

BAB V

KESIMPULAN DAN SARAN

A. Kesimpulan

Berdasarkan hasil analisis yang telah diperoleh, maka dapat disimpulkan bahwa :

1. Pendapatan nelayan ikan tuna yang menggunakan perahu katintin di Desa Tongo, Kecamatan Bonepantai, Kabupaten Bone Bolango untuk satu kali trip sebesar Rp. 5.398.401 dengan nilai/trip Rp. 1.069.874 .
2. Kegiatan usaha penangkapan ikan menggunakan perahu katintin di Desa Tongo, Kecamatan Bonepantai, Kabupaten Bone Bolango menguntungkan. Nilai R/C ratio pada usaha tangkap nelayan ikan tuna yang menggunakan perahu katintin diperoleh nilai sebesar 2,0. Hal ini menunjukkan bahwa nilai yang diperoleh lebih besar dari 1, berarti usaha tangkap nelayan di Desa Tongo, Kecamatan Bonepantai, Kabupaten Bone Bolango memberikan hasil yang menguntungkan.

B. Saran

1. Diharapkan pada nelayan yang menggunakan perahu katintin dapat meningkatkan hasil tangkapan ikan tuna
2. Diharapkan para nelayan ikan tuna meningkatkan kualitas tangkapan ikan tuna ekor kuning agar dapat meningkatkan jumlah pendapatan bagi para nelayan.
3. Hendaknya pemerintah lebih banyak memberikan perhatian dalam bentuk penyuluhan dan dukungan permodalan untuk pengembangan bagi para nelayan yang menggunakan perahu katintin agar tetap terus berkembang.
4. Saran peneliti kepada nelayan ikan tuna diharapkan para nelayan dapat meningkatkan pendapatannya meskipun hanya menggunakan mesin katintin

5. Penelitian terhadap pendapatan nelayan ikan tuna yang menggunakan perahu katintin di Desa Tongo, Kecamatan Bonepantai, Kabupaten Bone Bolango perlu di lakukan untuk di terapkan di dalam masyarakat.
6. Adanya penelitian yang mengkaji tentang analisis pendapat nelayan ikan tuna dapat menjadi penunjang dalam penelitian–penelitian selanjutnya
7. Penelitian tentang nelayan ikan tuna perlu dikembangkan agar masalah-masalah yang di alami oleh nelayan ikan tuna dapat diidentifikasi dan menjadi pedoman.

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**LAMPIRAN 1
KUISIONER ANGKET**



KUISIONER/ANGKET

**ANALISIS PENDAPATAN NELAYAN YANG MENGGUNAKAN PERAHU
KATINTIN DI DESA TONGO KECAMATAN BONEPANTAI KABUPATEN
BONE BOLANGO**

Desa :.....
Kecamatan :.....
Kabupaten/Kota :.....
Enumerator :.....
Tanggal wawancara :.....

**JURUSAN AGRIBISNIS
FAKULTAS ILMU-ILMU PERTANIAN
UNIVERSITAS NEGERI GORONTALO**

2015

A. IDENTITAS RESPONDEN

1. Nama Responden :.....
2. Pekerjaan :.....
3. Umur :..... Tahun
4. Pendidikan :.....
5. Jumlah Anggota Keluarga :..... Orang
6. Lama Berusaha :.....

B. PERALATAN YANG DIMILIKI

NO	Jenis alat	Jumlah	Nilai Baru (Rp)	Nilai Sekarang (Rp)	Lama Pemakaian (Thn)
1					
2					
3					
4					
5					

C. ANALISIS BIAYA DAN PENDAPATAN USAHA NELAYAN

NO	Uraian	Satuan	Jumlah fisik	Harga satuan (Rp)	Nilai total (Rp)
1	Produksi	Kg			
2	Biaya Variabel				
	– Bahan Bakar	Liter	.....	.....	.....
	– Minyak	Balok	.....	.....	.....
	– Es	Rp	.....	.....	.....
	– Kerusakan		.....	.....	.....
3	Biaya tetap				
	– Pembuatan	.....	.....	.....	.....
	– Biaya Perawatan				.
	– Mesin	.....	.....	.....	.....
	– Perahu	.....	.....	.....	.....
	– Alat tangkap	.....	.....	.....	.....
	– Penyusutan Alat				
4	Total Biaya				
5	Pendapatan Bersih Usaha (1-2-3-4)				

Lampiran 2. Identitas Nelayan Responden di Desa Tongo, Kecamatan Bonepantai, Kabupaten Bone Bolango, 2015

No	Nama Responden	Umur (Tahun)	Pendidikan	Status Armada	Lama Berusaha (Tahun)	Jumlah Tanggungan (Orang)	Luas Daerah Penangkapan (Mil)
1	Ramlin Lamadu	39	SD	Milik Sendiri	20	5	81
2	Jahrin Lamadu	43	SD	Milik Sendiri	15	9	89
3	Salim Muharam	52	SD	Milik Sendiri	45	9	75
4	Suardin Mooduto	43	SD	Milik Sendiri	30	6	76
5	Kasim Hutei	58	SD	Milik Sendiri	40	2	50
6	Jamaludin Ladiku	40	SD	Milik Sendiri	25	4	76
7	Yura Salehe	44	SD	Milik Sendiri	25	8	80
8	Karman Isa	40	SMP	Milik Sendiri	17	5	77
9	Arman Muharam	35	SD	Milik Sendiri	15	4	52
10	Husain Mohi	45	SMP	Milik Sendiri	30	5	50
11	Tamrin Muhamad	43	SD	Milik Sendiri	23	5	52
12	Mohamad Abdul	35	SD	Milik Sendiri	20	5	75
13	Ismail Muhamad	46	SD	Milik Sendiri	25	6	83
14	Mansur Mooduto	37	SD	Milik Sendiri	15	6	52
15	Manan Muharam	42	SD	Milik Sendiri	25	6	50
16	Samsudin Tilohe	42	SD	Milik Sendiri	20	5	51
17	Aripin Lakoro	43	SMP	Milik Sendiri	25	6	76
18	Aswin Lamadu	42	SD	Milik Sendiri	21	4	50
19	Arman Dai	30	SD	Milik Sendiri	19	5	51
20	Husain Tunggali	43	SMP	Milik Sendiri	10	5	30

21	Yanser Lamadu	41	SD	Milik Sendiri	20	5	50
22	Djoni Said	48	SMEA	Milik Sendiri	15	8	80
23	Jeفرin Mohamad	29	SD	Milik Sendiri	11	4	83
24	Arwis Mooduto	32	SD	Milik Sendiri	23	4	52
25	Hapin Mohi	42	SD	Milik Sendiri	30	5	54
26	Hamid Dai	55	SMP	Milik Sendiri	40	3	50
27	Katili Mohamad	48	SD	Milik Sendiri	27	5	80
28	Husain Mohamad	50	SD	Milik Sendiri	30	5	65
29	Sarton Tilohe	39	SD	Milik Sendiri	35	5	83
30	Hijrah Saman	43	SMP	Milik Sendiri	30	5	81
31	Yasin Tilohe	41	MTS	Milik Sendiri	19	5	81
Total		1310			745	164	2035
Rata-Rata		42.2581			24.0323	5.2903	65.6452

Lampiran 3. Penyusutan Alat Tangkap Nelayan Ikan Tuna Yang Menggunakan Perahu Katintin di Desa Tongo Kecamatan Bonepantai Kabupaten Bone Bolango, 2015

