brevipinna</i>	2	1	1.7	2
	<i>Carcharhinus</i>				
231	<i>brevipinna</i>	2	1	1.7	2
	<i>Carcharhinus</i>				
232	<i>Prionace glauca</i>	2	3	39	2
	<i>Carcharhinus</i>				
233	<i>Prionace glauca</i>	1	3	34	2
	<i>Carcharhinus</i>				
234	<i>Prionace glauca</i>	1	3	35	2
	<i>Carcharhinus</i>				
235	<i>Prionace glauca</i>	1	3	31	2
	<i>Carcharhinus</i>				
236	<i>Prionace glauca</i>	2	3	28	2
	<i>Carcharhinus</i>				
237	<i>Prionace glauca</i>	1	3	33	2
	<i>Carcharhinus</i>				
238	<i>Prionace glauca</i>	2	3	36	2
	<i>Carcharhinus</i>				
239	<i>brevipinna</i>	2	1	80	2
	<i>Carcharhinus</i>				
240	<i>brevipinna</i>	1	1	79	2
	<i>Carcharhinus</i>				
241	<i>brevipinna</i>	2	1	63	2
	<i>Carcharhinus</i>				
242	<i>brevipinna</i>	2	1	67	2

243	<i>Carcharhinus brevipinna</i>	1	1	63	2
244	<i>Carcharhinus brevipinna</i>	1	1	71	2
245	<i>Carcharhinus plumbeus</i>	1	1	48	2
246	<i>Prionace glauca</i>	1	3	50	2
247	<i>Prionace glauca</i>	2	3	42	2
248	<i>Prionace glauca</i>	2	3	46	2
249	<i>Prionace glauca</i>	2	3	49	2
250	<i>Prionace glauca</i>	1	3	37	2
251	<i>Prionace glauca</i>	1	3	37	2
252	<i>Prionace glauca</i>	2	3	40	2
253	<i>Prionace glauca</i>	1	3	39	2
254	<i>Prionace glauca</i>	1	3	40	2
255	<i>Prionace glauca</i>	2	3	49	2
256	<i>Prionace glauca</i>	2	3	38	2
257	<i>Prionace glauca</i>	2	3	37	2
258	<i>Carcharhinus brevipinna</i>	1	1	1	1
259	<i>Carcharhinus brevipinna</i>	1	1	1.5	1
260	<i>Carcharhinus brevipinna</i>	1	1	1.3	1
261	<i>Carcharhinus brevipinna</i>	2	1	0.8	1
262	<i>Prionace glauca</i>	1	3	39	1
263	<i>Prionace glauca</i>	1	3	40	1
264	<i>Prionace glauca</i>	1	3	34	1
265	<i>Prionace glauca</i>	1	3	35	1
266	<i>Prionace glauca</i>	1	3	35	1
267	<i>Prionace glauca</i>	2	3	39	1
268	<i>Prionace glauca</i>	2	3	39	1
269	<i>Prionace glauca</i>	1	3	30	1
270	<i>Prionace glauca</i>	2	3	41	1
271	<i>Prionace glauca</i>	2	3	41	1
272	<i>Prionace glauca</i>	2	3	43	1
273	<i>Prionace glauca</i>	1	3	42	1
274	<i>Prionace glauca</i>	1	3	53	2

275	<i>Prionace glauca</i>	1	3	54	2
276	<i>Prionace glauca</i>	2	3	54	2
277	<i>Prionace glauca</i>	2	3	54	2
278	<i>Prionace glauca</i>	1	3	54	2
279	<i>Prionace glauca</i>	2	3	55	2
280	<i>Prionace glauca</i>	1	3	55	2
281	<i>Prionace glauca</i>	1	3	55	2
282	<i>Prionace glauca</i>	2	3	56	2
283	<i>Prionace glauca</i>	2	3	58	2
284	<i>Carcharhinus brevipinna</i>	2	1	67	2
285	<i>Carcharhinus brevipinna</i>	2	1	68	2
286	<i>Carcharhinus brevipinna</i>	2	1	68	2
287	<i>Carcharhinus brevipinna</i>	2	1	62	2
288	<i>Carcharhinus brevipinna</i>	2	1	62	2
289	<i>Carcharhinus brevipinna</i>	2	1	60	2
290	<i>Carcharhinus brevipinna</i>	1	1	65	2
291	<i>Carcharhinus brevipinna</i>	2	1	69	2
292	<i>Carcharhinus brevipinna</i>	2	1	68	2
293	<i>Carcharhinus brevipinna</i>	2	1	65	2
294	<i>Carcharhinus brevipinna</i>	2	1	67	2
295	<i>Carcharhinus brevipinna</i>	2	1	63	2
296	<i>Carcharhinus brevipinna</i>	2	1	63	2
297	<i>Carcharhinus brevipinna</i>	2	1	62	2
298	<i>Carcharhinus brevipinna</i>	2	1	68	2
299	<i>Carcharhinus brevipinna</i>	1	1	66	2
300	<i>Carcharhinus brevipinna</i>	2	1	0.95	1
301	<i>Carcharhinus brevipinna</i>	1	1	0.85	1
302	<i>Carcharhinus brevipinna</i>	2	1	0.85	1