NO	Nama Responden	Jenis Peralatan											
		Mesin Katintin 6 Pk				Mesin Katintin 9 Pk				Tali No 60			
		Lama Pakai	Nilai Baru	Nilai Sekarang	Penyusutan	Lama Pakai	Nilai Baru	Nilai sekarang	Penyusutan	Lama Pakai	Nilai Baru	Nilai Sekarang	Penyusutan
1	Ramlin Lamadu	5	2,500,000	2,000,000	100,000	6	4,000,000	3,500,000	83,333	1	30,000	15,000	15,000
2	Jahrin Lamadu	5	2,500,000	2,000,000	100,000	6	4,000,000	3,500,000	83,333	0	0	0	0
3	Salim Muharam	5	2,500,000	2,000,000	100,000	5	4,000,000	3,500,000	100,000	0	0	0	0
4	Suardin Mooduto	5	2,500,000	2,000,000	100,000	5	4,000,000	3,500,000	100,000	0	0	0	0
5	Kasim Hutei	6	2,500,000	2,000,000	83,333	7	4,000,000	3,500,000	71,428	1	20,000	10,000	10,000
6	Jamaludin Ladiku	0	0	0	0	5	4,000,000	3,500,000	100,000	0	0	0	0
7	Yura Salehe	5	2,500,000	2,000,000	100,000	5	4,000,000	3,500,000	100,000	0	0	0	0
8	Karman Isa	0	0	0	0	7	4,000,000	3,500,000	71,428	0	0	0	0
9	Arman Muharam	0	0	0	0	6	4,000,000	3,500,000	83,333	1	30,000	15,000	15,000
10	Husain Mohi	5	2,500,000	2,000,000	100,000	0	0	0	0	1	15,000	7,500	7,500
11	Tamrin Muhamad	5	2,500,000	2,000,000	100,000	0	0	0	0	0	0	0	0
12	Mohamad Abdul	5	2,500,000	2,000,000	100,000	6	4,000,000	3,500,000	83,333	0	0	0	0
13	Ismail Muhamad	0	0	0	0	8	4,000,000	3,500,000	62,500	0	0	0	0
14	Mansur Mooduto	0	0	0	0	5	4,000,000	3,500,000	100,000	0	0	0	0
15	Manan Muharam	5	2,500,000	2,000,000	100,000	5	4,000,000	3,500,000	100,000	0	0	0	0
16	Samsudin Tilohe	5	2,500,000	2,000,000	100,000	6	4,000,000	3,500,000	83,333	0	0	0	0
17	Aripin Lakoro	5	2,500,000	2,000,000	100,000	5	4,000,000	3,500,000	100,000	0	0	0	0
18	Aswin Lamadu	5	2,500,000	2,000,000	100,000	6	4,000,000	3,500,000	83,333	1	17,000	8,000	9,000
19	Arman Dai	6	2,500,000	2,000,000	83,333	6	4,000,000	3,500,000	83,333	0	0	0	0

20	Husain Tunggal	5	2,500,000	2,000,000	100,000	0	0	0	0	1	65,000	32,000	33,000
21	Yanser Lamadu	0	0	0	0	7	4,000,000	3,500,000	71,428	0	0	0	0
22	Djoni Said	6	2,500,000	2,000,000	83,333	5	4,000,000	3,500,000	100,000	0	0	0	0
23	Jeفرin Mohamad	0	0	0	0	5	4,000,000	3,500,000	100,000	1	30,000	15,000	15,000
24	Arwis Mooduto	0	0	0	0	5	4,000,000	3,500,000	100,000	1	65,000	32,500	32,500
25	Hapin Mohi	0	0	0	0	5	4,000,000	3,500,000	100,000	1	20,000	10,000	10,000
26	Hamid Dai	5	2,500,000	2,000,000	100,000	0	0	0	0	1	65,000	32,000	33,000
27	Katili Mohamad	5	2,500,000	2,000,000	100,000	5	4,000,000	3,500,000	100,000	0	0	0	0
28	Husain Mohamad	6	2,500,000	2,000,000	83,333	0	0	0	0	0	0	0	0
29	Sarton Tilohe	0	0	0	0	6	4,000,000	3,500,000	83,333	0	0	0	0
30	Hijrah Saman	5	2,500,000	2,000,000	100,000	6	4,000,000	3,500,000	83,333	0	0	0	0
31	Yasin Tilohe	4	2,500,000	2,000,000	125,000	5	4,000,000	3,500,000	100,000	0	0	0	0
Total		108	52,500,000	42,000,000	2,058,332	148	104,000,000	91,000,000	2,326,781	10	357,000	177,000	180,000
Rata-rata		3.4839	1,693,548	1,354,838	66,397	4,7742	3,354,839	2,935,484	75,057	0,3326	11,516	5,710	5,806

No	Nama Responden	Jenis Peralatan											
		Tali No 70				Tali No 80				Tali No 90			
		Lama Pakai	Nilai Baru	Nilai Sekarang	Penyusutan	Lama Pakai	Nilai Baru	Nilai Sekarang	Penyusutan	Lama Pakai	Nilai Baru	Nilai Sekarang	Penyusutan
1	Ramlin Lamadu	3	35,000	17,500	5,833	3	40,000	20,000	6,666	3	40,000	22,500	5,833
2	Jahrin Lamadu	4	17,500	8,000	2,375	3	20,000	10,000	3,333	3	25,000	12,500	4,116
3	Salim Muharam	0	0	0	0	3	30,000	15,000	5,000	3	35,000	17,500	5,833
4	Suardin Mooduto	3	35,000	17,500	5,833	2	40,000	20,000	10,000	3	60,000	30,000	10,000
5	Kasim Hutei	2	22,500	11,500	5,500	2	27,000	13,500	6,750	3	30,000	15,000	5,000
6	Jamaludin Ladiku	4	20,000	10,000	2,500	3	25,000	12,500	4,166	4	30,000	15,000	3,750
7	Yura Salehe	3	12,500	6,000	2,166	3	17,500	8,000	3,166	2	19,000	9,000	5,000
8	Karman Isa	2	22,500	10,500	6,000	2	27,500	12,000	7,750	2	30,000	15,000	7,500
9	Arman Muharam	3	35,000	17,500	5,833	3	40,000	20,000	6,666	2	65,000	32,500	16,250
10	Husain Mohi	3	17,500	8,000	3,166	4	20,000	10,000	2,500	3	30,000	15,000	5,000
11	Tamrin Muhamad	4	22,500	17,000	1,375	3	27,500	18,000	3,166	4	30,000	15,000	3,750
12	Mohamad Abdul	2	35,000	17,500	8,750	4	40,000	20,000	5,000	3	50,000	25,000	8,333
13	Ismail Muhamad	3	25,000	12,500	4,166	4	27,500	13,000	3,625	3	35,000	17,500	5,833
14	Mansur Mooduto	2	12,500	6,000	3,250	3	17,500	8,000	3,166	3	19,000	9,000	3,333
15	Manan Muharam	2	20,000	10,000	5,000	2	25,000	12,500	6,250	3	30,000	15,000	5,000
16	Samsudin Tilohe	3	25,000	12,500	4,166	4	30,000	15,000	3,750	4	35,000	17,500	4,375
17	Aripin Lakoro	3	22,500	10,500	4,000	3	27,500	12,000	5,166	4	30,000	15,000	3,750
18	Aswin Lamadu	3	22,500	10,500	4,000	4	27,500	12,000	3,875	2	30,000	15,000	7,500
19	Arman Dai	4	20,000	10,000	2,500	3	40,000	20,000	6,666	2	60,000	30,000	15,000
20	Husain Tunggal	3	70,000	34,500	11,833	2	75,000	37,500	18,750	4	80,000	40,000	10,000

21	Yanser Lamadu	4	20,000	10,000	2,500	3	25,000	12,500	4,166	2	30,000	15,000	7,500
22	Djoni Said	2	20,000	10,000	5,000	3	27,500	12,500	5,000	4	50,000	25,000	6,250
23	Jeفرin Mohamad	3	35,000	17,500	5,833	3	40,000	20,000	6,666	2	60,000	30,000	15,000
24	Arwis Mooduto	3	70,000	35,000	11,666	4	75,000	37,500	9,375	2	80,000	40,000	20,000
25	Hapin Mohi	3	22,500	10,500	4,000	4	27,500	12,000	3,875	3	30,000	15,000	5,000
26	Hamid Dai	2	70,000	35,000	17,500	0	0	0	0	3	75,000	37,500	12,500
27	Katili Mohamad	4	30,000	15,000	3,750	3	35,000	17,500	5,833	3	40,000	20,000	6,666
28	Husain Mohamad	0	0	0	0	3	40,000	20,000	6,666	3	50,000	25,000	8,333
29	Sarton Tilohe	3	45,000	22,500	7,500	2	50,000	25,000	12,500	4	55,000	27,500	6,875
30	Hijrah Saman	3	22,500	17,000	1,833	3	45,000	22,500	7,500	3	30,000	15,000	5,000
31	Yasin Tilohe	3	22,500	17,000	1,833	3	27,500	20,000	2,500	4	30,000	20,000	2,500
Total		86	850,000	437,000	149,661	91	1,017,000	508,500	179,492	93	1,293,000	653,000	230,780
Rata-rata		277419	27,419	14,097	4,828	3	32,806	16,403	5,790	30,000	41,710	21,065	7,445

No	Nama Responden	Jenis Peralatan											
		Tali No 100				Mata Pancing 2 1/2 mil /m				Mata Pancing 3 mil /m			
		Lama Pakai	Nilai Baru	Nilai Sekarang	Penyusutan	Lama Pakai	Nilai Baru	Nilai Sekarang	Penyusutan	Lama Pakai	Nilai Baru	Nilai Sekarang	Penyusutan
1	Ramlin Lamadu	2	60,000	30,000	15,000	0	0	0	0	3	25,000	12,500	4,166
2	Jahrin Lamadu	0	0	0	0	3	30,000	15,000	5,000	0	0	0	0
3	Salim Muharam	0	0	0	0	4	30,000	15,000	3,750	0	0	0	0
4	Suardin Mooduto	0	0	0	0	3	30,000	15,000	5,000	0	0	0	0
5	Kasim Hutei	0	0	0	0	3	30,000	15,000	5,000	4	25,000	12,500	3,125
6	Jamaludin Ladiku	3	55,000	27,500	9,166	4	30,000	15,000	3,750	4	25,000	12,500	3,125
7	Yura Salehe	3	21,000	10,500	3,500	3	30,000	15,000	5,000	3	25,000	12,500	4,166
8	Karman Isa	0	0	0	0	3	30,000	15,000	5,000	0	0	0	0
9	Arman Muharam	0	0	0	0	3	30,000	15,000	5,000	0	0	0	0
10	Husain Mohi	0	0	0	0	4	30,000	15,000	3,750	0	0	0	0
11	Tamrin Muhamad	4	90,000	45,000	11,250	0	0	0	0	3	25,000	12,500	4,166
12	Mohamad Abdul	0	0	0	0	4	30,000	15,000	3,750	4	25,000	12,500	3,125
13	Ismail Muhamad	4	92,500	46,500	11,500	3	30,000	15,000	5,000	0	0	0	0
14	Mansur Mooduto	0	0	0	0	4	30,000	15,000	3,750	0	0	0	0
15	Manan Muharam	3	65,000	32,500	10,833	3	30,000	15,000	5,000	0	0	0	0
16	Samsudin Tilohé	3	60,000	30,000	10,000	4	30,000	15,000	3,750	0	0	0	0
17	Aripin Lakoro	3	60,000	30,000	10,000	3	30,000	15,000	5,000	4	25,000	12,500	3,125
18	Aswin Lamadu	3	60,000	30,000	10,000	3	30,000	15,000	5,000	0	0	0	0
19	Arman Dai	0	0	0	0	4	30,000	15,000	3,750	3	25,000	12,500	4,166
20	Husain Tunggalí	0	0	0	0	0	0	0	0	3	25,000	12,500	4,166

21	Yanser Lamadu	4	60,000	30,000	7,500	3	30,000	15,000	5,000	0	0	0	0
22	Djoni Said	0	0	0	0	3	30,000	15,000	5,000	4	25,000	12,500	3,125
23	Jeفرin Mohamad	0	0	0	0	0	0	0	0	3	25,000	12,500	4,166
24	Arwis Mooduto	0	0	0	0	0	0	0	0	3	25,000	12,500	4,166
25	Hapin Mohi	0	0	0	0	0	0	0	0	3	25,000	12,500	4,166
26	Hamid Dai	4	80,000	40,000	10,000	3	30,000	15,000	5,000	3	25,000	12,500	4,166
27	Katili Mohamad	3	60,000	30,000	10,000	0	0	0	0	4	25,000	12,500	3,125
28	Husain Mohamad	3	60,000	30,000	10,000	0	0	0	0	4	25,000	12,500	3,125
29	Sarton Tilohe	4	95,000	47,500	11,875	3	30,000	15,000	5,000	3	25,000	12,500	4,166
30	Hijrah Saman	0	0	0	0	3	30,000	15,000	5,000	4	25,000	12,500	3,125
31	Yasin Tilohe	3	90,000	45,000	15,000	4	30,000	15,000	3,750	4	25,000	12,500	3,125
Total		49	1,008,500	504,500	155,624	77	690,000	345,000	105,000	66	475,000	237,500	69,785
Rata-rata		1.5806	32,532	16,274	5,020	2,483	22,258	11,129	3,387	2,129	15,323	7,661	2,181

NO	Nama Responden	Jenis Peralatan							
		Lampu Blits				Lampu Suntun			
		Lama Pakai	Nilai Baru	Nilai Sekarang	Penyusutan	Lama Pakai	Nilai Baru	Nilai Sekarang	Penyusutan
1	Ramlin Lamadu	5	45,000	22,500	4,500	3	60,000	30,000	10,000
2	Jahrin Lamadu	4	35,000	17,500	4,375	3	45,000	22,500	7,500
3	Salim Muharam	5	60,000	30,000	6,000	0	0	0	0
4	Suardin Mooduto	5	45,000	22,500	4,500	4	35,000	17,500	4,375
5	Kasim Hutei	3	35,000	17,500	5,833	5	45,000	22,500	4,500
6	Jamaludin Ladiku	4	45,000	22,500	5,625	3	35,000	17,500	5,833
7	Yura Salehe	5	65,000	32,500	6,500	4	40,000	20,000	5,000
8	Karman Isa	4	60,000	30,000	7,500	4	45,000	22,500	5,625
9	Arman Muharam	4	60,000	30,000	7,500	5	40,000	20,000	4,000
10	Husain Mohi	5	60,000	30,000	6,000	5	45,000	22,500	4,500
11	Tamrin Muhamad	5	60,000	30,000	6,000	3	35,000	17,500	5,833
12	Mohamad Abdul	5	50,000	25,000	5,000	3	35,000	17,500	5,833
13	Ismail Muhamad	4	60,000	30,000	7,500	4	45,000	22,500	5,625
14	Mansur Mooduto	4	60,000	30,000	7,500	5	45,000	22,500	4,500
15	Manan Muharam	5	65,000	32,500	6,500	5	35,000	17,500	3,500
16	Samsudin Tilohe	5	80,000	40,000	8,000	4	50,000	25,000	6,250
17	Aripin Lakoro	3	45,000	22,500	7,500	3	35,000	17,500	5,833
18	Aswin Lamadu	3	45,000	22,500	7,500	3	35,000	17,500	5,833
19	Arman Dai	0	0	0	0	5	50,000	25,000	5,000
20	Husain Tunggal	4	65,000	32,500	8,125	4	40,000	20,000	5,000