303	<i>Carcharhinus brevipinna</i>	2	1	0.8	1
304	<i>Carcharhinus brevipinna</i>	1	1	0.8	1
305	<i>Carcharhinus brevipinna</i>	2	1	0.85	1
306	<i>Carcharhinus brevipinna</i>	2	1	70	1
307	<i>Carcharhinus brevipinna</i>	2	1	0.9	1
308	<i>Carcharhinus brevipinna</i>	2	1	0.8	1
309	<i>Carcharhinus brevipinna</i>	1	1	0.85	1
310	<i>Carcharhinus brevipinna</i>	2	1	1.1	1
311	<i>Carcharhinus brevipinna</i>	2	1	0.9	1
312	<i>Carcharhinus brevipinna</i>	2	1	0.9	1
313	<i>Carcharhinus brevipinna</i>	1	1	1	1
314	<i>Carcharhinus brevipinna</i>	2	1	4	1
315	<i>Carcharhinus brevipinna</i>	1	1	9	1
316	<i>Carcharhinus brevipinna</i>	2	1	56	1
317	<i>Carcharhinus brevipinna</i>	1	1	2	1
318	<i>Carcharhinus brevipinna</i>	2	1	4	1
319	<i>Carcharhinus brevipinna</i>	2	1	4	1
320	<i>Carcharhinus brevipinna</i>	1	1	8	1
321	<i>Carcharhinus brevipinna</i>	2	1	6	1
322	<i>Carcharhinus brevipinna</i>	2	1	7	1
323	<i>Carcharhinus brevipinna</i>	2	1	3	1
324	<i>Carcharhinus brevipinna</i>	2	1	3	1
325	<i>Carcharhinus brevipinna</i>	2	1	5	1
326	<i>Carcharhinus brevipinna</i>	2	1	4	1
327	<i>Carcharhinus brevipinna</i>	2	1	2.65	1
328	<i>Carcharhinus brevipinna</i>	1	1	2.5	1

329	<i>Carcharhinus brevipinna</i>	2	1	2.7	1
330	<i>Carcharhinus brevipinna</i>	1	1	1.95	1
331	<i>Carcharhinus brevipinna</i>	1	1	2.4	1
332	<i>Carcharhinus brevipinna</i>	2	1	7.5	1

Lampiran 2. Titik koordinat lokasi penangkapan ikan

No.	X	Y			
			34	118.3946	-1.96444
1	118.7189	-2.13556	35	118.4819	-1.85466
2	117.5856	-3.78361	36	117.6883	-2.90083
3	118.0019	-3.76694			
4	118.9242	-1.85083			
5	117.5839	-3.78417			
6	117.5019	-2.88361			
7	118.485	-2.66861			
8	118.5855	-3.54527			
9	118.5911	-3.48777			
10	118.7191	-2.62083			
11	118.5808	-1.7163			
12	118.6437	-2.04916			
13	118.938	-3.59527			
14	118.3002	-3.47277			
15	118.3216	-3.51472			
16	118.3944	-3.53083			
17	118.4558	-3.50833			
18	118.1038	-3.66416			
19	117.9057	-3.66416			
20	117.2302	-3.8105			
21	118.6152	-2.31805			
22	117.6991	-2.60833			
23	118.0572	-1.98444			
24	118.8018	-2.13194			
25	120.4058	-0.99416			
26	120.4383	-1.26999			
27	120.1236	-1.52638			
28	118.2672	-1.79305			
29	120.1236	-1.55972			
30	118.0286	-1.00833			
31	118.5549	-2.16385			
32	118.2393	-1.78083			
33	117.6375	-3.85911			