21	Yanser Lamadu	5	60,000	30,000	6,000	4	45,000	22,500	5,625
22	Djoni Said	4	45,000	22,500	5,625	3	35,000	17,500	5,833
23	Jeفرin Mohamad	3	45,000	22,500	7,500	3	30,000	15,000	5,000
24	Arwis Mooduto	5	50,000	22,500	4,500	3	40,000	20,000	6,666
25	Hapin Mohi	3	45,000	22,500	7,500	3	35,000	17,500	5,833
26	Hamid Dai	4	60,000	30,000	7,500	3	35,000	17,500	5,833
27	Katili Mohamad	5	60,000	30,000	6,000	4	35,000	17,500	4,375
28	Husain Mohamad	5	90,000	45,000	9,000	4	35,000	17,500	4,375
29	Sarton Tilohe	5	60,000	30,000	6,000	5	45,000	22,500	4,500
30	Hijrah Saman	4	45,000	22,500	5,625	3	35,000	17,500	5,833
31	Yasin Tilohe	3	40,000	20,000	6,666	5	35,000	17,500	3,500
Total		128	1,640,000	817,500	193,874	115	1,200,000	600,000	161,913
Rata-rata		4.1290	52,903	26,371	6,254	3,7097	38,710	19,355	5,223

NO	Nama Responden	Jenis Peralatan								Total Penyusutan
		Senter				Terpal				
		Lama Pakai	Nilai Baru	Nilai Sekarang	Penyusutan	Lama Pakai	Nilai Baru	Nilai Sekarang	Penyusutan	
1	Ramlin Lamadu	3	35,000	17,500	5,833	5	80,000	40,000	8,000	264,164
2	Jahrin Lamadu	3	35,000	17,500	5,833	5	80,000	40,000	8,000	223,865
3	Salim Muharam	3	35,000	17,500	5,833	4	75,000	37,500	9,375	235,791
4	Suardin Mooduto	2	30,000	15,000	7,500	5	40,000	20,000	4,000	251,208
5	Kasim Hutei	2	25,000	12,500	6,250	6	100,000	50,000	8,333	215,052
6	Jamaludin Ladiku	4	25,000	12,500	3,125	5	75,000	37,500	7,500	148,540
7	Yura Salehe	4	25,000	12,500	3,125	5	80,000	40,000	8,000	246,623
8	Karman Isa	3	35,000	17,500	5,833	4	40,000	20,000	5,000	121,636
9	Arman Muharam	3	30,000	15,000	5,000	4	65,000	32,500	8,125	156,707
10	Husain Mohi	3	35,000	17,500	5,833	4	40,000	20,000	5,000	143,249
11	Tamrin Muhamad	3	35,000	17,500	5,833	5	80,000	40,000	8,000	149,373
12	Mohamad Abdul	2	25,000	12,500	6,250	5	80,000	40,000	8,000	237,374
13	Ismail Muhamad	2	35,000	17,500	8,750	4	50,000	25,000	6,250	120,749
14	Mansur Mooduto	2	35,000	17,500	8,750	4	55,000	27,500	6,875	141,124
15	Manan Muharam	3	35,000	17,500	5,833	5	70,000	35,000	7,000	154,916
16	Samsudin Tilohe	3	35,000	17,500	5,833	5	80,000	40,000	8,000	137,457
17	Aripin Lakoro	3	30,000	15,000	5,000	6	100,000	50,000	8,333	257,707
18	Aswin Lamadu	3	25,000	12,500	4,166	5	80,000	40,000	8,000	248,207
19	Arman Dai	3	30,000	15,000	5,000	5	80,000	40,000	8,000	216,748
20	Husain Tunggal	2	25,000	12,500	6,250	4	70,000	35,000	8,750	205,874

21	Yanser Lamadu	2	35,000	17,500	8,750	4	70,000	35,000	8,750	127,219
22	Djoni Said	4	35,000	17,500	4,375	5	75,000	37,500	7,500	231,041
23	Jeفرin Mohamad	4	25,000	12,500	3,125	5	75,000	37,500	7,500	169,790
24	Arwis Mooduto	4	35,000	17,500	4,375	6	80,000	40,000	6,666	199,914
25	Hapin Mohi	4	25,000	12,500	3,125	5	70,000	35,000	7,000	150,499
26	Hamid Dai	3	35,000	17,500	5,833	4	80,000	40,000	10,000	211,332
27	Katili Mohamad	4	35,000	17,500	4,375	4	70,000	35,000	8,750	252,874
28	Husain Mohamad	3	35,000	17,500	5,833	4	70,000	35,000	8,750	139,415
29	Sarton Tilohe	3	35,000	17,500	5,833	4	40,000	20,000	5,000	152,582
30	Hijrah Saman	3	35,000	17,500	5,833	5	100,000	50,000	10,000	233,082
31	Yasin Tilohe	4	25,000	12,500	3,125	4	75,000	37,500	9,375	276,374
Total		94	975,000	487,500	170,412	145	2,225,000	1,112,500	237,832	6,219,486
Rata-rata		3.0323	31,452	15,726	5,497	4,6774	71,774	35,887	7,672	200,625

Lampiran 4. Jenis Biaya Pembuatan Dan Perawatan Nelayan Ikan Tuna yang Menggunakan Perahu Katintin di Desa Tongo, Kecamatan Bonepantai, Kabupaten Bone Bolango, 2015

NO	Nama Responden	Biaya Pembuatan	Biaya Perawatan			Biaya	Total Biaya Rp
			Mesin	Perahu	Alat Tangkap		
1	Ramlin Lamadu	4,000,000	50,000	15,000	150,000	215,000	4,215,000
2	Jahrin Lamadu	4,000,000	45,000	20,000	100,000	165,000	4,165,000
3	Salim Muharam	3,500,000	50,000	25,000	120,000	195,000	3,695,000
4	Suardin Mooduto	5,000,000	55,000	15,000	100,000	170,000	5,170,000
5	Kasim Hutei	3,650,000	25,000	25,000	100,000	150,000	3,800,000
6	Jamaludin Ladiku	4,500,000	20,000	30,000	130,000	180,000	4,680,000
7	Yura Salehe	5,500,000	50,000	15,000	125,000	190,000	5,690,000
8	Karman Isa	5,000,000	55,000	20,000	150,000	225,000	5,225,000
9	Arman Muharam	3,000,000	30,000	25,000	140,000	195,000	3,195,000
10	Husain Mohi	5,000,000	25,000	20,000	125,000	170,000	5,170,000
11	Tamrin Muhamad	3,000,000	30,000	22,000	123,000	175,000	3,175,000
12	Mohamad Abdul	4,000,000	50,000	30,000	145,000	225,000	4,225,000
13	Ismail Muhamad	5,000,000	45,000	25,000	100,000	170,000	5,170,000
14	Mansur Mooduto	5,000,000	20,000	20,000	120,000	160,000	5,160,000
15	Manan Muharam	4,000,000	40,000	30,000	100,000	170,000	4,170,000
16	Samsudin Tilohe	4,000,000	35,000	20,000	125,000	180,000	4,180,000
17	Aripin Lakoro	5,000,000	45,000	23,000	130,000	198,000	5,198,000
18	Aswin Lamadu	4,000,000	30,000	25,000	100,000	155,000	4,155,000
19	Arman Dai	3,500,000	50,000	30,000	120,000	200,000	3,700,000
20	Husain Tunggal	4,750,000	25,000	25,000	110,000	160,000	4,910,000

21	Yanser Lamadu	6,000,000	30,000	30,000	100,000	160,000	6,160,000
22	Djoni Said	5,500,000	25,000	30,000	125,000	180,000	5,680,000
23	Jefrin Mohamad	5,000,000	35,000	20,000	150,000	205,000	5,205,000
24	Arwis Mooduto	4,000,000	30,000	25,000	130,000	185,000	4,185,000
25	Hapin Mohi	2,500,000	25,000	25,000	100,000	150,000	2,650,000
26	Hamid Dai	4,000,000	50,000	20,000	120,000	190,000	4,190,000
27	Katili Mohamad	5,000,000	35,000	25,000	110,000	170,000	5,170,000
28	Husain Mohamad	5,000,000	20,000	30,000	100,000	150,000	5,150,000
29	Sarton Tilohe	5,500,000	25,000	25,000	130,000	180,000	5,680,000
30	Hijrah Saman	5,000,000	40,000	20,000	125,000	185,000	5,185,000
31	Yasin Tilohe	5,000,000	25,000	25,000	120,000	170,000	5,170,000
Total		137,900,000	1,115,000	735,000	3,723,000	5,573,000	143,473,000
Rata-rata		4,448,387	35,968	23,710	120,097	179,774	4,628,161

Lampiran 5. Biaya Penggunaan Es Balok Nelayan Ikan Tuna Yang Menggunakan Perahu Katintin di Desa Tongo, Kecamatan Bonepantai, Kabupaten Bone Bolango, 2015

NO	Nama Responden	Waktu Melaut/Trip /Bulan	Es			Es			Es			Total Nilai
			Jumlah/Balok	Harga	Nilai	Jumlah/Balok	Harga	Nilai	Jumlah/Balok	Harga	Nilai	
1	Ramlin Lamadu	17	9	12,000	108,000	8	12,000	96,000	9	12,000	108,000	312,000
2	Jahrin Lamadu	15	8	12,000	96,000	7	12,000	84,000	9	12,000	108,000	288,000
3	Salim Muharam	13	6	12,000	72,000	6	12,000	72,000	8	12,000	96,000	240,000
4	Suardin Mooduto	15	8	12,000	96,000	6	12,000	72,000	7	12,000	84,000	252,000
5	Kasim Hutei	13	6	12,000	72,000	8	12,000	96,000	7	12,000	84,000	252,000
6	Jamaludin Ladiku	17	7	12,000	84,000	9	12,000	108,000	6	12,000	72,000	264,000
7	Yura Salehe	15	9	12,000	108,000	7	12,000	84,000	6	12,000	72,000	264,000
8	Karman Isa	15	8	12,000	96,000	6	12,000	72,000	7	12,000	84,000	252,000
9	Arman Muharam	17	8	12,000	96,000	9	12,000	108,000	6	12,000	72,000	276,000
10	Husain Mohi	15	8	12,000	96,000	9	12,000	108,000	6	12,000	72,000	276,000
11	Tamrin Muhamad	15	6	12,000	72,000	7	12,000	84,000	8	12,000	96,000	252,000
12	Mohamad Abdul	17	8	12,000	96,000	8	12,000	96,000	7	12,000	84,000	276,000
13	Ismail Muhamad	15	9	12,000	108,000	8	12,000	96,000	9	12,000	108,000	312,000
14	Mansur Mooduto	17	9	12,000	108,000	7	12,000	84,000	7	12,000	84,000	276,000
15	Manan Muharam	15	9	12,000	108,000	8	12,000	96,000	7	12,000	84,000	288,000
16	Samsudin Tilohe	15	8	12,000	96,000	9	12,000	108,000	5	12,000	60,000	264,000
17	Aripin Lakoro	15	8	12,000	96,000	7	12,000	84,000	6	12,000	72,000	252,000
18	Aswin Lamadu	15	8	12,000	96,000	9	12,000	108,000	5	12,000	60,000	264,000
19	Arman Dai	17	6	12,000	72,000	7	12,000	84,000	9	12,000	108,000	264,000
20	Husain Tunggal	15	8	12,000	96,000	7	12,000	84,000	6	12,000	72,000	252,000

21	Yanser Lamadu	15	7	12,000	84,000	7	12,000	84,000	7	12,000	84,000	252,000
22	Djoni Said	15	7	12,000	84,000	8	12,000	96,000	9	12,000	108,000	288,000
23	Jeفرin Mohamad	17	7	12,000	84,000	9	12,000	108,000	6	12,000	72,000	264,000
24	Arwis Mooduto	17	7	12,000	84,000	9	12,000	108,000	7	12,000	84,000	276,000
25	Hapin Mohi	15	9	12,000	108,000	6	12,000	72,000	7	12,000	84,000	264,000
26	Hamid Dai	12	8	12,000	96,000	8	12,000	96,000	6	12,000	72,000	264,000
27	Katili Mohamad	15	7	12,000	84,000	7	12,000	84,000	6	12,000	72,000	240,000
28	Husain Mohamad	12	6	12,000	72,000	6	12,000	72,000	7	12,000	84,000	228,000
29	Sarton Tilohe	17	7	12,000	84,000	6	12,000	72,000	7	12,000	84,000	240,000
30	Hijrah Saman	17	9	12,000	108,000	7	12,000	84,000	8	12,000	96,000	288,000
31	Yasin Tilohe	15	8	12,000	96,000	7	12,000	84,000	8	12,000	96,000	276,000
total		475	238	372,000	2,856,000	232	372,000	2,784,000	218	372,000	2,616,000	8,256,000
Rata-rata		15	7	12,000	92,129	7	12,000	89,806	7	12,000	84,387	266,323

Lampiran 6. Biaya Penggunaan Bahan Bakar Minyak Nelayan Ikan Tuna Yang Menggunakan Perahu Katintin di Desa Tongo, Kecamatan Bonepantai, Kabupaten Bone Bolango, 2015