Lampiran 3. Hasil analisis uji t

Carcharhinus brevipinna

Group Statistics

	Sex	N	Mean	Std. Deviation	Std. Error Mean
TL	Jantan	44	14.7702	24.87835	3.75055
	Betina	89	21.0793	28.77133	3.04975

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
TL	Equal variances assumed	8.961	.003	-1.242	131	.216	-6.30910	5.07799	-16.35458	3.73638
	Equal variances not assumed			-1.305	97.776	.195	-6.30910	4.83401	-15.90231	3.28411

Prionace glauca

Group Statistics

Sex	N	Mean	Std. Deviation	Std. Error Mean
TL Jantan	48	32.6438	17.96199	2.59259
Betina	58	31.8172	20.13389	2.64371

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
TL	Equal variances assumed	2.752	.100	.221	104	.826	.82651	3.74310	-6.59619	8.24921
	Equal variances not assumed			.223	103.387	.824	.82651	3.70280	-6.51679	8.16981

Carcharhinus sealei

Group Statistics

	Sex	N	Mean	Std. Deviation	Std. Error Mean
TL	Jantan	23	1.8391	.20391	.04252
	Betina	46	1.9717	.16688	.02461

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	T	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
TL	Equal variances assumed	2.974	.089	-2.887	67	.005	-.13261	.04594	-.22430	-.04091
	Equal variances not assumed			-2.699	37.165	.010	-.13261	.04913	-.23213	-.03309

Triaenodon obesus

Group Statistics

	Sex	N	Mean	Std. Deviation	Std. Error Mean
TL	Jantan	5	2.2200	1.44637	.64684
	Betina	5	1.7400	.58138	.26000

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	T	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
TL	Equal variances assumed	6.412	.035	.689	8	.511	.48000	.69714	-1.12760	2.08760
	Equal variances not assumed			.689	5.260	.520	.48000	.69714	-1.28576	2.24576

Carcharhinus plumbeus

Group Statistics

Sex	N	Mean	Std. Deviation	Std. Error Mean
TL Jantan	5	17.1600	17.24103	7.71042
Betina	4	9.1000	.82057	.41028

Independent Samples Test

	Levene's Test for Equality of Variances		t-test for Equality of Means						
	F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
								Lower	Upper
TL	4.998	.060	.921	7	.388	8.06000	8.75022	-12.63098	28.75098
			1.044	4.023	.355	8.06000	7.72133	-13.33035	29.45035

Carcharhinus amblyrhynchos

Betina 2 ekor. Berat Rata-rata 80.25 kg dg SD = 8.84

Carcharhinus dussumieri

Jantan 4 kg dan betina 6 kg

Galeocerdo cuvier

Betina 62 kg.

Lampiran 4. Hasil analisis ANOVA

ANOVA						
Berat						
		Sum of Squares	df	Mean Square	F	Sig.
Between Groups	(Combined)	29648.457	5	5929.691	12.453	.000
	Linear Term					
	Unweighted	1221.775	1	1221.775	2.566	.110
	Weighted	8892.092	1	8892.092	18.674	.000
	Deviation	20756.364	4	5189.091	10.897	.000
Within Groups		155234.580	326	476.180		
Total		184883.037	331			

Post Hoc Tests

Multiple Comparisons

Berat

Tukey HSD

(I) SexDPI	(J) SexDPI	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
Jantan DPI 1	Betina DPI 1	-3.97689	3.14645	.804	-12.9970	5.0432
	Jantan DPI 2	-21.93156*	4.05505	.000	-33.5564	-10.3067
	Betina DPI 2	-21.10505*	3.83836	.000	-32.1087	-10.1014
	Jantan DPI 3	8.49219	10.08756	.959	-20.4264	37.4107
	Betina DPI 3	9.21219	8.63416	.894	-15.5398	33.9642
Betina DPI 1	Jantan DPI 1	3.97689	3.14645	.804	-5.0432	12.9970
	Jantan DPI 2	-17.95467*	3.64658	.000	-28.4085	-7.5008
	Betina DPI 2	-17.12816*	3.40399	.000	-26.8866	-7.3698
	Jantan DPI 3	12.46908	9.93041	.809	-15.9990	40.9371
	Betina DPI 3	13.18908	8.45002	.625	-11.0350	37.4132
Jantan DPI 2	Jantan DPI 1	21.93156*	4.05505	.000	10.3067	33.5564
	Betina DPI 1	17.95467*	3.64658	.000	7.5008	28.4085
	Betina DPI 2	.82651	4.25798	1.000	-11.3801	13.0331
	Jantan DPI 3	30.42375*	10.25458	.038	1.0264	59.8211