NO	Nama Responden	Waktu Melaut/Hari /Bulan	Bahan Bakar (Bensin)			Bahan Bakar (Bensin)			Bahan Bakar (Bensin)			Total Nilai
			Jumlah/Liter	Harga	Nilai	Jumlah/Liter	Harga	Nilai	Jumlah/Liter	Harga	Nilai	
1	Ramlin Lamadu	17	13	6,500	84,500	15	6,500	97,500	14	6,500	91,000	273,000
2	Jahrin Lamadu	15	15	6,500	97,500	14	6,500	91,000	15	6,500	97,500	286,000
3	Salim Muharam	13	12	6,500	78,000	14	6,500	91,000	13	6,500	84,500	253,500
4	Suardin Mooduto	15	12	6,500	78,000	15	6,500	97,500	14	6,500	91,000	266,500
5	Kasim Hutei	13	10	6,500	65,000	12	6,500	78,000	14	6,500	91,000	234,000
6	Jamaludin Ladiku	17	12	6,500	78,000	13	6,500	84,500	12	6,500	78,000	240,500
7	Yura Salehe	15	15	6,500	97,500	16	6,500	104,000	14	6,500	91,000	292,500
8	Karman Isa	15	13	6,500	84,500	12	6,500	78,000	13	6,500	84,500	247,000
9	Arman Muharam	17	10	6,500	65,000	12	6,500	78,000	10	6,500	65,000	208,000
10	Husain Mohi	15	10	6,500	65,000	11	6,500	71,500	12	6,500	78,000	214,500
11	Tamrin Muhamad	15	10	6,500	65,000	10	6,500	65,000	12	6,500	78,000	208,000
12	Mohamad Abdul	17	12	6,500	78,000	13	6,500	84,500	14	6,500	91,000	253,500
13	Ismail Muhamad	15	15	6,500	97,500	14	6,500	91,000	15	6,500	97,500	286,000
14	Mansur Mooduto	17	11	6,500	71,500	10	6,500	65,000	10	6,500	65,000	201,500
15	Manan Muharam	15	13	6,500	84,500	10	6,500	65,000	11	6,500	71,500	221,000
16	Samsudin Tilohe	15	11	6,500	71,500	11	6,500	71,500	10	6,500	65,000	208,000
17	Aripin Lakoro	15	15	6,500	97,500	12	6,500	78,000	11	6,500	71,500	247,000
18	Aswin Lamadu	15	12	6,500	78,000	12	6,500	78,000	11	6,500	71,500	227,500
19	Arman Dai	17	10	6,500	65,000	10	6,500	65,000	10	6,500	65,000	195,000
20	Husain Tunggal	15	10	6,500	65,000	10	6,500	65,000	11	6,500	71,500	201,500

21	Yanser Lamadu	15	10	6,500	65,000	11	6,500	71,500	10	6,500	65,000	201,500
22	Djoni Said	15	12	6,500	78,000	12	6,500	78,000	11	6,500	71,500	227,500
23	Jeفرin Mohamad	17	11	6,500	71,500	10	6,500	65,000	10	6,500	65,000	201,500
24	Arwis Mooduto	17	10	6,500	65,000	10	6,500	65,000	10	6,500	65,000	195,000
25	Hapin Mohi	15	12	6,500	78,000	10	6,500	65,000	11	6,500	71,500	214,500
26	Hamid Dai	12	10	6,500	65,000	11	6,500	71,500	10	6,500	65,000	201,500
27	Katili Mohamad	15	14	6,500	91,000	13	6,500	84,500	14	6,500	91,000	266,500
28	Husain Mohamad	12	12	6,500	78,000	10	6,500	65,000	10	6,500	65,000	208,000
29	Sarton Tilohe	17	14	6,500	91,000	12	6,500	78,000	14	6,500	91,000	260,000
30	Hijrah Saman	17	15	6,500	97,500	14	6,500	91,000	13	6,500	84,500	273,000
31	Yasin Tilohe	15	12	6,500	78,000	12	6,500	78,000	11	6,500	71,500	227,500
total		475	373	201,500	2,424,500	371	201,500	2,411,500	370	201,500	2,405,000	7,241,000
Rata-rata		15	12	6,500	78,210	12	6,500	77,790	12	6,500	77,581	233,581

Lampiran 7. Total Biaya Perawatan Nelayan Ikan Tuna Yang Menggunakan Perahu Katintin di Desa Tongo, Kecamatan Bonepantai, Kabupaten Bone Bolango, 2015

NO	Nama Responden	Penyusutan Alat	Pembuatan	Perawatan	Es	Bahan Bakar (Bensin)	Total Biaya
1	Ramlin Lamadu	264,164	4,000,000	215,000	312,000	273,000	5,064,164
2	Jahrin Lamadu	223,865	4,000,000	165,000	288,000	286,000	4,962,865
3	Salim Muharam	235,791	3,500,000	195,000	240,000	253,500	4,424,291
4	Suardin Mooduto	251,208	5,000,000	170,000	252,000	266,500	5,939,708
5	Kasim Hutei	215,052	3,650,000	150,000	252,000	234,000	4,501,052
6	Jamaludin Ladiku	148,540	4,500,000	180,000	264,000	240,500	5,333,040
7	Yura Salehe	245,623	5,500,000	190,000	264,000	292,500	6,492,123
8	Karman Isa	121,636	5,000,000	225,000	252,000	247,000	5,845,636
9	Arman Muharam	156,707	3,000,000	195,000	276,000	208,000	3,835,707
10	Husain Mohi	143,249	5,000,000	170,000	276,000	214,500	5,803,749
11	Tamrin Muhamad	149,373	3,000,000	175,000	252,000	208,000	3,784,373
12	Mohamad Abdul	237,374	4,000,000	225,000	276,000	253,500	4,991,874
13	Ismail Muhamad	120,749	5,000,000	170,000	312,000	286,000	5,888,749
14	Mansur Mooduto	141,124	5,000,000	160,000	276,000	201,500	5,778,624
15	Manan Muharam	254,916	4,000,000	170,000	288,000	221,000	4,933,916
16	Samsudin Tilohe	237,457	4,000,000	180,000	264,000	208,000	4,889,457
17	Aripin Lakoro	257,707	5,000,000	198,000	252,000	247,000	5,954,707
18	Aswin Lamadu	248,207	4,000,000	155,000	264,000	227,500	4,894,707
19	Arman Dai	216,748	3,500,000	200,000	264,000	195,000	4,375,748
20	Husain Tunggali	205,874	4,750,000	160,000	252,000	201,500	5,569,374

21	Yanser Lamadu	127,219	6,000,000	160,000	252,000	201,500	6,740,719
22	Djoni Said	231,041	5,500,000	180,000	288,000	227,500	6,426,541
23	Jeفرin Mohamad	169,790	5,000,000	205,000	264,000	201,500	5,840,290
24	Arwis Mooduto	199,914	4,000,000	185,000	276,000	195,000	4,855,914
25	Hapin Mohi	150,499	2,500,000	150,000	264,000	214,500	3,278,999
26	Hamid Dai	211,332	4,000,000	190,000	264,000	201,500	4,866,832
27	Katili Mohamad	252,874	5,000,000	170,000	240,000	266,500	5,929,374
28	Husain Mohamad	139,415	5,000,000	150,000	228,000	208,000	5,725,415
29	Sarton Tilohe	152,582	5,500,000	180,000	240,000	260,000	6,332,582
30	Hijrah Saman	233,082	5,000,000	185,000	288,000	273,000	5,979,082
31	Yasin Tilohe	276,374	5,000,000	170,000	276,000	227,500	5,949,874
Total		6,219,486	137,900,000	5,573,000	8,256,000	7,241,000	165,189,486
Rata-rata		200,629	4,448,387	179,774	266,323	233,581	5,328,693

Lampiran 8. Total Hasil Tangkapan Dan Penerimaan Nelayan Ikan Tuna yang Menggunakan Perahu Katintin di Desa Tongo, Kecamatan Bonepantai, Kabupaten Bone Bolango, 2015

No	Nama Responden	Waktu Melaut /Trip	Hasil Tangkapan/ Kg (1)	Harga/Kg	Penerimaan	Hasil Tangkapan/ Kg (2)	Harga/Kg	Penerimaan	Hasil Tangkapan/ Kg (3)	Harga/Kg	Penerimaan	Total Penerimaan
1	Ramlin Lamadu	17	120	40,000	4,800,000	101	45,000	4,545,000	45	15,000	675,000	10,020,000
2	Jahrin Lamadu	15	140	40,000	5,600,000	60	12,000	720,000	130	40,000	5,200,000	11,520,000
3	Salim Muharam	13	75	40,000	3,000,000	50	45,000	2,250,000	118	40,000	4,720,000	9,970,000
4	Suardin Mooduto	15	140	40,000	5,600,000	42	45,000	1,890,000	90	40,000	3,600,000	11,090,000
5	Kasim Hutei	13	45	45,000	2,025,000	90	40,000	3,600,000	78	45,000	3,510,000	9,135,000
6	Jamaludin Ladiku	17	96	45,000	4,320,000	100	40,000	4,000,000	52	45,000	2,340,000	10,660,000
7	Yura Salehe	15	120	40,000	4,800,000	59	15,000	885,000	108	45,000	4,860,000	10,545,000
8	Karman Isa	15	92	45,000	4,140,000	60	45,000	2,700,000	82	40,000	3,280,000	10,120,000
9	Arman Muharam	17	93	45,000	4,185,000	126	40,000	5,040,000	60	15,000	900,000	10,125,000
10	Husain Mohi	15	91	45,000	4,095,000	101	40,000	4,040,000	67	15,000	1,005,000	9,140,000
11	Tamrin Muhamad	15	60	40,000	2,400,000	83	45,000	3,735,000	92	40,000	3,680,000	9,815,000
12	Mohamad Abdul	17	75	45,000	3,375,000	92	15,000	1,380,000	125	45,000	5,625,000	10,380,000
13	Ismail Muhamad	15	83	40,000	3,320,000	92	40,000	3,680,000	86	45,000	3,870,000	10,870,000
14	Mansur Mooduto	17	111	40,000	4,440,000	76	40,000	3,040,000	78	45,000	3,510,000	10,990,000
15	Manan Muharam	15	136	40,000	5,440,000	93	45,000	4,185,000	85	40,000	3,400,000	13,025,000
16	Samsudin Tilohe	15	134	45,000	6,030,000	147	40,000	5,880,000	68	15,000	1,020,000	12,930,000
17	Aripin Lakoro	15	171	40,000	6,840,000	72	12,000	864,000	112	40,000	4,480,000	12,184,000
18	Aswin Lamadu	15	122	40,000	4,880,000	120	40,000	4,800,000	67	15,000	1,005,000	10,685,000
19	Arman Dai	17	74	45,000	3,330,000	79	15,000	1,185,000	113	45,000	5,085,000	9,600,000
20	Husain Tunggali	15	65	15,000	975,000	98	40,000	3,920,000	120	40,000	4,800,000	9,695,000

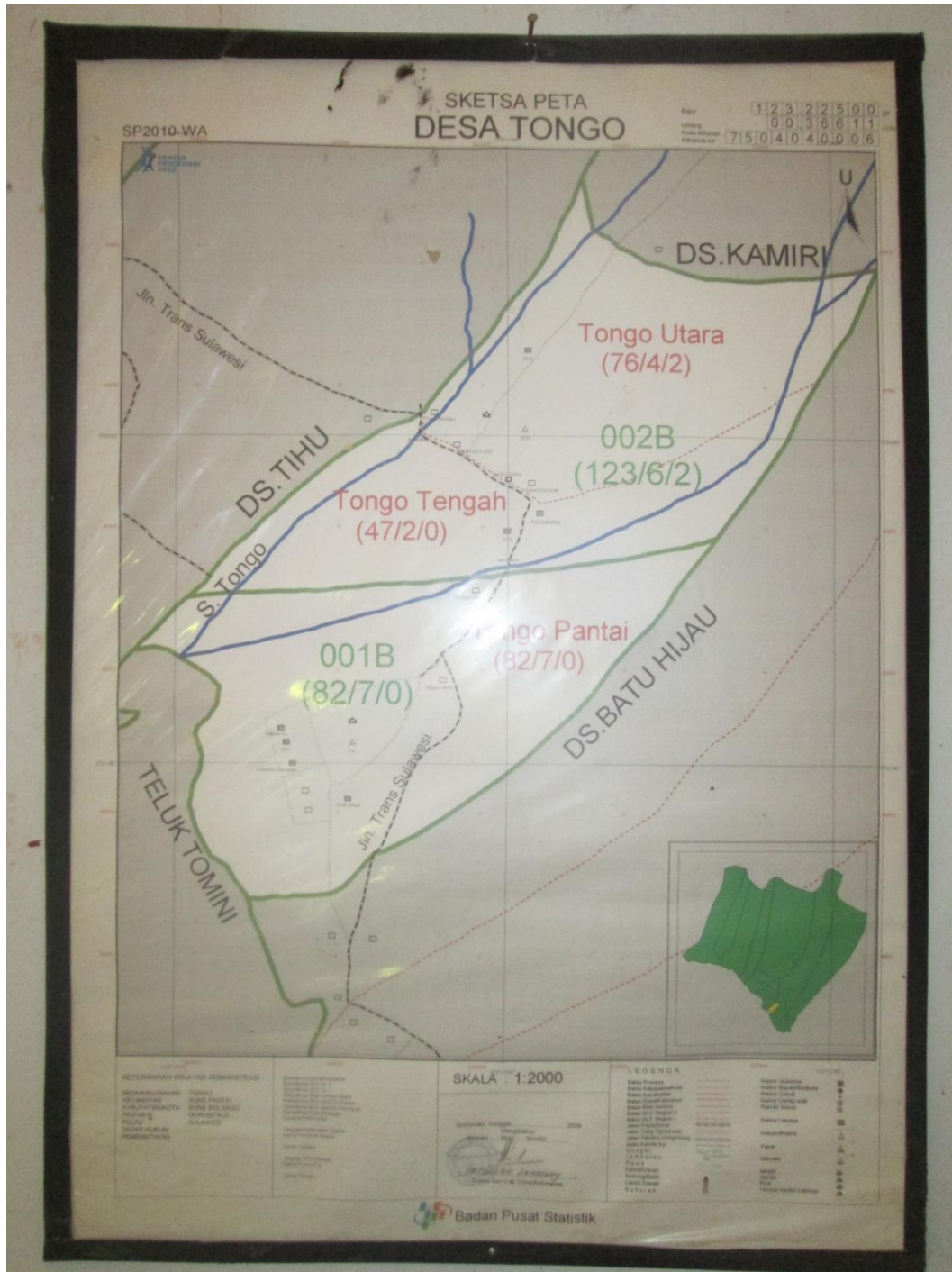
21	Yanser Lamadu	15	84	40,000	3,360,000	90	40,000	3,600,000	95	45,000	4,275,000	11,235,000
22	Djoni Said	15	56	40,000	2,240,000	98	45,000	4,410,000	129	40,000	5,160,000	11,810,000
23	Jeفرin Mohamad	17	100	45,000	4,500,000	114	40,000	4,560,000	65	15,000	975,000	10,035,000
24	Arwis Mooduto	17	97	40,000	3,880,000	103	40,000	4,120,000	99	40,000	3,960,000	11,960,000
25	Hapin Mohi	15	112	40,000	4,480,000	60	15,000	900,000	97	45,000	4,365,000	9,745,000
26	Hamid Dai	12	100	40,000	4,000,000	87	40,000	3,480,000	65	45,000	2,925,000	10,405,000
27	Katili Mohamad	15	74	45,000	3,330,000	120	40,000	4,800,000	81	15,000	1,215,000	9,345,000
28	Husain Mohamad	12	75	45,000	3,375,000	66	45,000	2,970,000	80	40,000	3,200,000	9,545,000
29	Sarton Tilohe	17	118	40,000	4,720,000	74	45,000	3,330,000	76	40,000	3,040,000	11,090,000
30	Hijrah Saman	17	133	45,000	5,985,000	79	45,000	3,555,000	95	40,000	3,800,000	13,340,000
31	Yasin Tilohe	15	92	45,000	4,140,000	78	45,000	3,510,000	97	40,000	3,880,000	11,530,000
Total		475	3,084	1,280,000	127,605,000	2,710	1,139,000	101,574,000	2,755	1,115,000	103,360,000	332,539,000
Rata-rata		15	95	41,290	4,116,290	83	36,742	3,276,581	85	35,968	3,334,194	10,727,065