	Betina DPI 3	31.14375*	8.82871	.006	5.8340	56.4535
Betina DPI 2	Jantan DPI 1	21.10505*	3.83836	.000	10.1014	32.1087
	Betina DPI 1	17.12816*	3.40399	.000	7.3698	26.8866
	Jantan DPI 2	-.82651	4.25798	1.000	-13.0331	11.3801
	Jantan DPI 3	29.59724*	10.17084	.044	.4400	58.7545
	Betina DPI 3	30.31724*	8.73130	.008	5.2868	55.3477
Jantan DPI 3	Jantan DPI 1	-8.49219	10.08756	.959	-37.4107	20.4264
	Betina DPI 1	-12.46908	9.93041	.809	-40.9371	15.9990
	Jantan DPI 2	-30.42375*	10.25458	.038	-59.8211	-1.0264
	Betina DPI 2	-29.59724*	10.17084	.044	-58.7545	-.4400
	Betina DPI 3	.72000	12.77739	1.000	-35.9096	37.3496
Betina DPI 3	Jantan DPI 1	-9.21219	8.63416	.894	-33.9642	15.5398
	Betina DPI 1	-13.18908	8.45002	.625	-37.4132	11.0350
	Jantan DPI 2	-31.14375*	8.82871	.006	-56.4535	-5.8340
	Betina DPI 2	-30.31724*	8.73130	.008	-55.3477	-5.2868
	Jantan DPI 3	-.72000	12.77739	1.000	-37.3496	35.9096

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

Homogeneous Subsets

Berat

Tukey HSD

SexDPI	N	Subset for alpha = 0.05	
		1	2
Betina DPI 3	7	1.5000	
Jantan DPI 3	5	2.2200	
Jantan DPI 1	73	10.7122	10.7122
Betina DPI 1	141	14.6891	14.6891
Betina DPI 2	58		31.8172
Jantan DPI 2	48		32.6438
Sig.		.565	.069

Means for groups in homogeneous subsets are displayed.

Group Statistics

SexDPI	N	Mean	Std. Deviation	Std. Error Mean
Berat Jantan DPI 1	73	10.7122	20.61295	2.41256
Berata Betina DPI 1	141	14.6891	24.83682	2.09164

Independent Samples Test

	Levene's Test for Equality of Variances		t-test for Equality of Means						
	F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
								Lower	Upper
Berat Equal variances assumed	7.833	.006	-1.174	212	.242	-3.97689	3.38669	-10.65278	2.69901
Berat Equal variances not assumed			-1.245	171.178	.215	-3.97689	3.19302	-10.27966	2.32589

Group Statistics

SexDPI	N	Mean	Std. Deviation	Std. Error Mean
Berat Jantan DPI 2	48	32.6438	17.96199	2.59259
Berata Betina DPI 2	58	31.8172	20.13389	2.64371

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Berat	Equal variances assumed	2.752	.100	.221	104	.826	.82651	3.74310	-6.59619	8.24921
	Equal variances not assumed			.223	103.387	.824	.82651	3.70280	-6.51679	8.16981

Group Statistics

SexDPI	N	Mean	Std. Deviation	Std. Error Mean
Berat Jantan DPI 3	5	2.2200	1.44637	.64684
Betina DPI 3	7	1.5000	.62981	.23805

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Berat	Equal variances assumed	6.771	.026	1.186	10	.263	.72000	.60704	-.63258	2.07258
	Equal variances not assumed			1.045	5.095	.343	.72000	.68925	-1.04193	2.48193

Lampiran 5. Dokumentasi penelitian







Gambar 1. Pengambilan data dilapangan



Gambar 2. Wawancara bersama nelayan

Lampiran 6. Hasil tangkapan ikan hiu