Lampiran 9. Produksi, Biaya, Pendapatan/Trip/Bulan/Tahun Nelayan Ikan Tuna yang Menggunakan Perahu Katintin di Desa Tongo, Kecamatan Bonepantai, Kabupaten Bone Bolango, 2015

No	Nama Responden	Waktu Melaut/ Kali Trip	Total Penerimaan	Biaya (Rp)	Pendapatan/Trip (Rp)	Pendapatan/Bulan (Rp)	Pendapatan/Tahun (Rp)
1	Ramlin Lamadu	17	10,020,000	5,064,164	4,955,836	14,867,508	29,735,016
2	Jahrin Lamadu	15	11,520,000	4,962,865	6,557,135	19,671,405	39,342,810
3	Salim Muharam	13	9,970,000	4,424,291	5,545,709	16,637,127	33,274,254
4	Suardin Mooduto	15	11,090,000	5,939,708	5,150,292	15,450,876	30,901,752
5	Kasim Hutei	13	9,135,000	4,501,052	4,633,948	13,901,844	27,803,688
6	Jamaludin Ladiku	17	10,660,000	5,333,040	5,326,960	15,980,880	31,961,760
7	Yura Salehe	15	10,545,000	6,492,123	4,052,877	12,158,631	24,317,262
8	Karman Isa	15	10,120,000	5,845,636	4,274,364	12,823,092	25,646,184
9	Arman Muharam	17	10,125,000	3,835,707	6,289,293	18,867,879	37,735,758
10	Husain Mohi	15	9,140,000	5,803,749	3,336,251	10,008,753	20,017,506
11	Tamrin Muhamad	15	9,815,000	3,784,373	6,030,627	18,091,881	36,183,762
12	Mohamad Abdul	17	10,380,000	4,991,874	5,388,126	16,164,378	32,328,756
13	Ismail Muhamad	15	10,870,000	5,888,749	4,981,251	14,943,753	29,887,506
14	Mansur Mooduto	17	10,990,000	5,778,624	5,211,376	15,634,128	31,268,256
15	Manan Muharam	15	13,025,000	4,933,916	8,091,084	24,273,252	48,546,504
16	Samsudin Tilohe	15	12,930,000	4,889,457	8,040,543	24,121,629	48,243,258
17	Aripin Lakoro	15	12,184,000	5,954,707	6,229,293	18,687,879	37,375,758
18	Aswin Lamadu	15	10,685,000	4,894,707	5,790,293	17,370,879	34,741,758
19	Arman Dai	17	9,600,000	4,375,748	5,224,252	15,672,756	31,345,512
20	Husain Tunggali	15	9,695,000	5,569,374	4,125,626	12,376,878	24,753,756

21	Yanser Lamadu	15	11,235,000	6,740,719	4,494,281	13,482,843	26,965,686
22	Djoni Said	15	11,810,000	6,426,541	5,383,459	16,150,377	32,300,754
23	Jeفرin Mohamad	17	10,035,000	5,840,290	4,194,710	12,584,130	25,168,260
24	Arwis Mooduto	17	11,960,000	4,855,914	7,104,086	21,312,258	42,624,516
25	Hapin Mohi	15	9,745,000	3,278,999	6,466,001	19,398,003	38,796,006
26	Hamid Dai	12	10,405,000	4,866,832	5,538,168	16,614,504	33,229,008
27	Katili Mohamad	15	9,345,000	5,929,374	3,415,626	10,246,878	20,493,756
28	Husain Mohamad	12	9,545,000	5,725,415	3,819,585	11,458,755	22,917,510
29	Sarton Tilohe	17	11,090,000	6,332,582	4,757,418	14,272,254	28,544,508
30	Hijrah Saman	17	13,340,000	5,979,082	7,360,918	22,082,754	44,165,508
31	Yasin Tilohe	15	11,530,000	5,949,874	5,580,126	16,740,378	33,480,756
Total		475	332,539,000	165,189,486	167,349,514	502,048,542	1,004,097,084
Rata-rata		15	10,727,065	5,328,693	5,398,371	16,195,114	32,390,229

Lampiran 10. Peta Desa Tongo, Kecamatan Bonepantai, Kabupaten Bone Bolango



Lampiran 11. Dokumentasi







CURIKULUM VITAE



IDENTITAS DIRI

Nama : Novinurmala Muhammad
Nim : 614 410 067
Tempat tanggal lahir : Tamboo, 25 November 1991
Angkatan : 2010
Jurusan : SI Agribisnis
Fakultas : Pertanian
Jenis kelamin : Perempuan
Agama : Islam
Anak : Pertama Dari Dua Bersaudara
Alamat : Desa Tunas Jaya Kec. Bonepantai Kab. Bone Bolango

RIWAYAT HIDUP

1. Pendidikan formal yang pernah ditempuh penulis sebagai berikut :
 - 1) Pendidikan Sekolah Dasar (SDN) Inpres Tamboo pada tahun 2004.
 - 2) Pendidikan Sekolah Menengah Pertama (SMP) Negeri 1 Bonepantai diselesaikan pada tahun 2007.
 - 3) Pendidikan Sekolah Menengah Atas (SMA) Negeri 1 Bonepantai diselesaikan pada tahun 2010.
 - 4) Pada tahun 2010 menjadi mahasiswa pada program studi Agribisnis Fakultas Pertanian Universitas Negeri Gorontalo.

2. Pendidikan Non formal yang pernah di ikuti penulis sebagai berikut :
- 1) Peserta Massa Orientasi Mahasiswa Baru (ORASIMARU) di Universitas Negeri Gorontalo pada tahun 2010.
 - 2) Anggota Himpunan Mahasiswa Jurusan Agribisnis (HIMAGRI) pada tahun 2012.
 - 3) Peserta *Townhall Meeting* Diplomasi RI - Amerika Selatan FEALAC Tahun 2013.
 - 4) Peserta Kuliah Kerja Sibermas (KKS) di Desa Omayua Kecamatan Randangan Kabupaten Pohuwato Tahun 2013.